JMA®
ALEJANDRO ALTUNA S.A.

CYLINDER KEYS
KEYS FOR VEHICLES
SNAP-LOCK KEYS
CRUCIFORM KEYS
BIT KEYS
FURNITURE KEYS
LIFT AND MAIL BOX KEYS
...

EL LIDER EN TECNOLOGÍA
THE LEADER IN TECHNOLOGY

EL LIDER EN CALIDAD
THE LEADER IN QUALITY

EL LIDER EN COMPROMISO MEDIOAMBIENTAL
THE LEADER IN THE COMMITMENT TO THE ENVIRONMENT

EL LIDER EN SERVICIO
THE LEADER IN SERVICE

ABRIENDO MILLONES DE PUERTAS EN TODO EL MUNDO CADA DÍA

GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

LLAVES - KEYS 2010

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Alarm - Flugzeuge - Fahrräder - Wohnwagen - Tankverschlüsse - Schiffsmotoren - Skiträger Landmaschinen - Baumaschinen - Gabelstapler - Rasenmäher

JMA®
ALEJANDRO ALTUNA S.A.

ESPAÑOL

CATÁLOGO GENERAL C.10

Las llaves que aparecen en este catálogo son piezas JMA fabricadas por Alejandro ALTUNA S.A. o un subcontratista de éste. Están diseñadas para cilindros y cerraduras de los fabricantes cuyas marcas se indican en este catálogo.

Conforme a las disposiciones legales vigentes relativas a la propiedad industrial, las marcas o nombres comerciales indicados en este catálogo son propiedad exclusiva de los fabricantes de cilindros y cerraduras, así como de los fabricantes de automóviles, otros constructores, distribuidores y usuarios.

Dichas marcas o nombres comerciales se indican en calidad simplemente informativa con el fin de reconocer con rapidez la cerradura a la que corresponden nuestras piezas.

Este catálogo está reservado exclusivamente a profesionales de la reproducción de llaves que utilizan piezas JMA.

Los datos referentes a los productos de este catálogo tienen carácter indicativo. Manteniendo siempre las características básicas, nos reservamos el derecho de realizar, sin previo aviso, modificaciones técnicas, estéticas o de otro tipo, por razones de evolución de los productos en cuestión.

Algunos modelos que están en este nuevo catálogo podrán recibirlos tanto con la marca y la referencia JMA como con otra marca del grupo ALTUNA.

EUSKERA

KATALOGO OROKORRA C.10

Katalogo honetan ageri diren giltzak Alejandro ALTUNA SA enpresak edo honek kontratatutako beste enpresa batek egindako JMA piezak dira. Katalogoan zehazten diren marken fabrikatzaileen zilindro eta sarrailetarako diseinatuta daude.

Jabetza industrialari buruz indarrean dauden lege-xedapenekin bat etorriz, katalogo honetan zehaztutako merkataritza-markak edo izenak zilindro eta sarrailen fabrikatzaileen nahiz ibilgailuen fabrikatzaileen eta beste eraikitzaile, banatzaile eta erabiltzaile batzuen jabetza esklusibokoak dira.

Merkataritza-marka edo izen horiek zehaztasun gehiago emateko adierazten dira, gure piezak zein sarrailari dagozkion berehala ikusi ahal izateko.

Katalogo hau giltzen kopiak egiteko JMA piezak erabiltzen dituzten profesionalentzako da soilik.

Katalogo honetako produktuei buruzko datuek izaera adierazgarria dute. Oinarrizko ezaugarriak gordez, produktuen bilakaeraren ondoriozko aldaketa teknikoak, estetikoak edo bestelakoak egiteko eskubidea dugu, aurretik horren berri eman beharrik gabe.

Katalogo berri honetan dauden ereduetako batzuk JMA marka eta erreferentziarekin nahiz ALTUNA taldeko beste marka batekin jaso ahal izango dira.

ENGLISH

GENERAL CATALOGUE C.10

The keys that appear in this catalogue are JMA parts manufactured by Alejandro ALTUNA S.A. or one of its subcontractors. They are designed for cylinders and locks made by the manufacturers whose trademarks are indicated in this catalogue.

In accordance with legal requirements relating to industrial property rights, the trademarks or trade names indicated in this catalogue are the exclusive property of the manufacturers of the cylinders and locks, as well as automobile manufacturers, other constructors, distributors and users.

The aforementioned trademarks or trade names are indicated simply for information purposes so that the lock to which our parts correspond can be recognised quickly and easily.

This catalogue is for the exclusive use of professional key copiers who use JMA parts.

Data referring to the products in this catalogue are indicative in nature. Although the basic characteristics are maintained at all times, we reserve the right to make, without previous notice, any technical, aesthetic or other types of changes involved in the development of the products in question.

Some of the keys in this new catalogue could be received either with the JMA reference and trademark or with another trademark from the ALTUNA group.

FRANÇAIS

CATALOGUE GENERALE C.10

Les ébauches de clés reportées sur ce catalogue sont des ébauches JMA fabriquées par Alejandro ALTUNA S.A. ou un de ses sous-traitants Elles sont destinées aux cylindres et serrures des fabricants dont les marques sont indiquées dans ce catalogue.

Conformément aux dispositions légales en vigueur relatives à la propriété industrielle, les marques ou les dénominations commerciales citées dans ce catalogue sont la propriété exclusive des fabriquants de cylindres et de serures ainsi que des constructeurs de voitures, autres constructeurs, distributeurs et utilisateurs.

Ces marques ou dénominations commerciales sont indiquées à titre de simple information afin de connaître rapidement à quelle serrure nos ébauches sont destinées.

Ce catalogue est exclusivement réservé aux professionnels de la reproduction de clés, utilisant des ébauches JMA.

Les renseignements sur les produits de ce catalogue sont donnés à titre indicatif. Tout en gardant les caractéristiques de base, nous nous réservons le droit d'apporter, sans préavis, des modifications techniques, esthétiques ou autres, dues à l'évolution des produits en question.

Des ebauches de, cet catalogue pourront etre livrees soit avec la marque et reference JMA soit avec une autre marque du groupe ALTUNA.

DEUTSCH

GESAMTKATALOG C.10

Die in dem vorliegenden Katalog aufgeführten Schlüssel sind JMA-Teile, die von der Firma Alejandro ALTUNA, S.A., einem Zulieferanten von JMA, hergestellt werden. Sie sind für Zylinder und Schlösser derjenigen Hersteller entwickelt worden, deren Marken in diesem Katalog aufgeführt sind.

In Übereinstimmung mit den geltenden gesetzlichen Vorschriften bezüglich des gewerblichen Eigentums sind die im vorliegenden Katalog aufgeführten Marken und Firmennamen ausschließliches Eigentum der Zylinder- und Schloßhersteller, sowie der Automobilhersteller und anderer Konstrukteure, Vertreiber und Benutzer.

Diese Marken und Firmennamen werden nur zu Informationszwecken aufgeführt, mit dem Ziel, auf schnelle Weise zu erkennen, zu welchem Schloß unsere Teile gehören.

Dieser Katalog ist ausschließlich für Fachleute des Bereichs der Schlüsselreproduktion gedacht, die JMA-Teile verwenden.

Die Daten bezüglich der Produkte des vorliegenden Katalogs haben informativen Charakter. Bei Aufrechterhaltung der grundlegenden Eigenschaften behalten wir uns das Recht vor, aus Gründen der Entwicklung der entsprechenden Produkte und ohne Vorankündigung technische, ästhetische oder andere Änderungen vorzunehmen.

Einige Modelle des neuen Katalogs können Sie sowohl mit der Marke und der Bezeichnung JMA erhalten, als auch mit jeder anderen Marke der Gruppe ALTUNA.

CATÁLOGO GENERAL C.10

GENERAL CATALOGUE C.10

ALEJANDRO ALTUNA S.A.

ESPAÑOL

NUESTRO ÉXITO ESTÁ BASADO EN EL COMPROMISO DE LAS PERSONAS

Alejandro Altuna S.A. es la sociedad matriz e impulsora de Altuna Group. Fabrica todo tipo de ***llaves para cerradura*** *así como* ***máquinas duplicadoras****. Sus productos van destinados al mercado* ***OEM*** *y a la reposición, en este caso con la marca* ***JMA****.*

Fundada por el Sr. Alejandro Altuna en 1942 arrancó su actividad en Mondragón. En poco tiempo, una nueva generación familiar que apostó por el desarrollo y la inversión impulsó a la empresa a un importante crecimiento que consolidó a la marca ***JMA*** *hacia los 60 como líder indiscutible del país.*

Posteriormente, la estrategia de apertura de mercados exteriores apoyada en la internacionalización y siempre basada en un enfoque innovador de los procesos industriales, ha convertido a ***ALTUNA GROUP*** *en el* ***primer productor de llaves europeo y referente mundial*** *en este campo.*

Actualmente, 13 compañías en 4 continentes trabajan conjuntamente para el desarrollo y potenciación de la fuerza de nuestra marca JMA, conocida en más de 100 países en todo el mundo.

JMA integra equipos de ***personas comprometidas*** *y motivadas por un proyecto común que nos ha permitido ser el mayor fabricante de llaves de Europa.*

EUSKERA

GURE ARRAKASTA PERTSONEN KONPROMISOAN DATZA

Alejandro Altuna S.A. Altuna Groupen sozietate matrizea eta sustatzailea da. ***Sarrailarako era guztietako giltzak*** *eta* ***kopiak egiteko makinak*** *ekoizten ditu. Bere produktuek* ***OEM*** *merkatua eta birjarpena dute helburu, eta, kasu horretan,* ***JMA*** *markaz merkaturatzen dira.*

Enpresa Alejandro Altuna jaunak sortu zuen 1942an, eta Arrasaten hasi zen lanean. Handik gutxira, familiako belaunaldi berriak garapenaren zein inbertsioaren alde egin zuen, eta enpresa bera ikaragarri hazi zen. Hori dela eta, 60ko hamarkadan, ***JMA*** *marka herrialdeko lider eztabaidaezina zen.*

Ondoren, kanpoko merkatuetara irekitzeko estrategia nazioarteko bihurtzeko prozesuan oinarritu da, eta, beti-beti, industria-prozesuen ikuspegi berritzailea hartu du kontuan. Horren ondorioz, ***ALTUNA GROUP lehen giltzagilea da Europan,*** *baita arlo horretako* ***munduko erreferentea*** *ere.*

Gaur egun, 13 konpainiak 4 kontinentetan lan egiten dute elkarrekin, mundu zabaleko 100etik gora herrialdetan ezaguna den ***JMA*** *markaren indarra garatzeko eta sustatzeko.*

JMAko taldeetan ***pertsona konprometituak*** *eta motibatuak daude, eta proiektu bateratua dute. Horri esker, Europako enpresa giltzagile handiena da.*

ENGLISH

OUR SUCCESS IS BASED ON OUR PEOPLE'S COMMITMENT

Alejandro Altuna S.A. is the parent company and driving force behind the Altuna Group. It manufactures all types of ***lock-keys and key-cutting machines****. Its products are for the* ***OEM*** *and replacement markets, in the latter case with the* ***JMA*** *brand.*

Set up by Alejandro Altuna in 1942, it started the production in Mondragón (Spain). In a short time, a new generation of the family committed to development and investment saw the company through significant growth which consolidated the ***JMA*** *brand in the 60's as the indisputable leader in Spain.*

Later, the strategy of opening up to foreign markets backed by globalisation and always based on an innovative attitude towards industrial processes, turned the ***ALTUNA GROUP*** *into the* ***largest producer of keys in Europe and a benchmark worldwide*** *in the field.*

Currently 13 companies in four continents work together to develop the strength of our ***JMA*** *brand, well known in more than 100 countries all over the world.*

This successful trail has lead us to become the biggest key producer in Europe based on ***our people's commitment****.*

JMA ES COMPROMISO
JMA IS COMMITMENT

FRANÇAIS — NOTRE SUCCÈS EST FONDÉ SUR L'ENGAGEMENT DES PERSONNES

Alejandro Altuna S.A. est la société-mère qui a donné lieu au Groupe Altuna. Elle fabrique toutes sortes de ***clés de serrure et de machines à copier.*** *Ses produits sont destinés au marché* ***OEM*** *et au remplacement, dans ce cas sous la marque* ***JMA.***

Alejandro Altuna en 1942, elle s'est établie à Mondragón. Très vite, une nouvelle génération familiale a misé sur le développement et grâce aux investissements engagés, l'entreprise a connu une forte croissance qui, dans les années 60, a imposé la marque ***JMA*** *à la tête du secteur.*

Par la suite, la stratégie d'ouverture sur les marchés extérieurs et une volonté d'internationalisation toujours sous-tendue par le recours aux procédés industriels les plus novateurs, a fait du ***GROUPE ALTUNA*** *le* ***premier producteur de clés européen*** *et un* ***référent mondial*** *dans ce domaine.*

Actuellement, 13 firmes sur 4 continents unissent leurs forces pour dynamiser et faire progresser notre marque JMA, connue dans plus de 100 pays du monde entier.

Les équipes JMA sont formées de ***personnes motivées et pleinement investies*** *dans un projet commun qui nous a permis de devenir le plus important fabricant de clés d'Europe.*

DEUTSCH — UNSER ERFOLG BASIERT AUF DAS ENGAGEMENT VON MENSCHEN

Alejandro Altuna S.A. ist die Muttergesellschaft, aus der später die Altuna Group hervorging. Sie stellt ***Schlüssel*** *aller Art sowie* ***Schlüsselkopiermaschinen*** *her. Ihre Produkte wenden sich an dem OEM- und den Ersatzschlüsselmarkt, in diesem Fall mit der Markenbezeichnung* ***JMA****.*

Das Unternehmen wurde 1942 von Alejandro Altuna gegründet und begann seinen Werdegang in Mondragón. Innerhalb eines nur kurzen Zeitraums sorgte eine neue, auf Entwicklung und Investition setzende Familiengeneration für ein bedeutendes Wachstum und sicherte der Marke ***JMA*** *damit Anfang der 60er Jahre die unbestreitbare Führungsposition im Land.*

Später dann hat die auf das Konzept der Internationalisierung und der Innovation der industriellen Prozesse gestützte Strategie der Öffnung gegenüber ausländischen Märkten die ***ALTUNA GROUP*** *zum* ***führenden europäischen Hersteller von Schlüsseln und einem weltweiten Bezugspunkt*** *für diesen Sektor werden lassen.*

Derzeit arbeiten 13 Unternehmen in 4 Kontinenten gemeinsam, um die Stärke der in über 100 Ländern der ganzen Welt bekannten Marke JMA zu potenzieren und weiterzuentwickeln.

JMA arbeitet mit Teams ***engagierter und motivierter Menschen****, die sich für ein gemeinsames Projekt einsetzen, das es uns möglich gemacht hat, der größte Hersteller von Schlüsseln in Europa zu werden.*

JMA®
ALEJANDRO ALTUNA S.A.

ESPAÑOL:

LIDER EN TECNOLOGÍA:
Una apuesta sólida por la calidad y la innovación basada en la automatización y garantía de procesos y soportada por una vocación inversora a largo plazo.

LIDER EN CALIDAD:
En el ámbito de la Calidad Alejandro Altuna S.A. siempre ha sido una empresa líder y pionera en su sector. Nuestra política de calidad se basa en la prevención y planificación, mejora continua, satisfacción del cliente y participación de las personas
Estos valores están impregnados en nuestra empresa desde sus orígenes y han sido, junto con una adecuada política de inversión en instalaciones y maquinaria, el motivo principal de nuestro éxito, que además nos permite asegurar la competitividad de la empresa y con ello el futuro a largo plazo.
Además de la Certificación en Calidad de acuerdo a la ISO 9001, Alejandro Altuna S.A. acoge Sistemas de Gestión de la Calidad homologados por las empresas líderes del sector de automoción y residencial. Actualmente nuestra empresa es reconocida en el mercado como líder en este campo.

LIDER EN EL COMPROMISO POR EL MEDIO AMBIENTE:
En Alejandro Altuna S.A. las buenas prácticas medioambientales son la norma y no la excepción. Nuestro equipo forma parte de un proyecto de empresa respetuoso con el medioambiente y que colabora con el desarrollo sostenible de nuestro entorno.
Alejandro Altuna S.A. fue el primer fabricante mundial de llaves en conseguir en 2000 el certificado ISO 14001 para su Sistema de Gestión. Este Sistema incorpora la política medioambiental, donde se recogen los valores y compromisos de la empresa, así como procedimientos que desarrollan los sistemas de trabajo y garantizan las correctas prácticas medioambientales en todos los ámbitos de la empresa.

LIDER EN SERVICIO:
La realidad de una empresa se demuestra en su capacidad por responder con la máxima celeridad y eficacia a las necesidades y exigencias de los clientes. Se encuentren donde se encuentren. JMA pone a su disposición 5 plantas productivas en localizaciones estratégicas. Además, gracias a su amplia red de filiales y empresas distribuidoras repartidas por todo el mundo, le permite llegar a cualquier cliente, se cual sea su ubicación.

EUSKERA:

LIDERRA TEKNOLOGIAN:
Kalitatearen eta berrikuntzaren aldeko apustua sendoa da, prozesuen automatizazioan nahiz bermean oinarrituta eta epe luzerako inbertsioa eginda.

LIDERRA KALITATEAN:
Kalitatearen arloan, Alejandro Altuna S.A. sektoreko enpresa liderra eta aitzindaria izan da beti. Hona hemen gure kalitate-politikaren oinarriak: prebentzioa, plangintza, etengabeko hobekuntza, bezeroaren poztasuna eta pertsonen partaidetza.
Balio horiek hasiera-hasieratik ezarri dira gure enpresan, eta, instalazio zein makinetan inbertitzeko politika egokiarekin batera, gure arrakastaren arrazoi nagusia izan dira. Horrez gain, enpresaren lehiakortasuna eta epe luzerako etorkizuna bermatzeko aukera ere eskaini digute.
ISO 9001en araberako kalitate-ziurtagiria ez ezik, Alejandro Altuna S.A. enpresak ibilgailu-industriako eta bizileku-sektoreko enpresa liderrek homologatutako kalitate-kudeaketarako sistemak ere baditugu. Gaur egun, merkatuaren arabera, gure enpresa liderra da arlo horretan.

LIDERRA INGURUMENAREKIKO KONPROMISOAN:
Alejandro Altuna S.A. enpresan, ingurumen-arloko jarduera egokiak ez dira salbuespena, araua baizik. Gure taldea ingurumena errespetatu eta ingurunearen garapen iraunkorra sustatzen duen enpresa-proiektuaren barruan dago.
2000. urtean, Alejandro Altuna S.A. bere kudeaketa-sistemarako ISO 14001 ziurtagiria lortu zuen lehen giltzagilea izan zen munduan. Ingurumen-politika sistema horren barruan dago kokatuta, eta, bertan, enpresaren balioak zein konpromisoak azaltzen dira, baita lan-sistemak garatu eta enpresako arlo guztietan ingurumen-jarduera egokiak bermatzeko prozedurak ere.

LIDERRA ZERBITZUAN:
Edonon daudela ere, bezeroen premiei eta eskakizunei ahalik eta azkarren eta era eraginkorrenean erantzuteko daukan gaitasuna da enpresaren errealitatearen adierazgarri.
JMAk 5 ekoizpen-lantegi ditu leku estrategikoetan. Gainera, bere filialen sarea zabala denez eta banaketa-enpresak mundu zabalean barreiatuta daudenez, edozein bezerorengana heldu daiteke, edonon dagoela ere.

JMA, EL LIDER
JMA, THE LEADER

ENGLISH:

THE LEADER IN TECHNOLOGY:
Looking for the latest developments to improve the production processes together with a strong investment policy in all our plants to ensure the company's competitiveness and long-term future.

THE LEADER IN QUALITY:
As far as Quality is concerned, Alejandro Altuna S.A. has always been a leading, pioneering company in its sector. Our quality policy is based on prevention and planning, continuous improvement, customer satisfaction and people participation.
These values have been impregnated in our company from the start and have been, together with a good investment policy in terms of equipment and machinery, the main reason behind our success, which moreover enables us to ensure the company's competitiveness and long-term future.
In addition to Quality Certification to ISO 9001, Alejandro Altuna S.A. operates Quality Management Systems approved by the leading companies in the automotive and residential sectors. Our company is currently recognised in the market as a leader in this field.

THE LEADER IN THE COMMITMENT TO THE ENVIRONMENT:
At Alejandro Altuna S.A. best environmental practice is the norm and not the exception. Our team is part of a business project that respects the environment and contributes to the sustainable development of our community.
Alejandro Altuna S.A. was the first key manufacturer in the world to achieve ISO 14001 certification for its management system in 2000. This system incorporates the environmental policy, which includes the company's values and commitments, as well as procedures to set out the work systems and ensure good environmental practice throughout the company.

THE LEADER IN SERVICE:
The efficiency of a company is shown in its capacity to respond with the maximum speed and effectiveness to the needs and requirements of its customers, wherever they are based.
JMA places at your disposal 5 production plants based in strategic locations, Moreover, with it's extensive network of associate and distribution companies located throughout the world, the company can reach any customer, wherever based.

FRANÇAIS:

LEADER EN TECHNOLOGIE:
Un pari résolu sur la qualité et l'innovation basée sur l'automatisation et la garantie des process et soutenu par une vocation d'investissement à long terme.

LEADER EN QUALITÉ :
Dans le domaine de la Qualité, Alejandro Altuna S.A. a toujours été une entreprise pionnière et leader de son secteur. Notre politique de qualité est assise sur la prévention et planification, l'amélioration continue, la satisfaction du client et la participation des personnes.Ces valeurs irriguent notre entreprise depuis sa création. Soutenues par une politique constante d'investissement en installations et machines, elles expliquent, notre succès et, de plus, nous permettent d'assurer la compétitivité de l'entreprise et donc notre futur à long terme.

Bénéficiant de la Certification de Qualité selon la norme ISO 9001, Alejandro Altuna S.A. s'appuie sur des systèmes de gestion de la qualité homologués par les principaux constructeurs, aussi bien automobiles que du bâtiment. Aujourd'hui, notre entreprise est reconnue par le marché comme le leader du secteur.

LEADER EN ENGAGEMENT ENVIRONNEMENTAL:
Pour Alejandro Altuna S.A., les bonnes pratiques environnementales sont la règle et non l'exception. Notre équipe fait partie d'un projet entrepreneurial respectueux de l'environnement qui collabore au développement durable de notre milieu.
Alejandro Altuna S.A. a été le premier fabricant mondial de clés à obtenir, dès 2000, le certificat ISO 14001 pour son système de gestion. Ce système comporte deux piliers: la politique environnementale, où sont définis les valeurs et les engagements de l'entreprise, et les procédures qui développent les systèmes de travail et qui garantissent les bonnes pratiques environnementales dans tous les domaines d'activité.

LEADER EN SERVICE:
La réalité d'une entreprise se démontre par sa capacité à répondre le plus promptement et le plus efficacement possible aux besoins et aux exigences des clients. Où qu'ils se trouvent.
JMA place à leur disposition 5 sites de production situés dans des lieux stratégiquement choisis. De plus, grâce à notre vaste réseau de filiales et de distributeurs répartis dans le monde entier, nous pouvons toucher tous nos clients, où qu'ils soient.

DEUTSCH:

FÜHREND IN TECHNOLOGIE:
Ein solider Einsatz für die Qualität und die Innovation, der sich auf Automatisierung und Prozesssicherheit sowie eine langfristige Investitionsgrundlage stützt.

FÜHREND IN QUALITÄT:
Auf dem Gebiet der Qualität war Alejandro Altuna S.A. stets ein führendes und bahnbrechendes Unternehmen des Sektors. Unsere Qualitätspolitik basiert auf Prävention und Planung, ständiger Verbesserung, Kundenzufriedenheit und Einbeziehung der Mitarbeiter.
Diese Werte sind schon seit den Anfängen fester Bestandteile unseres Unternehmens. Gemeinsam mit einer angemessenen Politik der Investition in Anlagen und Maschinenpark waren sie der wichtigste Grund für unseren Erfolg und sichern darüber hinaus die Wettbewerbsfähigkeit des Unternehmens und damit seine langfristige Zukunft.

Neben der Qualitätszertifizierung nach ISO 9001 verfügt Alejandro Altuna S.A. über Qualitätsmanagementsysteme, die von den führenden Automobil- und Wohnungsbauunternehmen zugelassen sind. Derzeit ist unser Unternehmen auf dem Markt für seine führende Position im Bereich Qualität bekannt.

FÜHREND IM UMWELTSCHUTZ:
Bei Alejandro Altuna S.A. sind gute Umweltpraktiken die Regel, nicht die Ausnahme. Unsere Mitarbeiter sind Teil des Projekts des umweltfreundlichen Unternehmens, das sich für die nachhaltige Entwicklung unserer Umwelt einsetzt.
Alejandro Altuna S.A. erhielt im Jahr 2000 als weltweit erster Hersteller von Schlüsseln das Zertifikat ISO 14001 für sein Managementsystem. Dieses System umfasst die Umweltpolitik, die die Werte und Verpflichtungen des Unternehmens sowie die Verfahren für die Herstellungssysteme festlegt, und die korrekten Umweltpraktiken in allen Unternehmensbereichen garantiert.

FÜHREND IM SERVICE:
Die Realität eines Unternehmens zeigt sich in seiner Fähigkeit, in optimalem Zeitrahmen und mit maximaler Effizienz auf die Bedürfnisse und Anforderungen der Kunden zu reagieren, unabhängig davon, wo diese sich befinden. JMA verfügt über 5 Fertigungsstätten an strategischen Standorten. Dank eines über die ganze Welt ausgedehnten Netzes von Filialen und Vertriebshändlern ist das Unternehmen immer in der Nähe seiner Kunden, egal wo.

13 COMPAÑÍAS EN 13 PAÍSES
400 PERSONAS Y
MÁS DE 450 MILLONES DE LLAVES AL AÑO
EN MÁS DE 100 PAÍSES EN TODO EL MUNDO.

El potencial de JMA en el mundo está cimentado a través de sus plantas productivas y filiales comerciales en Europa, América del Norte y del Sur, Asia y África.
La internacionalización es una estrategia prioritaria en JMA.

JMA MUNDUAN
13 konpainia 13 herrialdetan; 400 pertsona eta 450 milioitik gora giltza urtean, mundu zabaleko 100etik gora herrialdetan.
JMA enpresak ahalmena du munduan, ekoizpen-lantegiak eta filial komertzialak dituelako Europan, Ipar Amerikan, Hego Amerikan, Asian eta Afrikan.
Izan ere, nazioarteko bihurtzea lehentasunezko estrategia da JMArentzat.

JMA WORLDWIDE
13 companies in 13 countries; 400 people and over 450 million keys sold in more than 100 countries all over the 5 continents
JMA's potential worldwide is based on its production plants and commercial subsidiaries in Europe, North and South America, Asia and Africa.
Globalisation is a priority strategy for JMA.

JMA DANS LE MONDE
13 sociétés dans 13 pays ; 400 personnes et plus de 450 millions de clés vendues chaque année dans plus de 100 pays de quatre continents
Le potentiel de JMA dans le monde est solidement ancré dans un réseau de production et de distribution qui couvre l'Europe, les deux Amériques, l'Asie et l'Afrique.
L'internationalisation est une stratégie prioritaire pour JMA.

JMA IN DER WELT
13 Unternehmen in 13 Ländern; 400 Personen und über 450 Millionen Schlüssel pro Jahr in über 100 Ländern der ganzen Welt.
Das Leistungspotenzial von JMA in der ganzen Welt wird durch seine Produktionsstätten und Handelsfilialen in Europa, Nord- und Südamerika, Asien und Afrika konsolidiert. Internationalisierung ist eine vorrangige Strategie von JMA.

JMA EN EL MUNDO
JMA WORLDWIDE

JMA®
ALEJANDRO ALTUNA S.A.

01-141 LLAVES PLANAS PARA CERRADURAS DE CILINDRO

SARRAILA ZILINDRIKOTA-RAKO GILTZA ZAPALAK

CYLINDER KEYS

CLÉS POUR CYLINDRES

ZYLINDERSCHLÜSSEL

142-221 LLAVES PARA VEHÍCULOS

IBILGAILUENTZAKO GILTZAK

KEYS FOR VEHICLES

CLÉS POUR VÉHICULES

FAHRZEUGSCHLÜSSEL

222-224 LLAVES DE CIERRE

IXTEKO GILTZAK

SNAP-LOCK KEYS

CLÉS DE BOUCHE D'EAU

DORNSCHLÜSSEL

225-235 LLAVES EN CRUZ

GURUTZE-GILTZAK

CRUCIFORM KEYS

CLÉS CRUCIFORMES

KREUZSCHLÜSSEL

236-256 LLAVES DE GORJA ACERO DULCE

ALTZAIRU GOZOZKO GORJA-GILTZAK

MILD STEEL BIT KEYS

CLÉS À GORGES EN ACIER DOUX

CHUBBSCHLÜSSEL AUS WEICHSTAHL

237-242

243-246

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253-256

TIPOS DE LLAVES
KEY TYPES

257-315 LLAVES DE GORJA LATÓN

LETOIZKO GORJA GILTZAK

BRASS BIT KEYS

CLÉS À GORGES EN LAITON

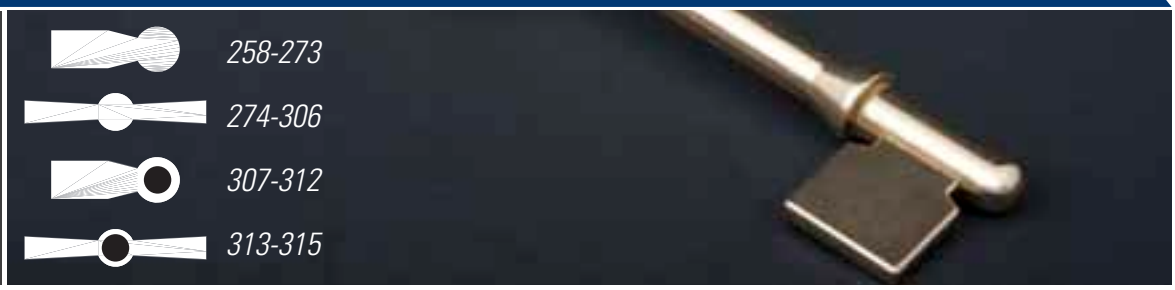
CHUBBSCHLÜSSEL AUS MESSING

258-273

274-306

307-312

313-315



316-317 LLAVES DE GORJA ZAMAK

ZAMAKEZKO GORJA GILTZAK

ZAMAK BIT KEYS

CLÉS À GORGES EN ZAMAK

CHUBBSCHLÜSSEL AUS ZAMAK

318-322 LLAVES ARTÍSTICAS Y DE ARMARIO LATÓN

LETOIZKO GILTZAK: ARMAIRUETARAKO ETA ARTISTIKOAK

BRASS FURNITURE KEYS

CLÉS POUR MEUBLES EN LAITON

MÖBELSCHLÜSSEL AUS MESSING

323-324 LLAVES ARTÍSTICAS Y DE ARMARIO ZAMAK

ZAMAKEZKO GILTZAK: ARMAIRUETARAKO ETA ARTISTIKOAK

ZAMAK FURNITURE KEYS

CLÉS POUR MEUBLES EN ZAMAK

MÖBELSCHLÜSSEL AUS ZAMAK

325-326 LLAVES PARA CASILLAS Y ASCENSORES

KUTXATILA ETA IGOGAILUENTZAKO GILTZAK

LIFT AND MAIL BOX KEYS

CLÉS POUR ASCENSEURS ET BOITES A LETTRES

BRIEFKASTEN- UND LIFTSSCHLÜSSEL

JMA®
ALEJANDRO ALTUNA S.A.

GRABADAS

GILTZA GRABATUAK

COINED KEYS

CLÉS FRAPÉES

PRÄGESCHLÜSSEL

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ALUMINIO

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STYLCOLOR

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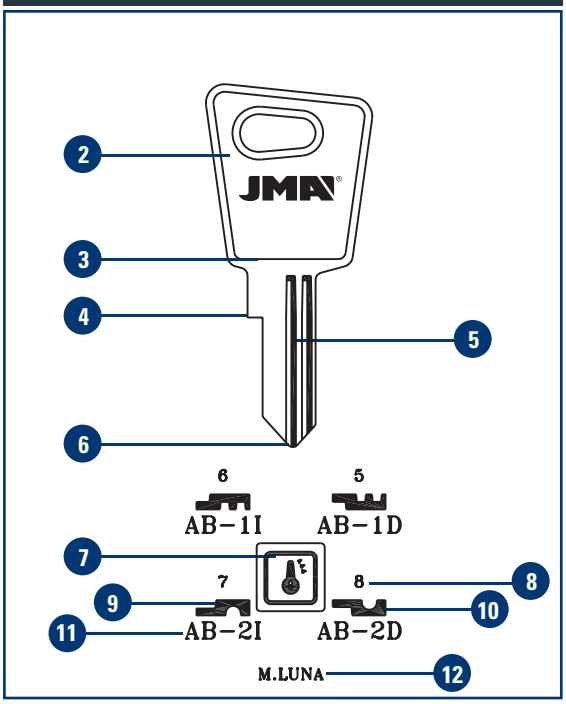
JMA®
ALEJANDRO ALTUNA S.A.

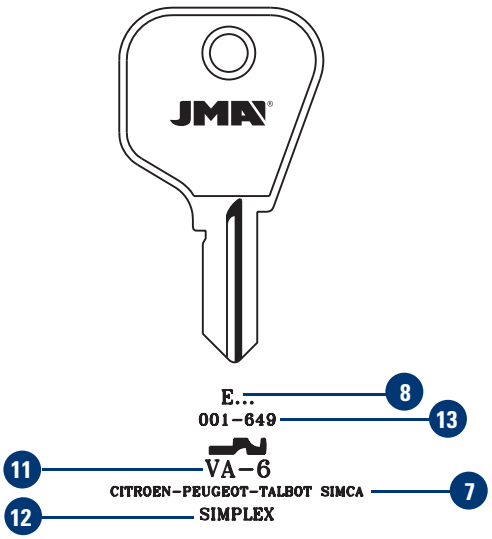
ESPAÑOL

1 MARCA PRINCIPAL
2 CABEZA
3 CUELLO
4 TOPE
5 PALETÓN
6 PUNTA
7 UTILIZACIÓN
8 NOMENCLATURA DE PERFIL ORIGINAL
9 PERFIL IZQUIERDO
10 PERFIL DERECHO
11 REFERENCIA
12 MARCAS SECUNDARIAS
13 SERIES
14 MARCA PRINCIPAL
15 MARCAS SECUNDARIAS DE LA PRINCIPAL (ABSA)

1 ABSA



1 VACHETTE

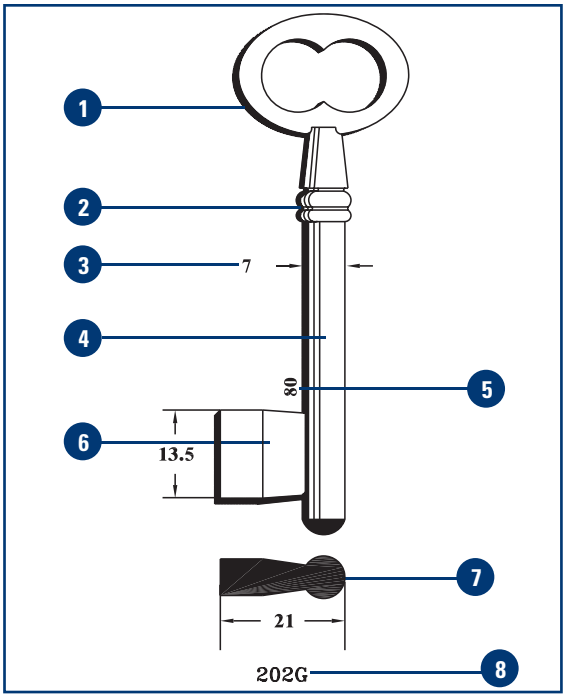


EUSKERA	ENGLISH	FRANÇAIS	DEUTSCH
1 MARKA NAGUSIA	1 MAIN BRAND	1 MARQUE PRINCIPALE	1 HAUPTPRÄGUNG
2 BURUA	2 HEAD	2 TÊTE	2 KOPF
3 LEPOA	3 NECK	3 COU	3 HALS
4 TOPEA	4 SHOULDER	4 ARRÊT	4 ANSCHLAG
5 BELARRIA	5 BLADE	5 CANON	5 SCHAFT
6 PUNTA	6 TIP	6 POINTE	6 SPITZE
7 ERABILERA	7 USE	7 UTILISATION	7 VERWENDUNG
8 JATORRIZKO PROFILAREN IZENDEGIA	8 ORIGINAL PROFILE	8 PROFIL ORIGINAL	8 ORIGINALPROFIL
9 EZKERREKO PROFILA	9 LEFT PROFILE	9 PROFIL GAUCHE	9 LINKSPROFIL
10 ESKUINEKO PROFILA	10 RIGHT PROFILE	10 PROFIL DROIT	10 RECHTSPROFIL
11 ERREFERENTZIA	11 REFERENCE	11 RÉFÉRENCE	11 BEZEICHNUNG
12 BIGARREN MAILAKO MARKAK	12 SECONDARY BRAND	12 MARQUE SECONDAIRE	12 2. PRÄGUNG
13 SERIEAK	13 SERIES	13 CODE	13 SERIE
14 MARKA NAGUSIA ETA JATORRIZKOA	14 MAIN BRAND AND NATIONALITY	14 MARQUE PRINCIPALE ET NATIONALITÉ	14 HAUPTPRÄGUNG UND NATIONALITAT
15 MARKA NAGUSIAREN BIGARREN MAILAKO MARKAK (ABSA)	15 SECONDARY BRANDS OF THE MAIN ONE (ABSA)	15 MARQUES SECONDAIRES DE LA PRINCIPALE (ABSA)	15 2. PRÄGUNG FÜR HAUPTPRÄGUNG (ABSA)

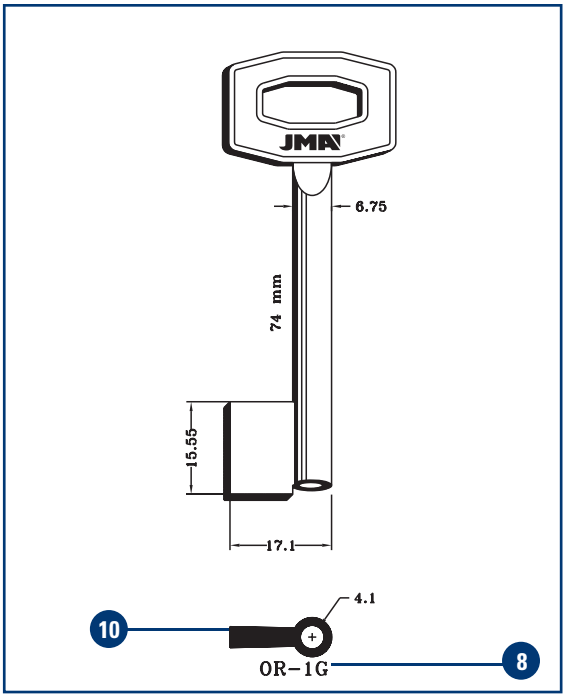
DESCRIPCIÓN Y TERMINOLOGÍA
KEY DESCRIPTION AND TERMINOLOGY

ESPAÑOL

1. CABEZA
2. CUELLO
3. DIÁMETRO DE LA CAÑA
4. CAÑA
5. LONGITUD A
6. PALETON
7. PERFIL MACHO
8. REFERENCIA
9. MARCA ORIGINAL
10. PERFIL HEMBRA



9 ORENGO



EUSKERA		ENGLISH		FRANÇAIS		DEUTSCH	
1	BURUA	1	HEAD	1	TÊTE	1	KOPF
2	LEPOA	2	NECK	2	COU	2	HALS
3	ZIRIAREN DIAMETROA	3	SHANK DIAMETER	3	DIAMETRE DU CANON	3	HALM-DURCHMESSER
4	ZIRIA	4	SHANK	4	CANON	4	HALM
5	A LUZERA	5	LENGTH A	5	LONGUEUR A	5	LÄNGE A
6	BELARRIA	6	BIT	6	PANNETON	6	BART
7	PROFIL ARRA	7	PIN BIT PROFILE	7	PROFIL MALE	7	SCHWEIFUNG
8	ERREFERENTZIA	8	REFERENCE	8	RÉFÉRENCE	8	BEZEICHNUNG
9	JATORRIZKO MARKA	9	ORIGINAL BRAND	9	MARQUE ORIGINALE	9	ORIGINAL-PRÄGUNG
10	PROFIL EMEA	10	PIPE BIT PROFILE	10	PROFIL FEMELLE	10	GEBOHRT

JMA®
ALEJANDRO ALTUNA S.A.

SIGNOS CONVENCIONALES
CONVENTIONAL SIGNS

ALP.

Llave fabricada en alpaca
Alpakaz egindako giltza
Key available in nickel silver
Clé fabriquée en maillechort
Schlüssel auch in Neusilber lieferbar

LAT.

Llave disponible también en latón
Giltza, letoizkoa ere eskuragarria
Key also available in brass
Clé aussi disponible en laiton
Schlüssel auch in Messing lieferbar

COL.

Llave disponible también con cabeza de plástico en colores

Giltza hau koloretako plastikozko buruarekin ere eskuragarria

Key also available with coloured plastic head

Clé aussi disponible avec tête plastifiée en couleurs

Schlüssel auch mit farbigem Plastikkopf lieferbar

ALU.

Llave disponible también en aluminio
Giltza, aluminioan ere eskuragarria
Key also available in aluminium
Clé aussi disponible en aluminium
Schlüssel auch in Aluminium lieferbar

ZAM.

Llave fabricada solamente en zamak
Zamakez soilik egindako giltza
Key only available in zamak
Clé aussi disponible en zamak
Schlüssel nur aus Zamak lieferbar

Llave de utilizacion en candados
Giltzarrapoetan erabiltzeko giltzak
Key for padlocks
Clé pour cadenas
Schlüssel für Hangschlösser

Llave de utilización en cerraduras auxiliar
Sarraila osagarrietan erabiltzeko giltzak
Key for cam locks
Clé pour petite serrurie
Schlüssel für Hebelschlösser

Llaves para motocicletas
Motozikleta giltzak
Key for motorcycles
Clé pour motocyclettes
Schlüssel für Motorräder

Llave para tapón de gasolina
Gasolina-tapoietarako giltza
Key for fuel cap
Clé pour bouchon d'essence
Schlüssel für Tankdeckel

Llave para camión
Kamioiko giltza
Key for lorries
Clé pour camion
Schlüssel für Lastkraftwagen

Alarma
Alarma
Alarm
Alarme
Alarm

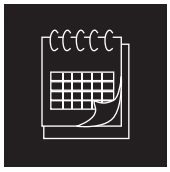
Llaves gorja con acabado en color natural
Gorja giltzak berezko kolorezko akaberarekin
Bit key blank with natural colour finishing
Clé à gorges avec finition en couleur naturel
Chubbschlüssel in naturfarben Ausführung

Llaves gorja con acabado en negro antiguo
Gorja giltza, beltz zaharkitu akaberarekin
Bit key blank with old black finishing
Clé à gorges avec finition en vieux noir
Chubbschlüssel in altschwarzer Ausführung

NACIONALIDAD - NAZIONALITATEA - NATIONALITY - NACIONALITÉ - NATIONALITÄT

AUSTRIA	***A***	*ALGERIA*	***DZ***	*HONG KONG*	***HK***
AUSTRALIA	***AUS***	*SPAIN*	***E***	*CROATIA*	***HR***
BELGIUM	***B***	*ESLOVAKIA*	***ES***	*ITALY*	***I***
BRAZIL	***BR***	*EGYPT*	***ET***	*ISRAEL*	***IL***
CANADA	***CDN***	*FRANCE*	***F***	*INDIA*	***IND***
SWITZERLAND	***CH***	*GREAT BRITAIN*	***GB***	*EIRE*	***IRL***
GERMANY	***D***	*GREECE*	***GR***	*JAPAN*	***J***
DENMARK	***DK***	*HUNGARY*	***H***	*KOREA*	***K***

SÍMBOLOS
SYMBOLS



Calendario
Egutegia
Calendar
Calendrier
Kalender

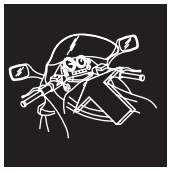
Contacto auto
Autoko kontaktua
Engine ignition
Contact auto
Zündschloss Pkw

Puerta
Atea
Door lock
Portière
Türe

Maletero/Puerta trasera
Maletategia/Atzeko atea
Boot/Hatchback
Coffre/Portière postérieure
Kofferraum/Hecktür

Tapón de gasolina
Gasolina-tapoia
Petrol cap
Bouchon réservoir
Benzintankverschluss

Guantera
Eskularru-kutxa
Drawer
Tiroir
Schublade



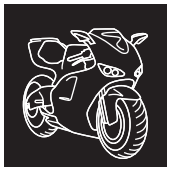
Contacto moto
Moto-kontaktua
Motorbike ignition
Contact moto
Zündschloss Motorrad

Bloqueo moto
Moto-blokeoa
Motorbike disc lock
Bloquage moto
Bremsenschloss Motorrad

Sillin
Zela
Cycle seat
Selle
Sattel

Casco
Kaskoa
Helmet
Casque
Helm

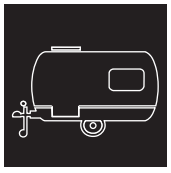
Automovil / camioneta
Automobila / kamioneta
Car / Pick-up trucks
Voiture / Camionnette
Auto / Kleintransporter



Motocicleta
Motozikleta
Motorcycle
Motocyclette
Motorrad

Camión
Kamioia
Trucks
Camion
Lkw

Avión
Hegazkina
Aeroplane
Avion
Flugzeuge



Caravana
Karabana
Caravans
Caravane
Wohnwagen

Motor marino
Itsas motorra
Boat engines
Moteur de bateau
Schiffsmotoren

Bicicleta
Bizikleta
Bicycle
Bicyclette
Fahrräder

Alarma
Alarma
Alarm
Alarme
Alarm

Portaesquis
Eski-euskarria
Ski holder
Porte ski
Skiträger

Tractor
Traktorea
Tractor
Traktor
Landmachinen

Escavadora
Hondeatzailea
Earth moving machine
Machine déplacement de terre
Baumaschinen

Carretilla elevadora
Orga jasotzailea
Forklift
Clark
Gabelstapler

Corta cesped
Belarra mozteko makina
Lawn-mower
Tondeuse
Rasenmäher

Alarma - llave
Alarma - giltza
Alarm - key
Alarme - clef
Alarm - Schlüssel

KUWAIT	***KW***
MEXICO	***MEX***
NORWAY	***N***
THE NETHERLANDS	***NL***
PORTUGAL	***P***
PERU	***PE***
POLAND	***PL***
ARGENTINA	***RA***

TAIWAN	***RC***
CHILE	***RCH***
CHEKIA	***RCZ***
RUMANIA	***RU***
SWEDEN	***S***
FINLAND	***SF***
SLOVENIA	***SLO***
RUSIA	***RUS***

CHINA	***TJ***
TUNISIA	***TN***
UNITED STATES OF AMERICA	***USA***
YUGOSLAVIA	***YU***
VENEZUELA	***YV***
ZAMBIA	***Z***

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ZYLINDERSCHIÜSSEL

THE KEY TO EXCELLENCE
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

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	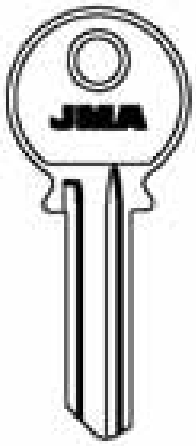 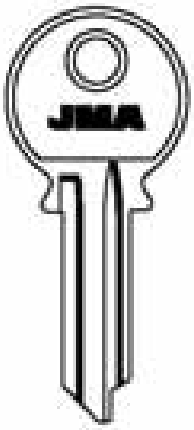		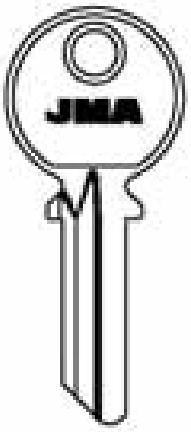
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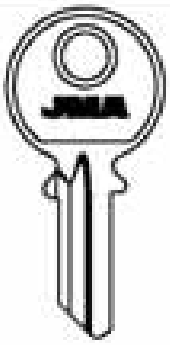
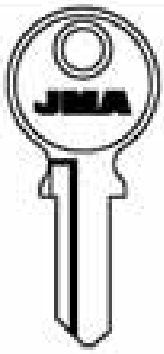
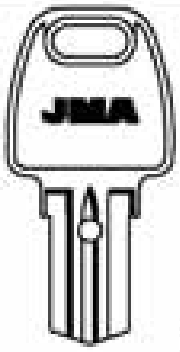
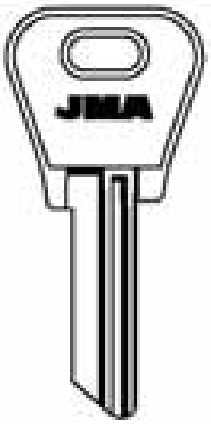
			 LAT.	
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	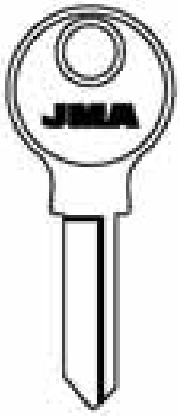 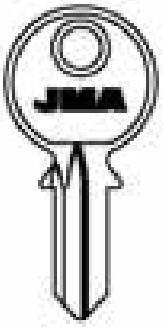 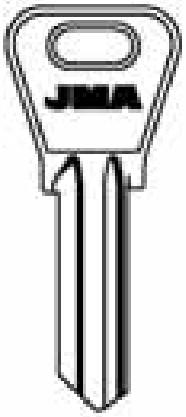 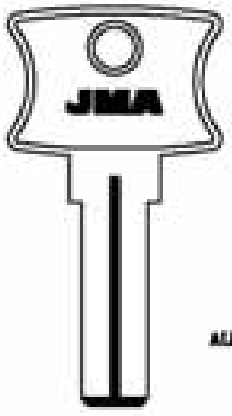 ALP.
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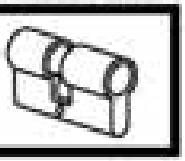
JMA



1

PARA-FOR:

45 (RUS)

303 (RC)

333 (IL)

A.M. BARAS (GB)

ABA (SF)

ABC (E)

ATENCION: Corresponde a las marcas y denominaciones comerciales son nota en índice. ATENTION: Concerning the marks and commercial denominations see note on index. ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Bezüglich auf die marke und handelsname siehen sie die notiz im index.

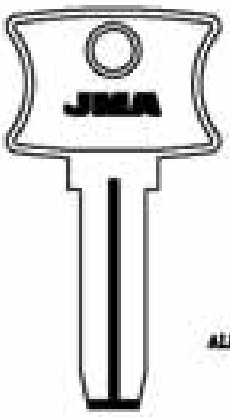
PARA-FOR:

ABC (E)

ABLOY (SF)

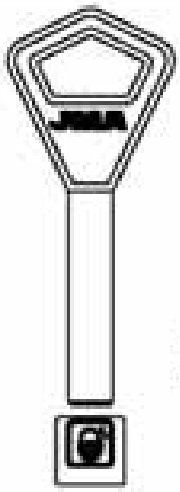
ABSA (E)

PARA: FOR: ABC

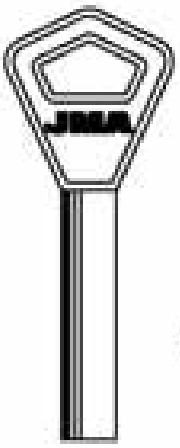


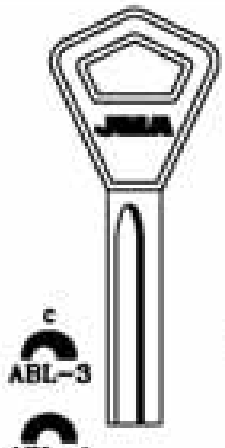
BAGEM

ABLOY



KITTY-VIRO





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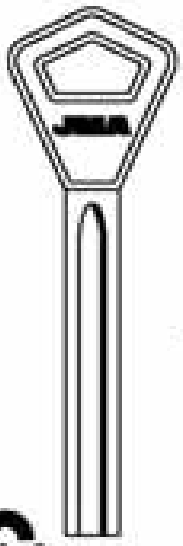

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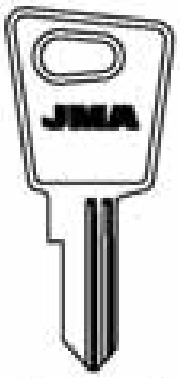
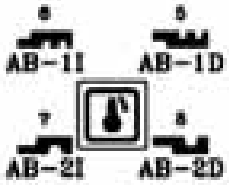
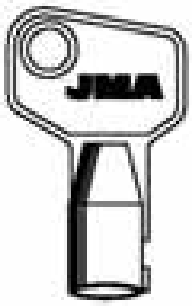
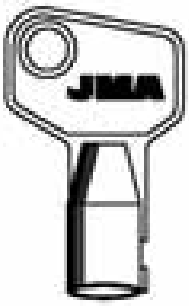




M.LUNA





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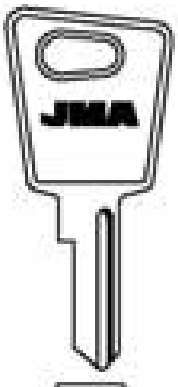

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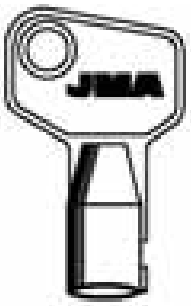

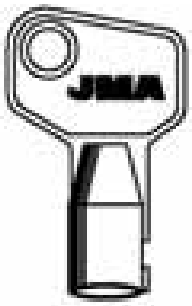

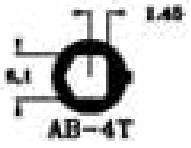

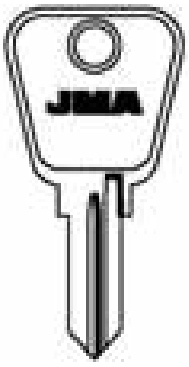

PROFER

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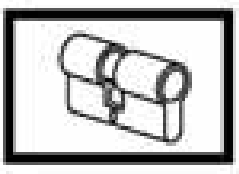
JMA



2

ATTENTION! Covenants à la marque y dénominations commerciales sur toute en boîte. ATTENTION! Covering the marks and commercial denominations are note in index.
ATTENTION! Cavemen de marques et dénominations commerciales sur la note dans l'index. ACHTUNG! Beziehen auf die marke und handelsname setzen sie sie note im index.

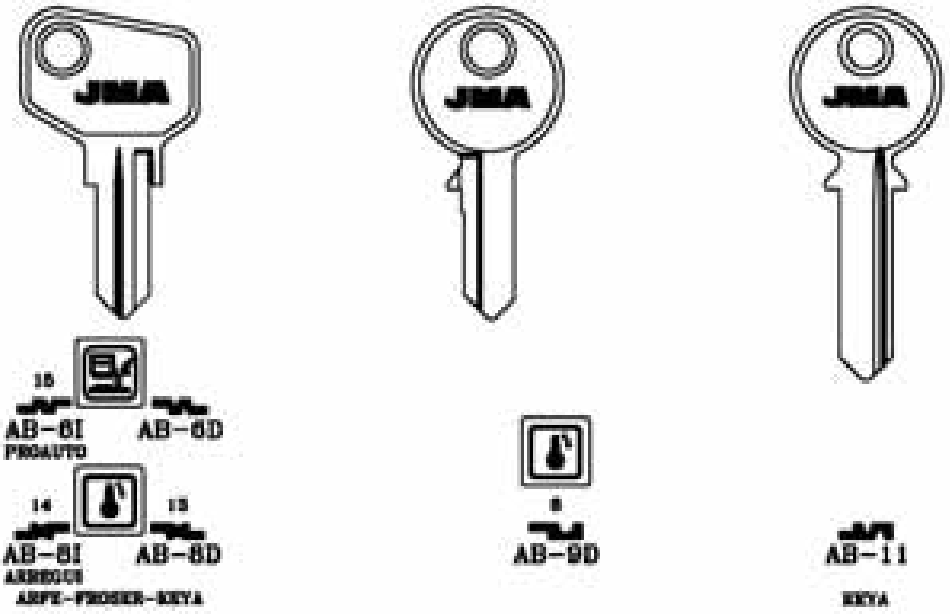
PARA-FOR:

ABSA (E)

ABUS (D)

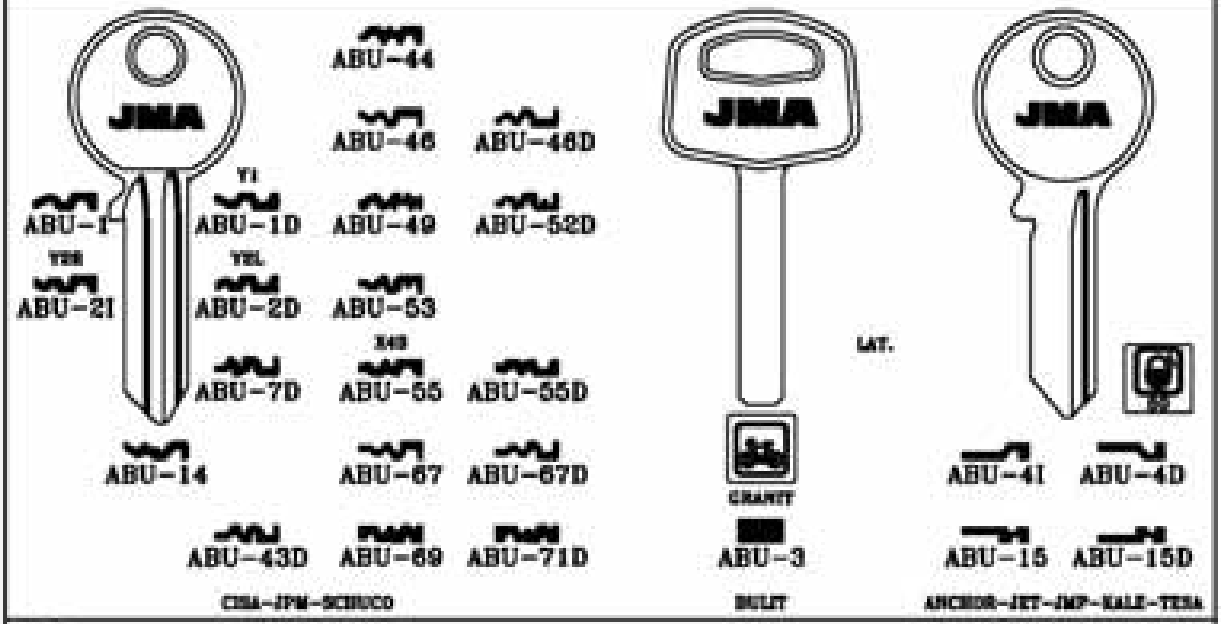
PARA:
FOR:

ABSA



PARA:
FOR:

ABUS



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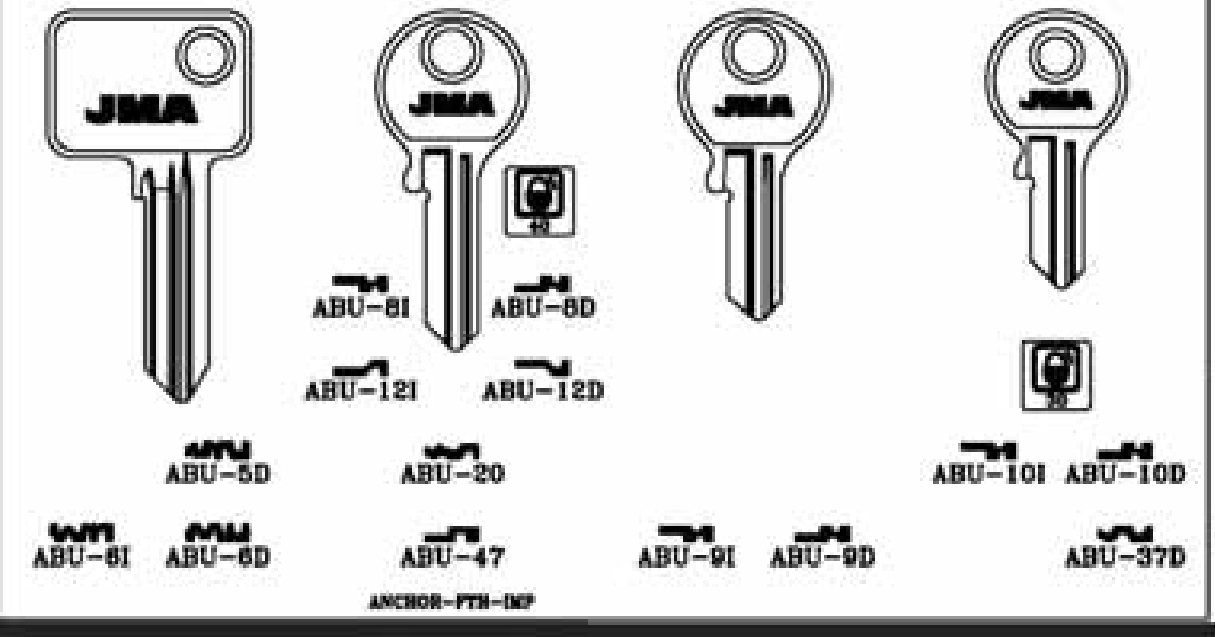
FOR:

ABUS



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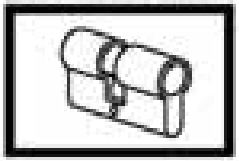
JMA



3

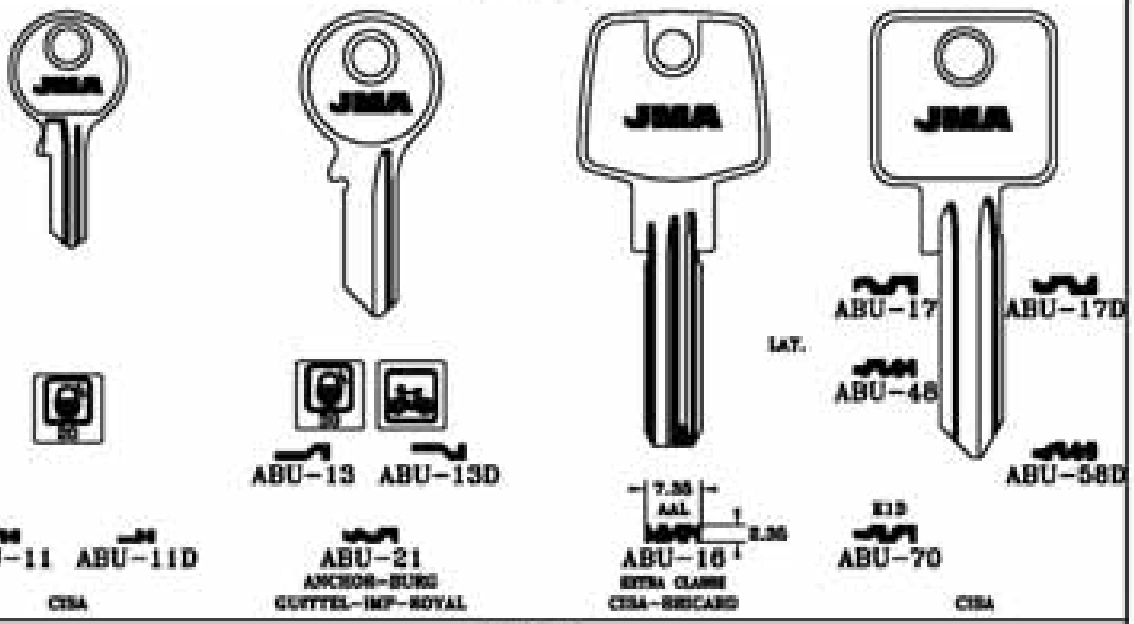
ATENCIÓN: Consideramos a las marcas y denominaciones comerciales son suya en todos! ATENTION: Concerning the marks and commercial denominations are note on index
ATTENTION: Concernant les marques et dénominations commerciales sont la note dans l'index ACHTUNG: Bezahlen auf die marke und handelsname sehen sie die note in index

PARA-FOR:

ABUS (D)

PARA:
FOR:

ABUS



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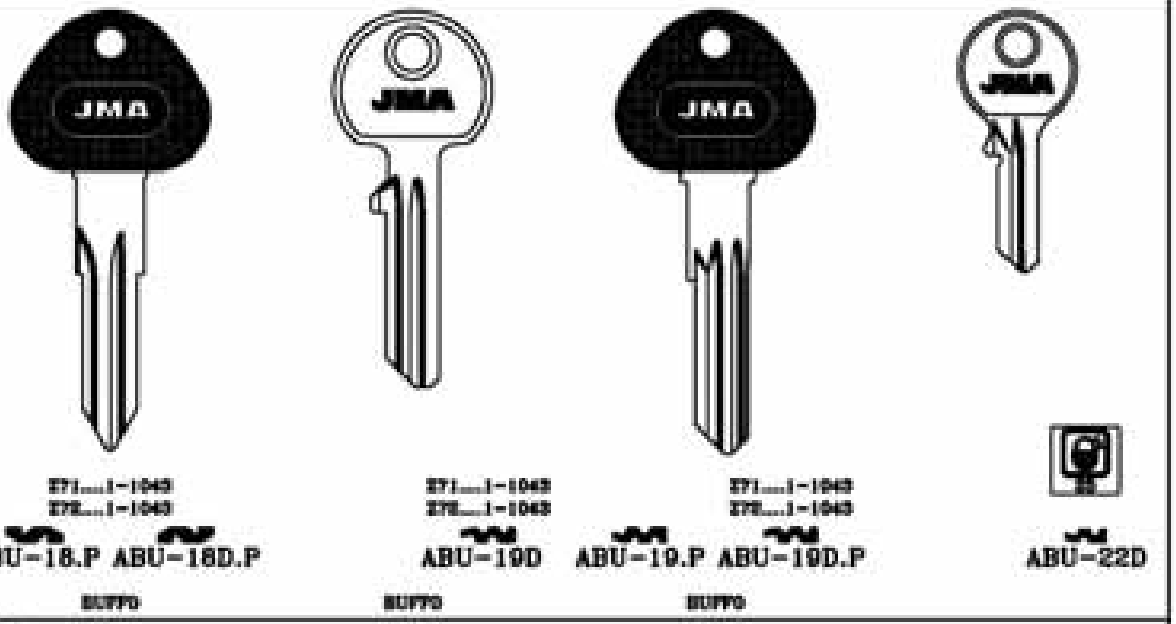
FOR:

ABUS



PARA:
FOR:

ABUS

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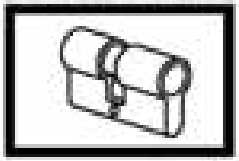
JMA



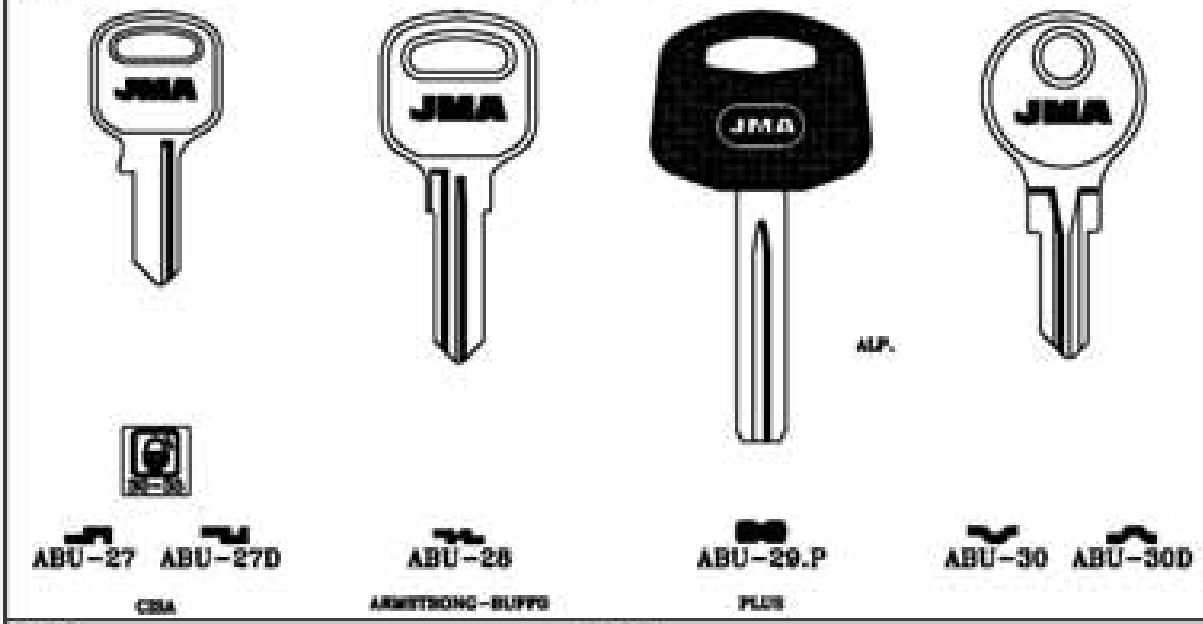
ATTENTION: Covenant à tous marques et dénominations commerciales sur toute en toute. ATTENTION: Covering the marks and commercial denominations are note in note.
ATTENTION: Cubriendo las marcas y denominaciones comerciales son la nota en nota. | Nota: ACHTUNG: Decken auf die marke und handelsname setzen auf die note in note.

PARA-FOR:

ABUS (D)

PARA:
FOR:

ABUS



ABU-27 ABU-27D — CISA

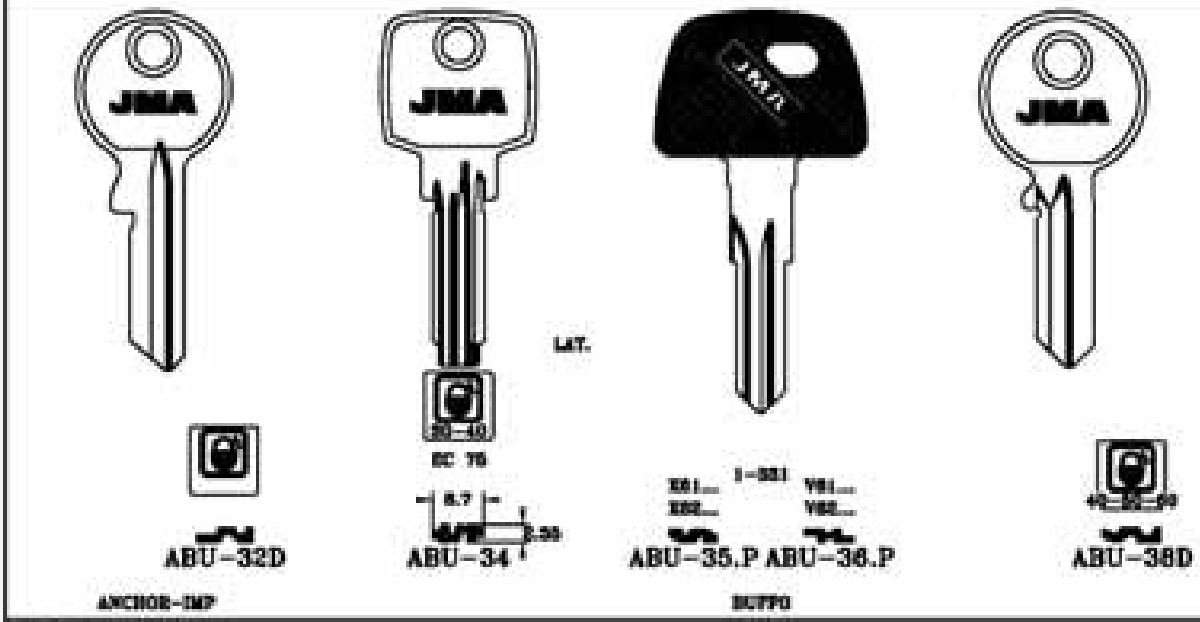
ABU-28 — ARMSTRONG-BUFFO

ABU-29.P — PLUS

ABU-30 ABU-30D

PARA:
FOR:

ABUS



ABU-32D — ANCHOR-IMP

EC 76

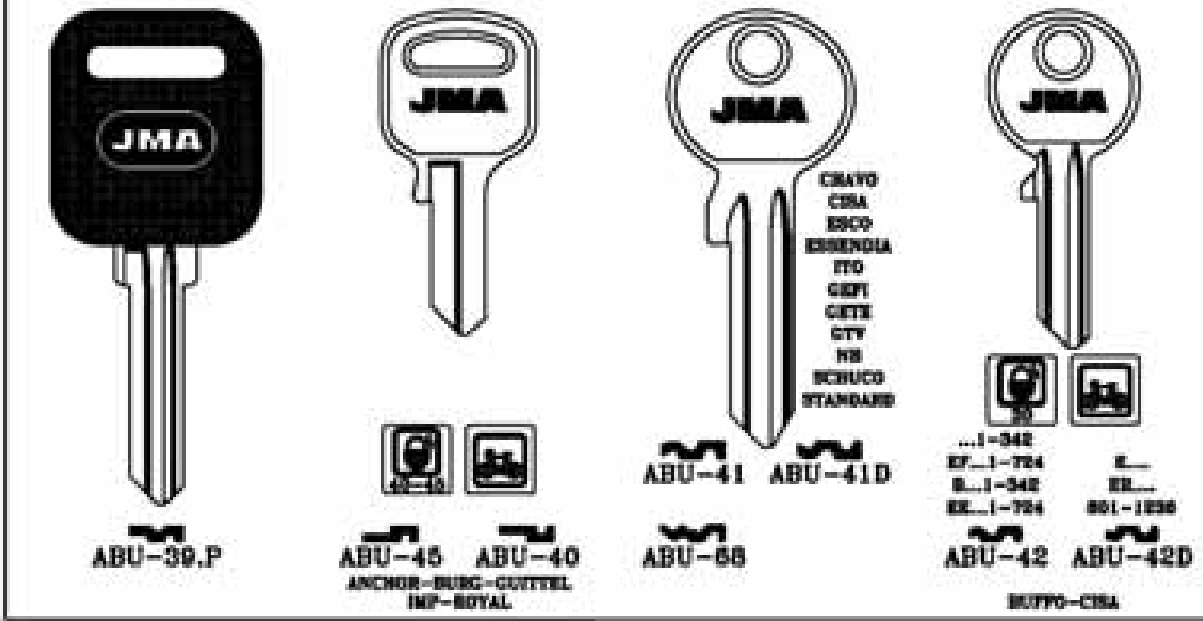
ABU-34

ABU-35.P ABU-36.P — BUFFO

ABU-38D

PARA:
FOR:

ABUS



ABU-39.P

ABU-45 ABU-40 — ANCHOR-BURG-GUTTEL IMP-ROYAL

ABU-41 ABU-41D

ABU-68

ABU-42 ABU-42D — BUFFO-CISA

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2018

JMA

5

ATENCIÓN: Consérvense a los nuevos y denominaciones comerciales son suya en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATENTION: Conservant les marques et dénominations commerciales sont la note dans / toles ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die note in index

PARA-FOR:

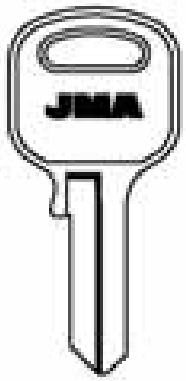
ABUS (D)

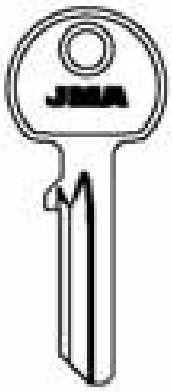
ADAMSRITE (GB)

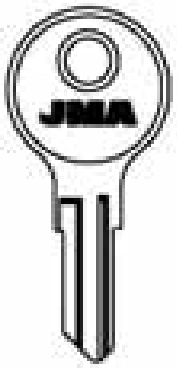
AEP (RUS)

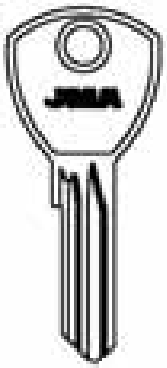
AGA (E)

PARA: FOR: ABUS









ABU-60 ABU-50

ANCHOR-JMP

ABU-51D

ABU-54 ABU-54D

ABU-57D

PARA: FOR: ABUS

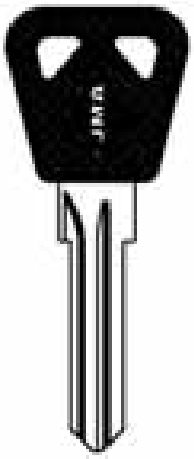
LAT.

ABU-61

ABU-63

ABU-68

U78 ABU-64.P



B71 ABU-65.P

ABU-72.P

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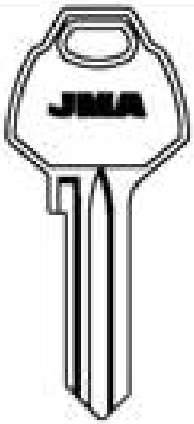

ADS-1D

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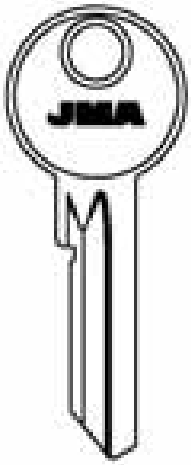
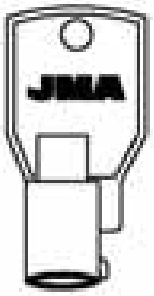


AEP-1D

AEP-2D

AGA



LAT.

T1

AGA-1I

AGA-1T

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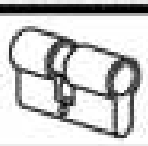

6

ATTENTION: Covenants à la marque et dénominations commerciales sur toute en boîte. ATTENTION: Covering the marks and commercial denominations are note in index.
ATTENTION: Convenant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen sie nicht im index.

PARA:
FOR:

AGA

AGA-2T

AGA-3I

AGA-4I AGA-4D

FAC-KEMEN-KUFER-ROMEO

PARA:
FOR:

AGA

B 901-926	A 901-926	B 501-526	A 501-526
AGA-5I	AGA-5D	AGA-18I	AGA-18D
D 901-926	C 901-926	D 501-526	C 501-526
AGA-6I	AGA-6D	AGA-19I	AGA-19D

AGA-7

AGA-8D

MECALUX-SUYOSA

JOVI

GOYAL-KEMEN

PARA:
FOR:

AGA

AGA-10

AGA-9I

AGA-13I

AGA-11

AGA-23
ARREGUI-ALFA-GARI
ORBNCO-RUTALCHI-SERRALLER

AGA-22
GARI

AGA-14D
GARI

AGA-12
COLOMBINA-FH
SERRALLER-TESCA

PARA-FOR:

AGA (E)

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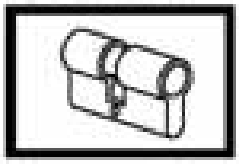

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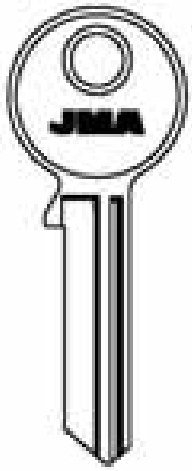
PARA-FOR:

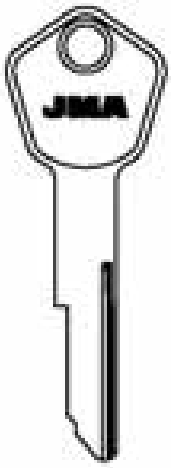
AGA (E)

AGB (I)

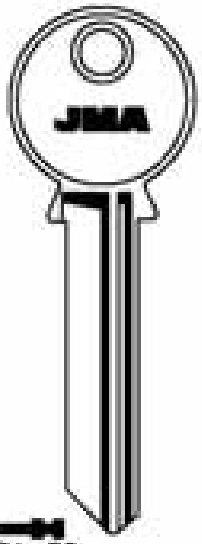
PARA: FOR: AGA



AGA-15

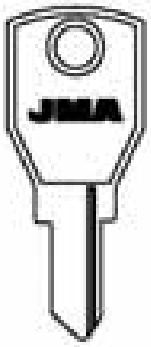


AGA-16I



AGA-20

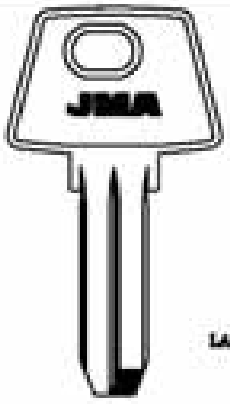
SERRALLER



P.I AGA-24I

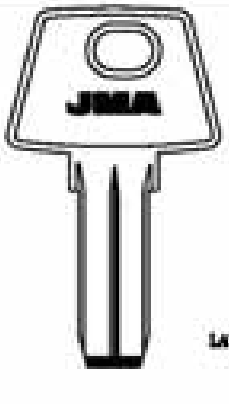
P.I AGA-24D

PARA: FOR: AGA



LAT.

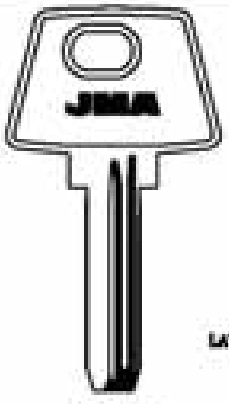
AGA-25



LAT.

AGA-29

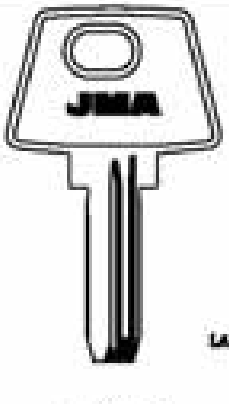
CASAS



LAT.

AGA-38

AGA-42

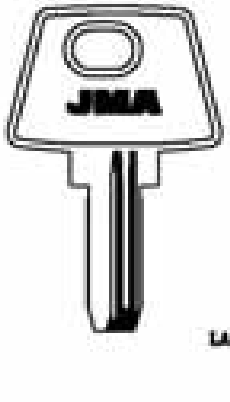


LAT.

AGA-39

AGA-43

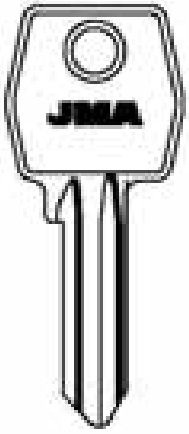
PARA: FOR: AGA



LAT.

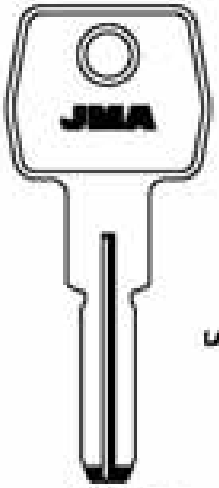
AGA-44

AGB



AGB-1 AGB-1D

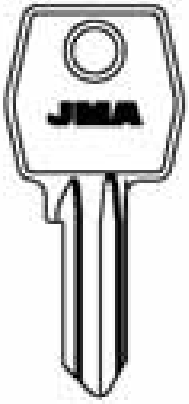
CUADR



LAT.

AGB-2

SCUDO



AGB-3 AGB-3D

CUADR

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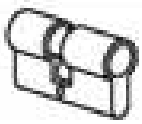
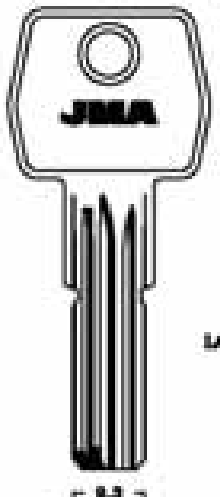


ATTENTION Concerning the marks and commercial denominations see note on index. ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG Bezieht sich die Marke und handelsnamen siehe auf die note im index.

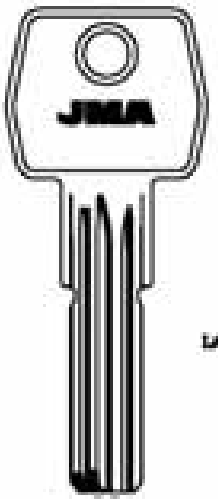
PARA:
FOR:

AGB



AGB-4

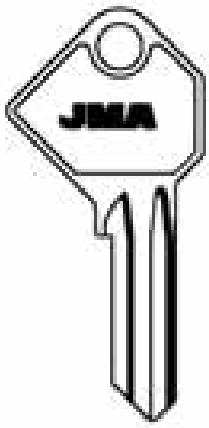
SCUDO 6000



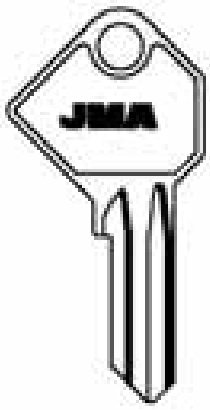
AGB-5

SCUDO 6000

AGC



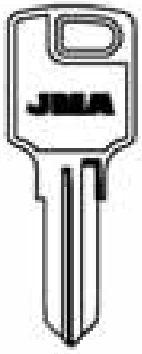
AGD-1



AGD-2

PARA:
FOR:

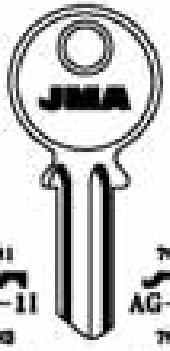
AGE



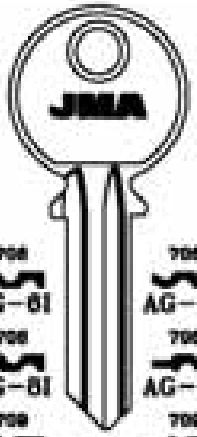
AGE-1I

AGE-2D

AGUIA



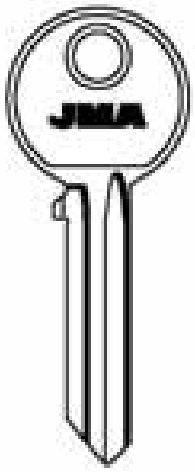
701 AG-1I
701 AG-1D
702 AG-3I
702 AG-3D
704 AG-4I
704 AG-4D
705 AG-5I
705 AG-5D



706 AG-6I
706 AG-6D
708 AG-8I
708 AG-8D
709 AG-9I
709 AG-9D
710 AG-10I
710 AG-10D

PARA:
FOR:

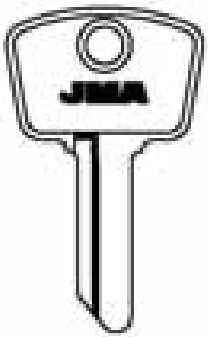
AGUIA



AG-11

AG-11D

AGUT



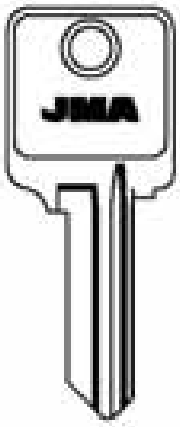
AGU-1D

AHRAM

AHR-2

AHR-3

AIZPUTE



AIZ-1

AIZ-2D

PARA-FOR:

AGB (I)

AGC (P)

AGE (J)

AGUIA (P)

AGUT (E)

AHRAM (ET)

AIZPUTE (RUS)

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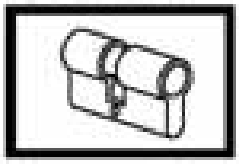


ATENCION: Corresponde a los nuevos y desconocidos comerciales son nula en todos! ATENTION: Concerning the marks and commercial denominations are nulle on index
ATENTION: Concernant les marques et dénominations commerciales sont nul à note dans! Index ACHTUNG: Bezieher auf die marke und kommerzielle arten ist die nutz in index

PARA-FOR:

ALDRIDGE (GB)

ALE (E)

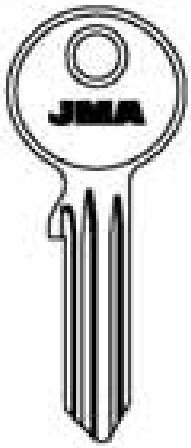
ALFA (S)

ALIANCA (BR)

ALPHA (J)

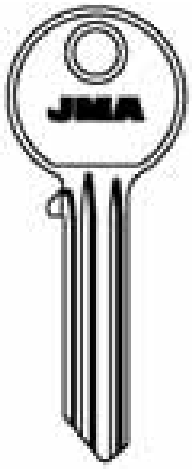
PARA: FOR: ALDRIDGE

AL-11



AL-2

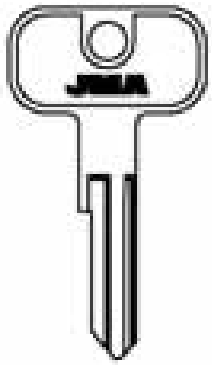
ABEC



AL-3

ABEC

ALE



ALE-1 ALE-1D

PARA: FOR: ALFA

LAT.

ALF-8 ALF-7 ALF-6 ALF-5 ALF-4 ALF-3 ALF-1 ALF-2

ALF-15 ALF-14D ALF-13D ALF-12D ALF-11D ALF-10 ALF-10D ALF-9

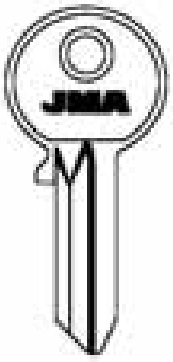
ALF-22D ALF-21 ALF-20 ALF-19 ALF-18 ALF-17 ALF-16

ALF-29 ALF-28 ALF-27 ALF-26 ALF-25 ALF-24 ALF-23

ALF-36 ALF-35 ALF-34 ALF-33 ALF-32D ALF-31 ALF-30

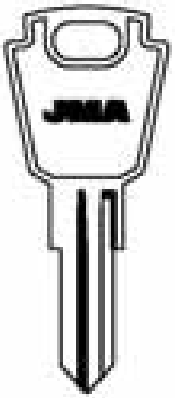
GE GE

PARA: FOR: ALIANCA



ALC-1D

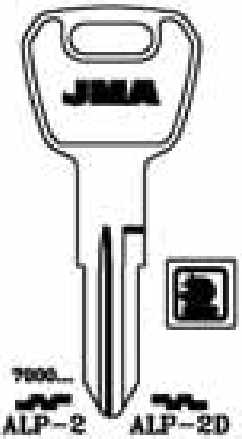
ALPHA



5...501-600

ALP-11 ALP-1D

FEB



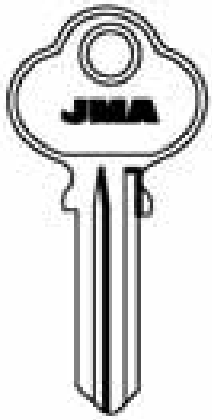
ALP-2 ALP-2D

JD-LINCE-MONACOR SANY-YISONIC

5...501-600

ALP-6 ALP-6D

FEB



ALP-3

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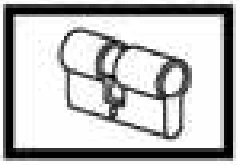
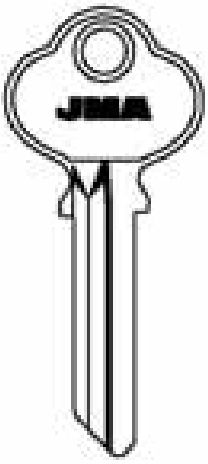
JMA



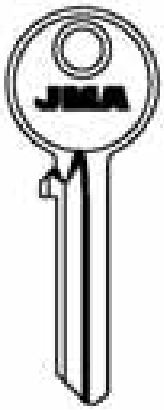
ATTENTION: Concerning the marks and commercial denominations see note on index. ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beachten sie die marke und handelsname siehe auf die note im index.

PARA:
FOR:

ALPHA

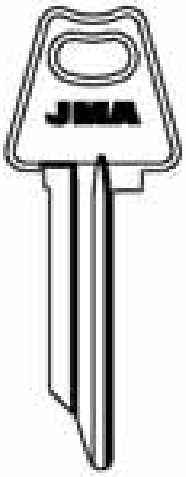


ALP-4D



ALP-5D

ALTAY



ATA-1

ATA-1D

AMARU

AMA-1

AMA-1D

AL

PARA:
FOR:

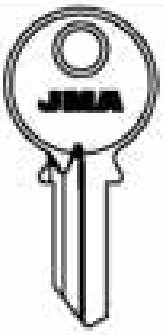
AMIG

1-15 / 1-80

AMG-1

1-25

AMG-2D



1-30

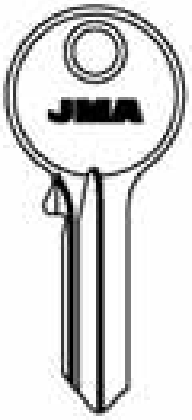
AMG-3D

1-40

AMG-4D

PARA:
FOR:

AMIG



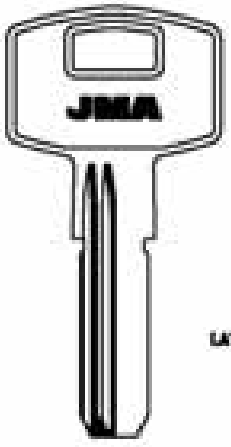
1-50

AMG-5D

LAT.

AMG-8D

5000



LAT.

AMG-9D

5500

CMB

LAT.

8.8

AMG-10

AMG-10D

4000

PARA-FOR:

ALPHA (J)

ALTAY (RUS)

AMARU (P)

AMIG (E)

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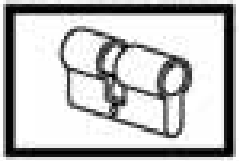


ATENCIÓN: Comprometido a los nuevos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index ACHTUNG: Bezahlen auf die marke und Geschäftsname ankein ist die nutz in index.

PARA-FOR:

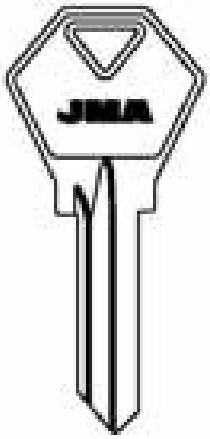
ANCHOR (S)

ANKER (NL)

ANTAR (F)

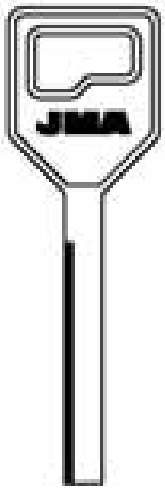
APEX (RUS)

PARA: FOR: ANCHOR



ANC-1D

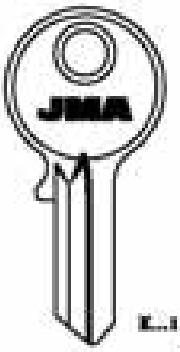
ANKERSLOT



ALP.

ANC-2

ANKER

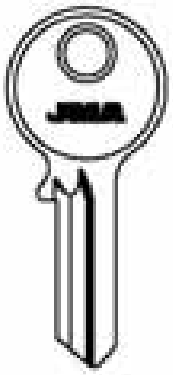


K...111-888
—
K....
1011-7077
E....
F....
B....
1-2-3-4-5-6-7

A

ANK-1

ANCHOR-LITTO-ODA



A

ANK-2

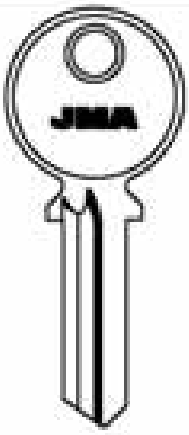
ODA

PARA: FOR: ANKER

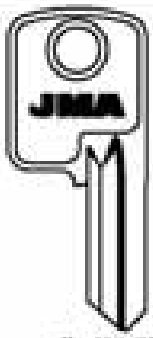
A

ANK-3

ODA

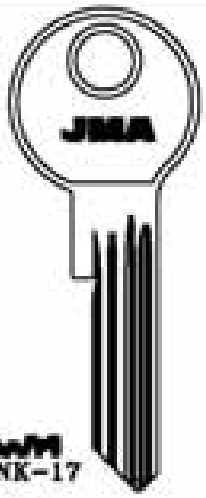


ANK-4



K...111-888
—
K....
1011-7077
E....
F....
B....
1-2-3-4-5-6-7

ANK-6



ANK-17

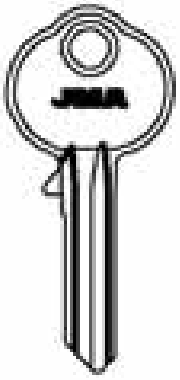
ANK-65

PARA: FOR: ANKER

K...111-888
—
K....
1011-7077
E....
F....
B....
1-2-3-4-5-6-7

ANK-47D

ANTAR



ANA-1

ANA-1D

VEGA

APEX

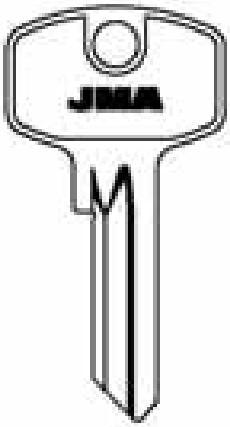
LAT.

8.6

2.6

AP-1D

AP-3D



AP-2D

ANSC-SYP-C.Y.C.

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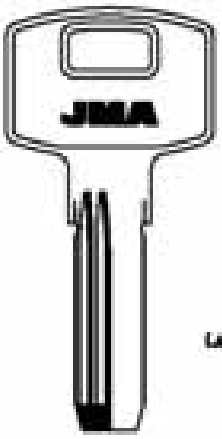
ATTENTION: Concerning to our marks y denominaciones comerciales set forth on table. ATTENTION: Concerning the marks and commercial denominations are note on table.
ATTENTION: Concernant les marques et dénominations commerciales sont le note dans table. ACHTUNG: Bezieht sich auf die marke und handelsname setzen sie die note on table.

PARA-FOR:

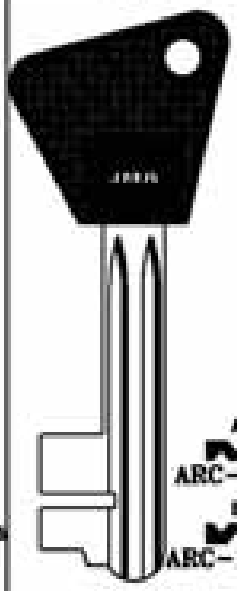
- APEX (RUS)
- ARCU (E)
- AREL (GB)
- ARFE (E)
- ARMSTRONG (USA)
- AROUCA (BR)
- ARREGUI (E)
- ARROW (USA)

PARA: FOR: APEX

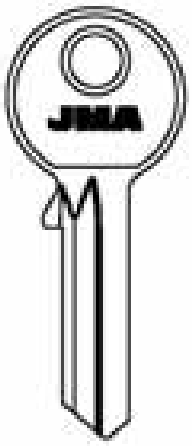


FTH

ARCU



AREL



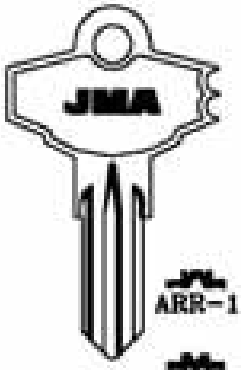
PARA: FOR: ARFE

ARMSTRONG

PARA: FOR: AROUCA

ARREGUI

ARROW



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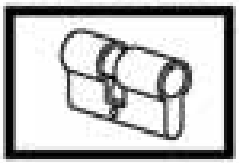
2018

JMA



13

ATENCIÓN: Comprometido a los marcos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulls on them.
ATENÇÃO: Concernant as marques et dénominations commerciales sont nulles dans. Notes ACHTUNG: Bezahlen auf die marke und kommerzielle arten sie die nutz in ihnen.

PARA-FOR:

ARROW (USA)

ARSENIEVSK (RUS)

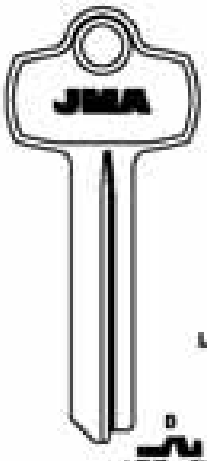
ASHICO (TJ)

ASIA (RC)

ASPA (NL)

ASSA (S)

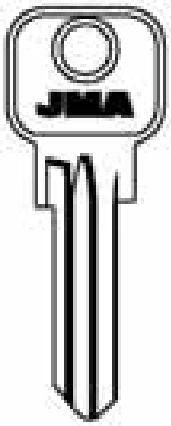
PARA-FOR: ARROW



D
ARR-7D

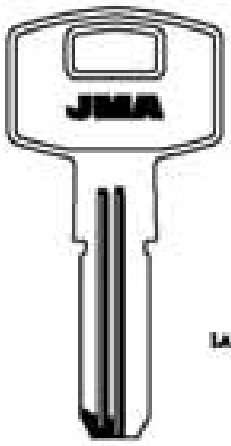
C
ARR-9D

ARSENIEVSK



ARS-1D

ASHICO



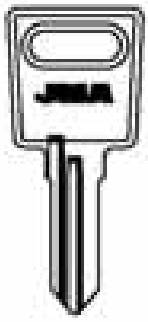
ASH-2

ASIA

ASI-1

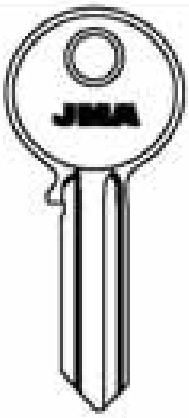
CENA

PARA-FOR: ASPA



ASP-1D

ASSA



21301 AS-3I

21301 AS-3D

TL AS-4D

05-04 AS-5D

14-01 AS-6D

05-13 AS-7D

14-00 AS-8D

14-00 AS-9D

05-03 AS-10D

14-01 AS-11D

11-14 AS-12D

11-01 AS-13D

11-12 AS-14D

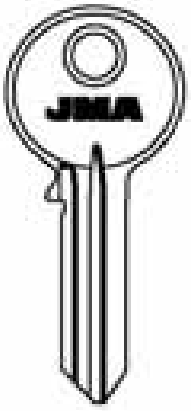
11-02 AS-15D

11-02 AS-16D

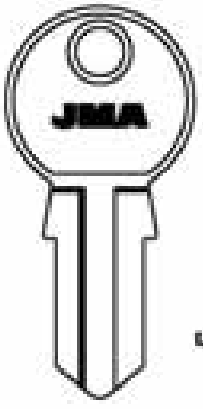
05-14 AS-18D

TN AS-25D

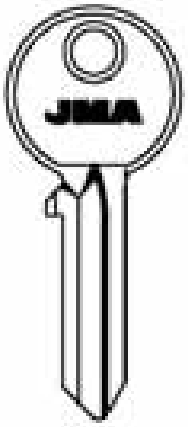
PARA-FOR: ASSA



AS-20D



AS-22



AS-23D

TESA

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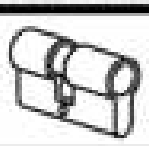


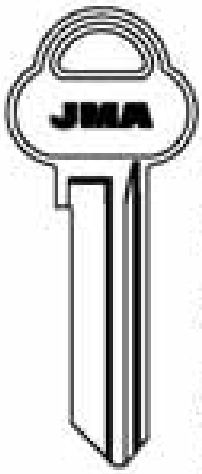
ATTENTION Concerning the marks and commercial denominations see note on index. ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG Bezieht sich auf die Marke und handelsname siehe auf die note im index.

PARA:
FOR:

ASSA

28,4 mm.

560A AS-A5
560B AS-B5
560E AS-E5
560F AS-F5
560M AS-M5
560C AS-C5
560P AS-P5
560N AS-N5

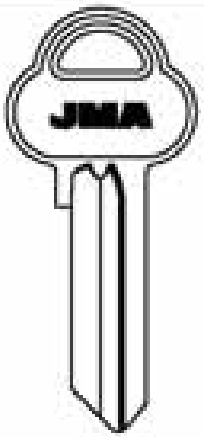


34,5 mm.

760A AS-A7
760B AS-B7
760RK AS-RK7
760RA AS-RA7
760RB AS-RB7
760E AS-E7
760F AS-F7
760RC AS-RC7
760RD AS-RD7
760L AS-L7
760K AS-K7
760RE AS-RE7
760M AS-M7
760G AS-G7
760RG AS-RG7
760RF AS-RF7
760P AS-P7
760N AS-N7
760RH AS-RH7
760S AS-S7
760R AS-R7
760RN AS-RN7

PARA:
FOR:

ASSA

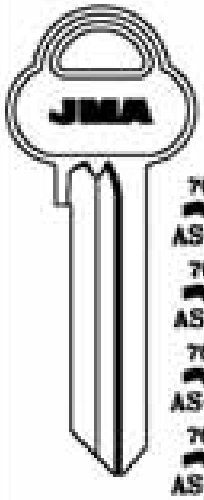


29,7 mm.

560AK AS-AK5
560EK AS-EK5
560DK AS-DK5
560GK AS-GK5
560NN AS-NN5
560AL AS-AL5
560EL AS-EL5
560DL AS-DL5
560GL AS-GL5
560V AS-V5
560T AS-T5
560AM AS-AM5
560EM AS-EM5
560DM AS-DM5
560GM AS-GM5
560U AS-U5
560W AS-W5
560BK AS-BK5
560FK AS-FK5
560MM AS-MM5

PARA:
FOR:

ASSA



35,7 mm.

760BM AS-BM7
760FM AS-FM7
760AK AS-AK7
760EK AS-EK7
760DK AS-DK7
760GK AS-GK7
760AL AS-AL7
760EL AS-EL7
760DL AS-DL7
760GL AS-GL7
760D AS-D7
760H AS-H7
760AM AS-AM7
760EM AS-EM7
760DM AS-DM7
760GM AS-GM7
760U AS-U7
760W AS-W7
760BK AS-BK7
760FK AS-FK7
760CC AS-CC7
760MM AS-MM7
760NN AS-NN7
760PP AS-PP7
760V AS-V7
760T AS-T7
760BL AS-BL7
760FL AS-FL7
760KK AS-KK7
760RR AS-RR7
760SS AS-SS7
760Z AS-Z7
760X AS-X7

PARA-FOR:

ASSA (S)

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ATENCIÓN: Consumirán a las marcas y denominaciones comerciales son nulos en todos! ATENTION: Concerning the marks and commercial denominations are nulle on index
ATTENTION: Concernant les marques et dénominations commerciales sont nul de tous! ACHTUNG: Bezahlen auf die marke und Handelsname seinen sie die nutz im index

PARA-FOR:

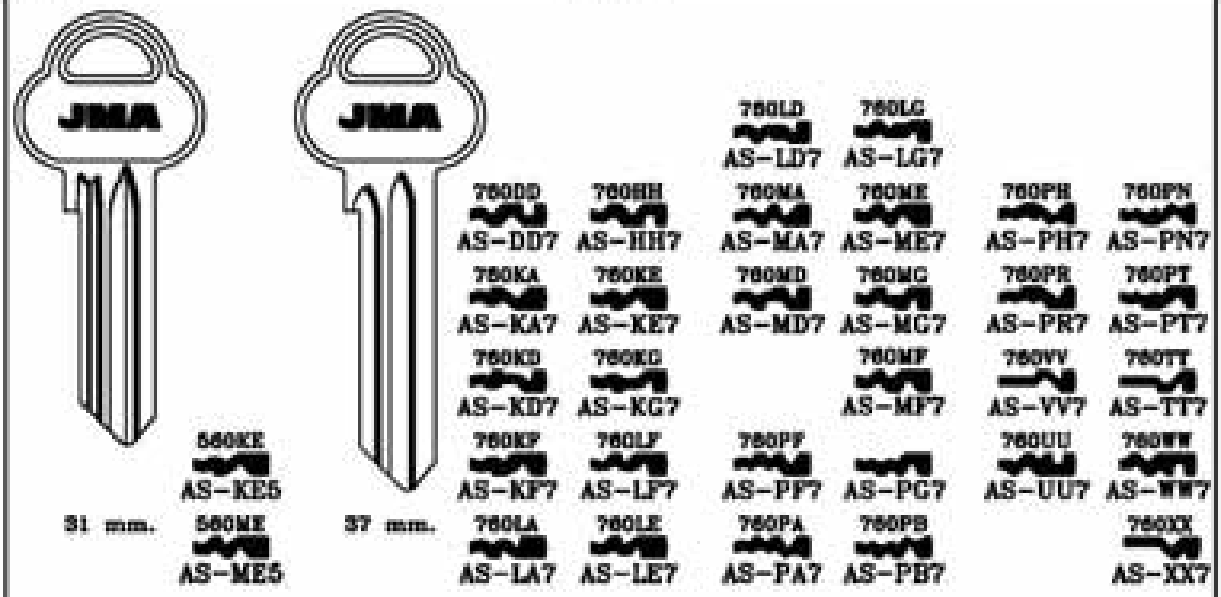
ASSA (S)

AUMON (E)

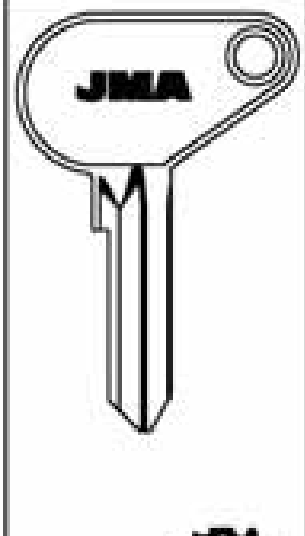
AVANGARD (RUS)

AZBE (E)

PARA: FOR: ASSA

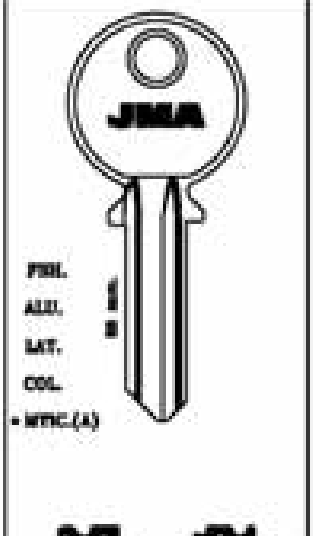


PARA: FOR: AUMON



AVANGARD

AZBE



PARA: FOR: AZBE

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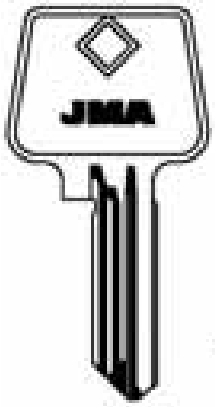
ATTENTION: Concernant à la marque et dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname siehen sie die note im index.

PARA:
FOR:

AZBE



ALP.

AZ-7

ALP.

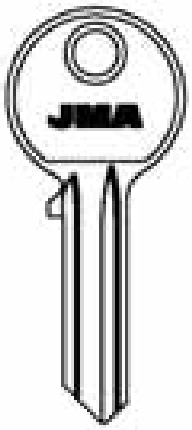
AZ-8D

•• ALP.
• LAT.

AZ-9 AZ-9D••

•• AZ-12 • AZ-29

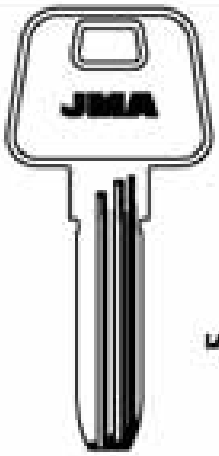
IFAM CAVERS-CENTURION-SAIN



AZ-10

PARA:
FOR:

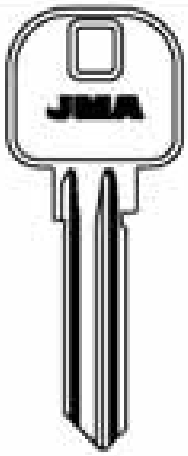
AZBE



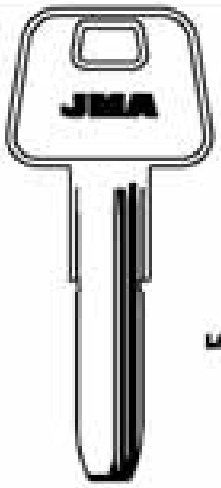
LAT.

AZ-14

AZ-17 AZ-17D

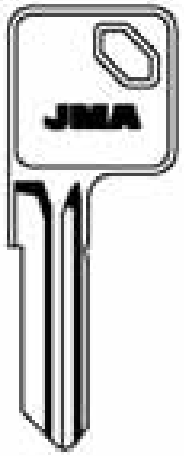
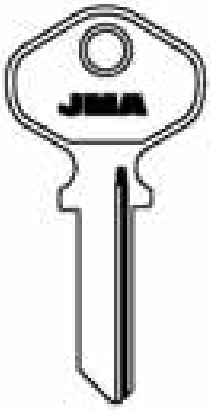
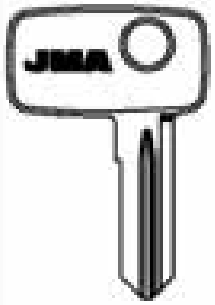
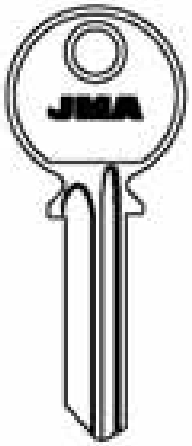


AZ-18 AZ-18D



LAT.

AZ-32

PARA: FOR: AZBE	AZKOYEN	B+D	BAB
 C SC0-1 SCHLAGE-SCOVILL	 AZKO-11 AGA	 BD-1 ROLL A DOOR	 BAB-11

PARA-FOR:

AZBE (E)

AZKOYEN (E)

B+D (GB)

BAB (D)

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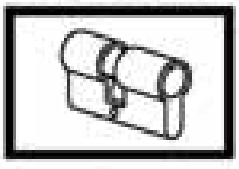
JMA



17

ATENCION: Corresponde a los marcos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATTENTION: Concernant les marques et denominations commerciales sont nul de tous. ACHTUNG: Bezieher auf die marke und handelsname seinen sie die nutz im index.

PARA-FOR:

BAB (D)

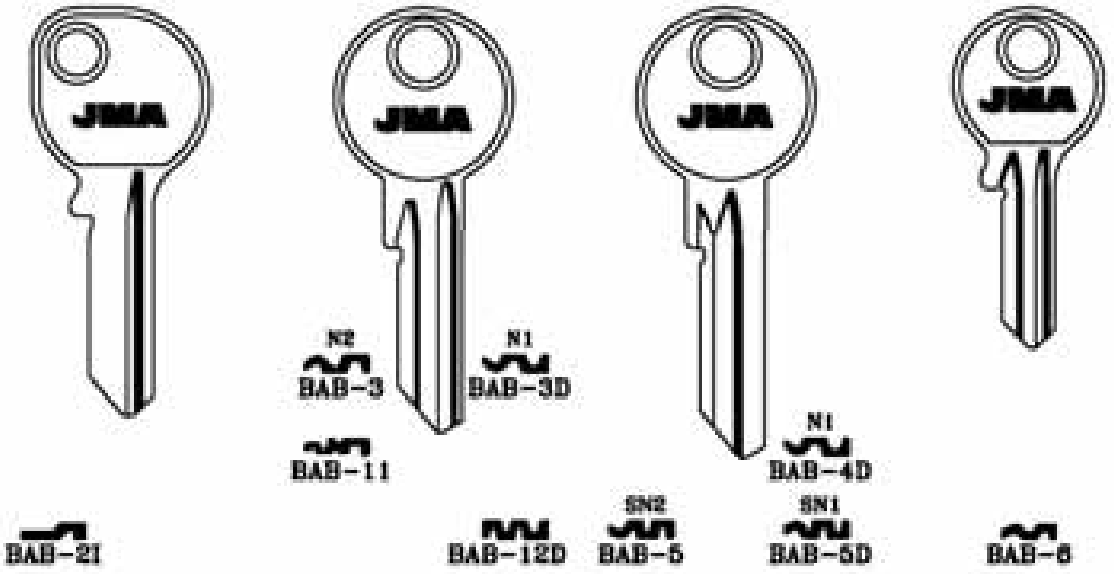
BAGEM (E)

BALTIKA (RUS)

BANHAM (GB)

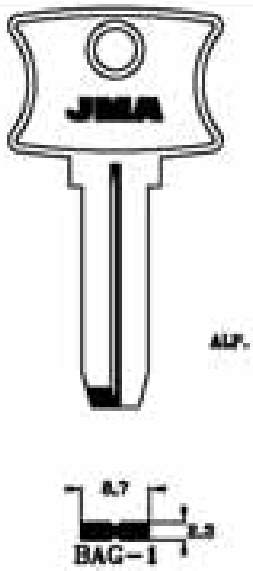
BAODEAN (TJ)

PARA: FOR: **BAB**

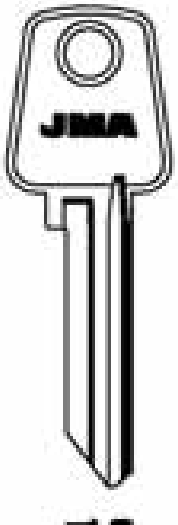


PARA: FOR: **BAB**

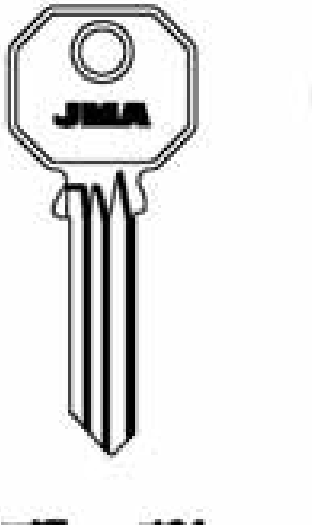
PARA: FOR: **BAGEM**



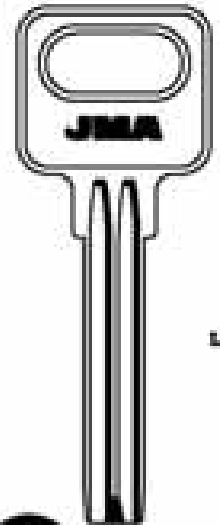
PARA: FOR: **BALTIKA**



BANHAM



BAODEAN



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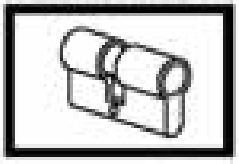
JMA



ATTENTION: Concerning the marks and commercial denominations we note on index. ATTENTION: Concernant les marques et dénominations commerciales sur le note dans l'index. ACHTUNG: Bezieht sich auf die marke und handelsname setzen wir der note im index.

PARA-FOR:

BARCZ (PL)

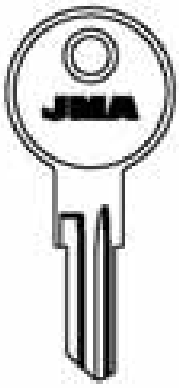
BARIER (RUS)

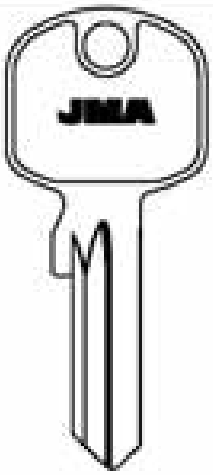
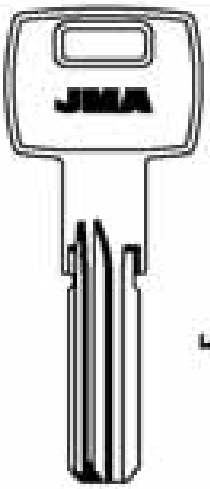
BASCO (USA)

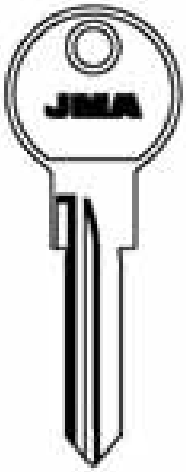
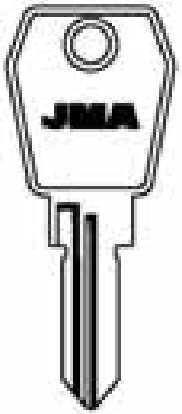
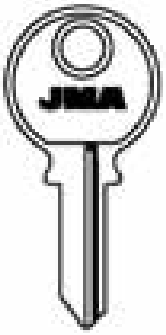
BASI (D)

BASTA (IRL)

BATU (E)

PARA: FOR: BARCZ	BARIER	BASCO
BCZ-1 BCZ-2	BRR-1	 BAS-4 AMERICAN M.-B&S-CHICAGO C. ELMO-HERSEE E.-ILLINOIS-YALE

PARA: FOR: BASI	BASTA
 1 AL 9 BAI-1D  LAT. BAI-8D SATURN LAT. BAI-9D TOVER	BAST-11

PARA: FOR: BASTA	BATU
 BAST-2D  BAST-3D BAST-4D.P EURO LOCKS	 BATU-11

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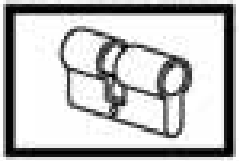
JMA

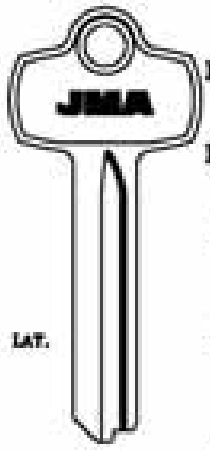


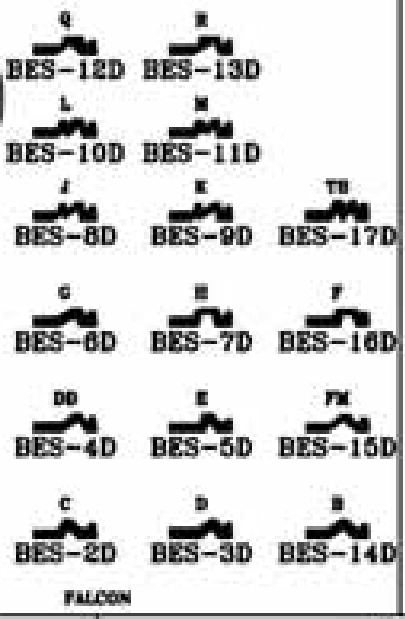
ATENCIÓN: Coexistencia de marcas y denominaciones comerciales en esta misma página. ATENTION: Coexisting the marks and commercial denominations are note on index. ATTENTION: Coexistent de marques et dénominations commerciales sont ici note dans l'index. ACHTUNG: Existieren auf der marke und kommerzielle arten sie die runz in index.

PARA-FOR:

- BEST (USA)
- BETA (I)
- BEY (TR)
- BIBERING (D)
- BIELLE (I)
- BIFFAR (D)

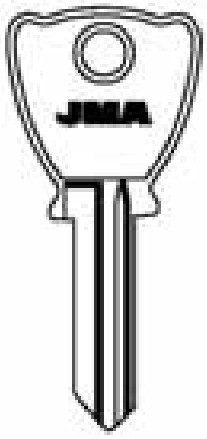
PARA: FOR: BEST

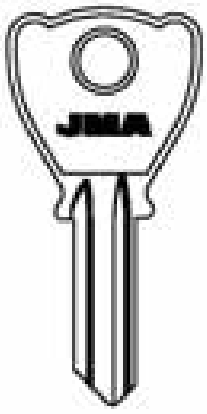




FALCON

BETA





BE-1

....1-2-3-4-5-6

BE-4I BE-4D

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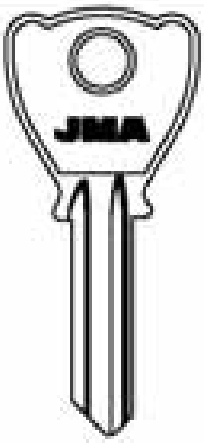
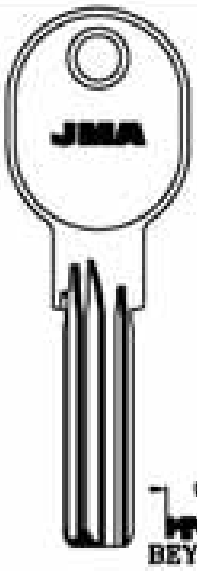


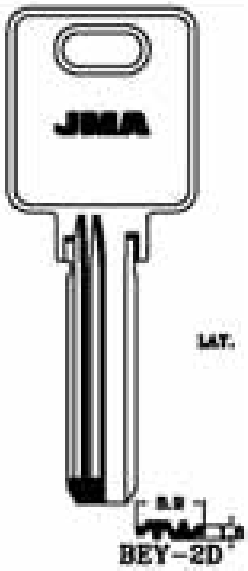
....1-2-3-4-5-6

BE-5I BE-5D

PICARD

BEY





BEY-1D BEY-2D

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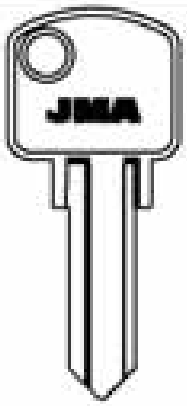
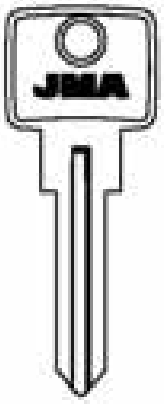


BI-1D

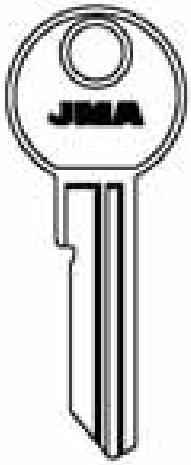
TAS-TÜRSCHLOSS

PARA: FOR: BIBERING



BI-2 BI-3D

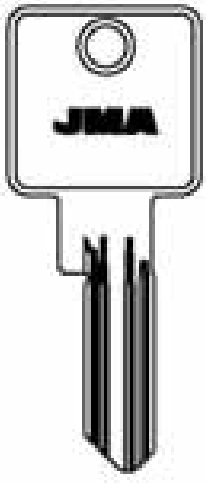
BIELLE



BIE-1

FASEN-OMIV-P.C.

BIFFAR



BIF-1

FICHET-TOE

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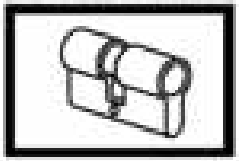


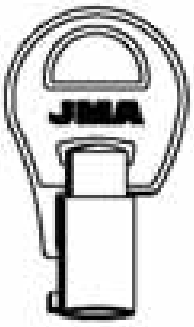
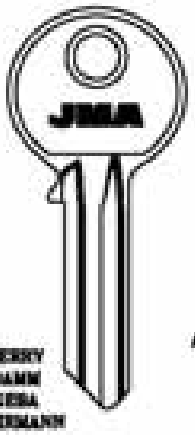
ATTENTION: Cavendrá a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Covering the marks and commercial denominations are note on index.
ATTENTION: Cavendrá les marques et dénominations commerciales sont la note dans l'index. ACHTUNG: Bezeichnen auf die marke und handelsname setzen auf die note im index.

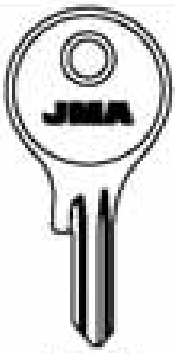
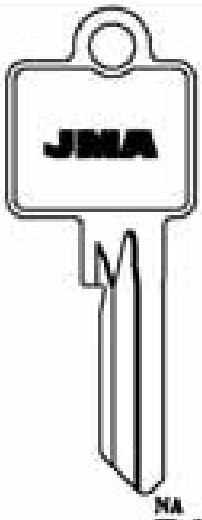
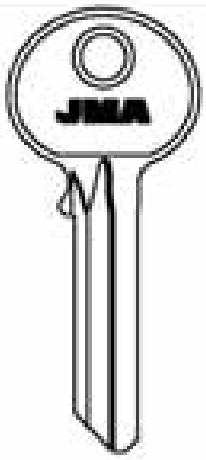
PARA-FOR:

BILMA (E)

BKS (D)

BODA (SF)

PARA: FOR: BILMA	BKS
 LAT. BIL-1T	 BERRY DAMM GEBA HOERMANN PZ YALE ALU. 38 BK-1I NA BK-1D BK-2D YALE R 101-105 BK-3D YALE-WECO

PARA: FOR:	BKS
 34 BK-4 T BK-4D BK-5I BK-5D METEOR-YALE	38 BK-6I NA BK-6D  NA BK-7D  NA BK-8D

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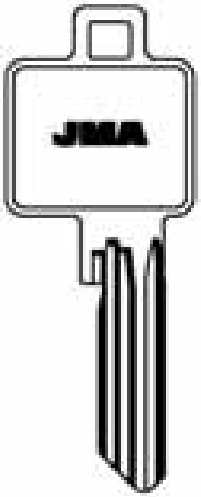
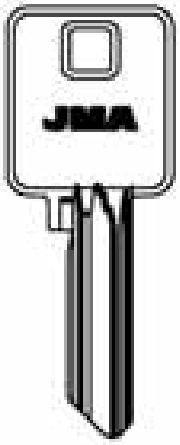
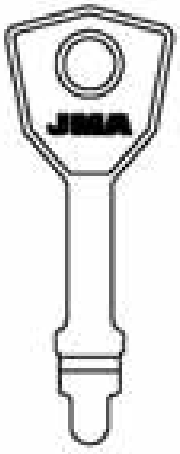
BERRY DAMM GEBA HOERMANN PZ YALE BK-9 SERIE 0	 BK-14 PZ-YALE  SERIE 2000 BK-16/30	 BOD-1

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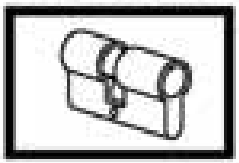
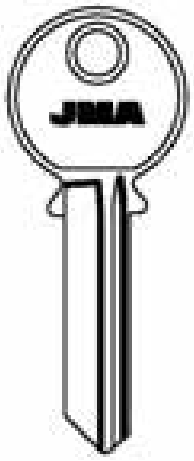


ATENCIÓN: Consérvense a los nuevos y denominaciones comerciales son nulos en todos. ATENTION: Conserving the marks and commercial denominations are nulls on nulos. ATENTION: Conservant les marques et dénominations commerciales sont nul à note dans. Notes ACHTUNG: Bezeichen auf die marke und handelsname sollen sie die nutz in notes.

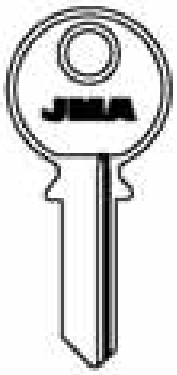
PARA-FOR:

- BOMORO (D)
- BÖRKEY (D)
- BOULTON & PAUL (GB)
- BRABANTIA (E)
- BRAS (E)
- BRASIL (BR)
- BRICARD (F)

PARA FOR: BOMORO



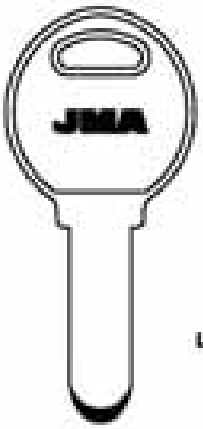
BOM-1 BOM-1D



BOM-2 BOM-2D

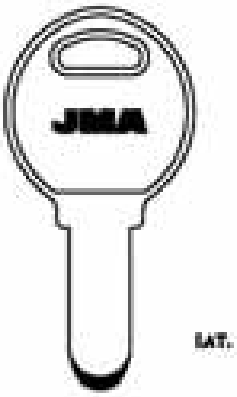
LAPORTE-PRESTA

PARA FOR: BÖRKEY



BKY-1

PHILLIPS-YALTNES



BKY-2

PHILLIPS-YALTNES

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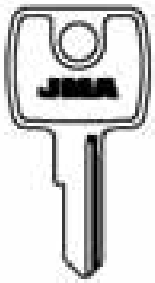


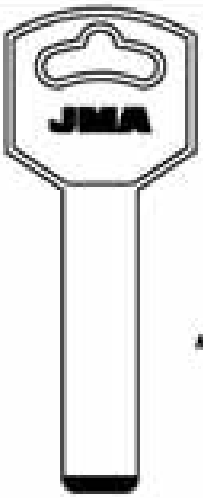
RST-1

RST

PARA FOR: BRABANTIA

BRA-2

PARA FOR: BRAS



BRAS-1

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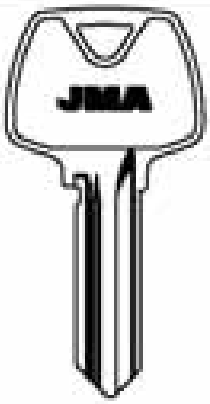

BRS-1

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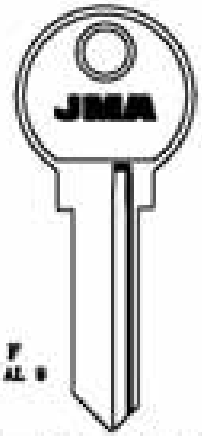
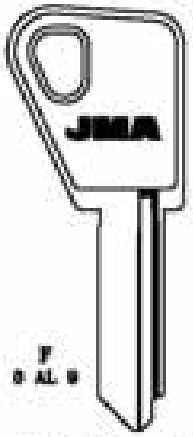


F
O AL S

BRI-1I BRI-1D

BRI-2I BRI-2D

SYSTEMLER



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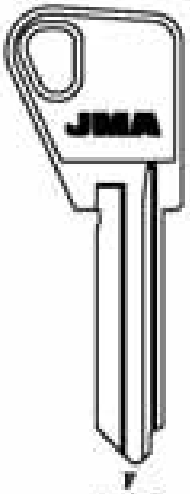
BRI-3I BRI-3D

BRI-4I BRI-4D



F
O AL S

BRI-6I BRI-6D

BRI-7D BRI-15

BRI-8I BRI-17

BRI-9D BRI-20

BRI-13 BRI-21

BRI-14 BRI-14D

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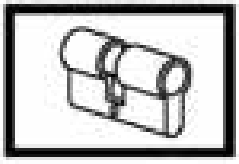

ATTENTION Concernant à tes marques et dénominations commerciales sur toute en boîte ATTENTION Covering the marks and commercial denominations are note in italic
ATTENTION Concernant les marques et dénominations commerciales sur la note dans l'italic ACHTUNG Beziehen auf die marke und handelsname setzen sie die note in italic

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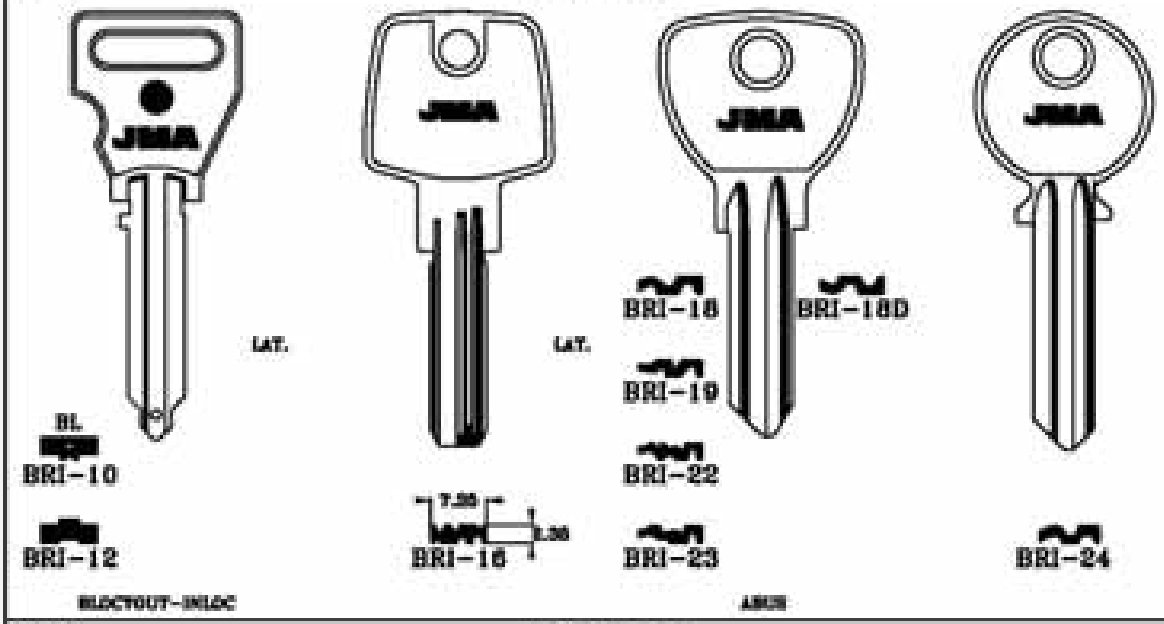
FOR:

BRICARD



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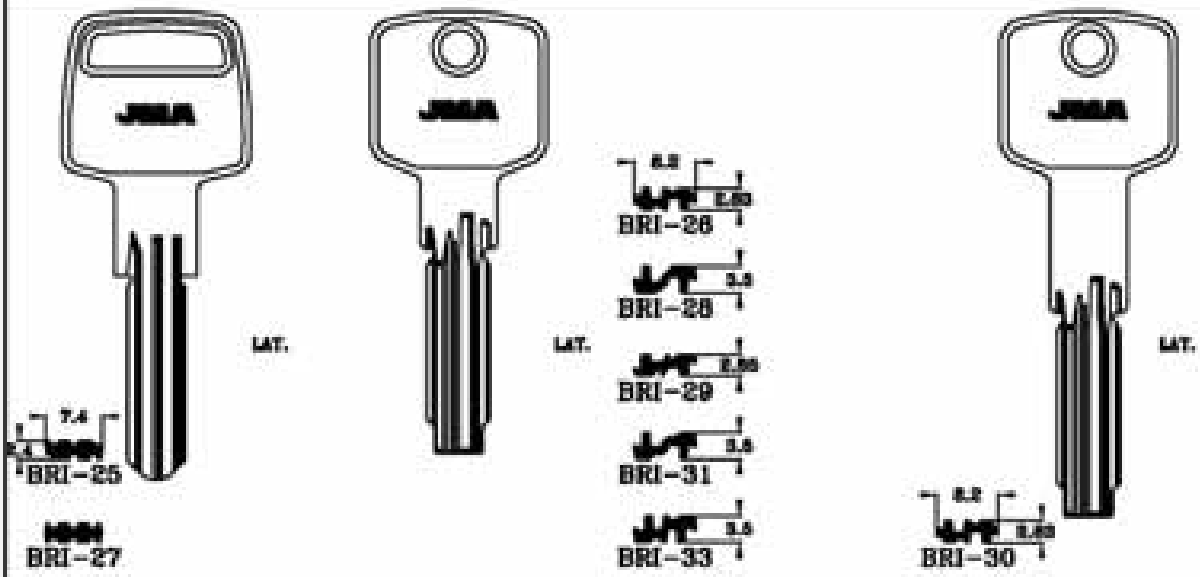

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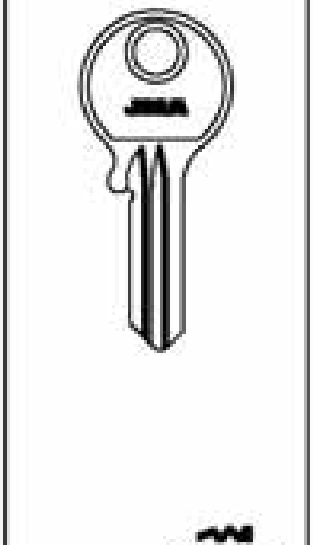

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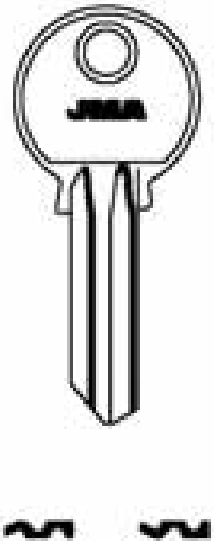

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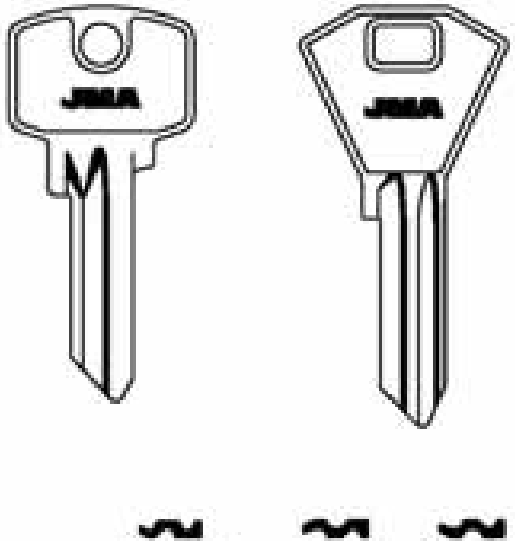

PARA-FOR:

BRICARD (F)

BRUMME (D)

BSS (YU)

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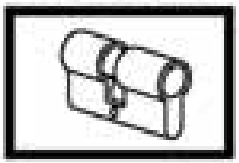


ATENCIÓN: Cualquiera de las marcas y denominaciones comerciales son nuestra propiedad. ATTENTION: Concerning the marks and commercial denominations are ours property.
ATTENTION: Concernant les marques et dénominations commerciales sont notre propriété. ACHTUNG: Bezieht sich auf die marke und handelsname sind unser eigentum.

PARA-FOR:

BSS (YU)

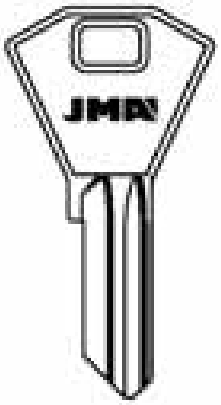
BTV (E)

BUGA (D)

BULAT (RUS)

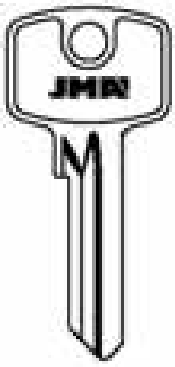
PARA: FOR:

BSS



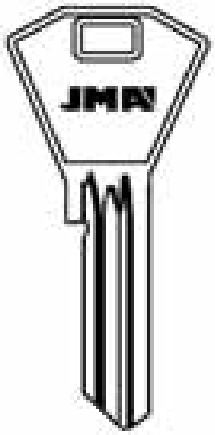
BSS-3

BANE SEKULIĆ



BSS-4D

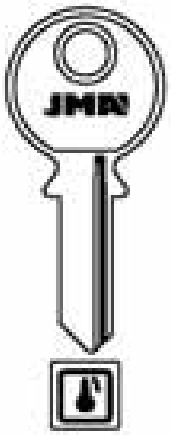
BANE SEKULIĆ



BSS-5D

BANE SEKULIĆ-GE GE

BTV



BTV-1I

BTV-1D

BTV-2I

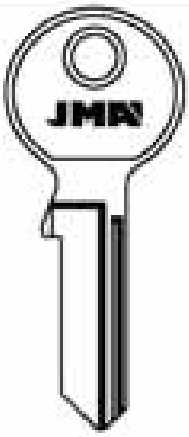
BTV-2D

BABY

PARA: FOR:

BUGA

BAI-6

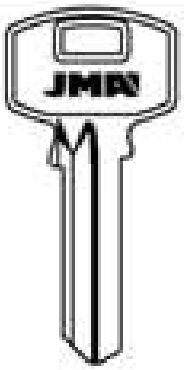


BAI-7

BULAT

LAT.

BUL-1

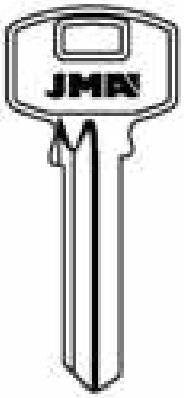


BUL-2D

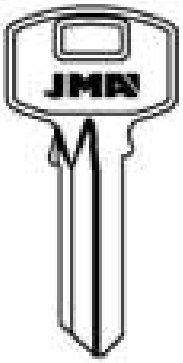
BUL-6D

PARA: FOR:

BULAT



BUL-3D



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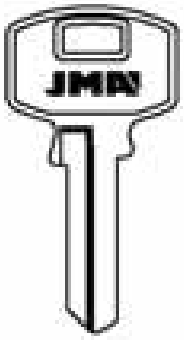

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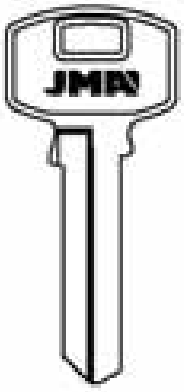

BUL-7D

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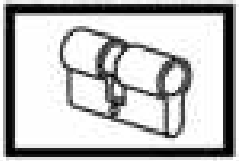
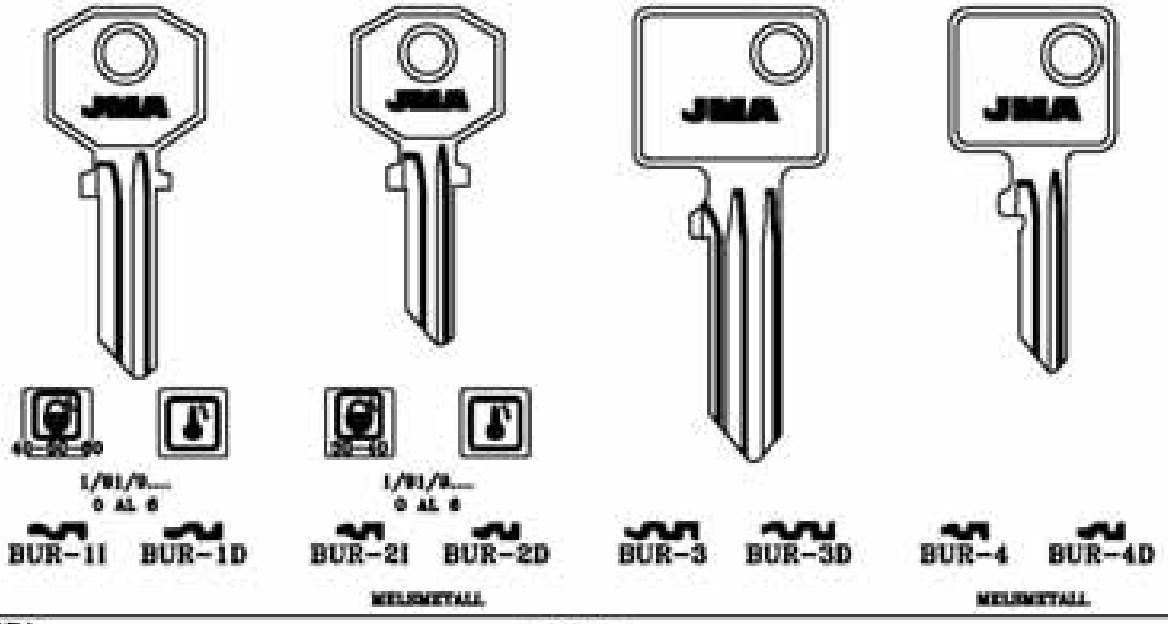


ATTENTION: Convenient à tous marques y dénominations commerciales sur toute en toute. ATTENTION: Covering the marks and commercial denominations are note in italic. ATTENTION: Cualquier las marcas y denominations comerciales son la note aqui | italic. ACHTUNG: Beziehen auf die marke und handelsname gelten nur die note in italic.

PARA:
FOR:

BURG

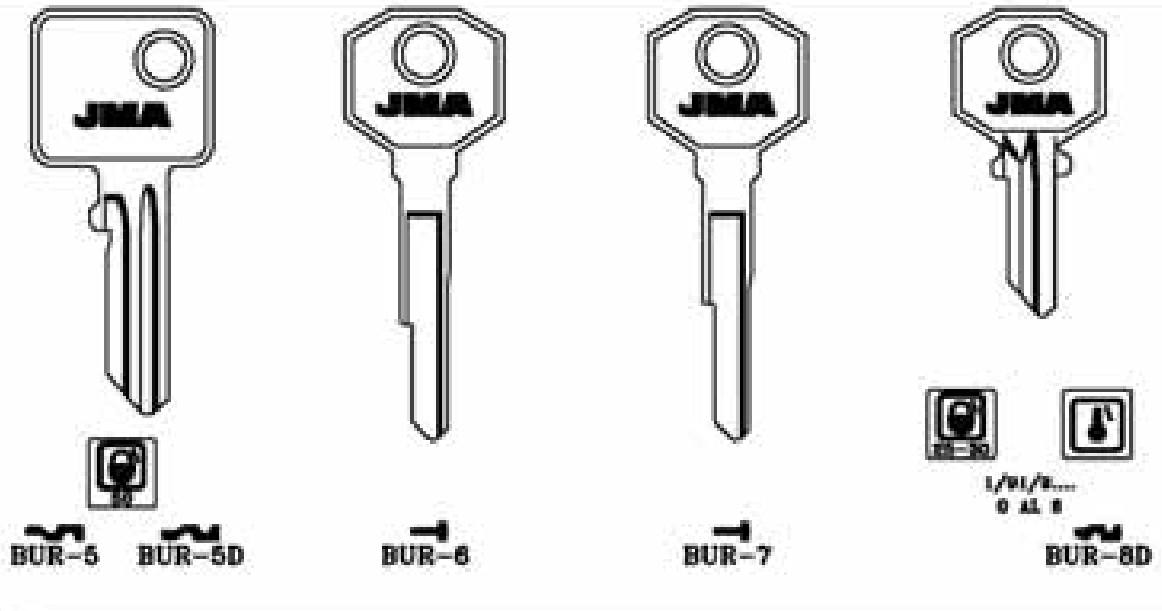


BUR-1I BUR-1D BUR-2I BUR-2D BUR-3 BUR-3D BUR-4 BUR-4D

MEDIUM/TALL MEDIUM/TALL

PARA:
FOR:

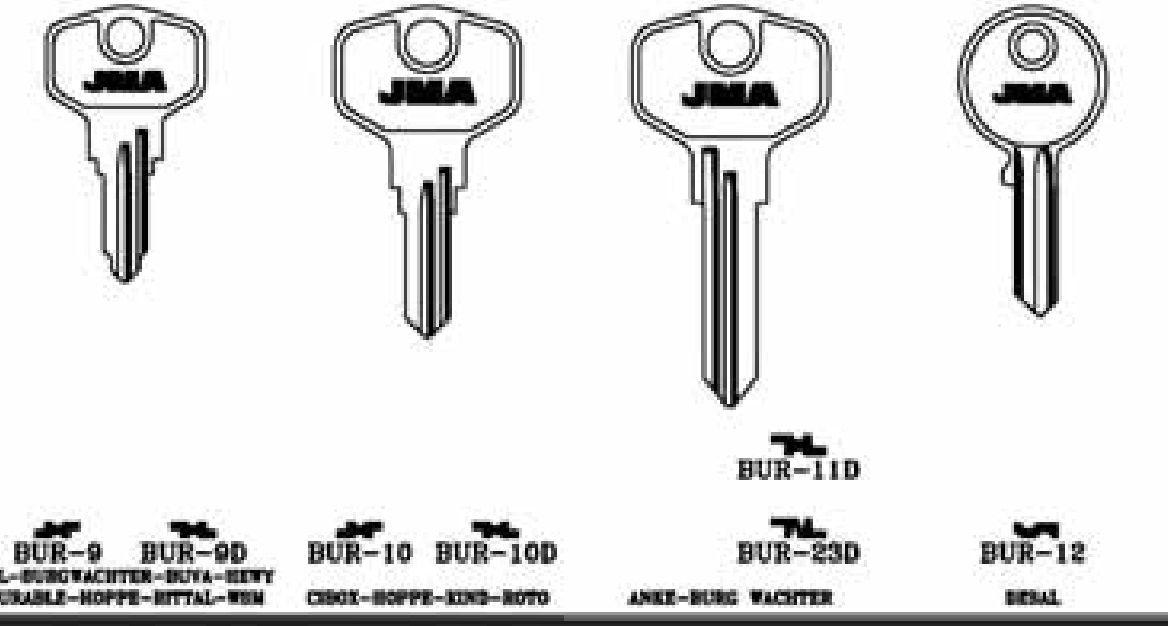
BURG



BUR-5 BUR-5D BUR-6 BUR-7 BUR-8D

PARA:
FOR:

BURG



BUR-11D

BUR-9 BUR-9D BUR-10 BUR-10D BUR-23D BUR-12

ATL-BURG WACHTER-BUYA-HEWI DURABLE-HOPPE-ETTAL-WSM CISOI-HOPPE-KING-ROTO ANSE-BURG WACHTER BRIAL

PARA-FOR:

BURG (D)

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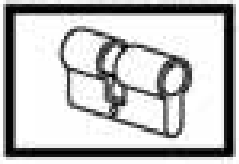
2018

JMA



ATENCIÓN: Consumirán a los marcos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index. ACHTUNG: Bezahlen auf die marke und Handelsname sollen sie die nutz im index.

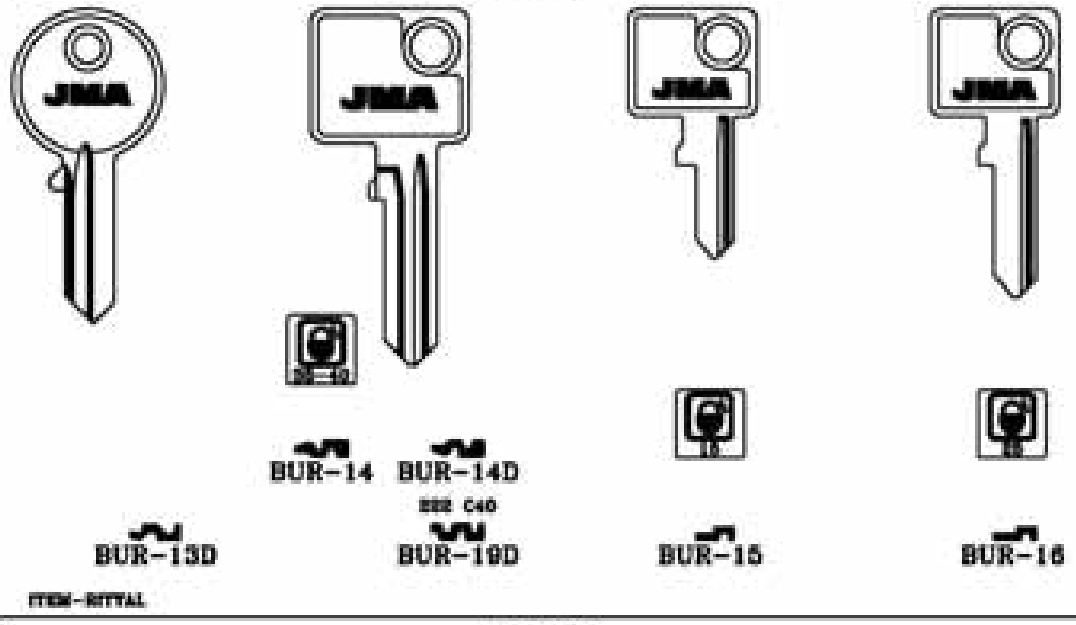
PARA-FOR:

BURG (D)

BUS (D)

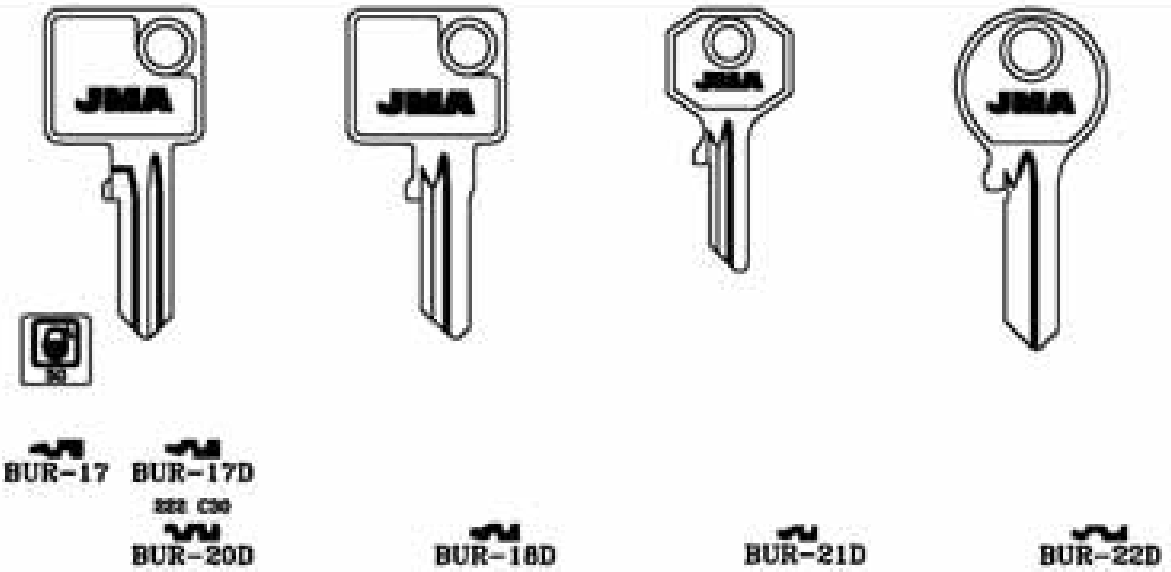
BUVA (D)

PARA: FOR: **BURG**



ITEM-RITTAL

PARA: FOR: **BURG**



PARA: FOR: **BURG** | **BUS** | **BUVA**

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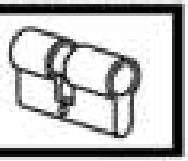
JMA



ATTENTION: Concernant à tous marques et dénominations commerciales sur toute en texte. ATTENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur le texte dans l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen sie sie sind im index.

PARA-FOR:

- CARTERO (E)
- CAS CISMA (I)
- CASAS (E)
- CASH BOX (D)
- CAVERS (F)

PARA: FOR: CARTERO

C

AGA-FAC-STR

C-2

ARSA

PARA: FOR: CAS CISMA

ETNA
GSA
LAPERCHE
STREMLER

L...
1001-2178

CIS-11

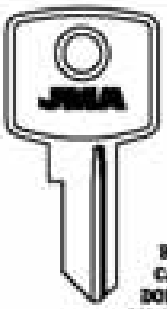
CIS-1D

BY
CAB
DOMUS
GUARDIAN
MUT
SIDO
STIQAM
TESTA

CIS-2

CIS-3

PARA: FOR: CAS CISMA



BY
CAB
DOMUS
GUARDIAN
MUT
SIDO
STIQAM
TESTA

CIS-4

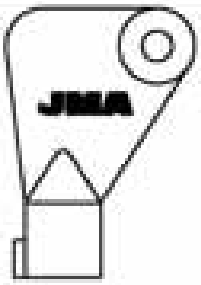
CIS-5

LAT.

KP2

CIS-6D

PARA: FOR: CASAS



CASAS-1T

PARA: FOR: CASH BOX

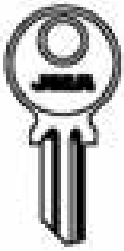
CSB-1D

0-1-2

CSB-2D

ABRIGUI-FAC-ROMA

PARA: FOR: CAVERS



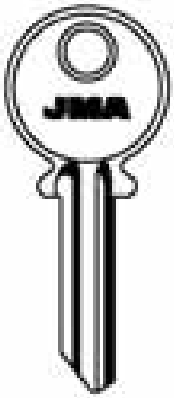
CA-11

CITY

CA-21

CA-101

CITY-SENICA



CA-31

CA-91

CITY-EVE

CITY
ATP
CAP
FO
PROTEC
QCP
SIAM
SOS
VIP
SENICA

CA-41

CA-4D

CA-121

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ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on index.
ATTENTION: Consommant les marques et dénominations commerciales sont nul à note dans. Index ACHTUNG: Decarten sur die marke und handelsname arten ist die nutz in index

PARA-FOR:

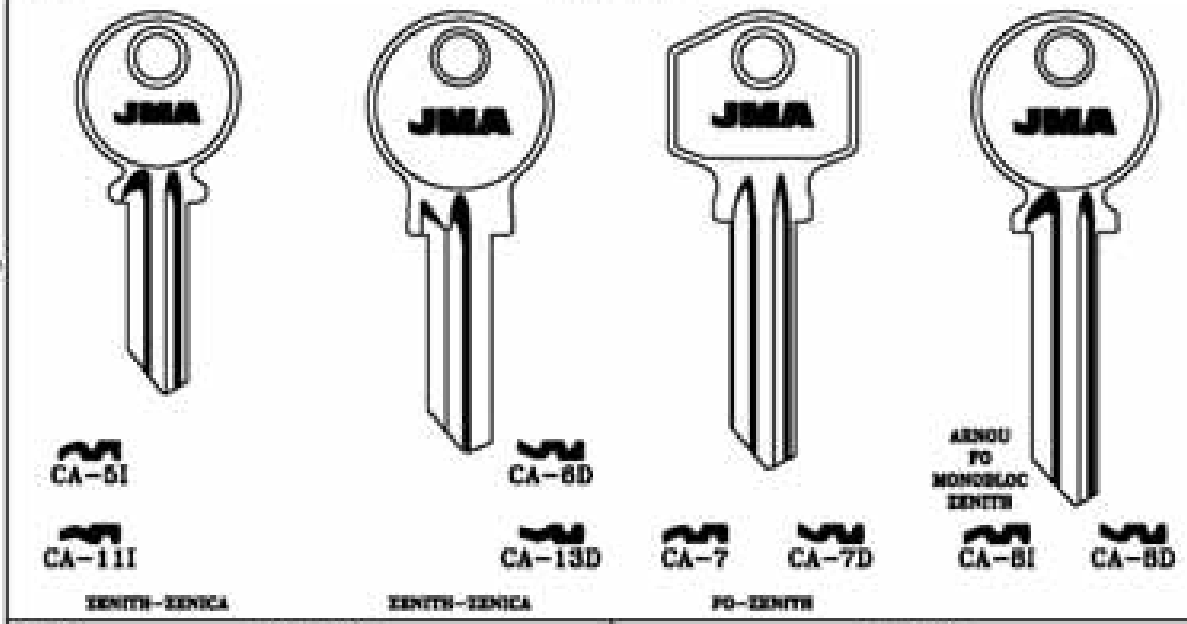
CAVERS (F)

CAYS (E)

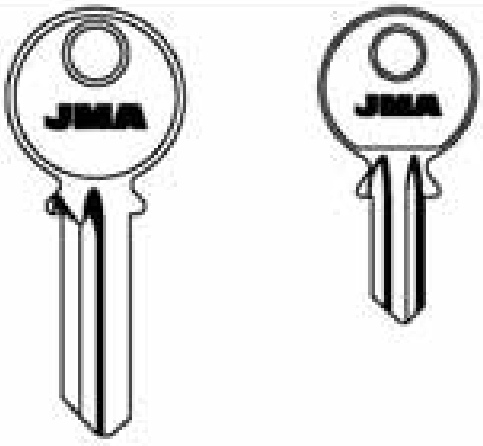
CEMA (I)

CENTURY (GB)

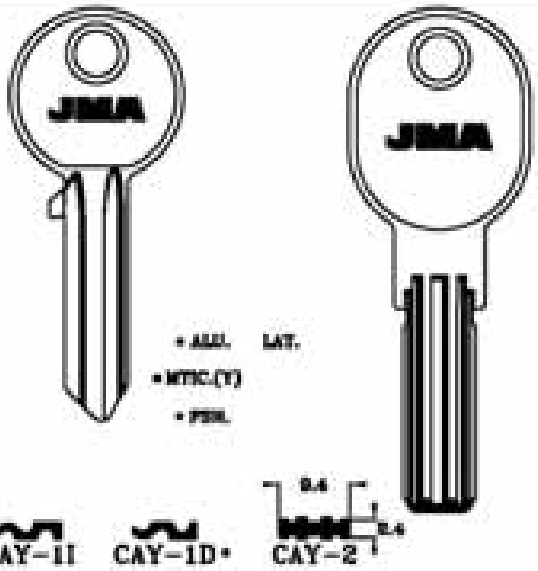
PARA: FOR: CAVERS



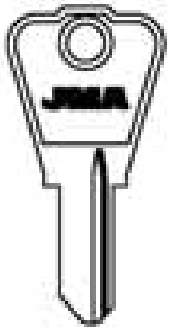
PARA: FOR: CAVERS



CAYS



PARA: FOR: CEMA



CENTURY

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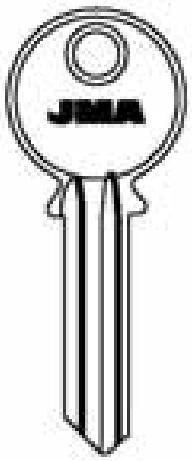
JMA

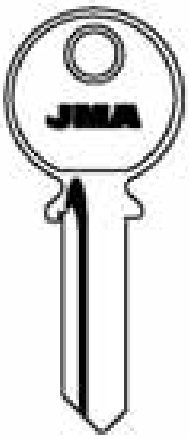
ATTENTION: Covenant à tous marques et dénominations commerciales sur toute en boîte. ATTENTION: Covering the marks and commercial denominations are note on index.
ATTENTION: Cavernen de marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Decken auf die marke und handelsname setzen sie nicht zu index.

PARA: FOR: CENTURY



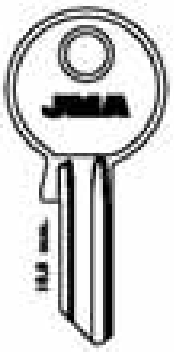
CENT-4

PARA: FOR: CERRAMARC



CER-1

PARA: FOR: CES



CE-11 CE-1D

STUV

PARA: FOR: CES

SC
401-410
10C
1-10
KLV
911-960
BODA
ELZETT
FRECOV
KNAPP

CE-2I

ELZETT
FRECOV
HAFELE
HANNO
JOSTA
KARDEX
KIND
KNAPP
MAURER
NEMEF
OJMAR
SANTIS
VOKO
WASO
WECO

CE-2D

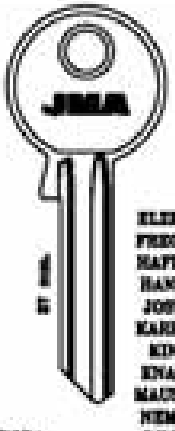
CE-110

CE-108

CE-101D

CE-100D

CE-99D



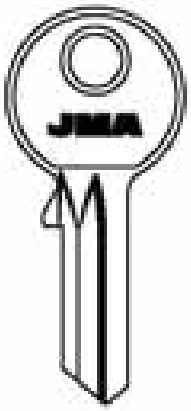
BODA
ELZETT
FRECOV
KNAPP

CE-3I

ELZETT
FRECOV
HAFELE
HANNO
JOSTA
KARDEX
KIND
KNAPP
MAURER
NEMEF
OJMAR
VOKO
WASO
WECO

CE-3D

PARA: FOR: CES



CE-4D

CASMA-SPEEDAL

ALU.

BERRY
COMBA
FEPI
HOFMANN
MBB
NEMEF
SANTIS
SOLID
SS
STUV
TRITON

CE-5 CE-5D

CE-92 CE-92D

CE-93D

PARA-FOR:

CENTURY (GB)

CERRAMARC (E)

CES (D)

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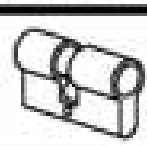
2010

JMA



ATENCION: Queremos avisar a los usuarios y demás personas interesadas que todas las marcas y denominaciones comerciales que existen en nuestro catálogo son propiedad de sus respectivos titulares. ATENTION: We want to warn users and other interested parties that all trademarks and commercial names that exist in our catalogue are the property of their respective owners. ATENÇÃO: Queremos avisar os usuários e demais pessoas interessadas que todas as marcas e denominações comerciais que existem no nosso catálogo são propriedade dos seus respectivos titulares.

PARA-FOR:

CES (D)

PARA:
FOR:

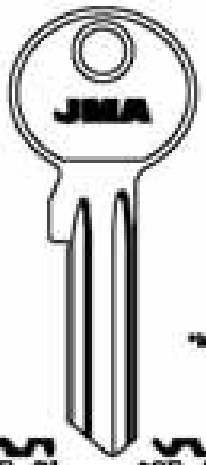
CES

CE-61 CE-8D E CE-90D

BODA

CE-54 CE-58 CE-59 CE-60 CE-61 CE-62 CE-63 CE-64 CE-65 CE-66
CE-67 CE-68 CE-69 CE-70 CE-71 CE-72 CE-73 CE-74 CE-75 CE-76

LAT.



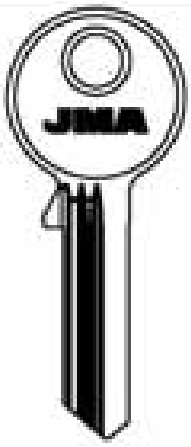
*MTIC.

CE-71 *CE-7D CE-8D

NEMEF

PARA:
FOR:

CES

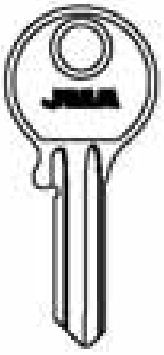


X23 CE-9D
X30 CE-16D
X37 CE-23D
W24 CE-30D
W31 CE-37D
X24 CE-10D
X31 CE-17D
X38 CE-24D
W25 CE-31D
W32 CE-38D
W38 CE-44D
X25 CE-11D
X32 CE-18D
X39 CE-25D
W26 CE-32D
W33 CE-39D
W39 CE-45D
X26 CE-12D
X33 CE-19D
X40 CE-26D
W27 CE-33D
W34 CE-40D
W40 CE-46D
X27 CE-13D
X34 CE-20D
X41 CE-27D
W28 CE-34D
W35 CE-41D
W41 CE-47D
X28 CE-14D
X35 CE-21D
X42 CE-28D
W29 CE-35D
W36 CE-42D
W42 CE-48D
X29 CE-15D
X36 CE-22D
W23 CE-29D
W30 CE-36D
W37 CE-43D
CE-118D

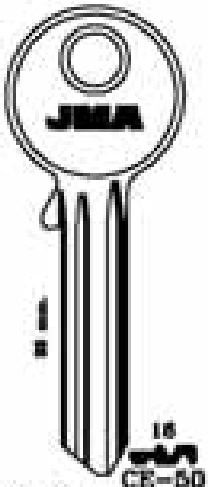
SOLID

PARA:
FOR:

CES



CE-49 CE-49D



16 CE-50
I.E....1=100000
CE-51 CE-51D

BODA

35 CE-61
26 CE-55
36 CE-62
37 CE-56
37 CE-63
28 CE-57
38 CE-64
15 CE-77
45 CE-65
17 CE-78
46 CE-66
18 CE-79
47 CE-67
25 CE-60
48 CE-68

LAT.

CE-52

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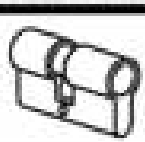
JMA



ATENCIÓN: Cavemente a las marcas y denominaciones comerciales ver nota en inglés. ATTENTION: Covering the marks and commercial denominations see note in italic.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'italic. ACHTUNG: Bezieht sich auf die Marke und handelsname siehe nur die note in italic.

PARA-FOR:

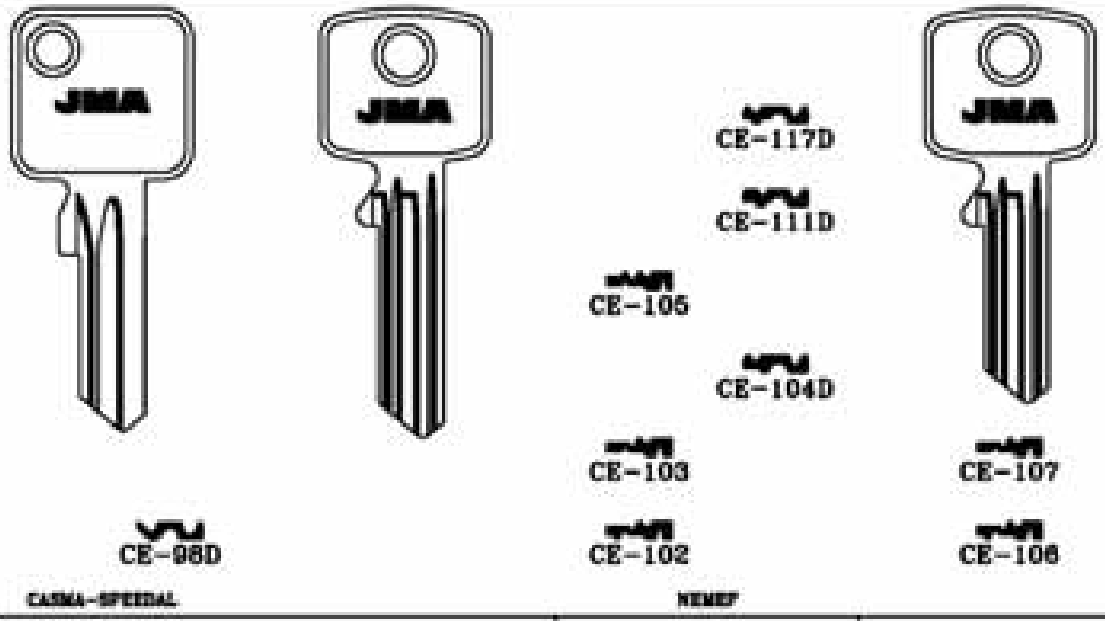
CES (D)

CHAVO (P)

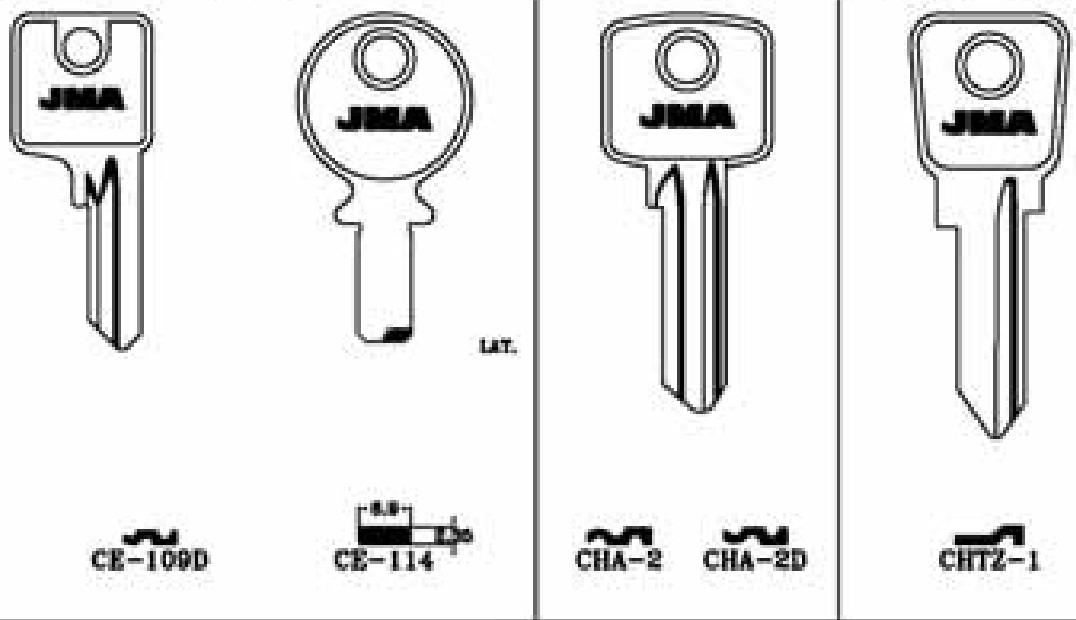
CHELIABINSK (RUS)

PARA:
FOR: CES

PARA:
FOR: CES



PARA: FOR:	CES	CHAVO	CHELIABINSK



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JMA

ATENCIÓN: Consideramos a las marcas y denominaciones comerciales son suya es todos! ATENTION: Concerning the marks and commercial denominations are note on index
ATTENTION: Concernant les marques et dénominations commerciales sont la note dans l'index ACHTUNG: Bezahlen auf die marke und Handelsname sehen sie die runz im index

PARA-FOR:

CHEYLOCK (HK)

CHICAGO (USA)

CHUBB (GB)

CIEF (F)

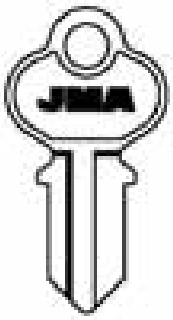
CIELS (F)

CIFIAL (P)

PARA: FOR: CHEYLOCK

CHEK-1

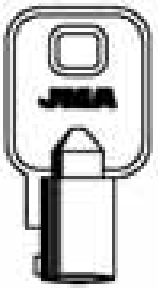
CHICAGO



CHI-1 CHI-2

CHI-3 CHI-4

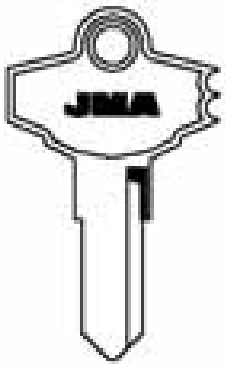
CHI-5



LAT.

CHI-1T

ACE-ADEMCO-AGA-ALPHA
BUNO LOCKS-PORT-GEM-L & F



CHI-6

ILLINOIS OGA

PARA: FOR: CHICAGO

FR CHI-7D

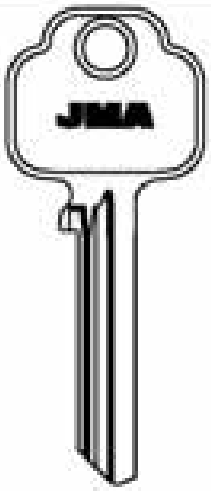
FR CHI-8D

XF CHI-9D

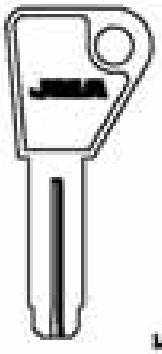
XF CHI-10D

STEELCASE

CHUBB



CHU-1D

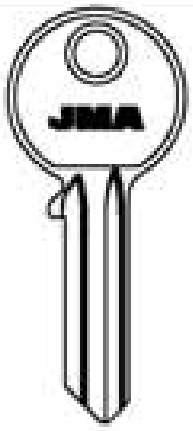


LAT.

CHU-10

AYA-CHUBB

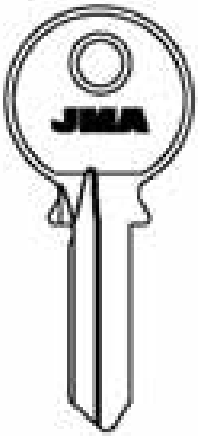
CIEF



CF-11 CF-1D

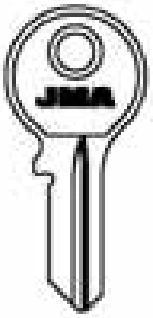
ESAFE-FEB

PARA: FOR: CIELS

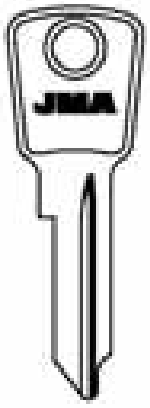


CIE-1D

CIFIAL

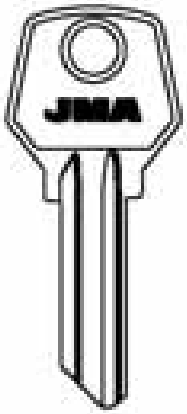


CIF-1D



CIF-2D

LEFEBVRE



CIF-3 CIF-3D

EFER

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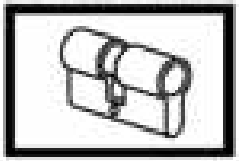
JMA

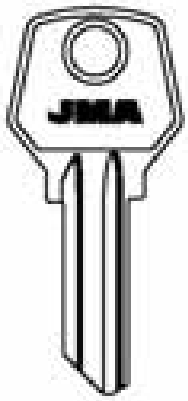


ATTENTION: Concernant à tous marques et dénominations commerciales sur toute en texte. ATTENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur le texte ainsi. Index. ACHTUNG: Beziehen sich die marke und handelsname genen sich der text zu index.

PARA-FOR:

- CIFIAL (P)
- CILA-GENTILI (I)
- CINA (RC)
- CISA (I)

PARA: FOR: CIFIAL

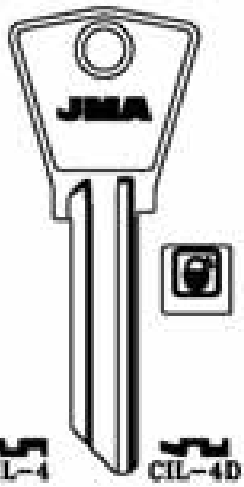


CIF-4

EPES

PARA: FOR: CILA-GENTILI

CIL-1 CIL-1D CIL-2D CIL-3D

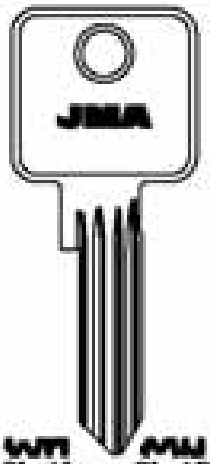


CIL-4 CIL-4D CIL-5D

PARA: FOR: CINA

ALI-1

PARA: FOR: CISA



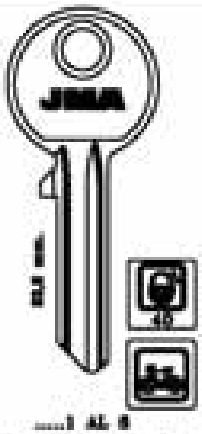
CI-11 CI-1D CI-39D

CI-3D CI-4I CI-4D

YIAFREN

CI-4IP CI-4DP

ABUS

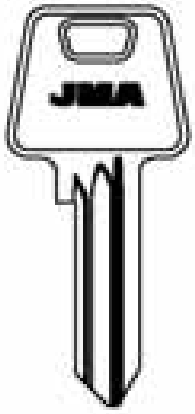


CI-5IP CI-5DP CI-44D

BATU-KUNEIT

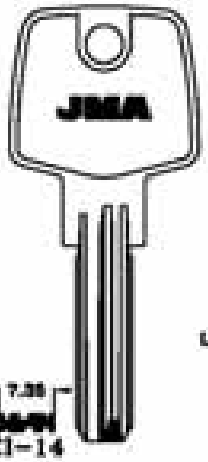
PARA: FOR: CISA

CI-6I *CI-6D CI-55D



CI-7D

JPM



A/AI/ZA/Z.....
000001-050198

CI-17

ABUS-ASTRAL-BRICARD

LAT.

CI-19D

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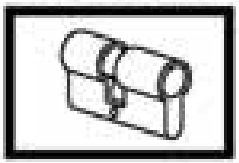
JMA



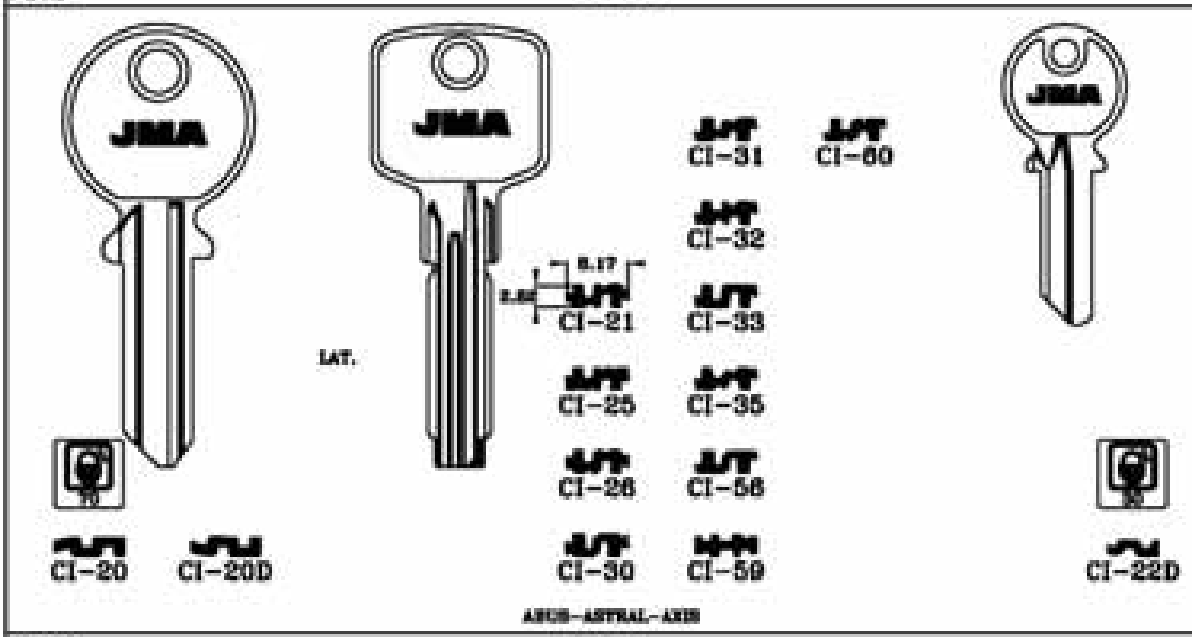
ATENCIÓN: Consumirán a las marcas y denominaciones comerciales son nulos en índice. ATTENTION: Concerning the marks and commercial denominations are note an index.
ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans l'index. ACHTUNG: Bezieher auf die marke und handelsname sehen sie die nutz im index.

PARA-FOR:

CISA (I)

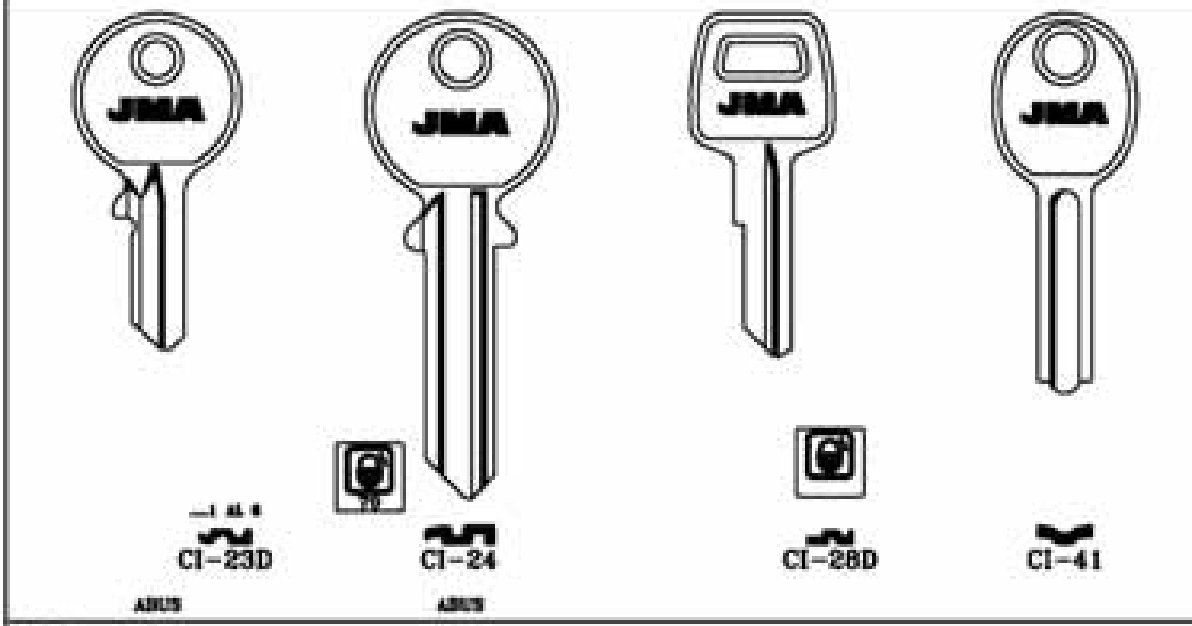
PARA:
FOR:

CISA



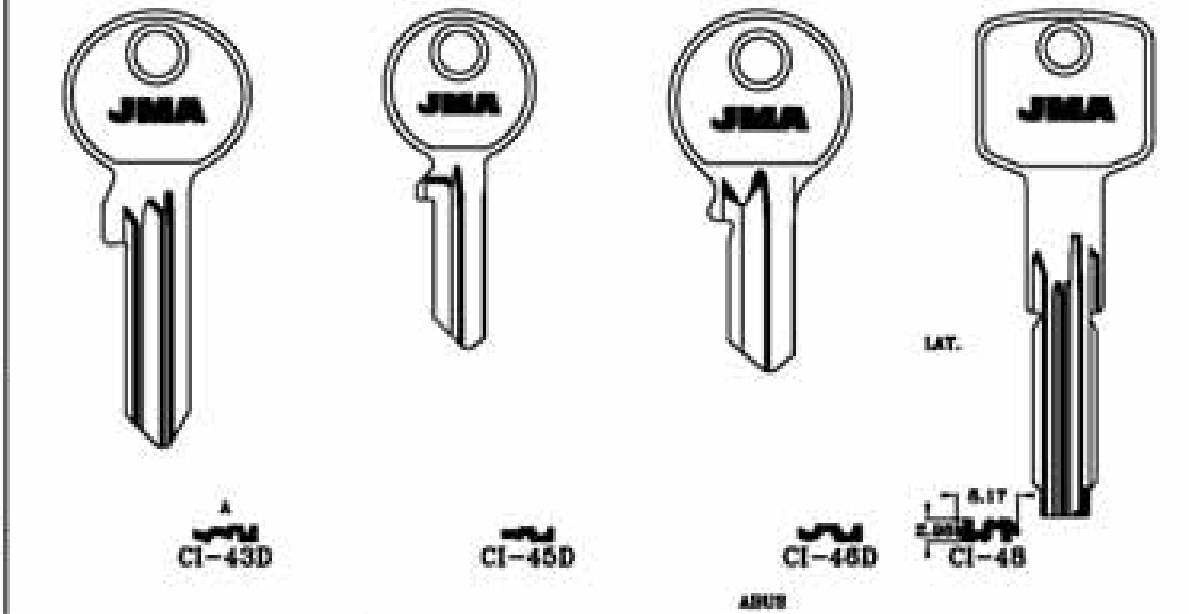
PARA:
FOR:

CISA



PARA:
FOR:

CISA



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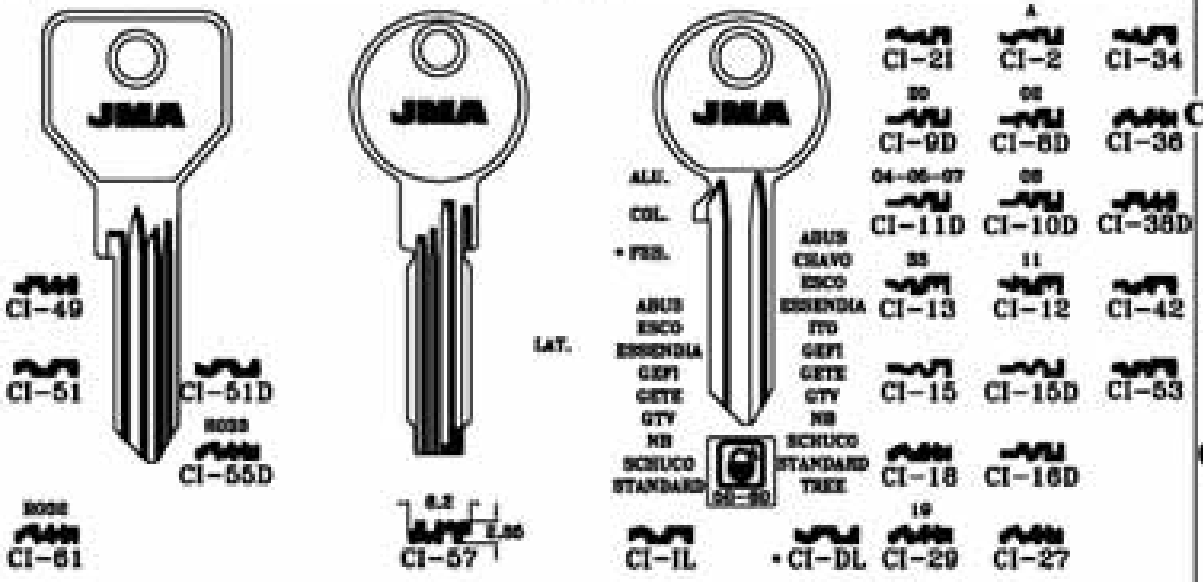
JMA

ATTENTION: Concerning to the marks and commercial denominations see note on index. ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname siehen sie die notiz im index.

PARA:
FOR:

CISA



PARA-FOR:

CISA (I)

CLARK FORK L. (USA)

CLASSIC

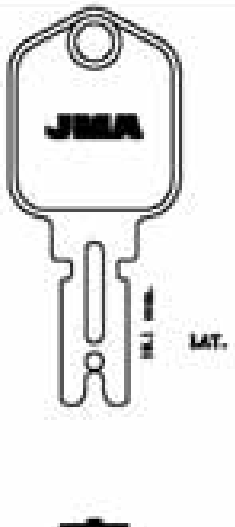
CLAUSOR (E)

CLEMSA (E)

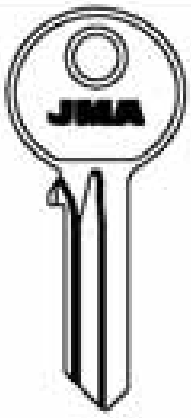
СОНИКО (RUS)

PARA:
FOR:

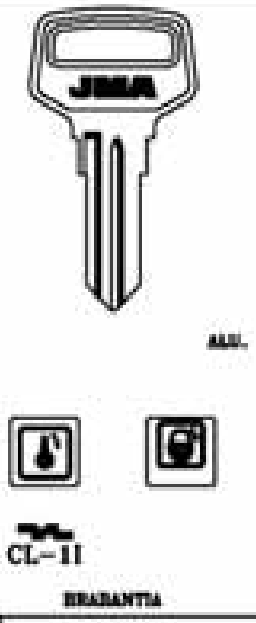
CLARK FORK L.



CLASSIC

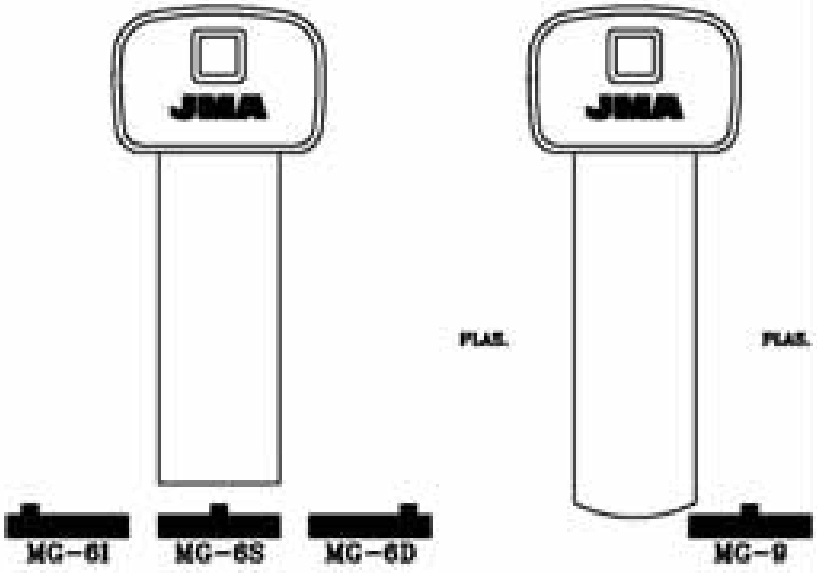


CLAUSOR

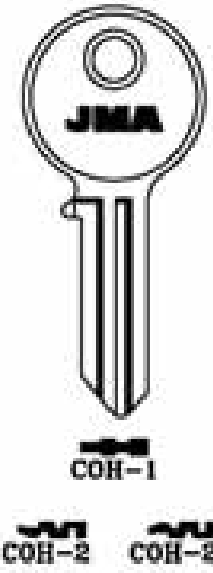


PARA:
FOR:

CLEMSA



СОНИКО



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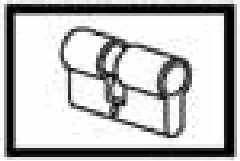
JMA



ATENCIÓN: Comprometido a los nuevos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index ACHTUNG: Bezahlen auf die marke und Handelsname sollen sie dies nurz im index.

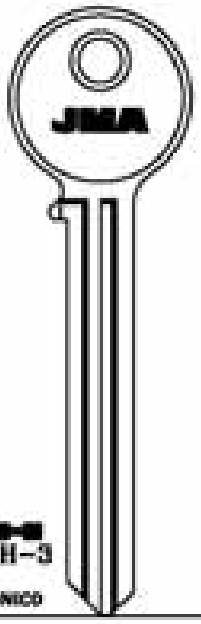
PARA-FOR:

СОНИКО (RUS)

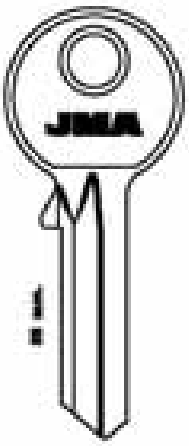
COM (D)

CORBIN (I)

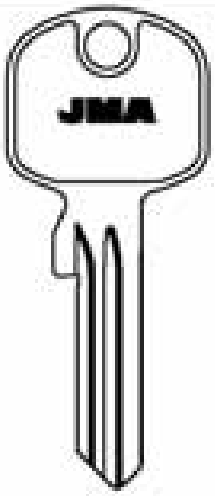
PARA: FOR: СОНИКО



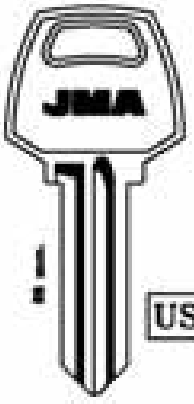
COM

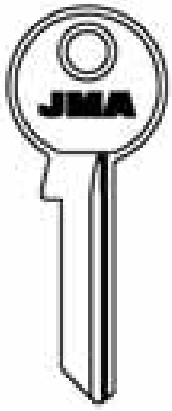


PARA: FOR: CORBIN



PARA: FOR: CORBIN





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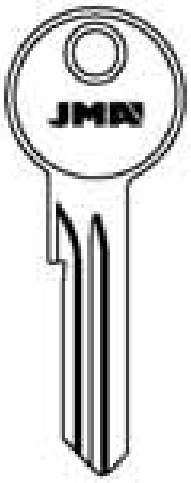
JMA

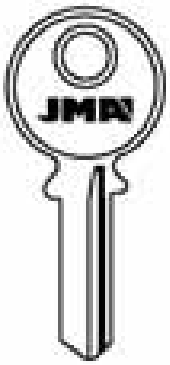
ATTENTION Conviene a los marcos y denominaciones comerciales son todos en todos. ATTENTION Covering the marks and commercial denominations are note on index.
ATTENTION Convenant les marques et dénominations commerciales sont le note dans l'index. ACHTUNG Beziehen sich auf die marke und handelsname setzen sie die note im index.

PARA:
FOR:

CORBIN



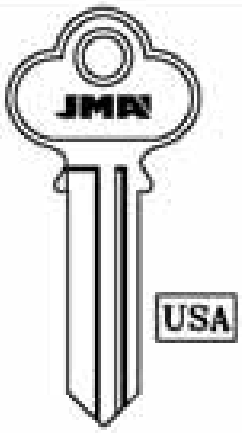
COR-64
COR-65
COR-66
COR-67
COR-68
COR-71



COR-15D COR-73 COR-74 COR-17D COR-20 COR-20D

PARA:
FOR:

CORBIN

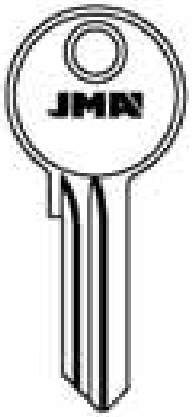


COR-20/25 COR-23D COR-24 COR-25I COR-25

CHANGE-O-MATIC SEGMANN

PARA:
FOR:

CORBIN



COR-26 COR-27D COR-28 COR-29D

ESCO-EUROMOBIL-KAFE-MUKRA

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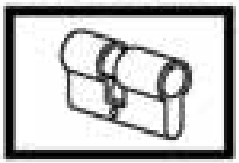
JMA



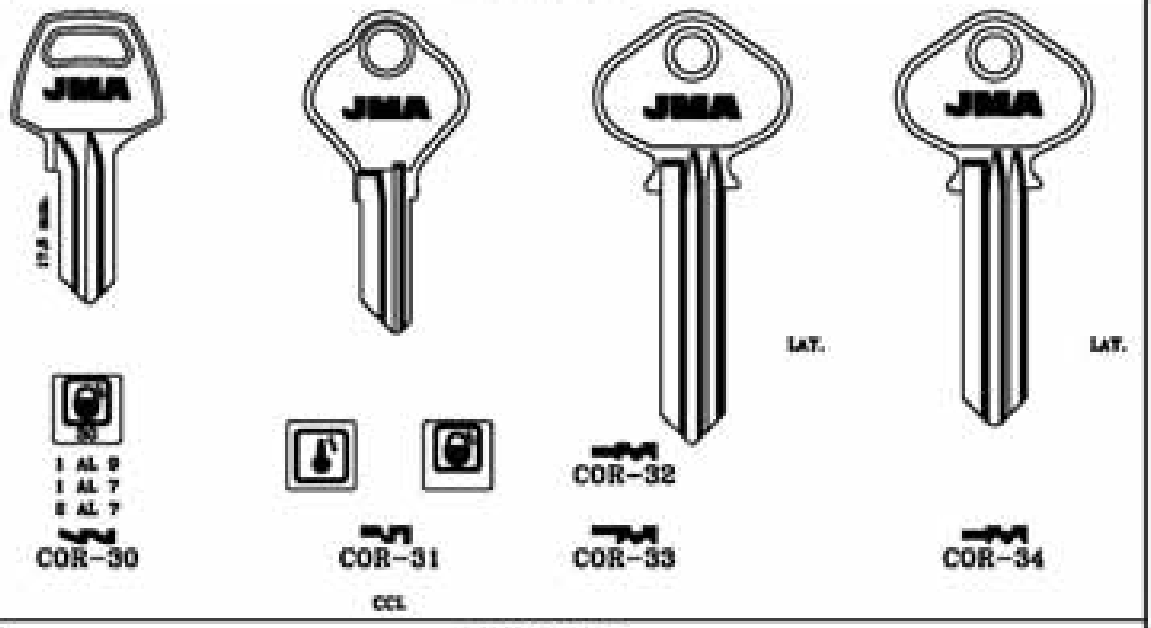
ATENCION: Corresponde a las marcas y denominaciones comerciales que nos es dable. ATENTION: Concerning the marks and commercial denominations per note us make.
ATENTION: Concernant les marques et dénominations commerciales dont il nous est donné. ACHTUNG: Bezieht sich auf die Marke und Handelsname, wenn es uns nötig ist zu wissen.

PARA-FOR:

CORBIN (I)

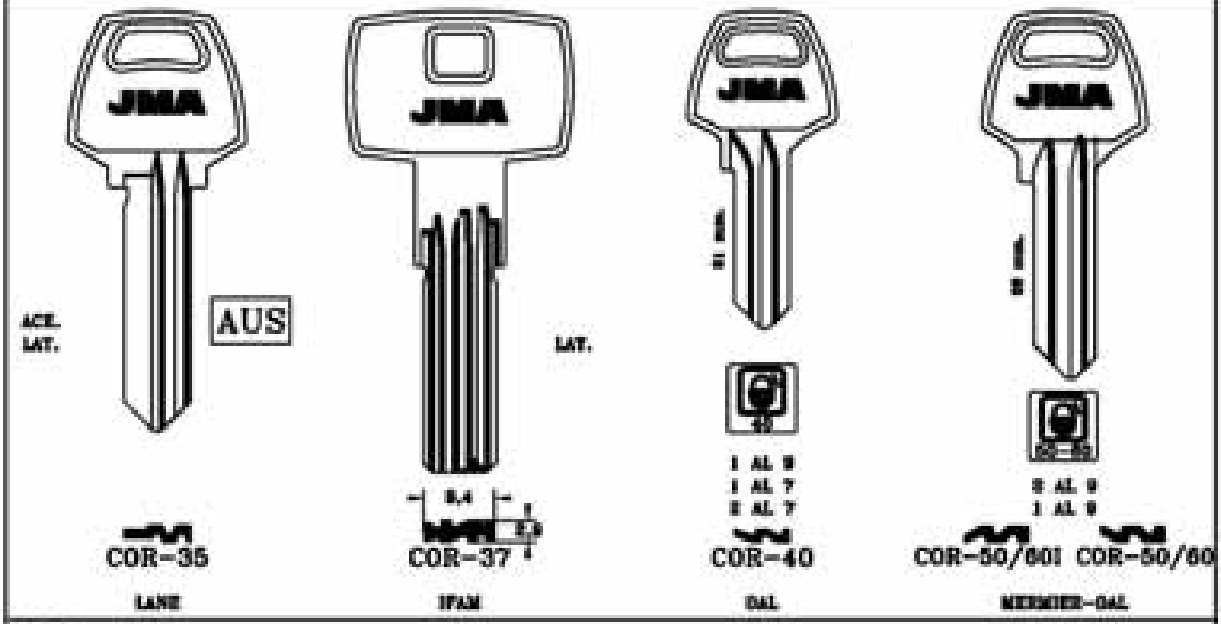
PARA:
FOR:

CORBIN



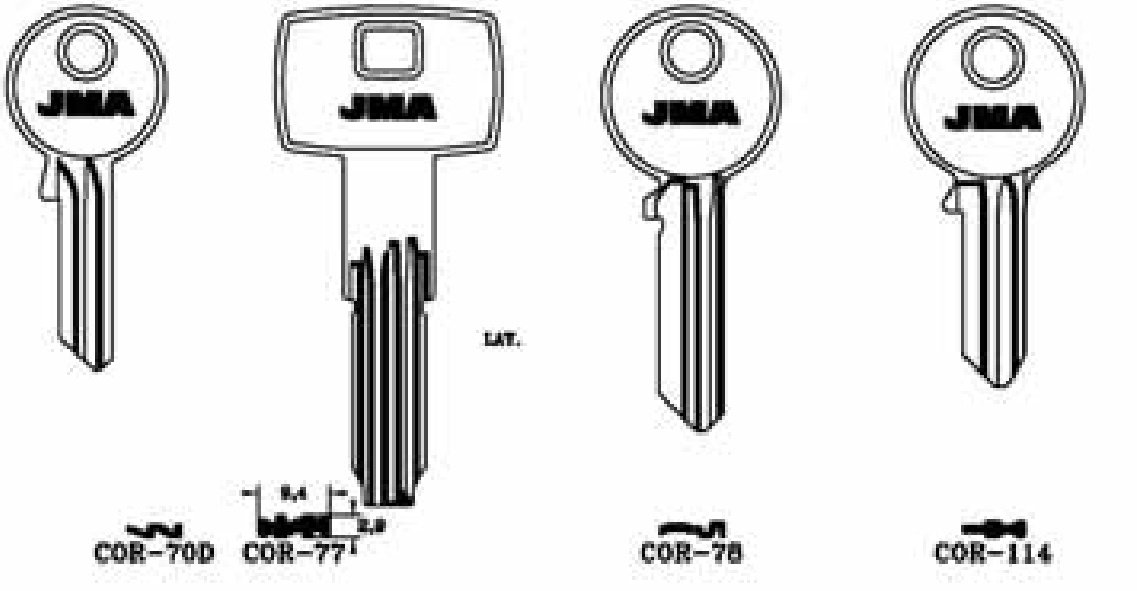
PARA:
FOR:

CORBIN



PARA:
FOR:

CORBIN



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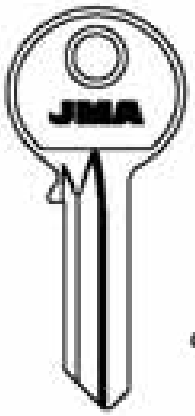
JMA

ATTENTION: Concernant à la marque et dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beachten auf die marke und handelsname siehen sie die note im index.

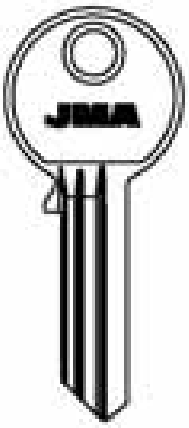
PARA:
FOR:

CORONA



COL.

CO-1D



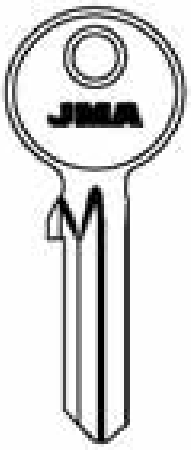
M

CO-M

BAB-EURO-DOCO-GEBRO-IKON

IKON

COTICO



COT-1D

CRAZY LOCKS

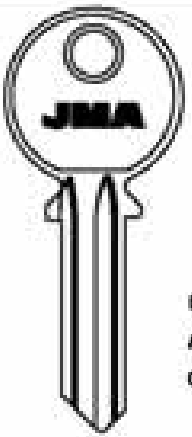
CLX-1

PARA:
FOR:

CUBELLS

CUB-1

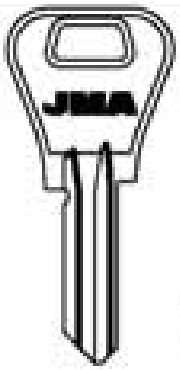
CVL



LAT.
ALU.
COL.

CVL-1I CVL-1D

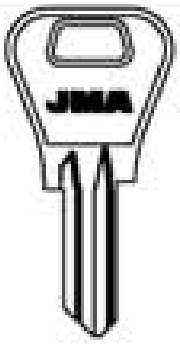
SERRALLER



LAT.
ALU.

CVL-2I CVL-2D

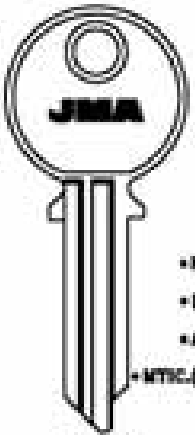
UCEM



CVL-3I CVL-3D

PARA:
FOR:

CVL



• PEIL.
• LAT.
• ALU.
• MYEC.(B-C)

CVL-4

CVL-6

ALF.

....IC
5-7-6-5-4-3
5.5

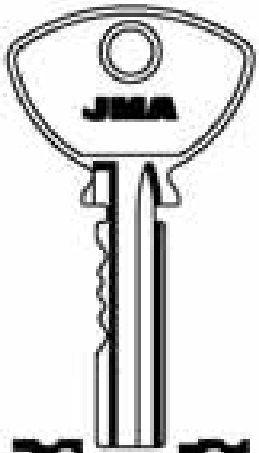
CVL-9D

• CVL-5I CVL-5D •

AUMON-CATE-CATORSA-EURO
FERMOD-JJ-PP-QCM

CVL-8D

DAD



DAD-1I DAD-1D

DAD-2I DAD-2D

DECAYEUX

PARA-FOR:

CORONA (D)

COTICO (D)

CRAZY LOCKS (RC)

CUBELLS (E)

CVL (E)

DAD (F)

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JMA

ATENCION: Corresponde a las marcas y denominaciones comerciales son nulos en todos. ATENCION: Concerning the marks and commercial denominations are nulle on index.
ATENCION: Concernant les marques et denominations commerciales sont nul de tous. ACHTUNG: Bezieher auf die marke und handelsname sollen ist die nutz in index.

PARA-FOR:

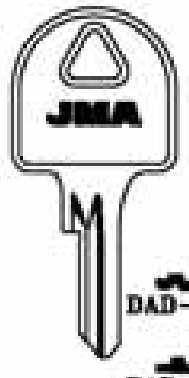
DAD (F)

DAF (TR)

DEFA (N)

DEKABA (BG)

PARA: FOR: **DAD**



DAD-3D

DAD-4D

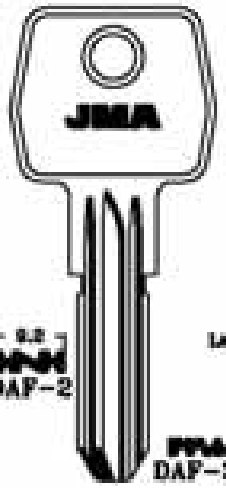
DAD-5D

DAD-6D

ARPE-DECAYEUX

PARA: FOR: **DAF**

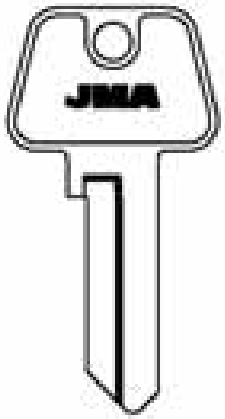
DAF-1 DAF-1D



DAF-3D

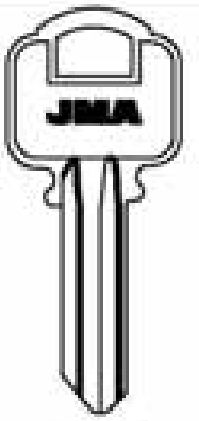
DAF-4D

PARA: FOR: **DEFA**



DEF-1D

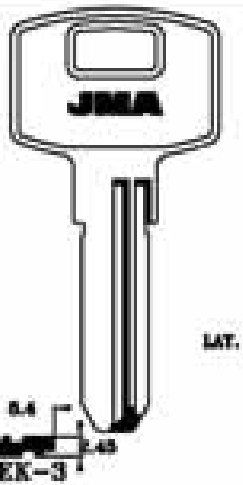
PARA: FOR: **DEKABA**



DEK-2

DEK-7D

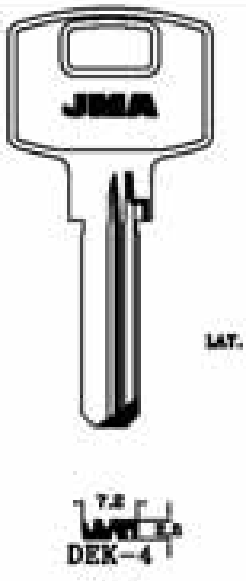
MAUER



DEK-3

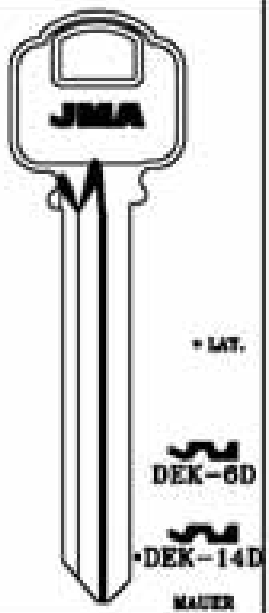
DEK-8

MAUER



DEK-4

MAUER

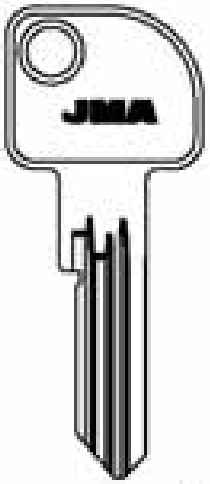


DEK-6D

•DEK-14D

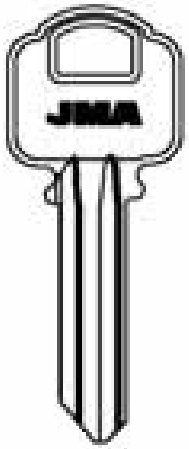
MAUER

PARA: FOR: **DEKABA**

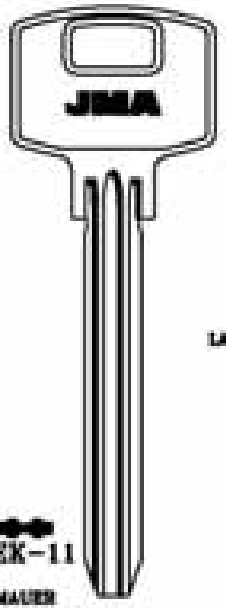


DEK-9D

MAUER

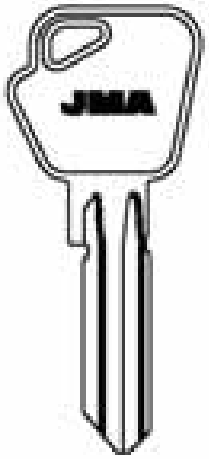


DEK-10



DEK-11

MAUER



DEK-13

MAUER

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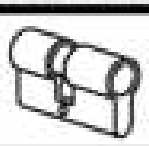


ATTENTION Concernant à tous marques et dénominations commerciales sur toute en texte. ATTENTION Concerning the marks and commercial denominations are note on index.
ATTENTION Concernant les marques et dénominations commerciales sur le texte dans l'index. ACHTUNG Beziehen auf die marke und handelsname setzen sie nie sonst im index.

PARA:
FOR:

DELAPORTE

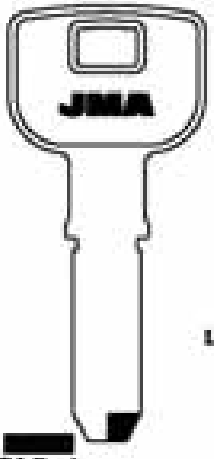
8541-8550

DLP-1

DIBAE-EMKA

DLP-2

DELCA

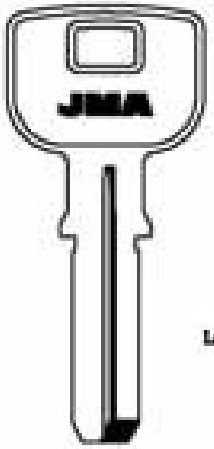


LAT

DLC-1

DLC-2

GEVY



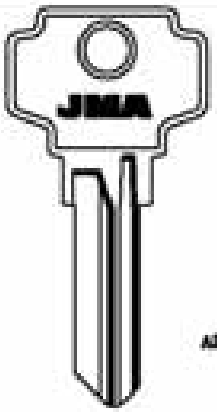
LAT

DLC-3

GEVY

PARA:
FOR:

DEXTER

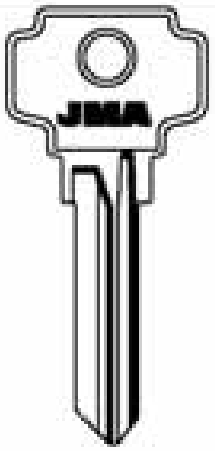


ALU.

0 AL 7
T
0 AL 9
0 AL 8

DX-5

DX-5D

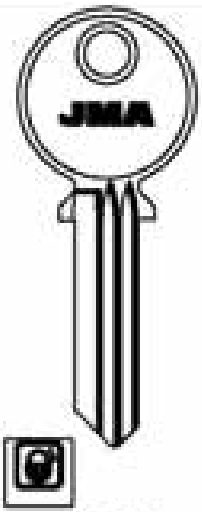


0 AL 7
0 AL 9

DX-6

DX-6D

DIAMOND

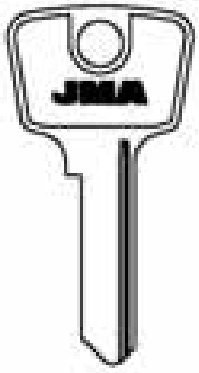


DIA-1

DIA-2

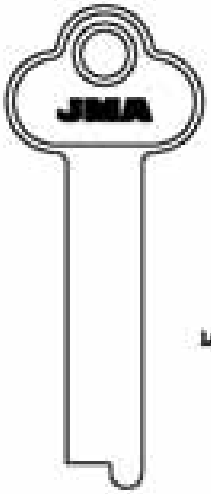
PARA:
FOR:

DIAMOND



DIA-3

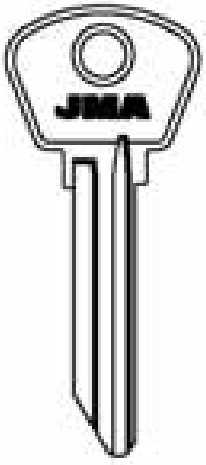
DIEBOLD



LAT.

DIE-1

DIMITROVGRAD



DM-1

DOM

- ALU.
- LAT.
- PERL.

BTY
DAB
ESAFE
FECOR
HAEFELE
HIKONA
HUWIL
MECALUX
METEOR
MLM
RENZ
RUBA
SCHLEGEL
STS

ED 001-022
SA 0001-0800
SA 0001-0200
ID 501-554

DOM-11

DOM-1D

PARA-FOR:

DELAPORTE (F)

DELCA (GR)

DEXTER (I)

DIAMOND (RC)

DIEBOLD (D)

DIMITROVGRAD (RUS)

DOM (D)

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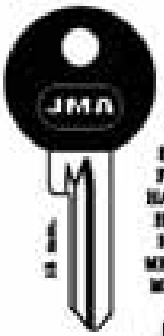
ATENCIÓN: Consumirse a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on index.
ATENTION: Consumant les marques et dénominations commerciales sont nulles dans tous. ACHTUNG: Beziehen auf die marke und handelsname seiten sie die nutz in index.

PARA-FOR:

DOM (D)

PARA:
FOR:

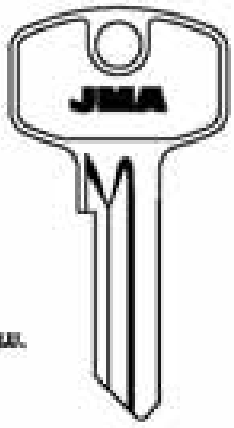
DOM



BTV
DAD
EHAFE
FECOR
HAEFELE
HERNA
HUWIL
MECALUX
METEOR
MLM
RENZ
RUKA
SCHLEGEL
STS

ED 001-882
EA 0001-2500
9A 0001-5200
ID 001-654

DOM-1D.P



ALU.

HB

DOM-2D

MOREAUX-STUV

C
1201-1500
C
1001-1200
CL
001-250
GP
001-200

DOM-3I

DOM-3D

EG
3

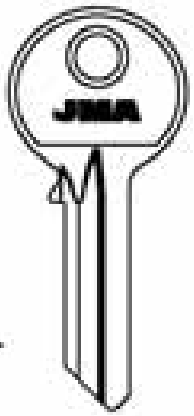
DOM-4

DOM-4D

LISTA

DOM-8D

CHRIST



COL.

DOM-5D

STEIGA-STUV-VIRI

PARA:
FOR:

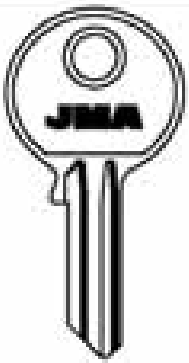
DOM

SN
001-120
80158-80788
80761-83262

DOM-6I

DOM-6D

BARRO-IDEAL-TW



EY
0001-2840
GD
0001-1000
4C
0001-3000

DOM-7I

DOM-7D

HOFFMANN

EY....1-2840

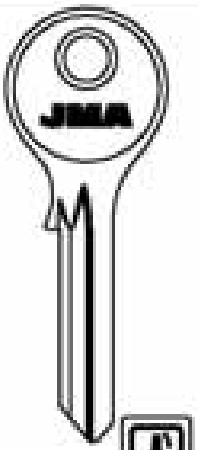
DOM-9

EY....1-2840
CS....1-1000
FT....1-1000
CQ....501-600
....1-1000

DOM-9D

DOM-38D

NOBO



4

DOM-10D

PARA:
FOR:

DOM

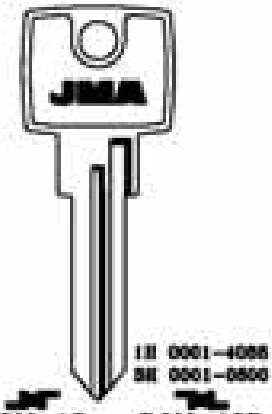
CWS
HAEFELE
HERNA
HUWIL
MLM
MENOVA
METEOR
RUKA
SONJET
STS

FS 01-60
FC 001-615
4A 001-102
3A 01-52
CF 001-140
DB 001-148
EA 01-54
ID 01-57
ID 501-560

ID 058-114

DOM-11I

DOM-11D



IB 0001-4088
SH 0001-0500

DOM-12

DOM-12D

ASPA

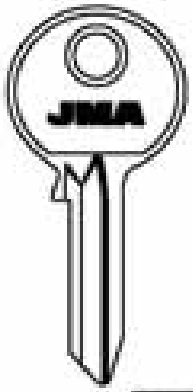
IB 0001-4088
SH 0001-0500

DOM-48

NOBO

DC....1-1800
K.. 1-50
GD....1-1800
GZ....1-1800
SE..1-550

DOM-13D



FA-GZ
0001-2048

DOM-14D

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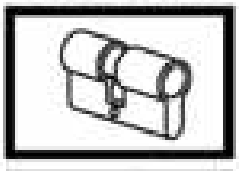
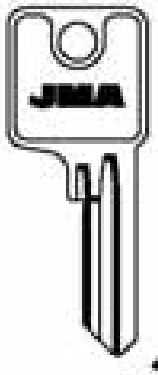


ATTENTION Concernant à tes marques et dénominations commerciales sur notre en boîte ATTENTION Concerning the marks and commercial denominations see note on index
ATTENTION Concernant les marques et dénominations commerciales sur la note dans l'index ACHTUNG Beziehen auf die marke und handelsname siehen sie die note im index

PARA:
FOR:

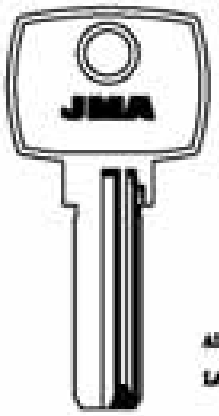
DOM



DOM-15D

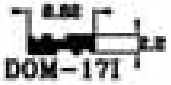
DOM-16D

DOM-41D

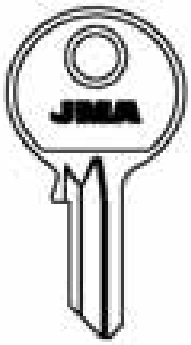


ALP.

LAT.



DOM-17I

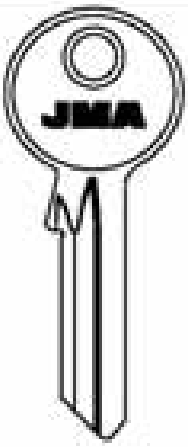


DOM-18D

CORBIN-EMHART

PARA:
FOR:

DOM



DOM-20D

DOM-21D

DOM-46D

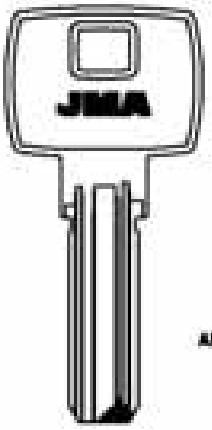
DOM-45

DOM-44D

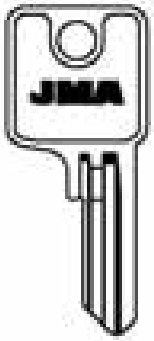
CORBIN

PARA:
FOR:

DOM

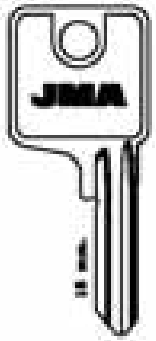


ALP.



DOM-25D

DOM-49D



ED 001-222
SA 0001-2500
SA 0001-5200
ID 601-664

DOM-26 DOM-26D

DOM-22

ARCU

PARA-FOR:

DOM (D)

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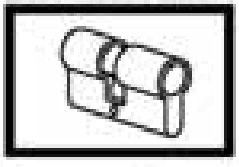
JMA



ATENCIÓN: Los nombres y denominaciones comerciales son todos de JMA. ATENTION: Copyright the marks and commercial denominations are exclusive of JMA.
ATTENTION: Les marques et dénominations commerciales sont la propriété de JMA. ACHTUNG: Bezeichnen auf die marke und handelsname sind alle von JMA.

PARA-FOR:

DOM (D)

PARA:
FOR:

DOM

LAT.

DOM-27D/1 DOM-27D/2 DOM-27D/3 DOM-27D/4 DOM-27D/5 DOM-27D/6 DOM-27D/7 DOM-27D/8 DOM-27D/9 DOM-27D/10 DOM-27D/11 DOM-27D/12 DOM-27D/13 DOM-27D/14 DOM-27D/15 DOM-27D/16 DOM-27D/17 DOM-27D/18 DOM-27D/19 DOM-27D/20 DOM-27D/21 DOM-27D/22 DOM-27D/23 DOM-27D/24 DOM-27D/25 DOM-27D/26 DOM-27D/27 DOM-27D/28 DOM-27D/29 DOM-27D/30 DOM-27D/31 DOM-27D/32 DOM-27D/33 DOM-27D/34 DOM-27D/35 DOM-27D/36

DOM-27D/37 DOM-27D/38 DOM-27D/39 DOM-27D/40 DOM-27D/41 DOM-27D/42 DOM-27D/43 DOM-27D/44 DOM-27D/45 DOM-27D/46 DOM-27D/47 DOM-27D/48 DOM-27D/49 DOM-27D/50 DOM-27D/51 DOM-27D/52 DOM-27D/53 DOM-27D/54 DOM-27D/55 DOM-27D/56 DOM-27D/57 DOM-27D/58 DOM-27D/59 DOM-27D/60 DOM-27D/61

PARA:
FOR:

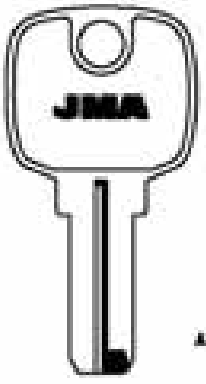
DOM

DOM-28

6E...1-006

DOM-29

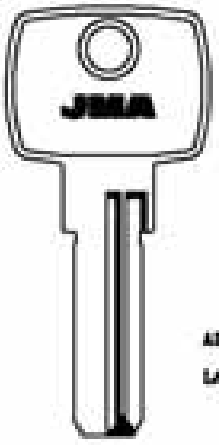
BAS



ALP.

DOM-30

MOREAUX



ALP.

LAT.

DOM-31

CORBIN-EMHART

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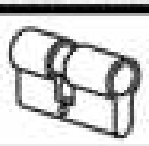
2010

JMA



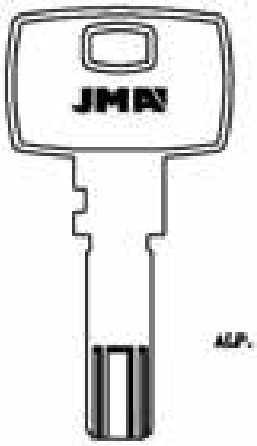
ATTENTION: Convenient à tous marques et dénominations commerciales sur toute en texte. ATTENTION: Covering the marks and commercial denominations are note en index.
ATTENTION: Convenient les marques et dénominations commerciales sur le texte dans l'index. ACHTUNG: Passen auf die marke und handelsname setzen auf die note im index.

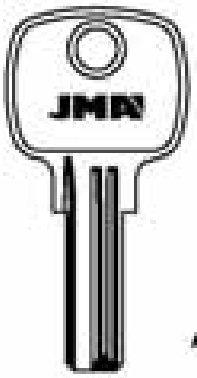
PARA-FOR:

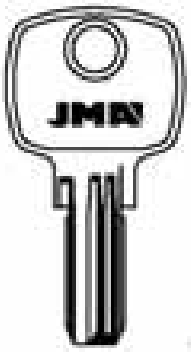
DOM (D)

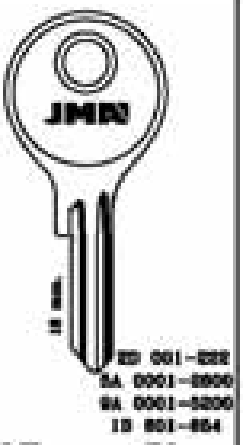
PARA:
FOR:

DOM









DOM-32

COGSIN-EWKART

DOM-33

DOM-34

DOM-35

DOM-35D

DOM-39

DOM-51

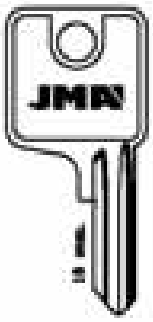
PARA:
FOR:

DOM

ED 001-020
SA 0001-0500
BA 0001-0200
ID 001-004

DOM-36

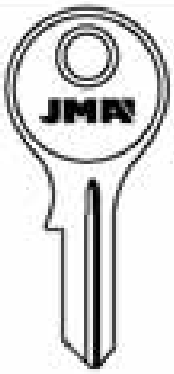
DOM-36D



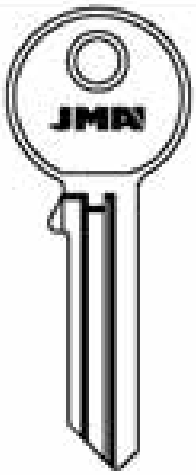
ED 001-020
SA 0001-0500
BA 0001-0200
ID 001-004

DOM-37

DOM-37D



DOM-38D



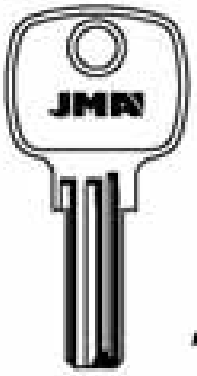
DOM-40D

PARA:
FOR:

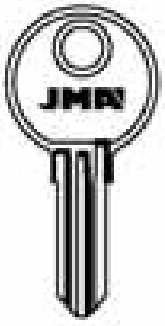
DOM

DOM-42

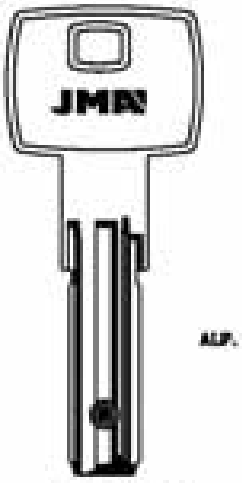
FLAMIO-HERNA-NOBO
PERCHAUS

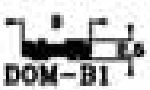


DOM-43



DOM-52





DOM-B1

COGSIN-STS

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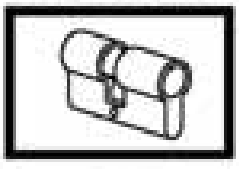


ATENCIÓN: Consérvense a los nombres y denominaciones comerciales son notas en todos! ATENTION: Conserving the marks and commercial denominations are note on notes
ATTENTION: Conservant les marques et dénominations commerciales sont la note dans! Notes ACHTUNG: Bezeichen auf die name und Handelsname sehen sie die rung in notes

PARA-FOR:

DOMINION (USA)

DOMUS (I)

DOUBLE CIRCLE (RC)

DURALOCK (USA)

EAG (D)

ECM (I)

PARA-FOR: DOMINION

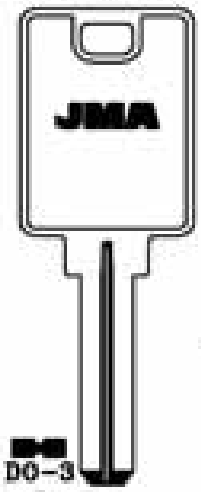
LAT.

DO1-1

PETERBORO

DOMUS

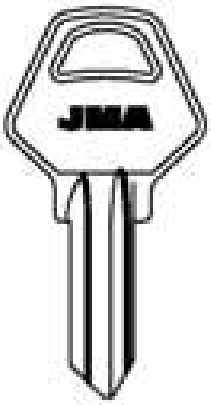
DO-2I



ALP.

DO-3

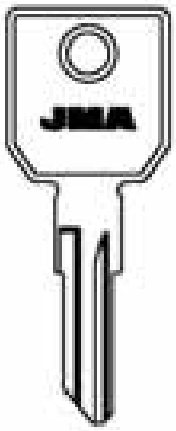
DO-4



DO-5

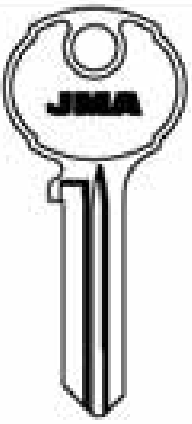
DO-5D

PARA-FOR: DOMUS



DO-7

DOUBLE CIRCLE



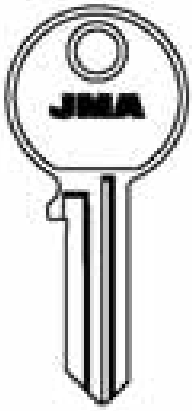
DC-1D

DC-2D

TRI CIRCLE

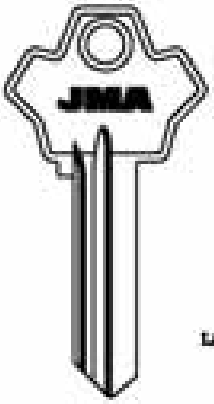
DC-3

PARA-FOR: DOUBLE C.



DC-4D

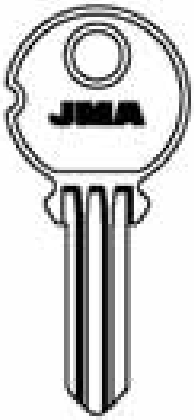
DURALOCK



LAT.

DUR-1D

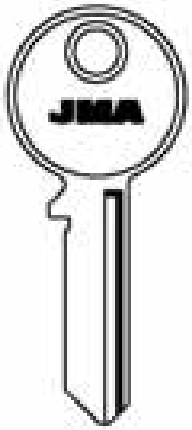
EAG



EG-2

EG-1

ECM



EC-1

EC-1D

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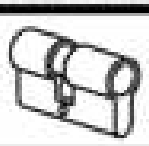
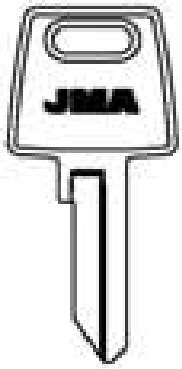


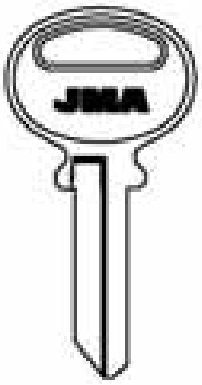
ATTENTION: Concerning the marks and commercial denominations we note in table. ATTENTION: Concernant les marques et dénominations commerciales sur le note dans | table. ACHTUNG: Beziehen auf die marke und handelsname setzen wir sie sind in table.

PARA:
FOR:

EIKO



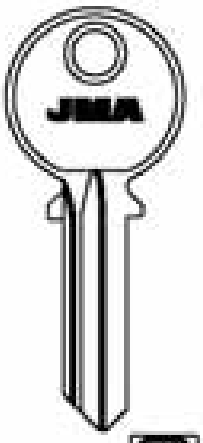
EI-1D



EI-2D

CINA

ELZETT



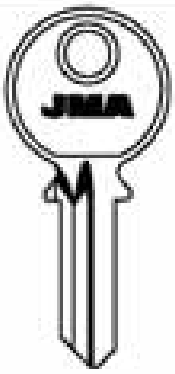
ELZ-1D

ELZ-2
ELZ-3D
ELZ-4
ELZ-4D
ELZ-5D

TIEFENTHAL-TUTIS

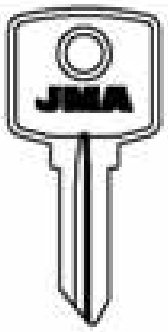
PARA:
FOR:

ELZETT

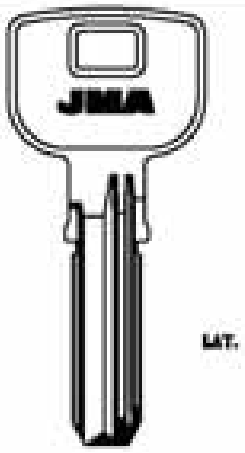


ELZ-6D

ELZ-8D



ELZ-9

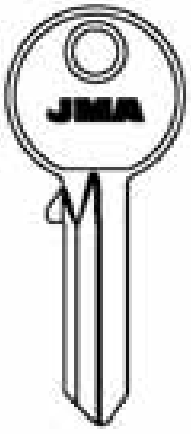


LAT.

8.8
2.5
ELZ-10
ELZ-10D

PARA:
FOR:

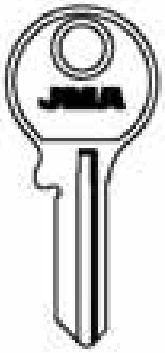
ELZETT



ELZ-11D

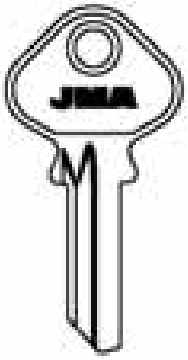
ELZ-12
ELZ-12D

EMKA



EMK-1

EP PINSON



EP-1D

PARA-FOR:

EIKO (J)

ELZETT (H)

EMKA (F)

EP PINSON (GB)

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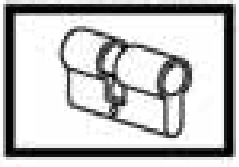


47

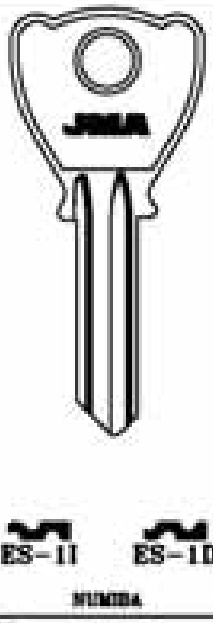
ATENCIÓN: Consideramos a las marcas y denominaciones comerciales son suyos de todos. ATENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sont ici note dans l'index. ACHTUNG: Bezüglich auf die marke und Gewerbename stehen sie die nurz im index.

PARA-FOR:

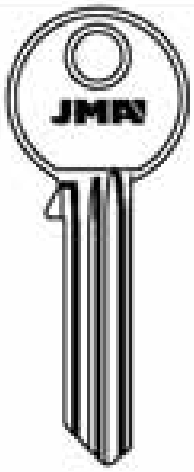
- ERA GB)
- ESA (E)
- ESLA (GB)
- ESS (D)
- ETAS (GB)
- EUREKA (I)
- EURO BOX
- EURO LOCKS (B)

PARA: FOR: ERA

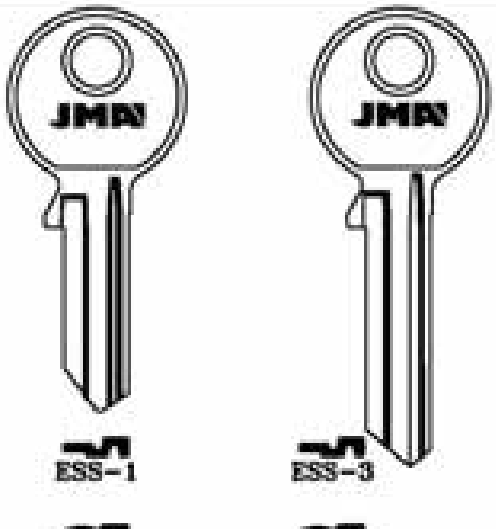
PARA: FOR: ESA



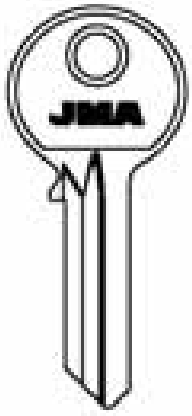
ESLA



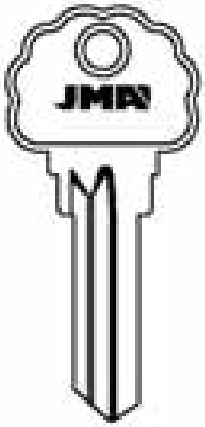
ESS



PARA: FOR: ETAS

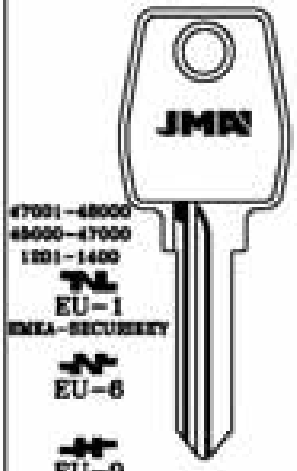


EUREKA



EURO BOX

EURO LOCKS



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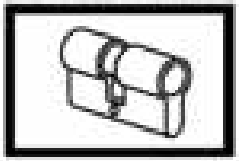
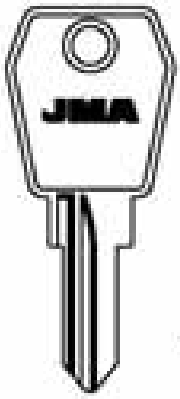


ATENCION: Cualquiera de las marcas y denominaciones comerciales que rodean el texto. ATTENTION: Concerning the marks and commercial denominations that surround the text. ATTENTION: Concernant les marques et dénominations commerciales qui entourent le texte. ACHTUNG: Bezieht sich auf die Marke und handelsübliche Namen, die den Text umgeben.

PARA:
FOR:

EUROLOCKS



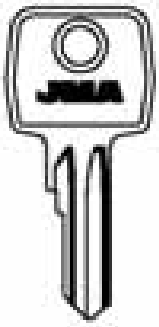
ALU.

85001-87000

EU-2

PARMA

EU-3

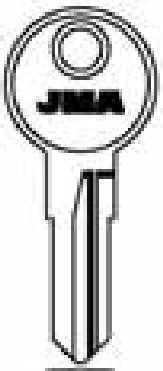


458-6184

EU-4

405-4384

EU-4D



EU-7

EU-7D

EU-11

PARA:
FOR: EUROLOCKS

EU-8D

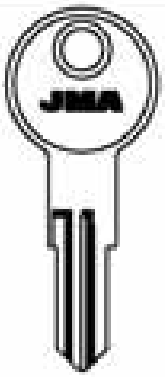
L&F

EVERGOOD

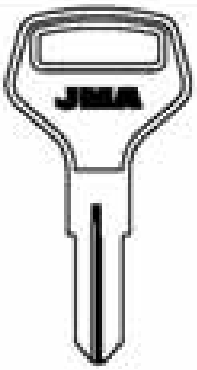
EVE-1

EVE-1D

ARREGUI

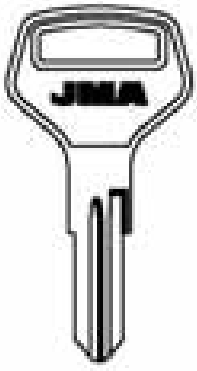


EVE-2D



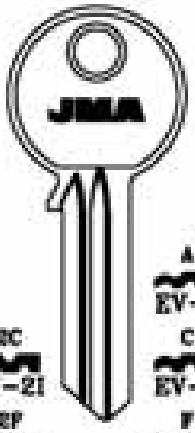
EVE-3D

PARA:
FOR: EVERGOOD



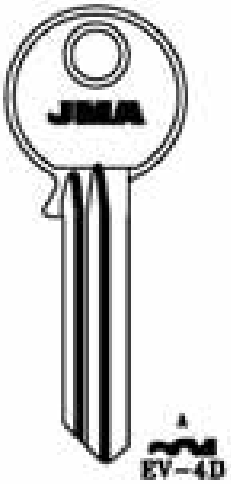
EVE-4

EVVA

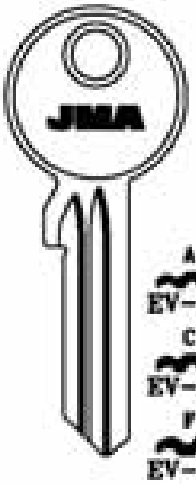


A
EV-1
2C
EV-2I
C
EV-2
2F
EV-3I
F
EV-3D
EV-13D

ELCA



A
EV-4D
EV-10



A
EV-6D
C
EV-7D
F
EV-8D
S
EV-9D

ELCA-TEIXBA

PARA-FOR:

EUROLOCKS (B)

EVERGOOD (RC)

EVVA (A)

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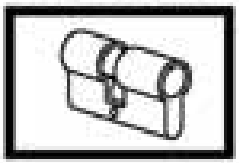
JMA



ATENCION: Consideramos a las marcas y denominaciones comerciales son suya es todos! ATENTION: Concerning the marks and commercial denominations are ours as rules.
ATENTION: Concernant les marques et denominations commerciales sont la notre dans! Todos ACHTUNG: Beziehen sich die marke und Gewerbename sehen sie die nurz im oben

PARA-FOR:

EVVA (A)

EXCEL (F)

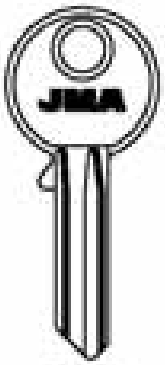
EXPRES (PL)

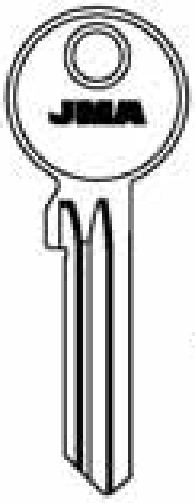
EZCURRA (E)

FAB (CZ)

PARA: FOR:

EVVA





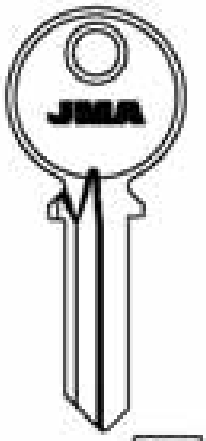
LAT.

XO 101-1479 EV-11

XI 2001-2479 EV-11D

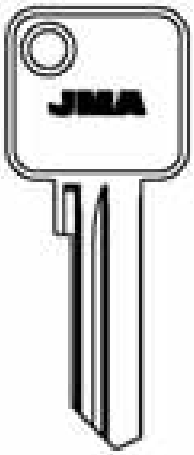
EV-12D

EXCEL



EX-1D

EXPRES



EXS-1D

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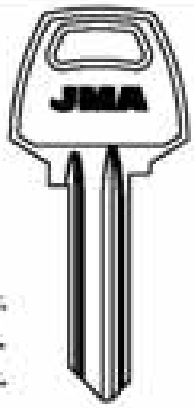
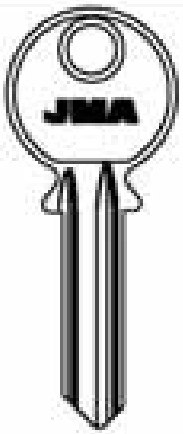
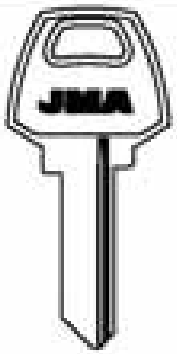






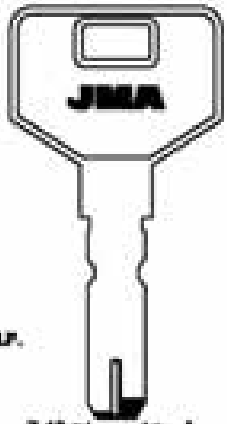
• ALU.
• LAT.
• PSIL.

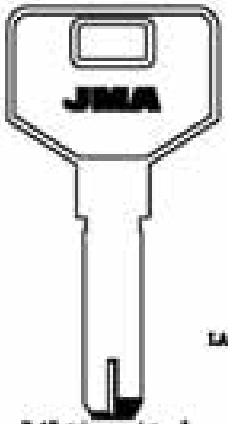
• EZ-1I EZ-1D EZ-2I

EZ-3I EZ-3D EZ-4I EZ-4D

PARA: FOR:

EZCURRA





ALP.

LAT.

7.45 2.3 EZ-DS10 CAB

EZ-DS10E

7.45 2.3 EZ-DS15

EZ-DS15R

FAB

8 FB-3

13 FB-22

9 FB-19

14 FB-23

10 FB-20

15 FB-24

11 FB-1

12 FB-21

16 FB-25

FB-31

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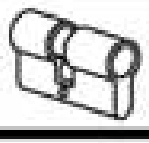
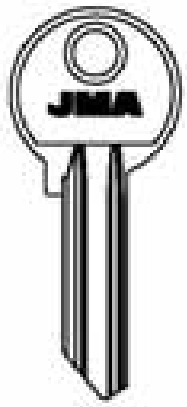
JMA



ATENCION: Conservemos a los marcas y denominaciones comerciales tal cual en todos. ATTENTION: Conserving the marks and commercial denominations are note on index. ATTENTION: Conservons les marques et dénominations commerciales tel le sont dans l'index. ACHTUNG: Bewahren auf die marke und handelsname genau wie sie sind im index.

PARA:
FOR:

FAB



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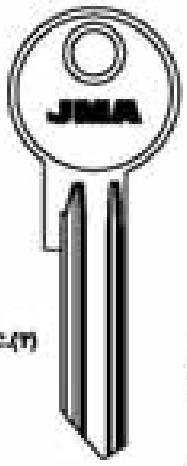

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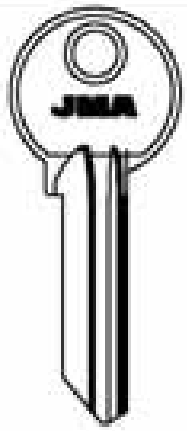
FOR:

FAB



FB-33

FB-39

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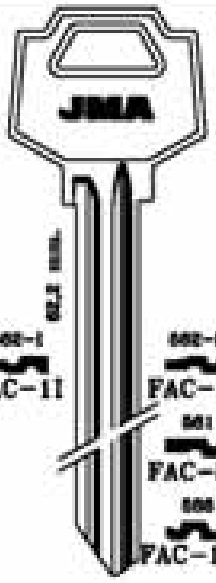

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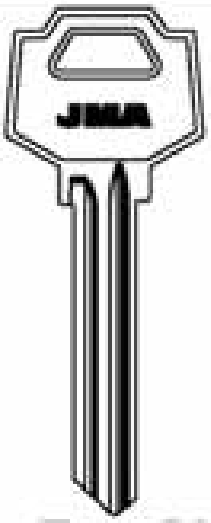
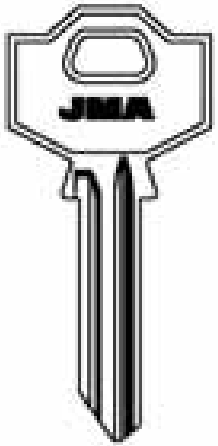


FAC-2I FAC-2D

PARA:
FOR:

FAC



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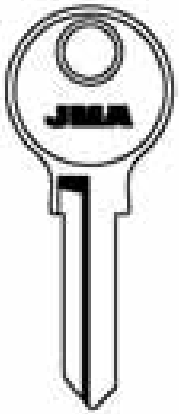

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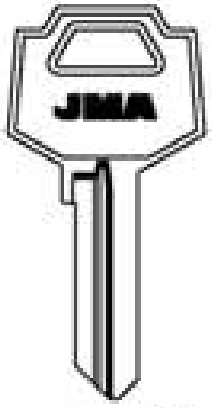

FAC-5D FAC-9D

LAT.
ALU.

FAC-6D FAC-10D

PARA-FOR:

FAB (CZ)

FAC (E)

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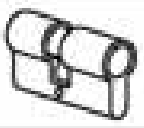
JMA



ATENCIÓN: Consérvense a los nuevos y denominaciones comerciales son notas en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATTENTION: Conservant les marques et dénominations commerciales sont la note dans! Index ACHTUNG: Bezeichen sich die marke und handelsname sehen sie die note in index

PARA-FOR:

FAC (E)

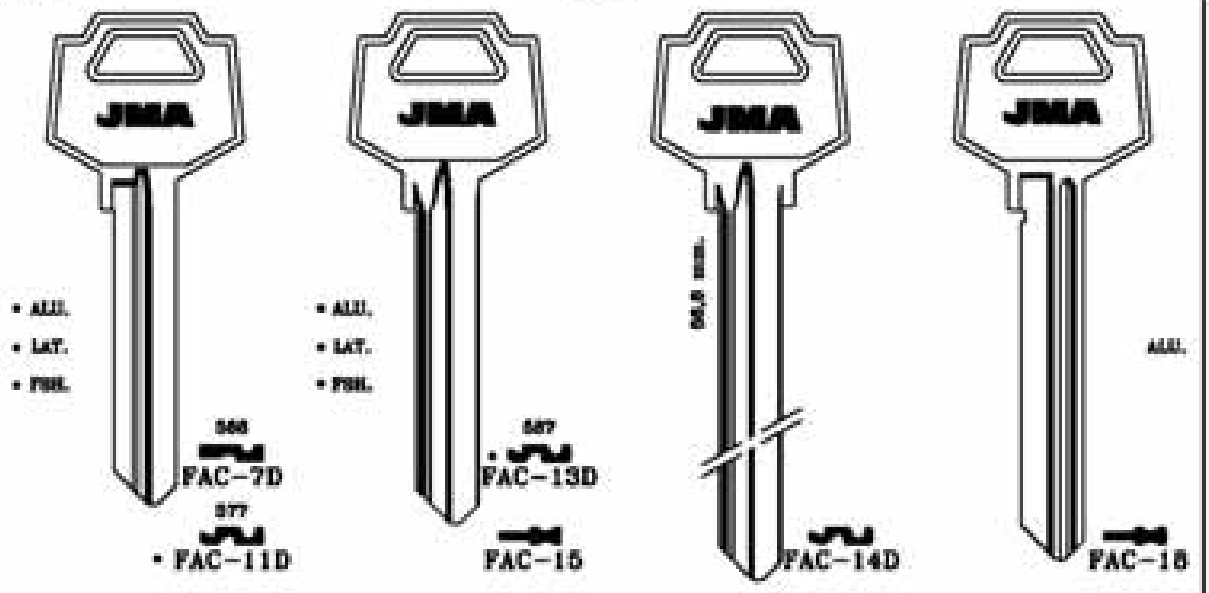
FAINER (P)

FALCON (USA)

FAMA (BR)

PARA:
FOR:

FAC

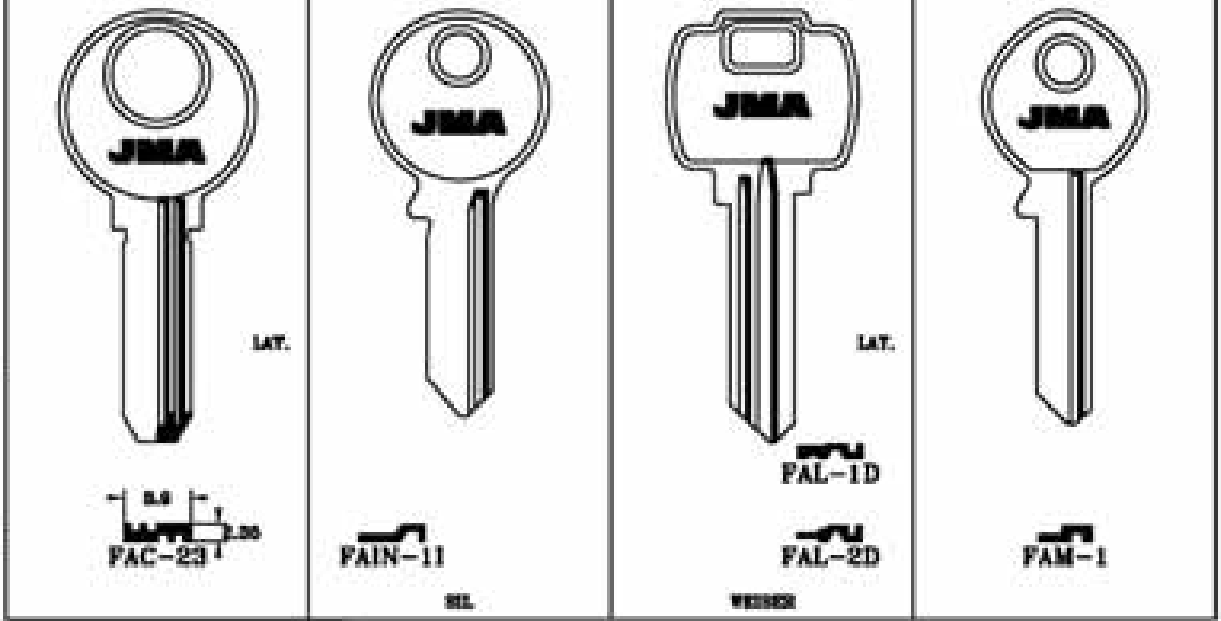


PARA:
FOR:

FAC

PARA:
FOR:

FAC	FAINER	FALCON	FAMA



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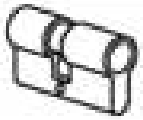
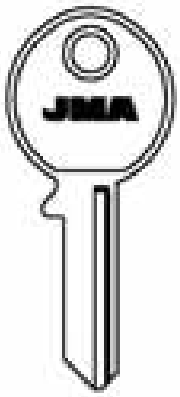
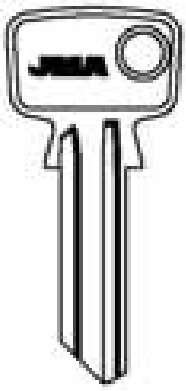
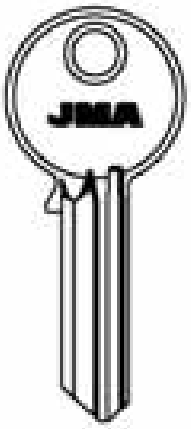
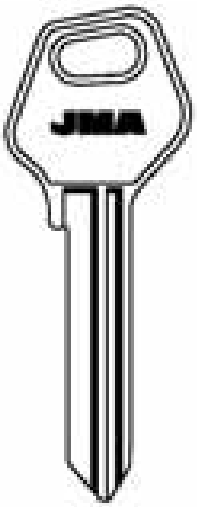


ATTENTION: Concerning to the marks and commercial denominations are note in index. ATTENTION: Concerning the marks and commercial denominations are note in index. ATTENTION: Concernant les marques et dénominations commerciales sont la note dans l'index. ACHTUNG: Beziehen sich die marke und handelsname setzen sie die note im index.

PARA: FOR: FAMA	FANA	FAS	FASEM
 FAM-2	 FAN-1 FAN-1D	 FA-1 FA-1D	 FAS-1
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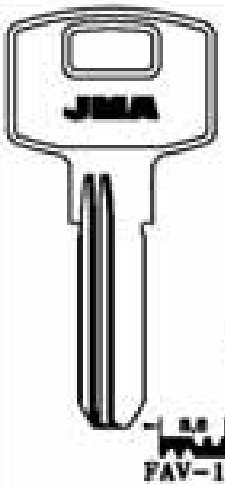
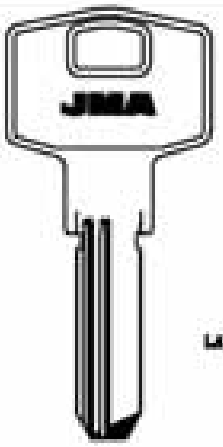
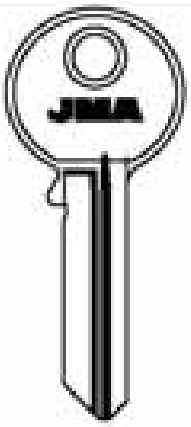
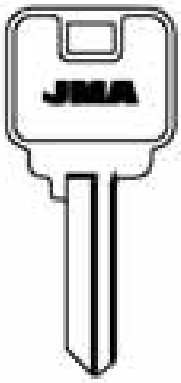
 FAV-1D FAV-2 TEICOCIL	 FAY-1D	 FV-1D	 FEC-1D
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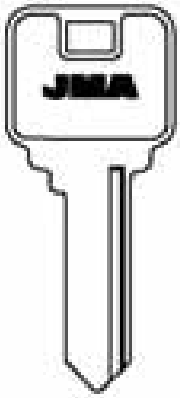
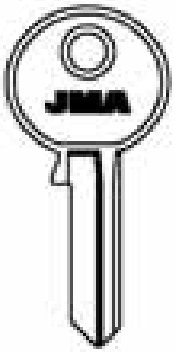
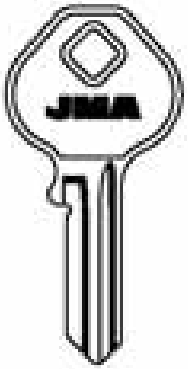
 FEC-2 ITAM	 FEC-3D ITAM	FED-1	 FED-2

PARA-FOR:

- FAMA (BR)
- FANA (D)
- FAS (S)
- FASEM (I)
- FAVOUR (DZ)
- FAYN (RC)
- FCV (D)
- FECHADURA (BR)
- FEDERAL (USA)

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JMA

ATENCIÓN: Consérvense a los nuevos y denominaciones comerciales son notas en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATTENTION: Conservant les marques et dénominations commerciales sont la note dans! Index ACHTUNG: Bezeichen auf die marke und Gewerbename sehen sie die note in index

PARA-FOR:

FEDERAL (USA)

FERONERIA (RU)

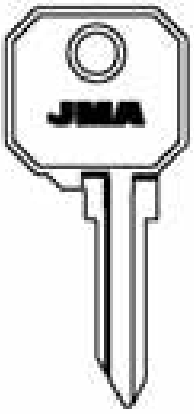
F.F. (I)

FICHET (F)

PARA: FOR: FEDERAL

FED-3

FERONERIA



FER-1

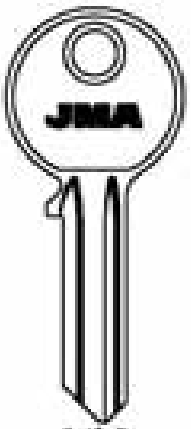
F.F.

0 AL 7

FF-1 FF-1D

FF-3

GUARDIAN



0 AL 7

FF-2 FF-2D

FF-10D

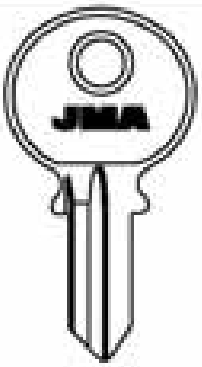
GUARDIAN

PARA: FOR: F.F.

FF-5D

FF-6

FF-11



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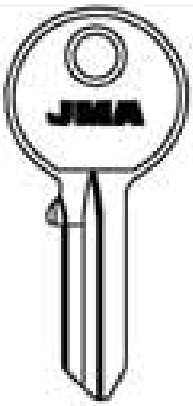

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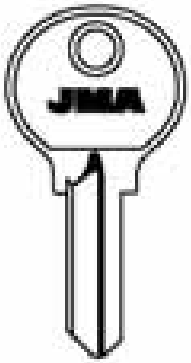

FF-9D

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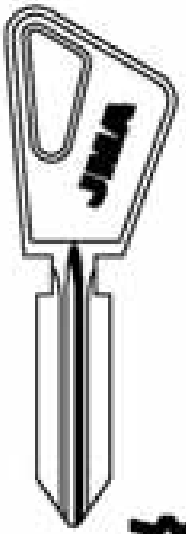

FIC-1

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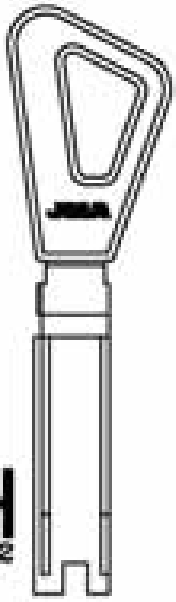
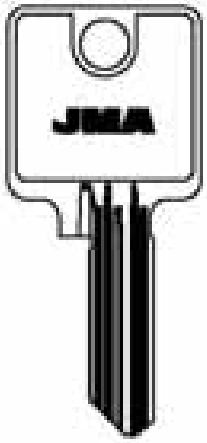


LAT.

FIC-2



FIC-5

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JMA

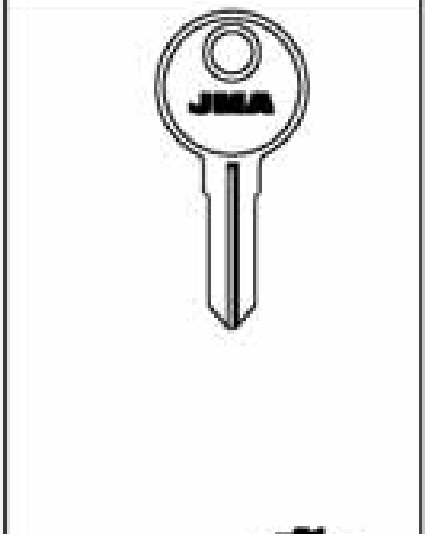
ATTENTION Concerning the marks and commercial denominations see note on index. ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG Beachten sie die marke und handelsname siehe vor der note im index.

PARA:
FOR:

FICHET

PARA:
FOR:

FIST



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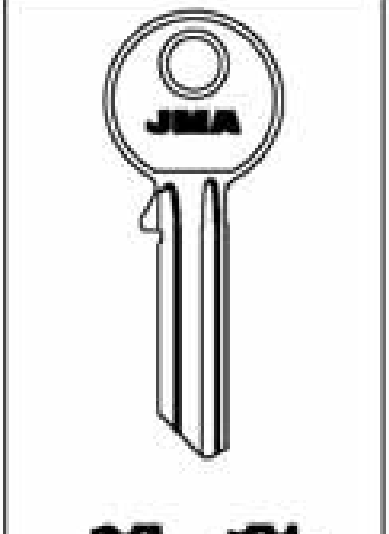
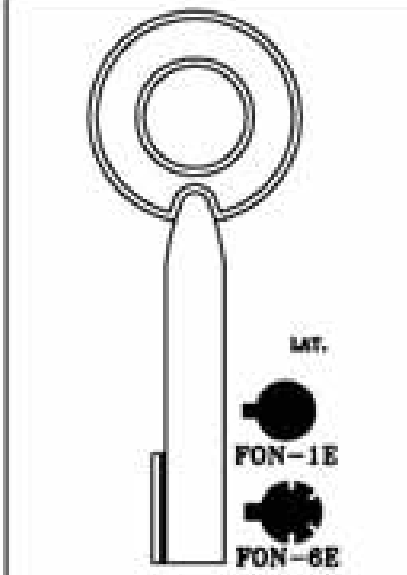
FOR:

FLORA



PARA:
FOR:

FONTAINE



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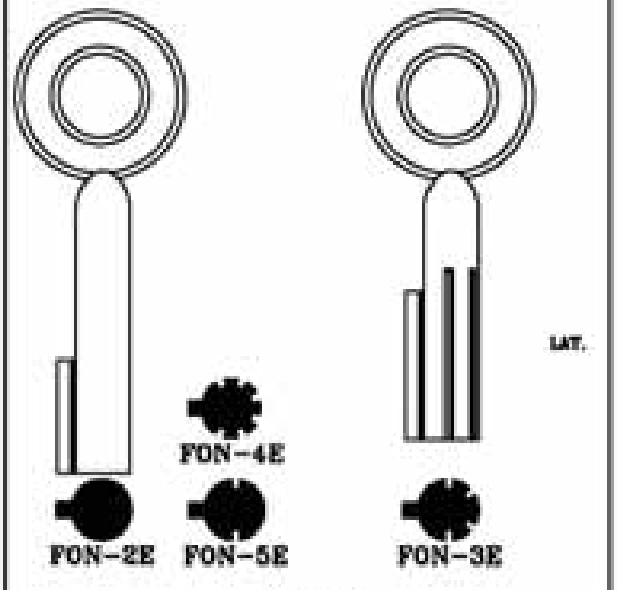
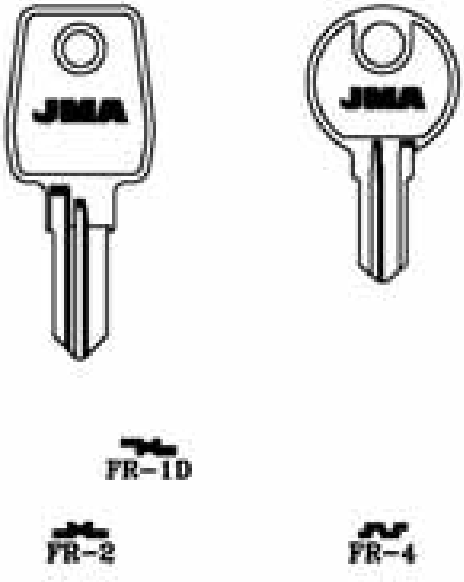
FOR:

FONTAINE



PARA:
FOR:

FORT



PARA-FOR:

FICHET (F)

FIST (I)

FLORA (D)

FONTAINE (F)

FORT (F)

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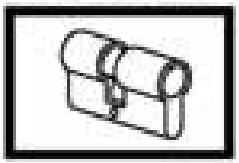
JMA



ATENCIÓN: Cualquiera de las marcas y denominaciones comerciales son sólo de ejemplo. ATTENTION: Concerning the marks and commercial denominations are note an index.
ATTENTION: Concernant les marques et dénominations commerciales sont à note dans l'index. ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die note zu index.

PARA-FOR:

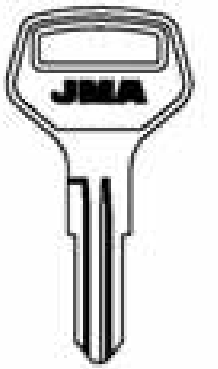
FORT (F)

FORTE (YV)

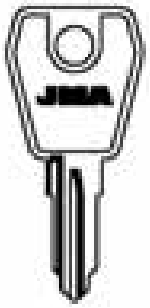
FORTIS (E)

FTH (F)

PARA: FOR:	FORT	FORTE

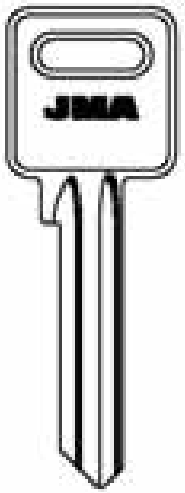


601-700
FR-7D
501-600
FR-8
ARROCUI



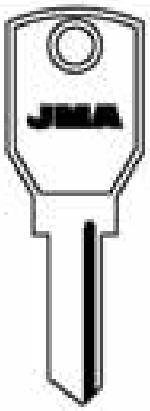
FR-9D

FR-11D

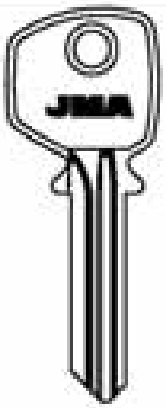


FTE-1 FTE-1D

PARA: FOR:	FORTIS	FTH

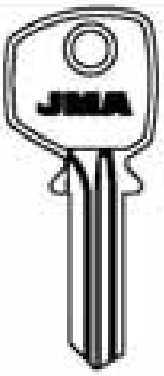


FORTIS-21



FTH-1 FTH-1D

FTH-6 FTH-6D



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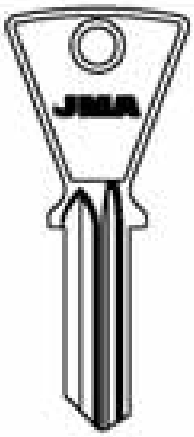
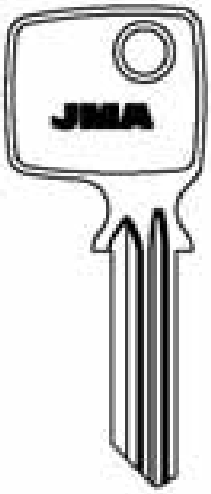
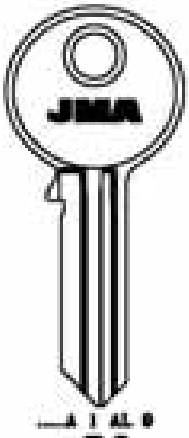


FTH-3

PARA: FOR:	FTH

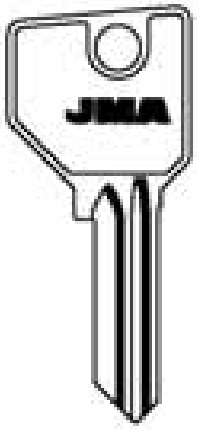


FTH-4



FTH-5

FTH-22



FTH-6

ALP.

FTH-7

CODEN-TOYER-YALTRIS

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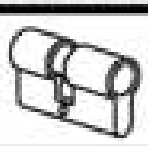


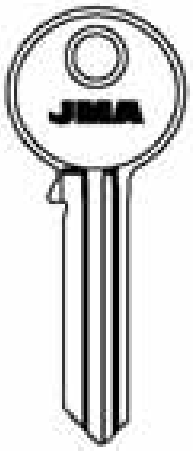
ATTENTION: Concernant à tous marques et dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen sie sie sind im index.

PARA-FOR:

FTH (F)

PARA:
FOR:

FTH



FTH-9

FTH-10

FTH-21

CF-CIB-IFAM-JL-NSCO-PROBAT
CIRC-CITY-SUF

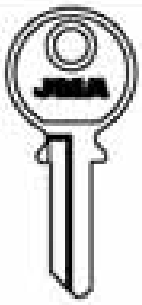
SKS
SKO
CARAT
LASZDO
SOC
WOC
TALE

FTH-11D

FTH-12D

PARA:
FOR:

FTH



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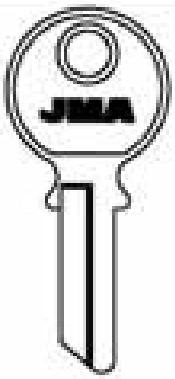

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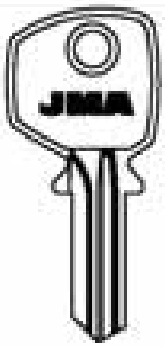

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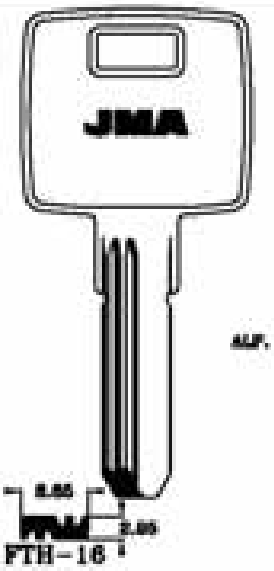


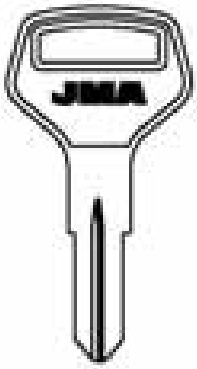
ALF.

FTH-16

IFAM-KABO

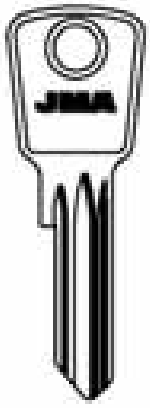
PARA:
FOR:

FTH



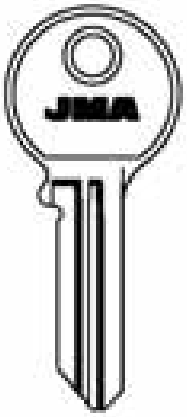
FTH-17D

FTH-18



FTH-19

FEDERAL



FTH-20D

HERACLES

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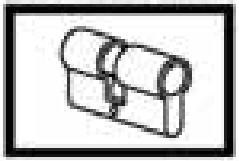


ATENCION: Comprobar la/s marca y denominaciones comerciales que no sea/n propia/s. ATENTION: Controlling the marks and commercial denominations are note in rules.
ATENTION: Contrôler les marques et dénominations commerciales qui ne sont pas à nous. ACHTUNG: Kontrollieren sie die name und handelsmarke welche sie die rund im netz.

PARA-FOR:

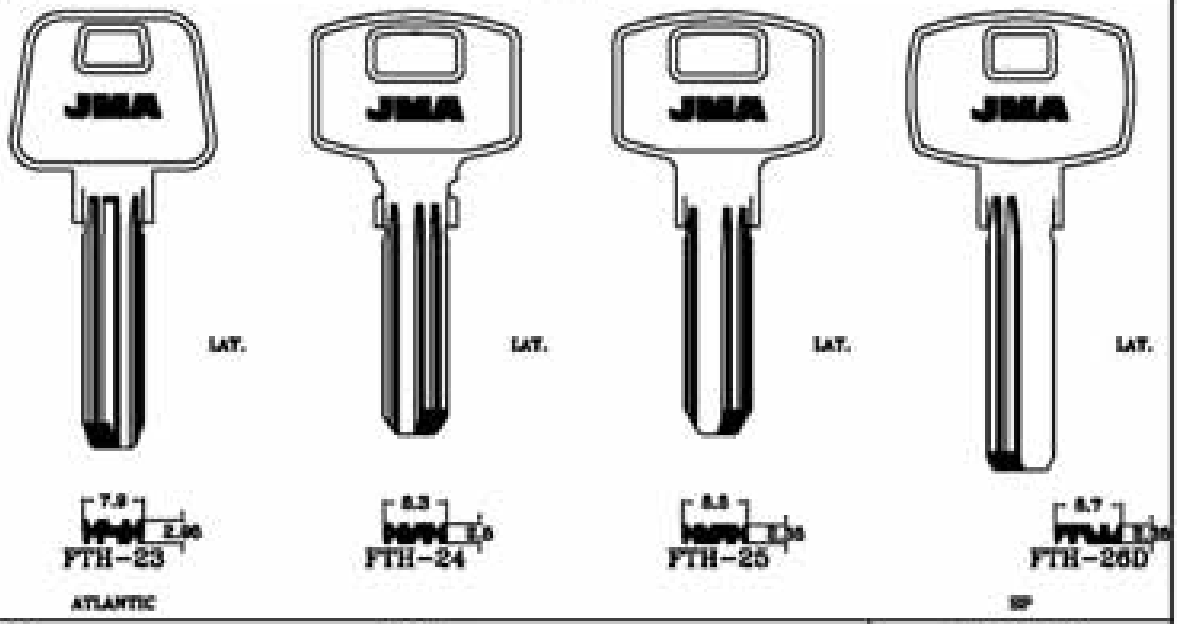
FTH (F)

GABON (F)

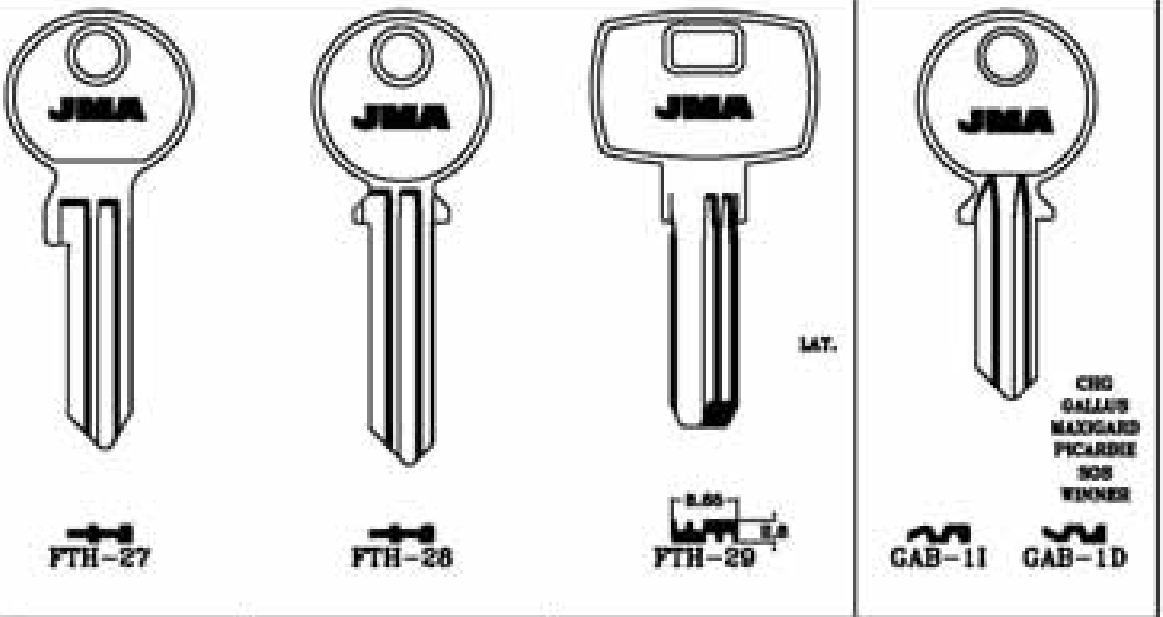
GAMMET (PL)

GATO (COL)

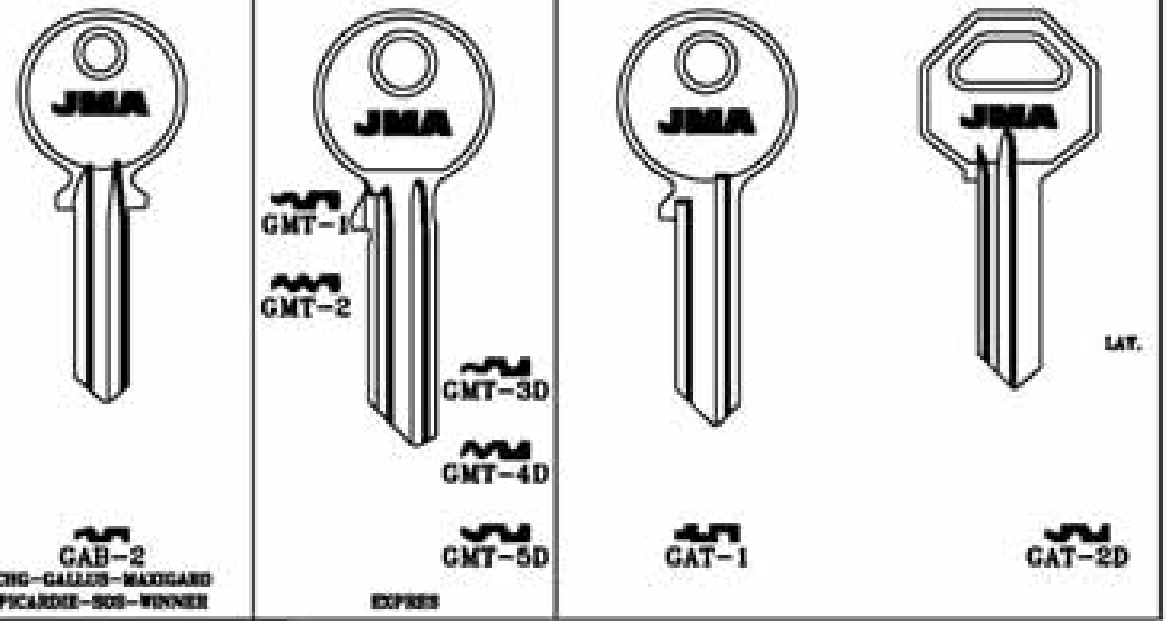
PARA: FOR: **FTH**



PARA: FOR: **FTH** | **GABON**



PARA: FOR: **GABON** | **GAMMET** | **GATO**



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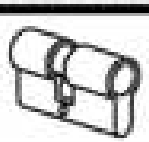
JMA

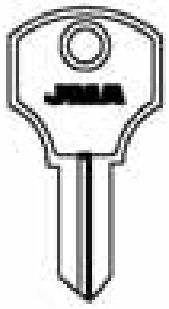


ATTENTION: Concernant à la marque et dénominations commerciales sur notre en boîte. ATTENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen sie sie note im index.

PARA-FOR:

- GATO (COL)
- GBZ (I)
- GE GE (A)
- GEBA (D)
- GERA (D)

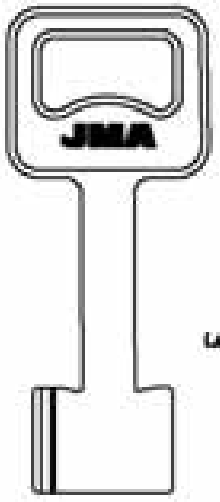
PARA: FOR: GATO



LAT.

GAT-3D

PARA: FOR: GBZ



LAT.

GBZ-1

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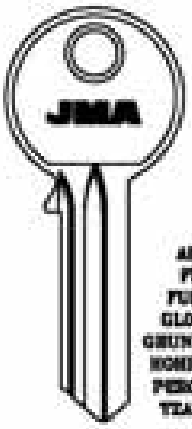
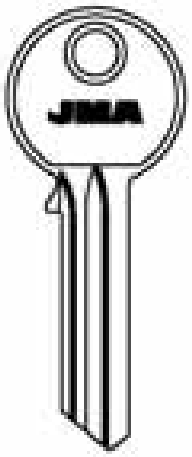


ABUS
FIJE
FULLEX
GLOSTAL
GRUNDMANN
HOHEMANN
PERSIAUS
TEAFSEE

GE-1D

GE-2



500001-735507

GE-3D

ALFA

PARA: FOR: GE GE

X....1901-1975
E..00-070

GE-4D

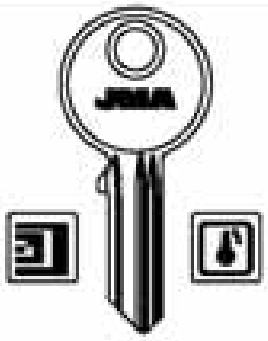
GE-5
GE-5D
GE-9
GE-15D
GE-16D

GE-19

LADOPA-PERSIAUS

GE-6
GE-6D

PERSIAUS



M35 X....
00666-21808

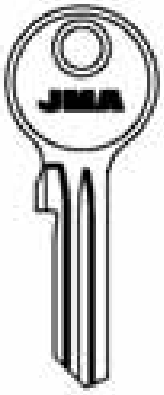
GE-8

M35 X....
0135-10056

GE-7

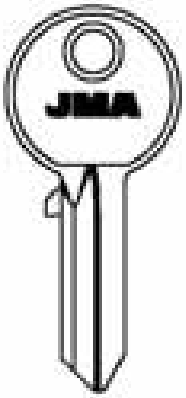
PARA: FOR: GE GE

GE-10D



GE-11

PARA: FOR: GEBA



GEB-1D

PARA: FOR: GERA

GEA-1

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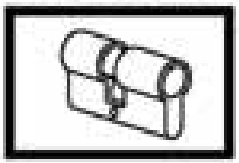


ATENCIÓN: Consérvense a los nombres y denominaciones comerciales son notas en todos! ATENTION: Conserving the marks and commercial denominations are note on notes
ATTENTION: Conservant les marques et dénominations commerciales sont la note dans! Notes ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die note in notes

PARA-FOR:

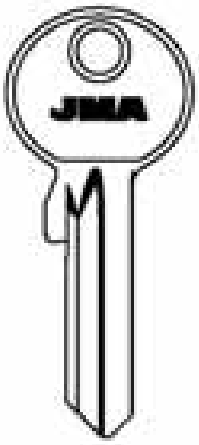
GERA (D)

GERDA (PL)

GIBBONS (GB)

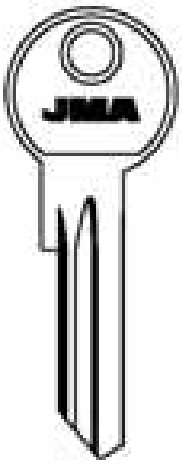
GIUSSANI (I)

PARA: FOR: GERA

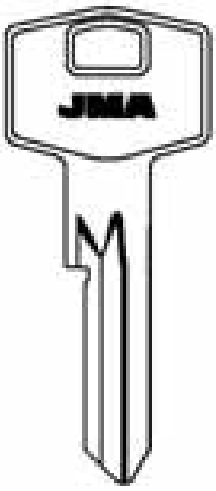


GEA-2D

GEA-3



GEA-4D



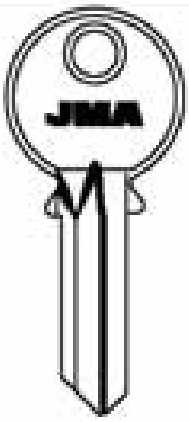
GEA-5D

ROTO

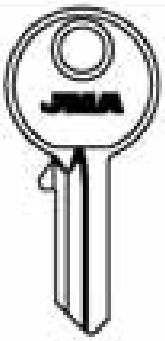
PARA: FOR: GERDA

LAT.

GDA-1.P



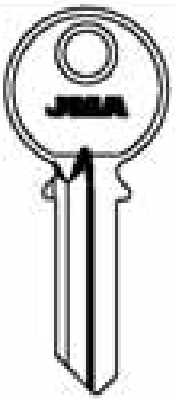
GDA-3D



30 m.m.

GDA-30D

EUROPROFIL

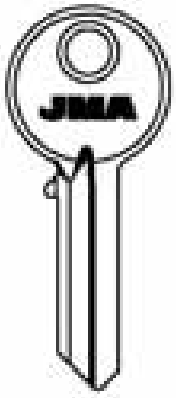


30-60 mm.

GDA-50D

EUROPROFIL

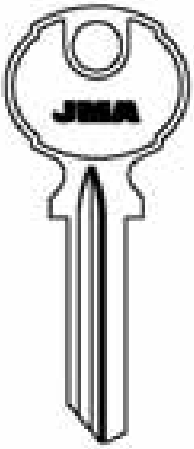
PARA: FOR: GERDA



GDA-60D

EUROPROFIL

GIBBONS



GIB-1D

WILLENHALL

GIUSSANI

9001-9741
5001-5450

GIU-1

GIU-1D

5001-5450

GIU-2

GIU-2D

SINECA

GIU-3D

GAL-LUKE

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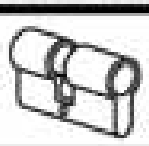
JMA



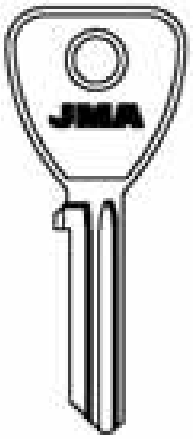
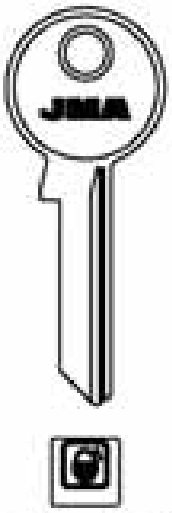
ATTENTION: Concerning the marks and commercial denominations see note on index. ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Bezüglich der Marken und Handelsnamen siehe auf der Index Seite.

PARA-FOR:

GIUSSANI (I)

GLAZIEV (RUS)

GLOBE (RC)

PARA: FOR: GIUSSANI	GLAZIEV	GLOBE
		
GIU-4	GLA-1D GLA-2D	GLO-1I GLO-1D

PARA: FOR: GLOBE
GLO-2 GLO-2D GLO-3 GLO-3D GLO-4I GLO-4D GLO-5I
LARK MIAN-FORCE

PARA: FOR: GLOBE
GLO-6 GLO-6D GLO-7 GLO-7D GLO-8 GLO-8D GLO-9D
COLD DOOR

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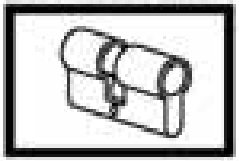
JMA



ATENCIÓN: Coleccionde a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index. ACHTUNG: Bezieher auf die marke und handelsname sehen sie die nutz im index.

PARA-FOR:

GLOBE (RC)

GR (RC)

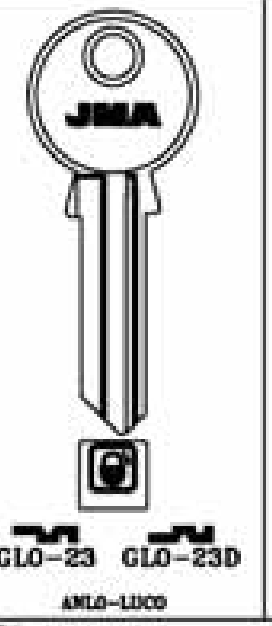
GTV (D)

GUARD (HK)

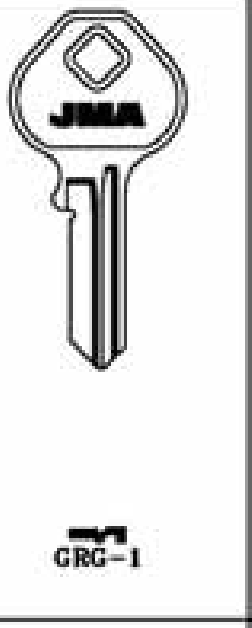
GUERVILLE R. (F)

PARA: FOR: GLOBE

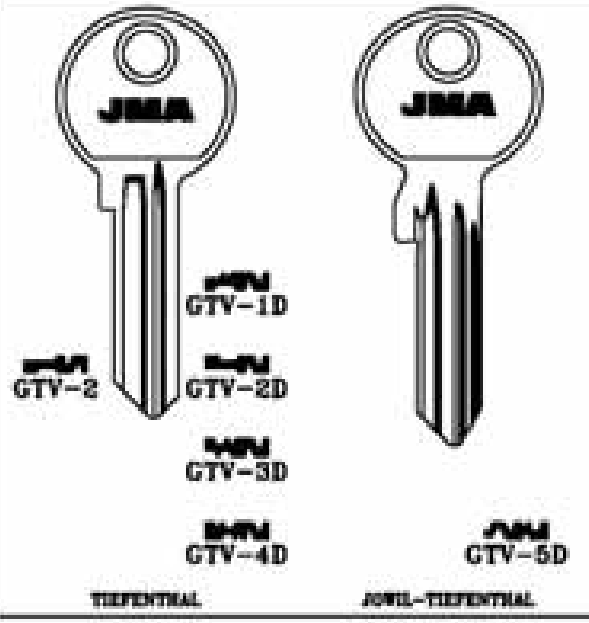
PARA: FOR: GLOBE



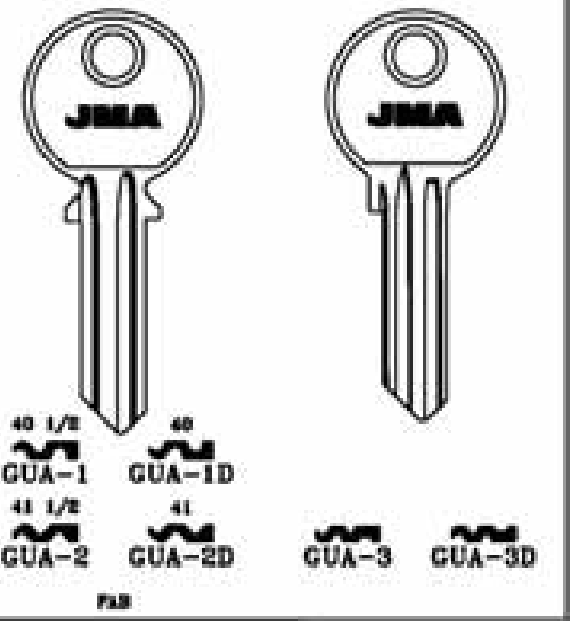
PARA: FOR: GR



PARA: FOR: GTV



PARA: FOR: GUARD



PARA: FOR: GUERVILLE R.

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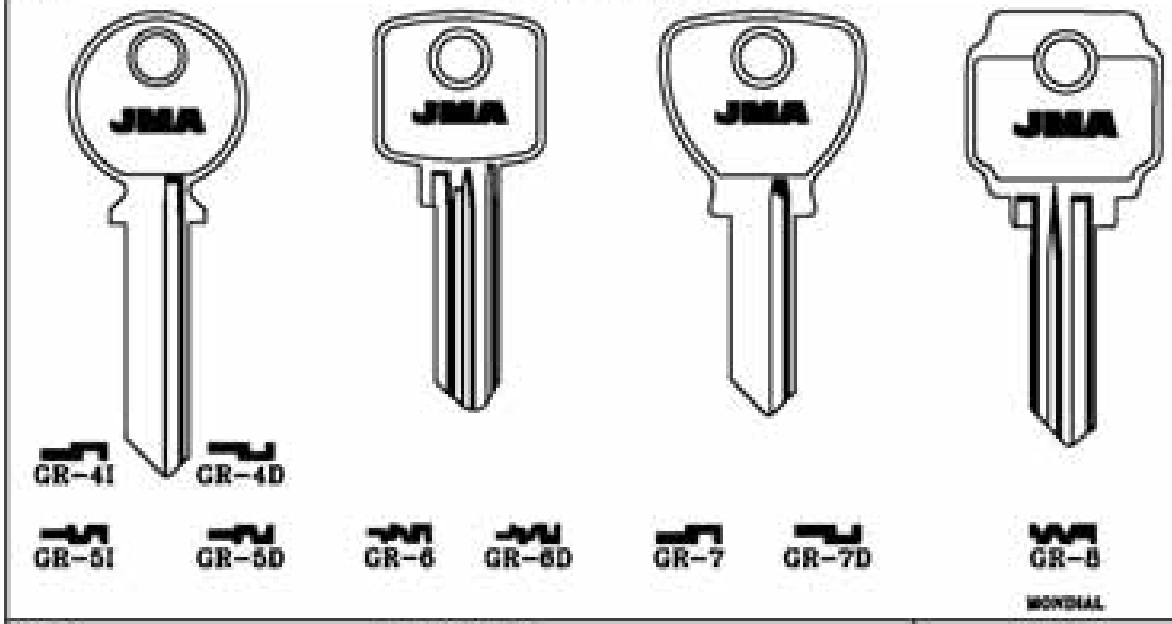
62

ATTENTION: Cavemente a las marcas y denominaciones comerciales ver nota en todos. ATTENTION: Covering the marks and commercial denominations see note on index.
ATTENTION: Cavemente les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beachten auf die marke und handelsname siehen sie die note im index.

PARA:
FOR:

GUERVILLE R.



GR-4I GR-4D

GR-5I GR-5D GR-6 GR-6D GR-7 GR-7D GR-8

MONDIAL

PARA:
FOR:

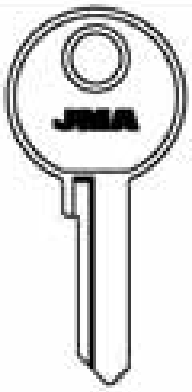
HÄFELE

HAF-1 HAF-1D

HAF-4 HAF-2 HAF-2D HAF-3D

PARA:
FOR:

HAGA



HAG-1D

PARA:
FOR:

HARKOV

HAK-1D HAK-2D

HAK-5 HAK-3 HAK-4

HARLOC

HAR-11

DIN-EAGLE-LOKI

PARA-FOR:

GUERVILLE R. (F)

HÄFELE (D)

HAGA (RC)

HARKOV (RUS)

HARLOC (USA)

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ATENCIÓN: Cualquiera de los nuevos y denominaciones comerciales son notas de Indice. ATENTION: Concerning the marks and commercial denominations are note an index.
ATTENTION: Concernant les marques et dénominations commerciales sont la note dans l'index. ACHTUNG: Bezieher auf die marke und handelsname sehen sie die note in index.

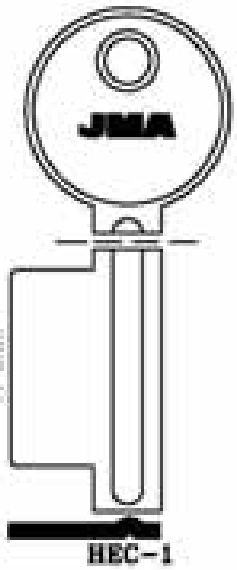
PARA-FOR:

- HB (I)
- HECTOR (E)
- HEKNA (D)
- HELIX (RC)
- HENDERSON (USA)
- HERME (RC)
- HOBES (RCZ)
- HORSE (RC)

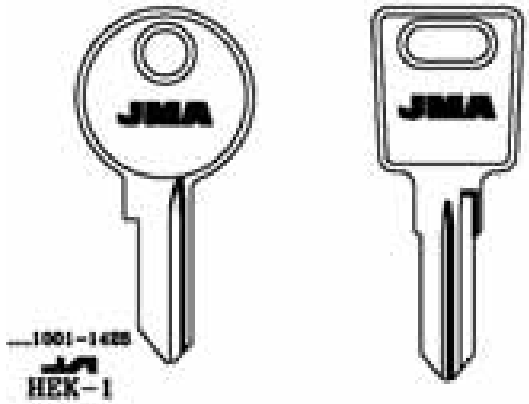
PARA-FOR: HB

LEGALLAIS

HECTOR

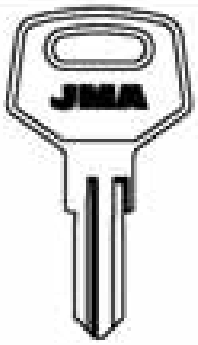


HEKNA



METALCASTELLI-RAUCO-REGENT METALCASTELLI-RAUCO-REGENT

PARA-FOR: HELIX



HENDERSON

REGENT

HERME

PARA-FOR: HOBES

HORSE

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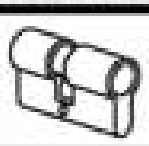
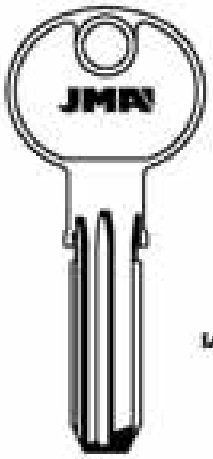
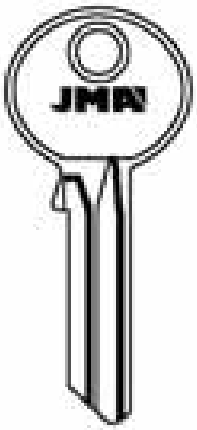
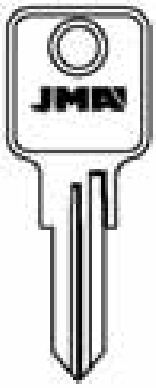
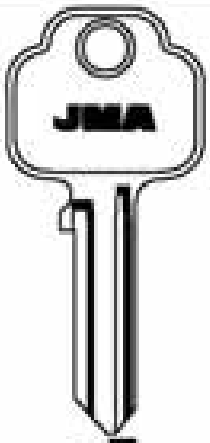
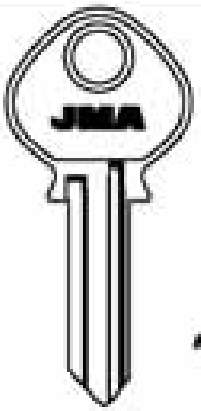
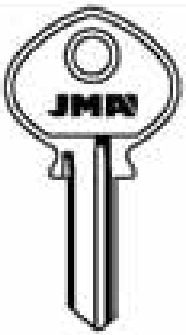
1010

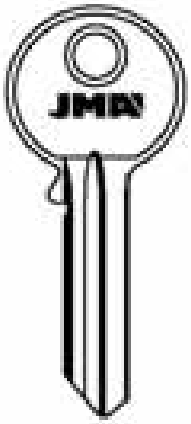
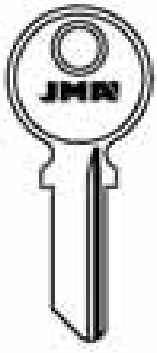
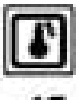
JMA



ATTENTION: Concernant à la marque et dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur la note avec l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen sie nur auf index.

PARA: FOR: HTEC	HTV	HUDSON	HUWIL
 LAT. HTE-50 TRT	 07 HT-1 VAUGHN	HUD-2D	 ▼ 3000-4000 ▲ 3001-4000 HUW-1 HUW-1D STRAFOR-STEELCASE

PARA: FOR: HUWIL	IBEAR	ICA
N 0006-1870 N 2001-2204 HUW-N TECNO	 IB-1 IB-2 ICA-SERRALLER	 ALU. ICA-1  ICA-41P

PARA: FOR: ICA	ICSA	IFAM
ICA-51P	ICS-1D  ICS-2D ZANI	 LAT. ALU.  IF-11 JOMA

PARA-FOR:

HTEC

HTV (GB)

HUDSON (USA)

HUWIL (D)

IBEAR (E)

ICA (E)

ICSA (I)

IFAM (E)

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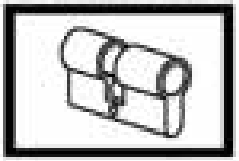
JMA



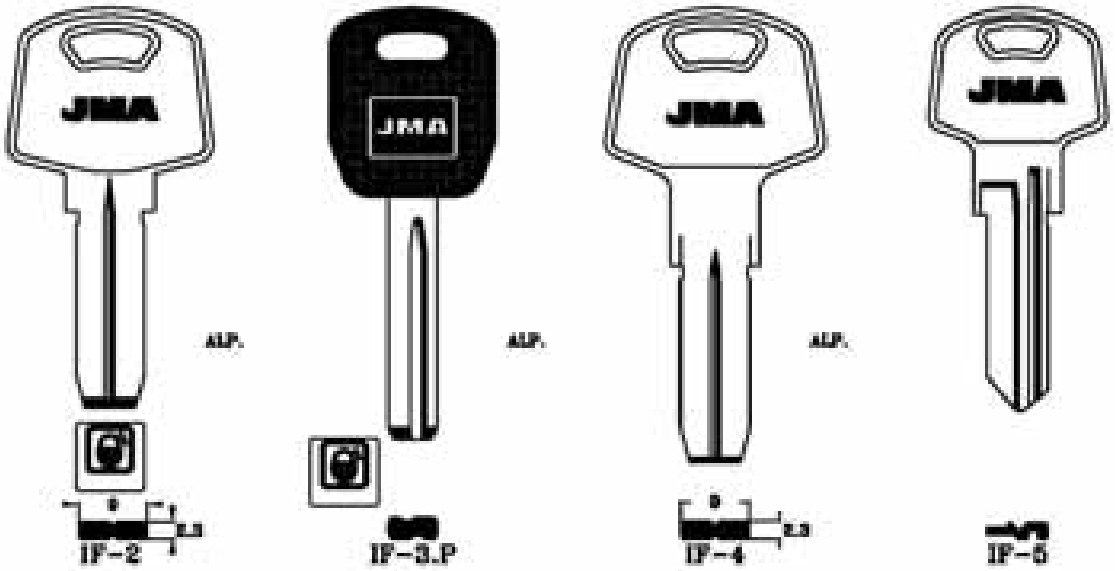
ATENCION: Los nombres y denominaciones comerciales son los de sus titulares. ATENTION: Concerning the marks and commercial denominations are those of their owners. ATENTION: Les marques et dénominations commerciales sont celles de leurs titulaires. ACHTUNG: Bezeichnen sich die Namen und Handelsmarke wie sie die Inhaber in Ihren

PARA-FOR:

IFAM (E)

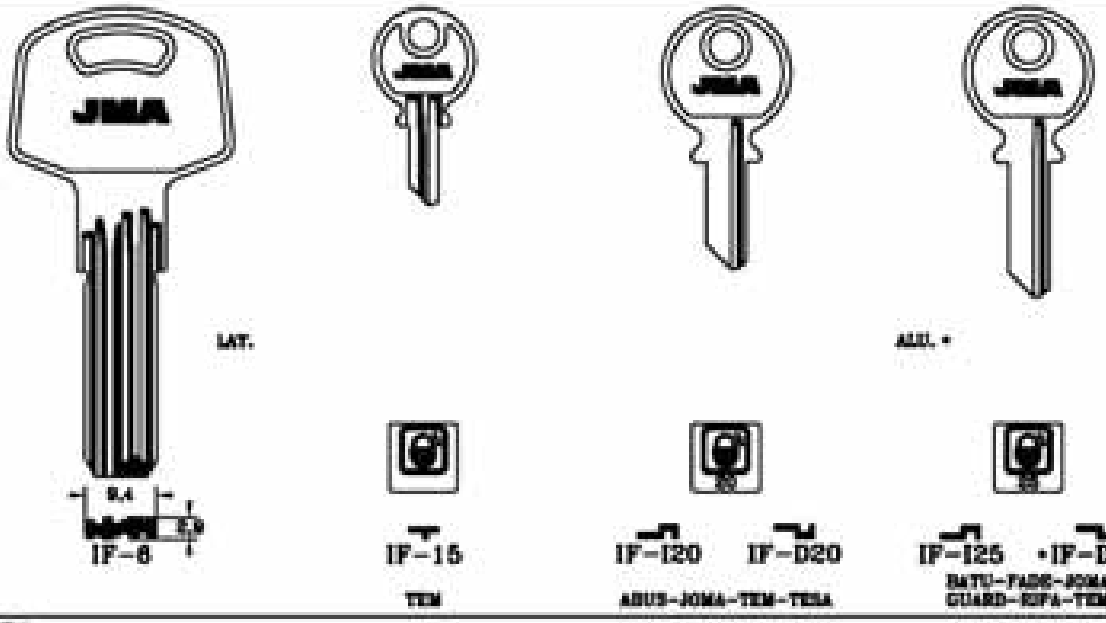
PARA:
FOR:

IFAM



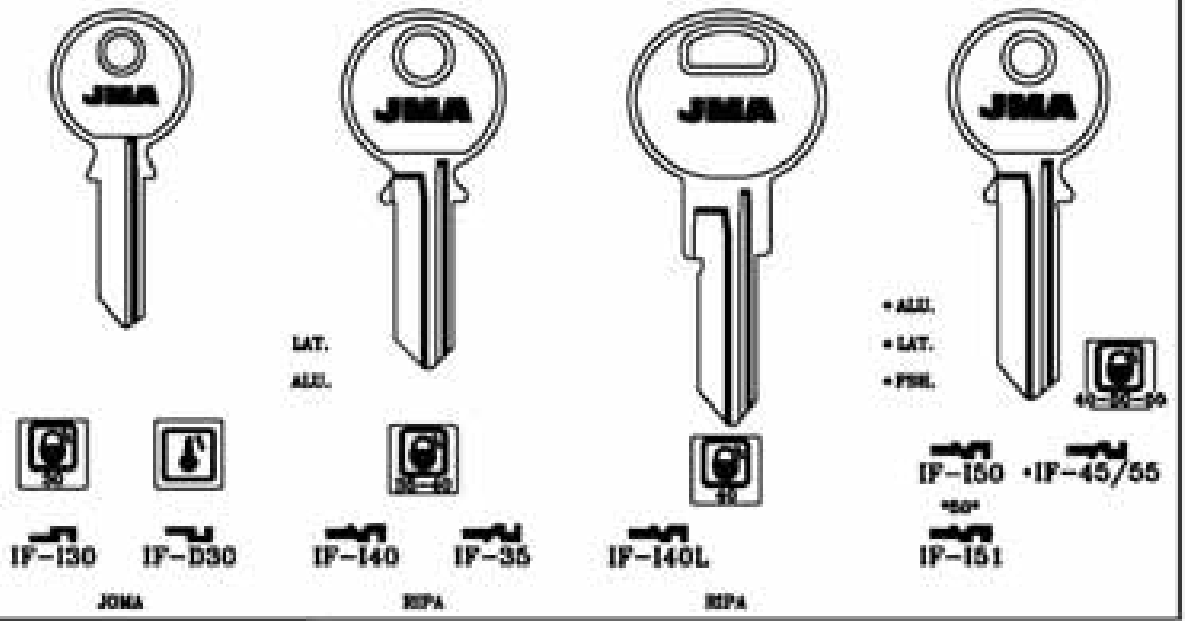
PARA:
FOR:

IFAM



PARA:
FOR:

IFAM



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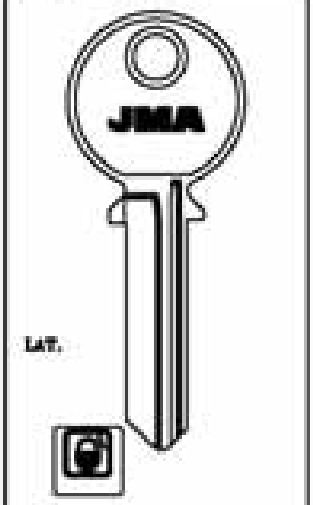
1010

JMA

ATTENTION Concernant à tes marques et dénominations commerciales sur toute en boîte. ATTENTION Concerning the marks and commercial denominations are note on index.
ATTENTION Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG Beziehen auf die marke und handelsname setzen sie nur sind im index.

PARA: FOR: **IFAM**

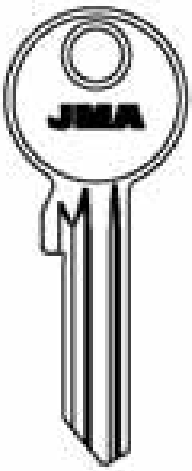


IF-160/70 IF-80/70

PARA: FOR: **IGS**

IGS-1

PARA: FOR: **IKON**



SN4 ZE-1 SN3 ZE-1D
SN2 ZE-2 SN1 ZE-2D
N2 ZE-6 N1 ZE-6D
N ZE-9D

BRUNNE-OTIS

PARA: FOR: **IKON**

N2 ZE-5I N1 ZE-5D
BRUNNE-OTIS

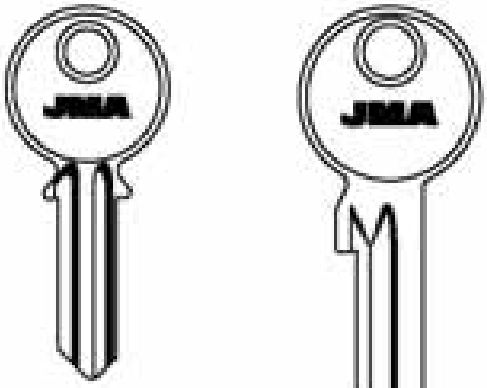
N1 ZE-7D

ZE-8

X 484 ZE-10D
X 481 ZE-11D

ZE-13

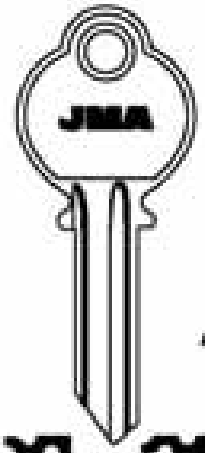
PARA: FOR: **IKON**



K2 ZE-K2 K1 ZE-K1
K6 ZE-K6 K5 ZE-K5
COBONA-FORT-SCHLITT

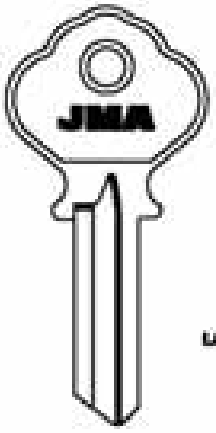
N1 ZE-N1
BURG

PARA: FOR: **ILARGI**



IL-1I IL-1D
IL-2

PARA: FOR: **ILCO**



ILC-1D

PARA-FOR:

IFAM (E)

IGS (F)

IKON (D)

ILARGI (E)

ILCO (USA)

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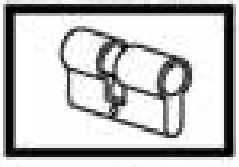
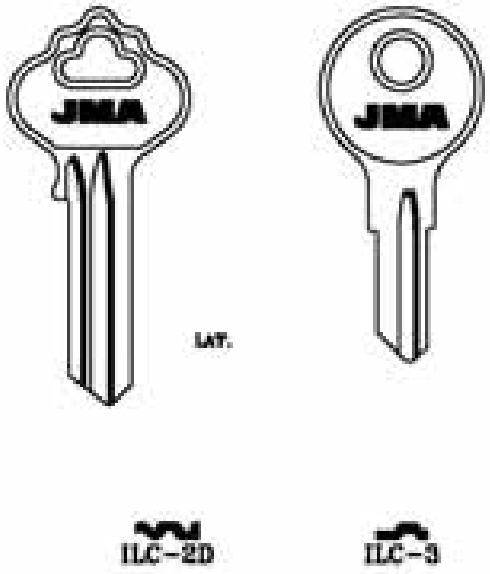


ATENCION: Consérvense a los nombres y denominaciones comerciales son nulos en todos. ATENTION: Conserving the marks and commercial denominations are nulle on nules
ATENTION: Conservant les marques et dénominations commerciales sont nulle dans toutes ACHTUNG: Bezeichen auf die name und handelsname arten sie die nurz in oxes

PARA-FOR:

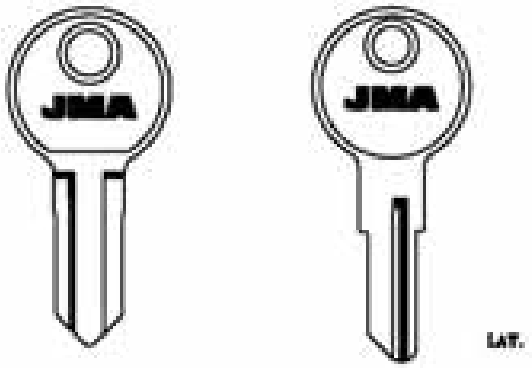
- ILCO (USA)
- ILLINOIS (USA)
- IMB (KW)
- INCECA (E)
- INGERSOLL (USA)
- INT (D)
- IR (F)

PARA: FOR: ILCO



ILC-2D ILC-3

ILLINOIS

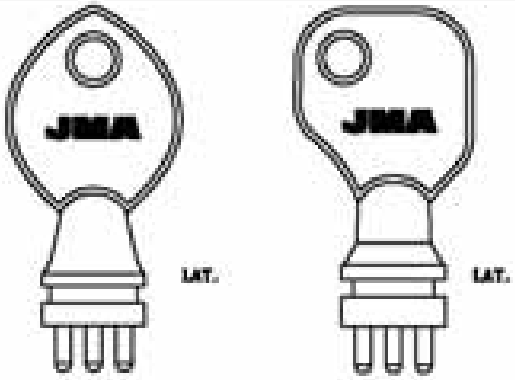


ILL-1 (GRAYHILL-LAGRANGE-OTIS SESSLER) ILL-2 ILL-2D

PARA: FOR: IMB

IMB-1 IMB-1D

INCECA

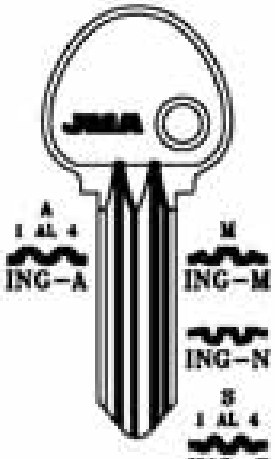


INCE-1E INCE-2E

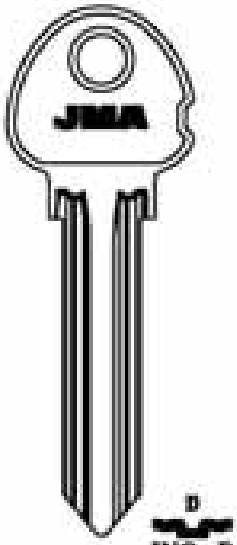
INGERSOLL

ING-6

PARA: FOR: INGERSOLL



ING-A ING-M ING-N ING-S ING-W

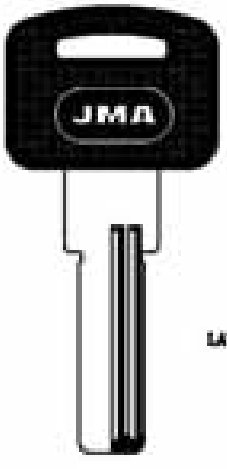


ING-D

INT

INT-1 INT-1D

IR



IR-1.P (BYP-IPAN)

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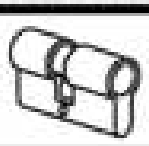
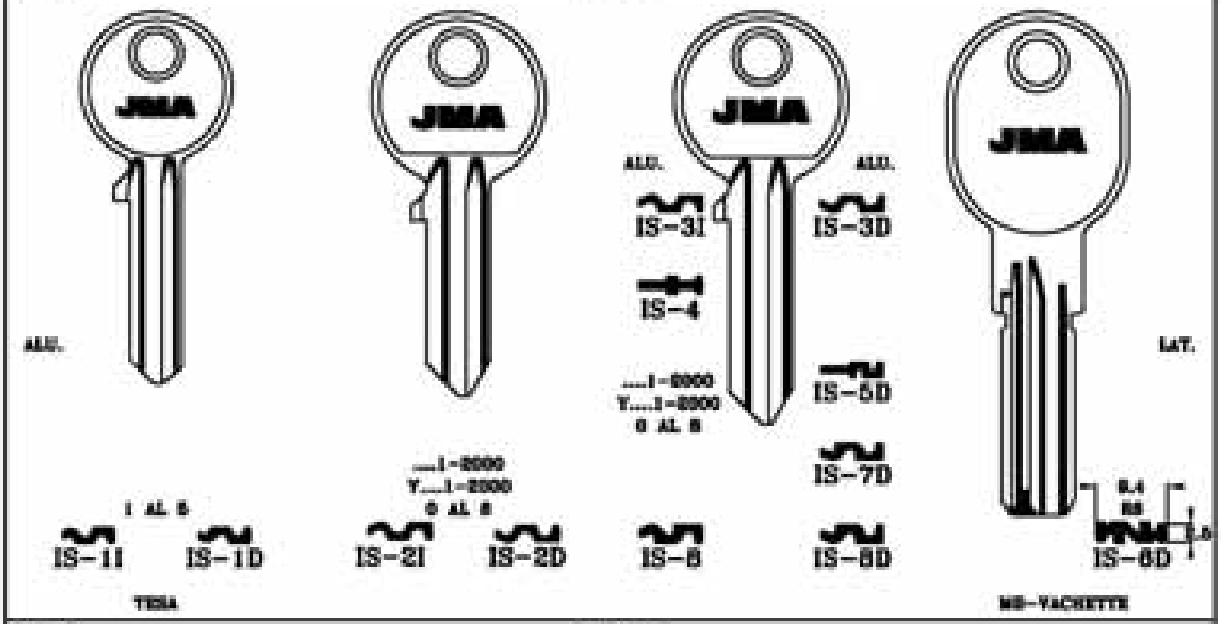
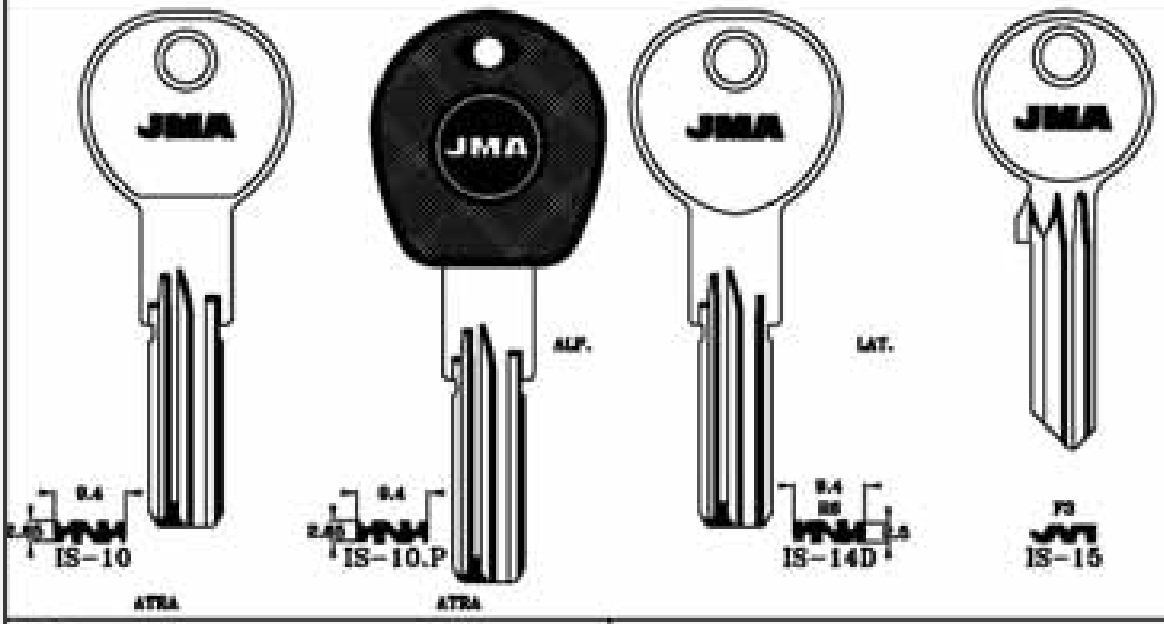


ATTENTION: Cavemente a las marcas y denominaciones comerciales ver nota en inglés. ATTENTION: Covering the marks and commercial denominations see note in inglés. ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'inglés. ACHTUNG: Beziehen auf die marke und handelsname siehe nur die note in inglés.

PARA:
FOR: ISEO

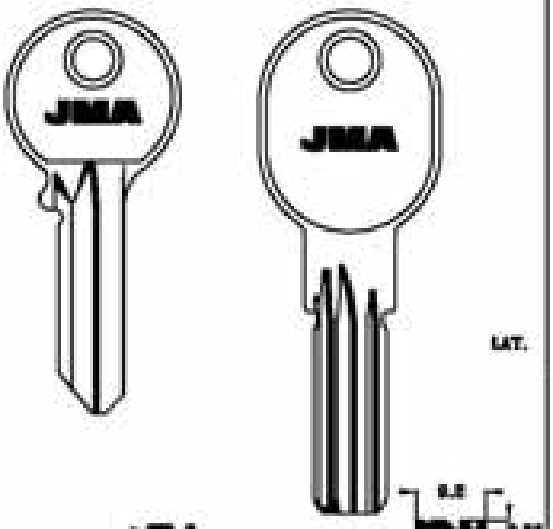


PARA:
FOR: ISEO



PARA:
FOR: ISEO

PARA:
FOR: ITO



PARA-FOR:

ISEO (I)

ITO (TR)

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JMA

ATENCIÓN: Coexistencia de marcas y denominaciones comerciales en esta misma página. ATENTION: Coexisting the marks and commercial denominations are note on index. ATENTION: Coexistent de marques et denominations commerciales sont ici note dans l'index. ACHTUNG: Existieren auf der marke und kommerzielle arten ist die rund im index.

PARA-FOR:

IVANA (D)

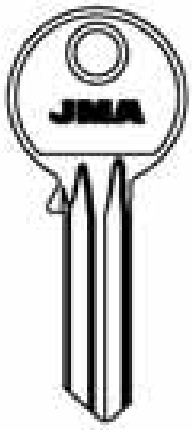
JARDI (E)

JINLONG (RC)

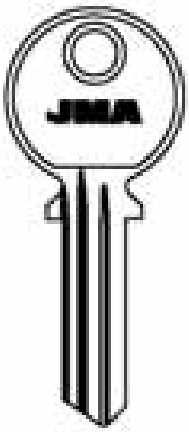
JIP (E)

JIS (E)

PARA: FOR: IVANA

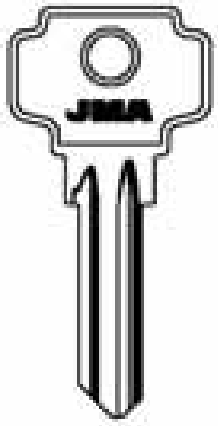


IV-1



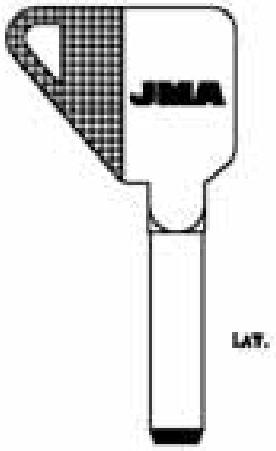
IV-2D

JARDI



JAR-1I JAR-1D

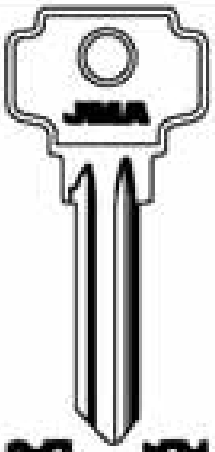
JAR-3



C

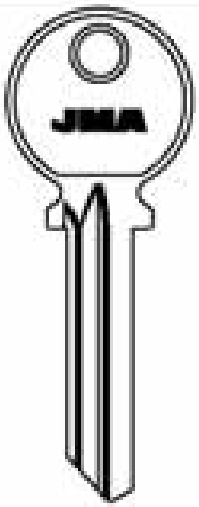
JAR-1E

PARA: FOR: JARDI



JAR-2I JAR-2D

JAR-6 JAR-6D



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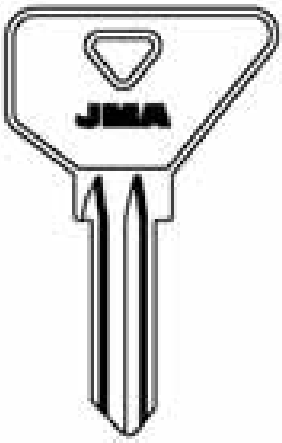
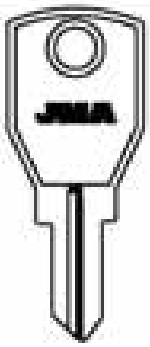


JAR-5I JAR-5D

JINLONG



JIN-1D

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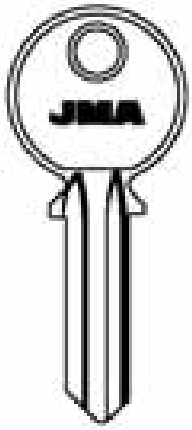
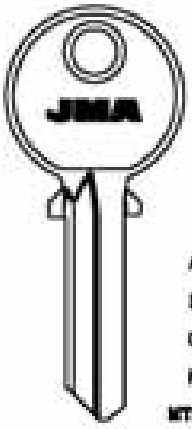


JIP-1I JIP-1D

JIS

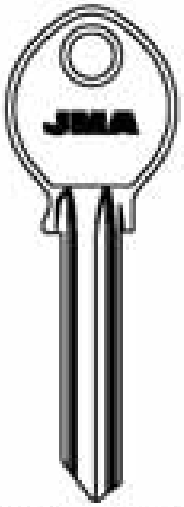


ALU.
LAT.
COL.
PSIL.
MTIC.(J)

JIS-1D

LAT.
ALU.

JIS-2I



JIS-3I JIS-3D

SEMEL

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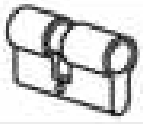
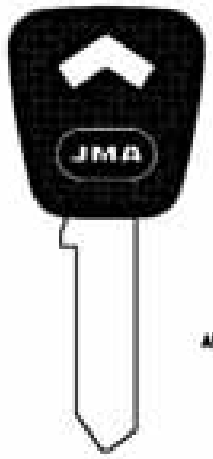
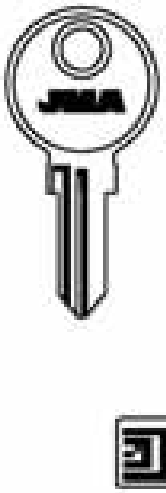
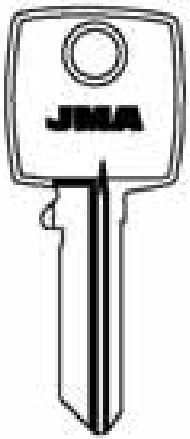
JMA



ATTENTION: Concernant à la marque et dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beziehen sich auf die marke und handelsname siehen sie die notiz im index.

PARA: FOR: JIS	JOMA	JOVI	JOWIL
 ALP. JIS-4.P	 JOM-1D	JO-1	 JWL-1D

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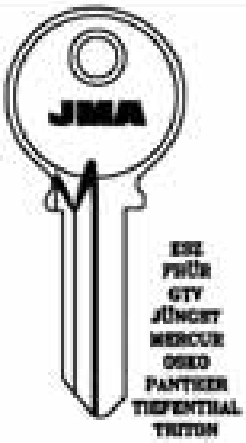
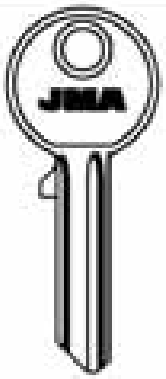
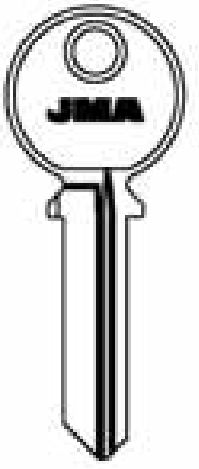
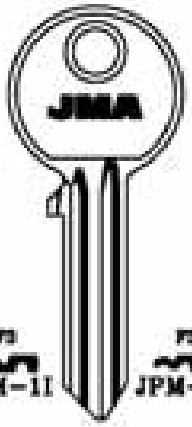
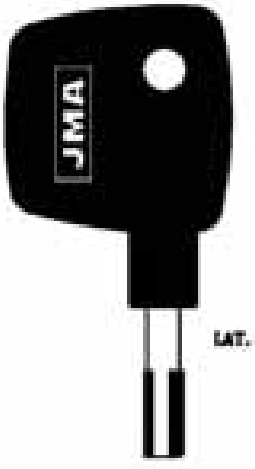
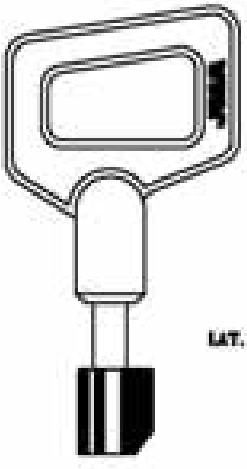
 ESZ FHÜR GTY JÜNGST MERCUR OSKO PANTHER TIEFENTIAL TRITON VORO WEPA JWL-2D	JWL-4D JWL-3D	 JWL-5	JWL-6

PARA: FOR: JOWIL	JPM		
 JWL-7D	 F3 JPM-1I F3 JPM-1D JPM-2I JPM-2D JPM-4 JPM-4D ASUS	 LAT. JPM-1E	 LAT. JPM-2E

PARA-FOR:

JIS (E)

JOMA (E)

JOVI (E)

JOWIL (D)

JPM (F)

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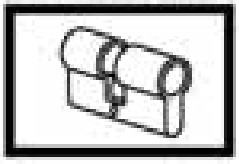
JMA



ATENCIÓN: Comprendo a los marcos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index. ATTENTION: Concernant les marques et dénominations commerciales sont nul de toute part. Nous ACHTUNG: Bezahlen auf die marke und Handelsname ansehen ist die nutz in index.

PARA-FOR:

JPM (F)

JTF (F)

JU JUNGINGER (D)

JUNGHEINRICH (D)

JUNIE (D)

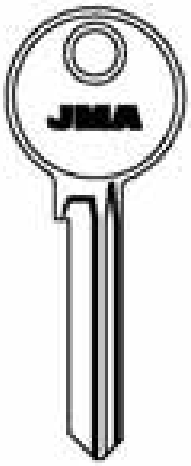
JUNKUNG (USA)

JUZU (E)

PARA: FOR: JPM

JPM-3D

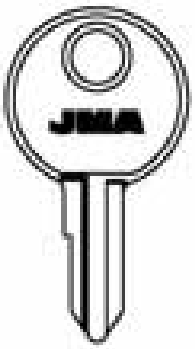
JTF



JTF-11

JTF-21

JTF-3



JTF-4

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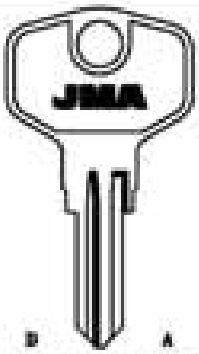


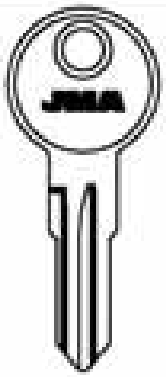
D JNG-1

A JNG-1D

B JNG-2D

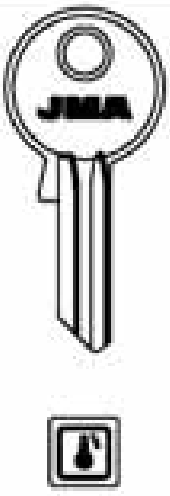
C JNG-3

JUNGHEINRICH



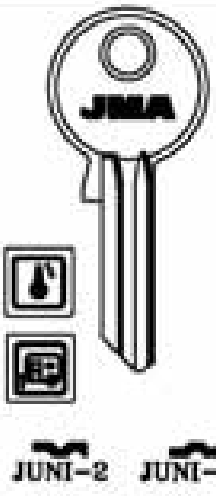
JGH-1D

JUNIE



JUNI-1 JUNI-1D

PERSONALIZE

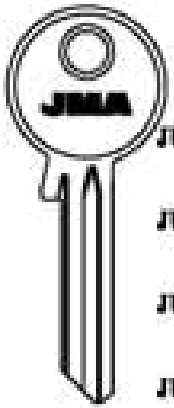


JUNI-2 JUNI-2D

JUNI-9D

PERSONALIZE

PARA: FOR: JUNIE



JUNI-3D

JUNI-4D

JUNI-5D

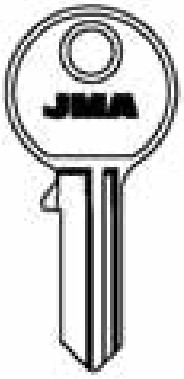
JUNI-6D

JUNI-7D

JUNI-8D

JUNKUNC

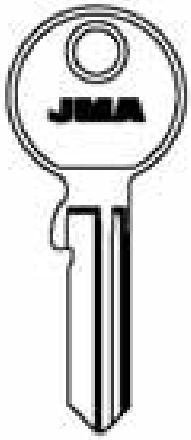
LAT.



1 AL 8

JU-1

ALSO-A.MOTORS-BUILT-LION

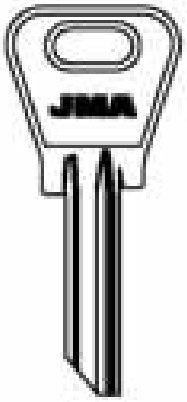


1 AL 8

JU-2 JU-2D

ALSO-A.MOTORS-BUILT-LION

JUZU



JUZU-1

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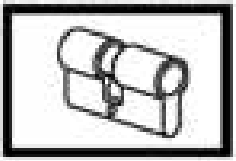
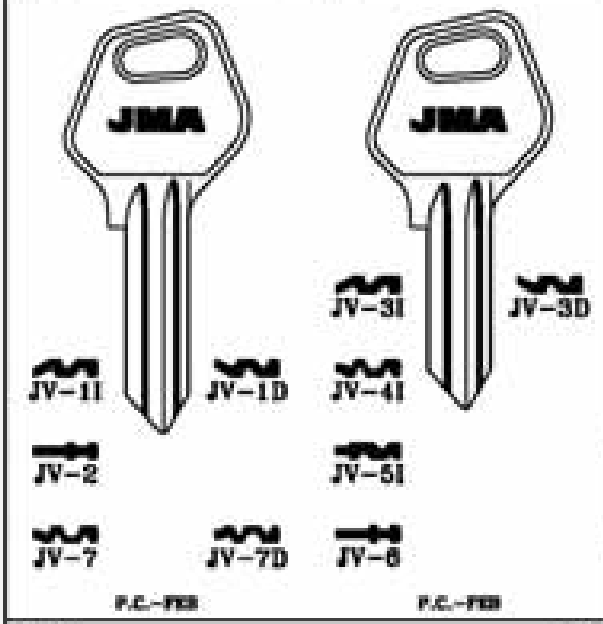
JMA



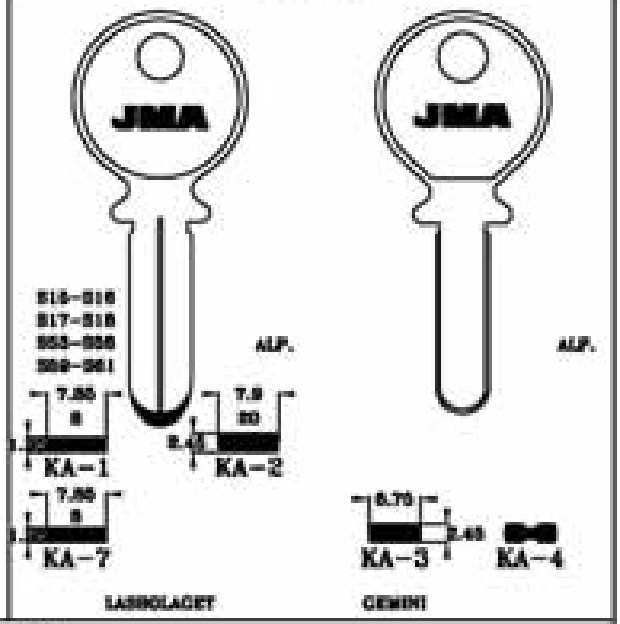
ATTENTION: Concerning the marks and commercial denominations we note in table. ATTENTION: Concernant les marques et dénominations commerciales sur le note dans ce tableau. ACHTUNG: Beziehen auf die Marke und handelsname setzen wir sie sind in table.

PARA:
FOR:

JVAL

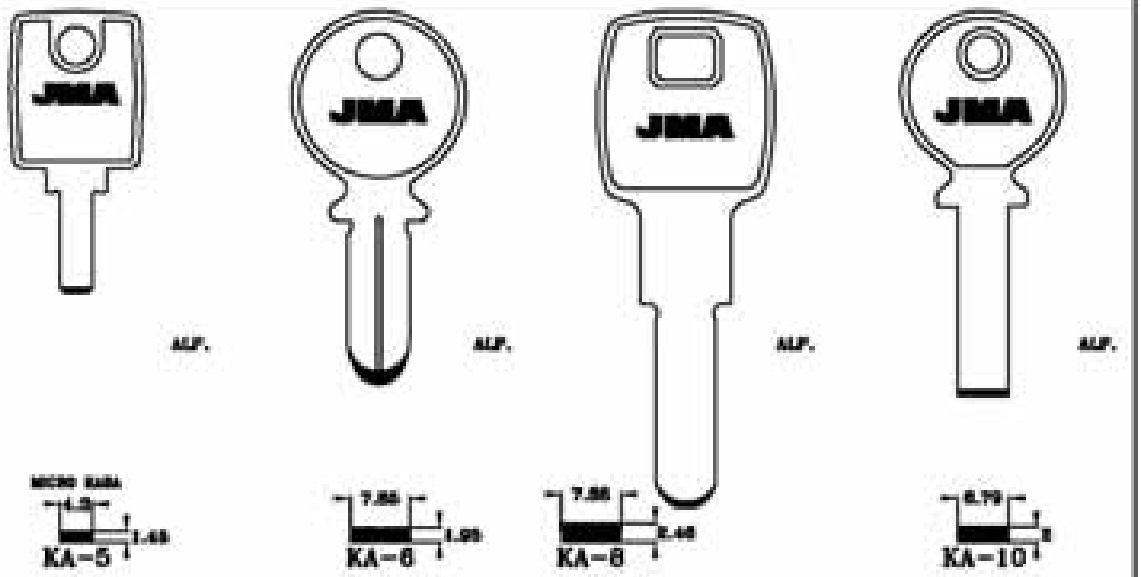


KABA



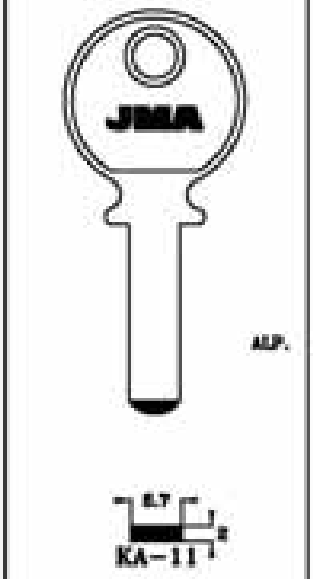
PARA:
FOR:

KABA

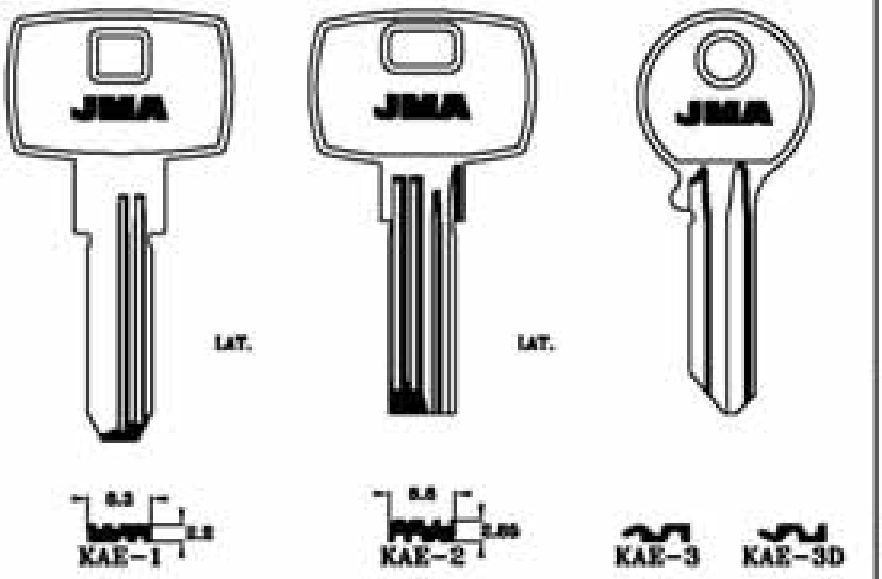


PARA:
FOR:

KABA



KALE



PARA-FOR:

JVAL (P)

KABA (CH)

KALE (TR)

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2010

JMA

ATENCIÓN: Comprometido a los marcos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index. ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index ACHTUNG: Bezahlen auf die marke und handelsname ansehen ungültig in index

PARA-FOR:

KALE (TR)

KALUGA (RUS)

KAP (RUS)

KAZAN (RUS)

PARA:
FOR:

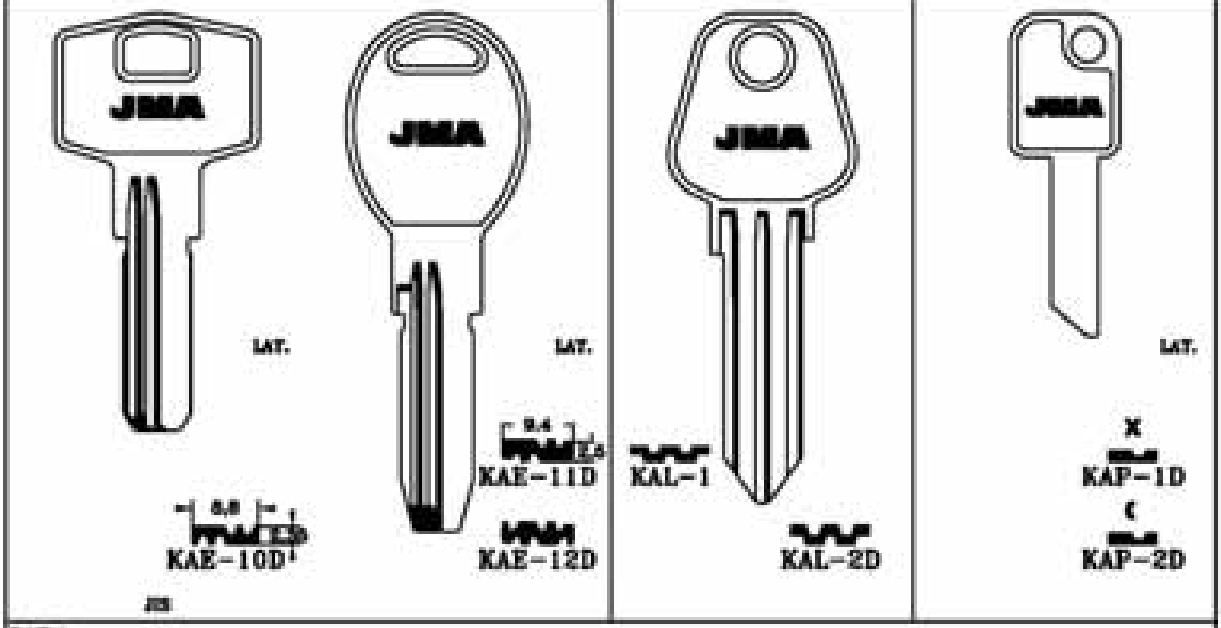
KALE

PARA:
FOR:

KALE

KALUGA

KAP



PARA:
FOR:

KAZAN

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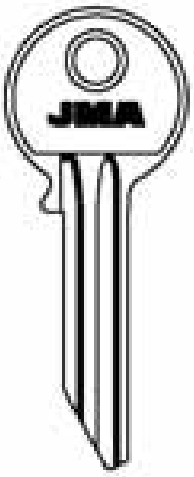
2019

JMA

ATTENTION: Convenient à tous marques et dénominations commerciales sur toute en toute. ATTENTION: Covering the marks and commercial denominations are note in index.
ATTENTION: Conviene las marcas et denominations comerciales son la note aqui. Index. ACHTUNG: Beachten auf die marke und handelsname setzen sie die note zu index.

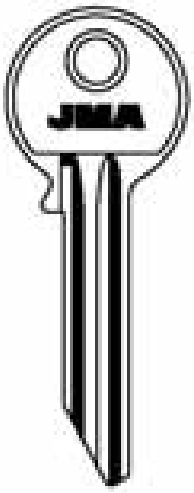
PARA:
FOR:

KAZAN

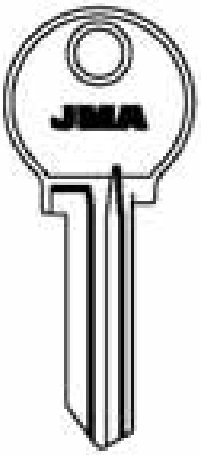


KAZ-5

KAZ-5D

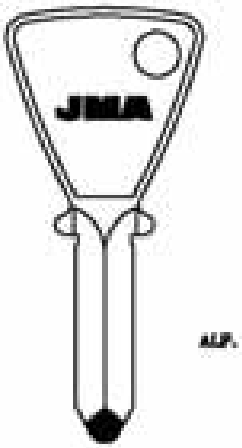


KAZ-6



KAZ-7

KESO



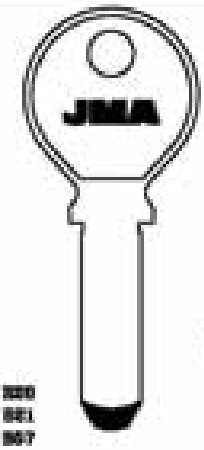
ALP.

KE-1

JMA

PARA:
FOR:

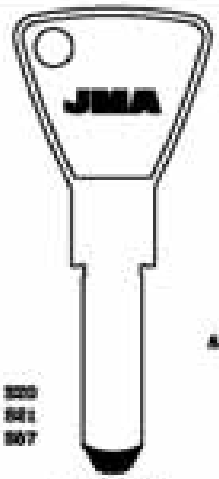
KESO



ALP.

320
321
307

KE-3

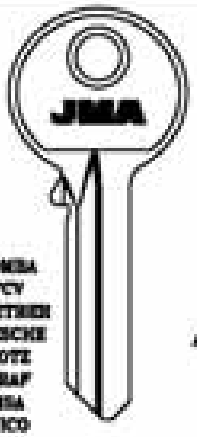


ALP.

320
321
307

KE-4

KFV

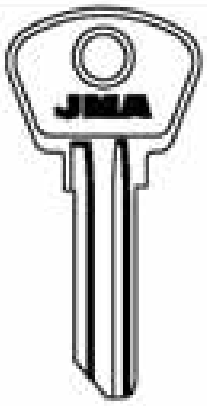


ALU.

CONSA
FCV
FLIEVHER
GERICHE
GOTZ
GRAF
HSA
NICO
SEN
SCHUCO

KFV-1

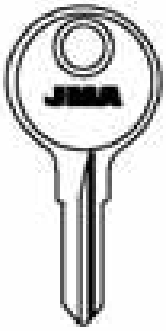
KICHINEV



KIC-1

PARA:
FOR:

KIFERM



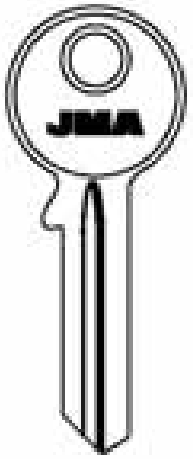
KIF-1

E

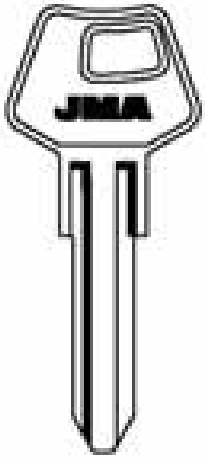
KIF-1D

KIF-2D

KIROVMACH

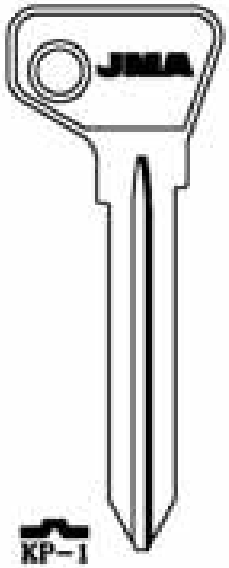


KIR-1D



KIR-2

KP



KP-1

PARA-FOR:

KAZAN (RUS)

KESO (CH)

KFV (D)

KICHINEV (RUS)

KIFERM (F)

KIROVMACH (RUS)

KP (RUS)

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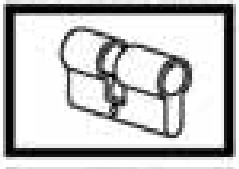


ATENCIÓN: Consérvense a los nuevos y denominaciones comerciales son nulos en todos. ATENTION: Conserving the marks and commercial denominations are nulls on notes.
ATTENTION: Conservant les marques et dénominations commerciales sont nul à note dans. Notes ACHTUNG: Bezeichen auf die marke und Handelsname sehen ze die nurz im notes.

PARA-FOR:

KRAMATORSK (RUS)

KREMENCHUG (RUS)

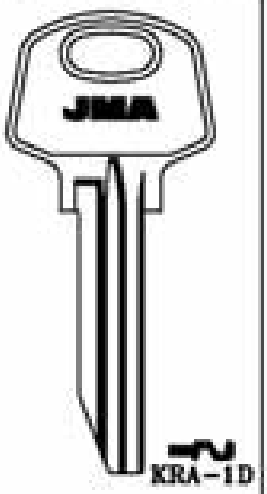
KWIKSET (USA)

KYNNARPS (GB)

LAFONTE (BR)

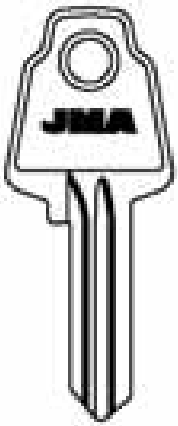
LAPERCHE (F)

PARA: FOR: KRAMATORSK



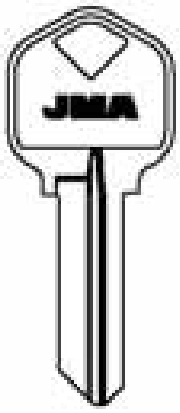
KRA-2

KREMENCHUG



KRE-1D

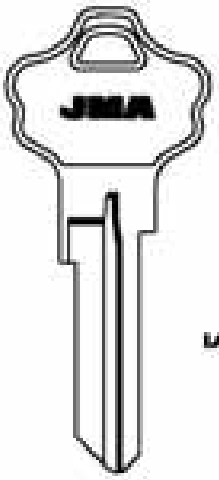
KWIKSET



1 AL. 7

KWI-1

DISCARD-KESET-YACHETTE



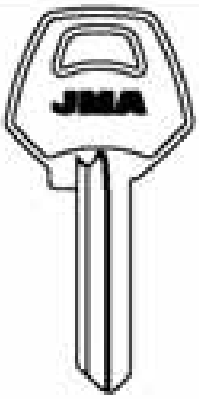
KWI-2D

TITAN

PARA: FOR: KYNNARPS

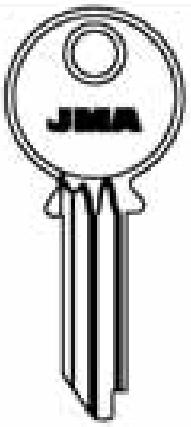
KNA-1D

LAFONTE



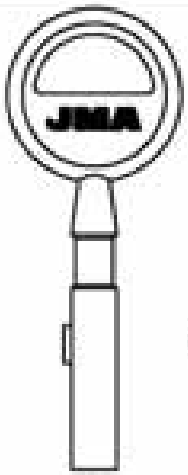
LAF-1D

LAPERCHE



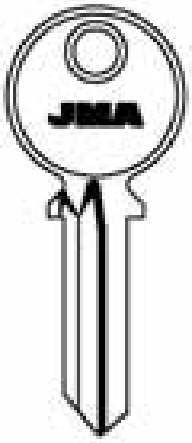
DM

LAP-1

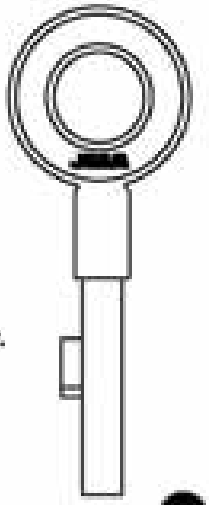


LAP-1E

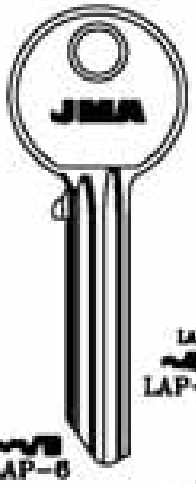
PARA: FOR: LAPERCHE



LAP-2D



LAP-2E



LAP-6

LAX

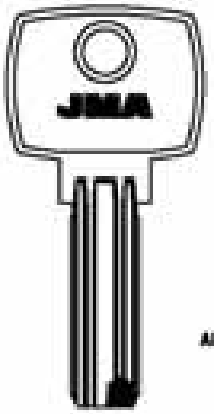
LAP-7D

LAP-3I

LAP

LAP-3D

GEMM-BONIS



8.8

8.45

LAP-4

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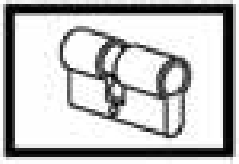
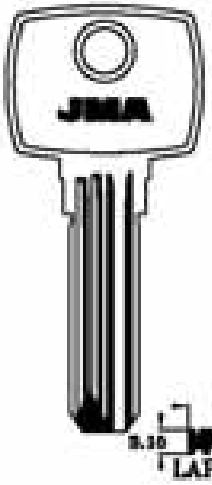


ATTENTION: Convenient à ces marques et dénominations commerciales sur notre site. ATTENTION: Covering the marks and commercial denominations are note on index.
ATTENTION: Convenient des marques et dénominations commerciales sur le site ceux / note. ACHTUNG: Passen auf die marke und handelsname setzen sie die note on index.

PARA:
FOR:

LAPERCHE

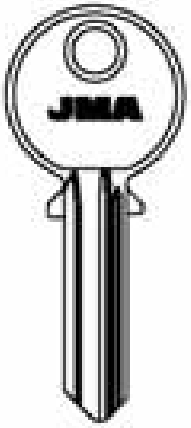
LAP-5D



ALP.

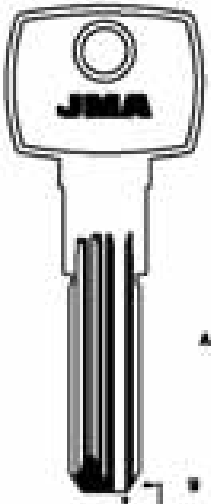
LAP-8D

LAP-11D



LAP-9

LAP-9D



ALP.

LAP-10D

GEMM-BONDS

PARA:
FOR:

LAPERCHE

LAP-13.P

LAP-17.P

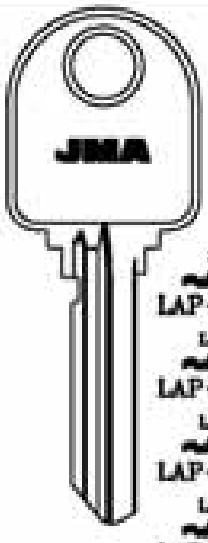
LAP-20.P

LAP-21.P

LAP-22.P

LAP-23.P

ALP.



LAP-28D

LAP-29D

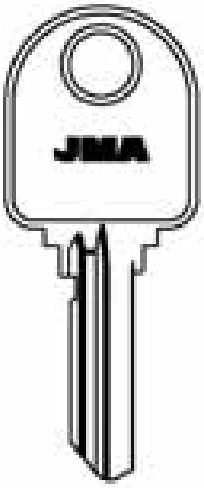
LAP-30D

LAP-34D

GEMM-BONDS

PARA:
FOR:

LAPERCHE



LAP-42D

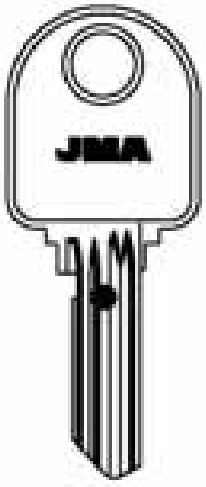
LAP-43D

LAP-44D

LAP-45D

LAP-46D

GEMM-BONDS



LAP-88

FICHET

LAP-96D

YACKETTE

PARA-FOR:

LAPERCHE (F)

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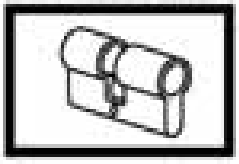


ATENCION: Cualquiera de las marcas y denominaciones comerciales son nuestra propiedad. ATTENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Bezüglich auf die marke und handelsname siehen sie die note im index

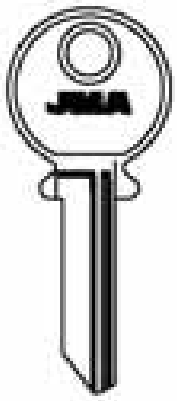
PARA-FOR:

LAPORTE (F)

LARK (RC)

LAS (F)

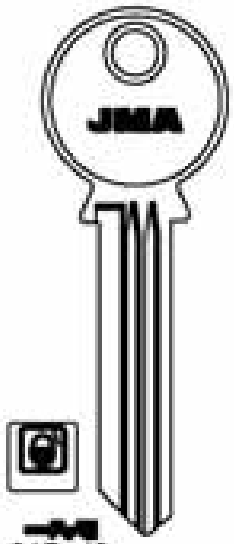
PARA: / FOR: LAPORTE



LP0-1

LP0-2

LARK



LAR-11

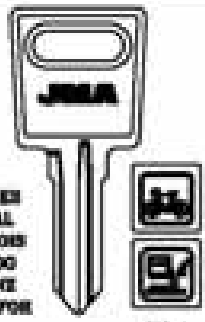
LAS

AX
001-524
LAS-AX

EX
LAS-1D

ATAL-HAEFELE-KIFERM-RENZ

PARA: / FOR: LAS



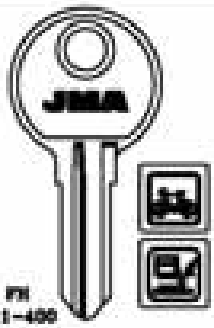
ABRES
ATAL
DOMUS
ORDO
RENZ
STRAFOR

FN
LAS-2

FH
001-400
501-550
LAS-FH

FN
001-400
501-550
LAS-4

LAS-4D



FH
001-400
501-550
LAS-3

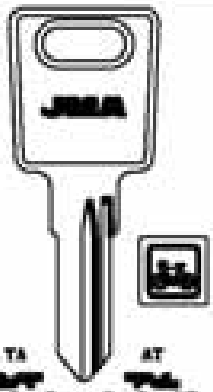
H
LAS-5

K
LAS-5D

U
LAS-U

X
LAS-X

KIFERM



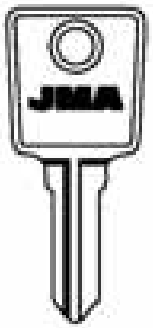
TA
LAS-6

AT
LAS-6D

BN
0001-2000
KT
2001-4000
LAS-KT

TK
4001-5000
LAS-TK

ATAL-KIFERM-MARCABET-DOMUS



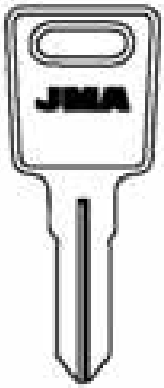
LAS-7

ABRES-ORDO

PARA: / FOR: LAS

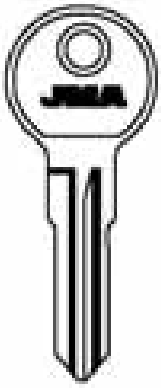
LS
LAS-8

L
LAS-9



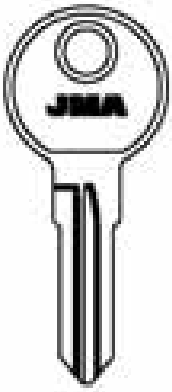
FR
LAS-10

MARCABET



LAS-11

A...1-850
LAS-11D



LAS-12D

ATAL-KIFERM-RENZ

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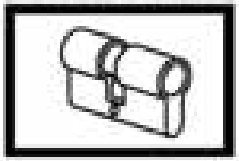


ATTENTION Concerning the marks and commercial denominations we note in table. ATTENTION Concernant les marques et dénominations commerciales sur la note dans | table. ACHTUNG Bezieht sich die Marke und handelsname genen wir die note in table.

PARA-FOR:

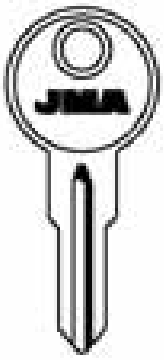
LAS (F)

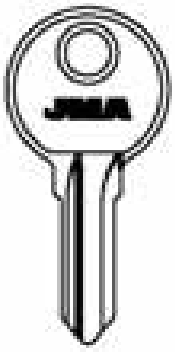
LÅSBOLAGET (S)

LEGGE (GB)

LINCE (E)

PARA/FOR: LAS





AX 001-024 LAS-AX/L

R 001-024 LAS-R

Y 001-024 LAS-Y

Y 001-024 LAS-Y

XS 01-75 LAS-XS

SX 01-75 LAS-SX

TX 01-75 LAS-TX

XY 01-75 LAS-XY

ATAL-HAEPELE-KOPERM-RENZ

DUBOIS-KOPERM-PJ-PK

ATAL-JU-KOPERM-METEOR-RENZ

PARA/FOR: LÅSBOLAGET

LASB-1

LASB-1D

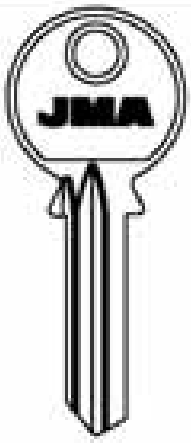
LASB-2

LASB-2D

LASB-3D

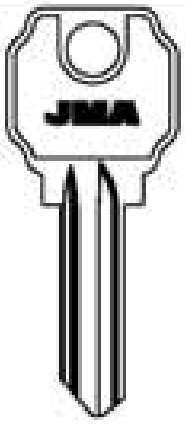
TAYLOCKS

PARA/FOR: LEGGE



I AL 7 LEG-1D

PARA/FOR: LINCE



** FRES.
** METRIC.(L)
* LAT.
* ALUM.
* COL.

A LIN-11

A LIN-1D

B LIN-2

B LIN-15I * NO COL.

B **LIN-15D

C *LIN-3I

C LIN-3D*

N LIN-4I

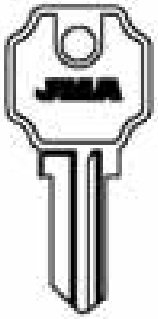
N LIN-4D

LIN-14I

LIN-14D

U (A) LIN-20D

PARA/FOR: LINCE



LAT.
ALUM.

D LIN-5I

D LIN-5D

T LIN-12I

T LIN-12D

E LIN-6I

E LIN-6D

S1 LIN-18

S1 LIN-18D

LIN-17

LIN-17D

F LIN-7I

F LIN-7D

J LIN-8I

J LIN-8D

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ATENCION: Conservemos a los nuestros y denominaciones comerciales son nuestra en todos! ATENTION: Conserving the marks and commercial denominations are ours on index
ATENTION: Conservant les marques et denominations commerciales sont la notre dans! Index ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die nurz im index

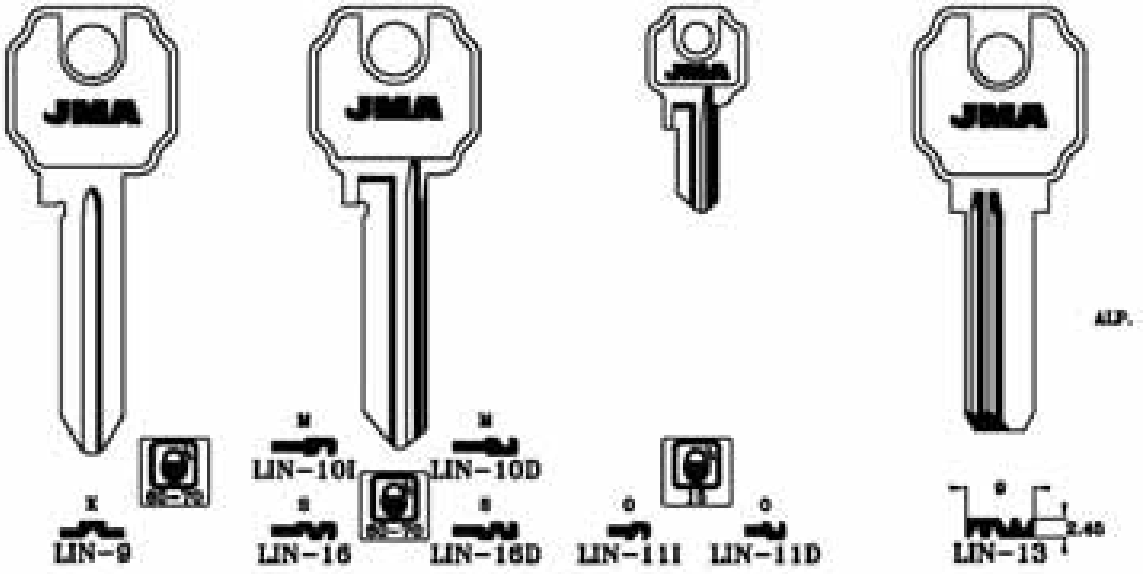
PARA-FOR:

LINCE (E)

LIPS (NL)

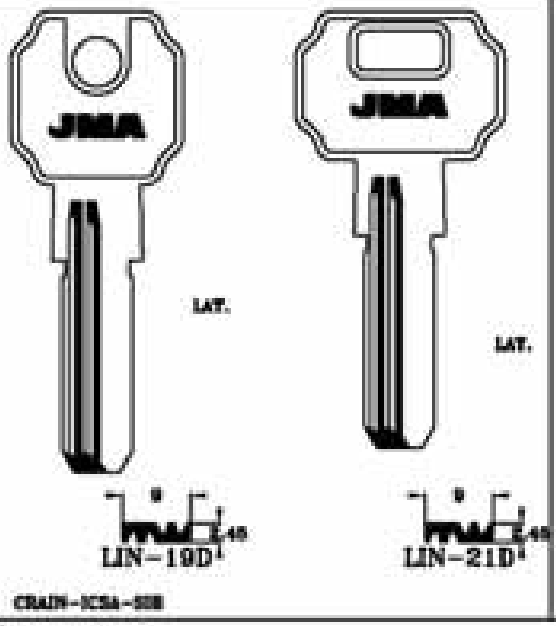
PARA:
FOR:

LINCE



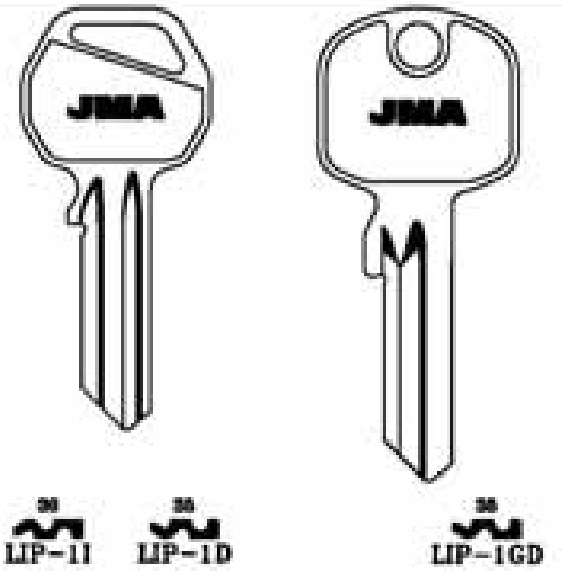
PARA:
FOR:

LINCE



CRAIN-SC5A-SSB

LIPS



PARA:
FOR:

LIPS

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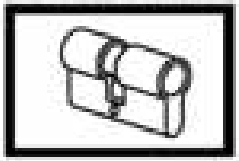


ATTENTION: Concernant à la marque y dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname siehen sie die notiz im index.

PARA-FOR:

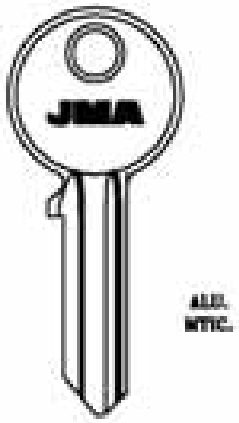
LITTO (B)

LOB (PL)

LOCK (MEX)

LOCKWOOD (AUS)

PARA: FOR: LITTO

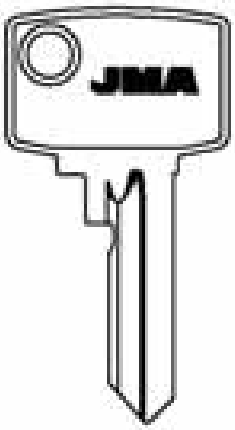


ALU. NTIC.

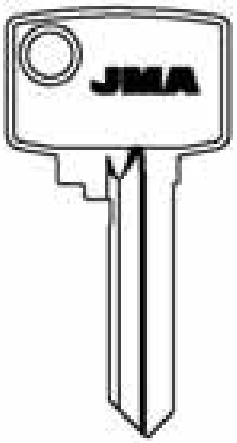
E

LIT-11

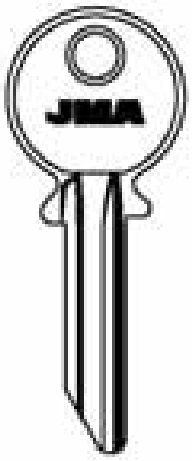
ANKERSLOT



LIT-2D



LIT-3D

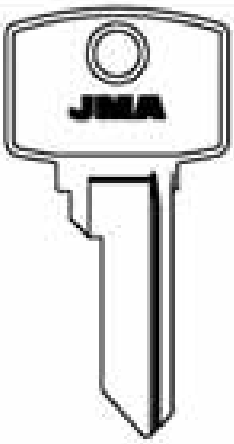


LIT-5I

LIT-5D

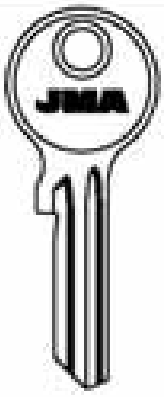
REX

PARA: FOR: LITTO



LIT-7D

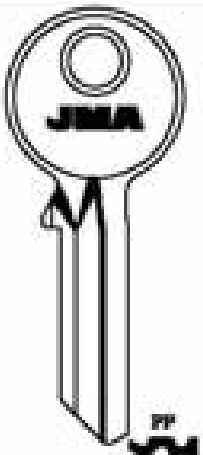
PARA: FOR: LOB



LB-1

LB-1D

EXPRES

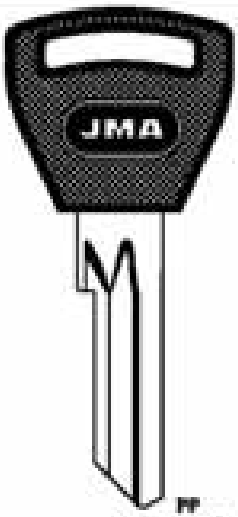


FP

LB-2D

LB-4D

BRICARD-EXPRES-BEDY-YETI

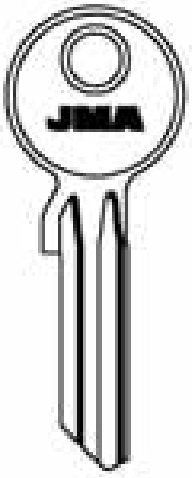


FP

LB-2D.P

BRICARD-EXPRES-BEDY-YETI

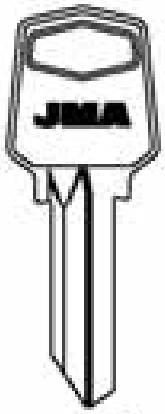
PARA: FOR: LOB



LB-3

LB-3D

PARA: FOR: LOCK



ACE.

LAT.

LOC-1D

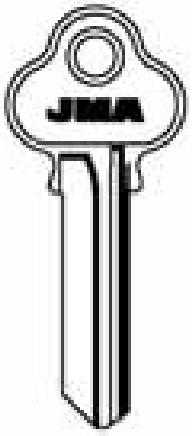
PARA: FOR: LOCKWOOD

O AL 9 A

LWO-1

LWO-1D

CADWBORDUC



O AL 9 A

LWO-2

LWO-2D

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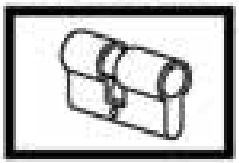
JMA



ATENCIÓN: Comprendre a las marcas y denominaciones comerciales son sólo en índice. ATTENTION: Concerning the marks and commercial denominations are note an index.
ATTENTION: Concernant les marques et dénominations commerciales sont ci note dans l'index. ACHTUNG: Bezieher auf die marke und handelsname sehen sie die note im index.

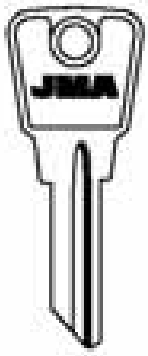
PARA-FOR:

LOCKWOOD (AUS)

LOGO (I)

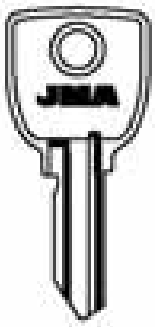
L. & F. (GB)

PARA: FOR: LOCKWOOD



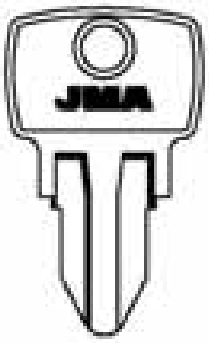
84A

LW0-7D



CL. 1-1000

LW0-8



N

LW0-9

LEN-LOK

LOGO

ALLEL

LO-11 LO-1D

LO-3D

CISA

PARA: FOR: LOGO

LO-21 LO-2D

LO-4D

CISA

PARA: FOR: LOWE & FLETCHER

95...1-200
...1-400
91...201-270
GB...1-4000
95...1-400
91...270-300

LF-11 LF-1D

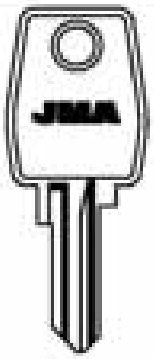
CEM-EURO LOCKS-UNION

95001-97000
97001-99000

LF-2

LF-12 LF-12D

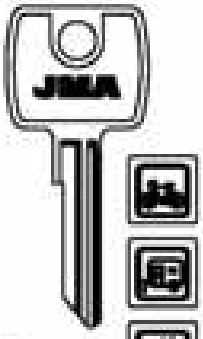
MOCQUETTE CYCLES
DOBLE SAFE-EURO LOCKS



LF-4I

EURO LOCKS

PARA: FOR: LOWE & FLETCHER

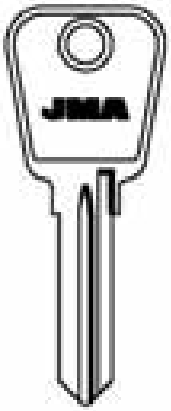


70001-71000
M.....
70001-71000

LF-5 LF-5D

LF-32

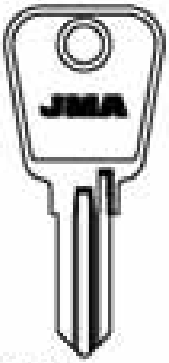
TELFORD



66001-67000 81001-87000

LF-7 LF-7D

FORD EUROPA



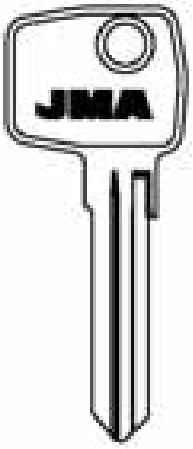
95...201-400
.....83001-84000

LF-8 LF-8D

95...401-800
.....80001-80975

LF-11 LF-11D

EURO LOCKS-MESSA-UTZ



LF-10

EURO LOCKS

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1010

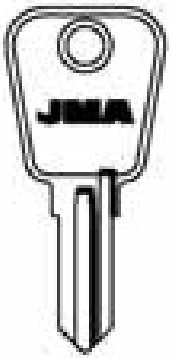
JMA

82

ATTENTION Concerning the marks and commercial denominations we note in table. ATTENTION Concernant les marques et dénominations commerciales sur le note dans table. ATTENTION Beachten auf die marke und handelsname setzen wir sie sind in table.

PARA:
FOR:

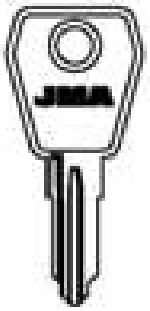
LOWE & FLETCHER



93...201-400
....93001-94000

LF-13 LF-13D

WISSA-UTZ



LF-14D

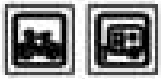
EURO LOCKS

LF-15

FPE
001-100

LF-17

CES-EURO LOCKS-ULTRA-UNION

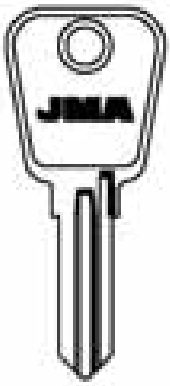


80... 001-850
80... 001-899
90... 001-200
...1-400
CHM...1-195
M...1-400
EY...1-400
BVM...1-400
SP...1-400
96...1-400

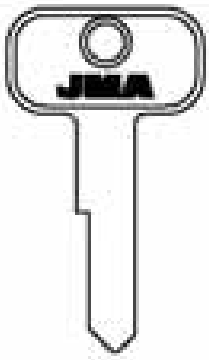
LF-15D

PARA:
FOR:

LOWE & FLETCHER

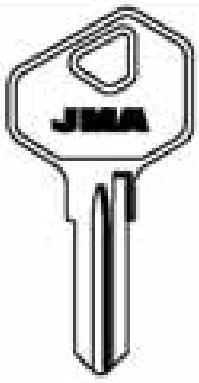


LF-16



LF-18D

LF-19

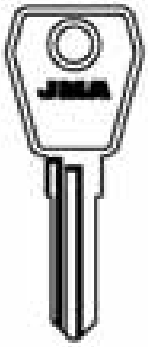


18...1-420
....17001-18000
.....7001-9000

LF-20 LF-20D

PARA:
FOR:

LOWE & FLETCHER



.....55000-55499
.....75000-75999
.....79000-79999

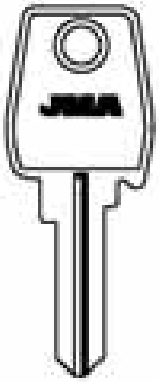
LF-21

LF-33D

LF-22

LF-23

ULTRA



LF-24

DOBLE RAPE-EURO LOCKS

PARA-FOR:

L. & F. (GB)

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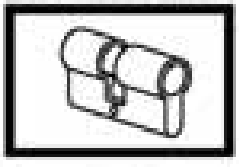
JMA



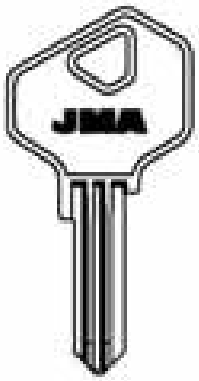
ATENCION: Coexistencia de las marcas y denominaciones comerciales en esta web. ATENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sont ici note dans l'index. ACHTUNG: Bezüglich auf die marke und handelsname stehen sie die nurz im index.

PARA-FOR:

L. & F. (GB)

PARA:
FOR:

LOWE & FLETCHER

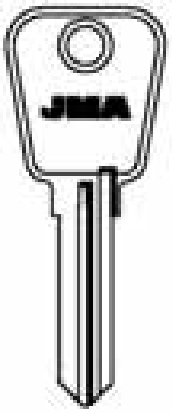


V..1-88

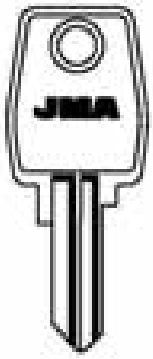
LF-25

14001-14088

LF-40

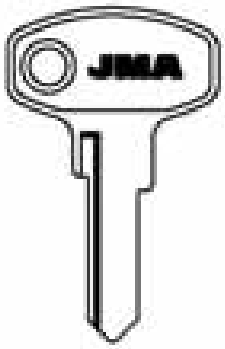


LF-26



LF-27

EURO LOCKS



LF-28

EURO LOCKS

PARA:
FOR:

LOWE & FLETCHER

95...401-900
.....90801-90975

LF-29D

EURO LOCKS

09...1-900
88...1-478

LF-30

LF-31

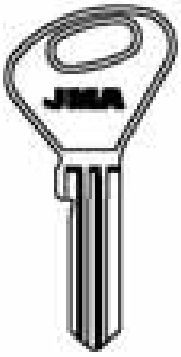
LF-34

PARA:
FOR:

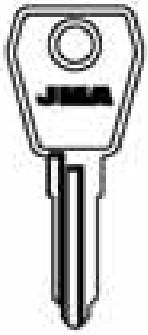
LOWE & FLETCHER

R...881-900
....9001-9494

LF-35



LF-36



LF-37D

LF-38D

LF-41

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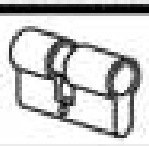
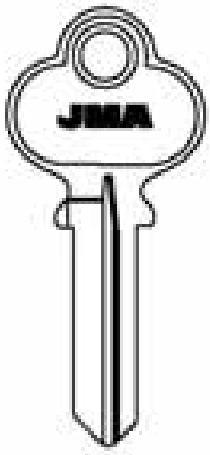
JMA



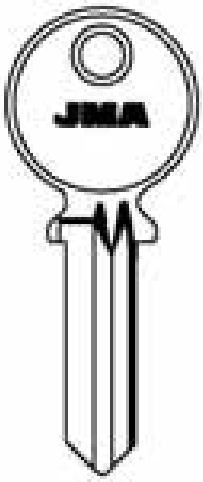
ATTENTION Concerning the marks and commercial denominations we note in italic. ATTENTION Concernant les marques et dénominations commerciales que nous notons en italique.

PARA:
FOR:

LUCKY

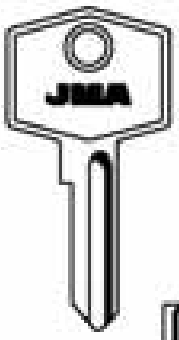


LUC-1D



LUC-2

LUMA



A1101-A1112 A2201-A2212 C6601-C6612 C6601-C6612

LUMA-1I LUMA-1D LUMA-3I LUMA-3D

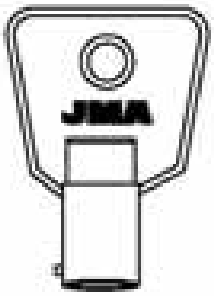
B3301-B3312 B4401-B4412

LUMA-2I LUMA-2D LUMA-4I LUMA-4D

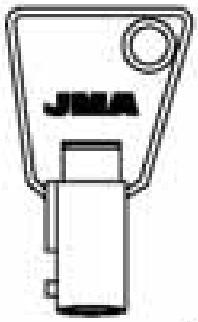
BASTA

PARA:
FOR:

LYF



LAT.

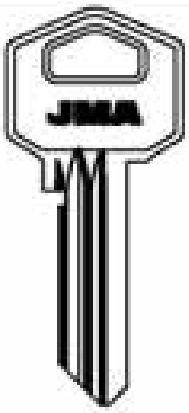


LAT.

LYF-1T

LYF-2T

MARIANI



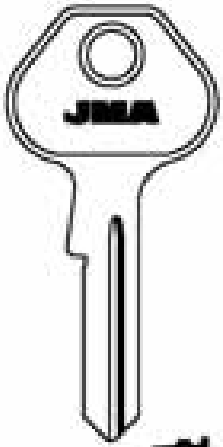
MA-5D

MARQUES

MQ-1I MQ-1D

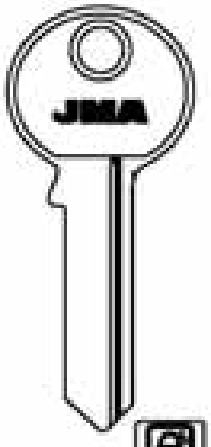
PARA:
FOR:

MASTER



150K

MAS-3D



MAS-1 MAS-1D

7000

MAS-2D MAS-22D

MAS-11 MAS-11D MAS-12D

MAS-4D

PARA-FOR:

LUCKY (RC)

LUMA (E)

LYF (E)

MARIANI (I)

MARQUES (P)

MASTER (USA)

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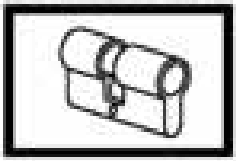
JMA



ATENCIÓN: Consérvense a los nombres y denominaciones comerciales que vuelan en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATTENTION: Conservant les marques et dénominations commerciales sont à note dans l'index ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die runz im index

PARA-FOR:

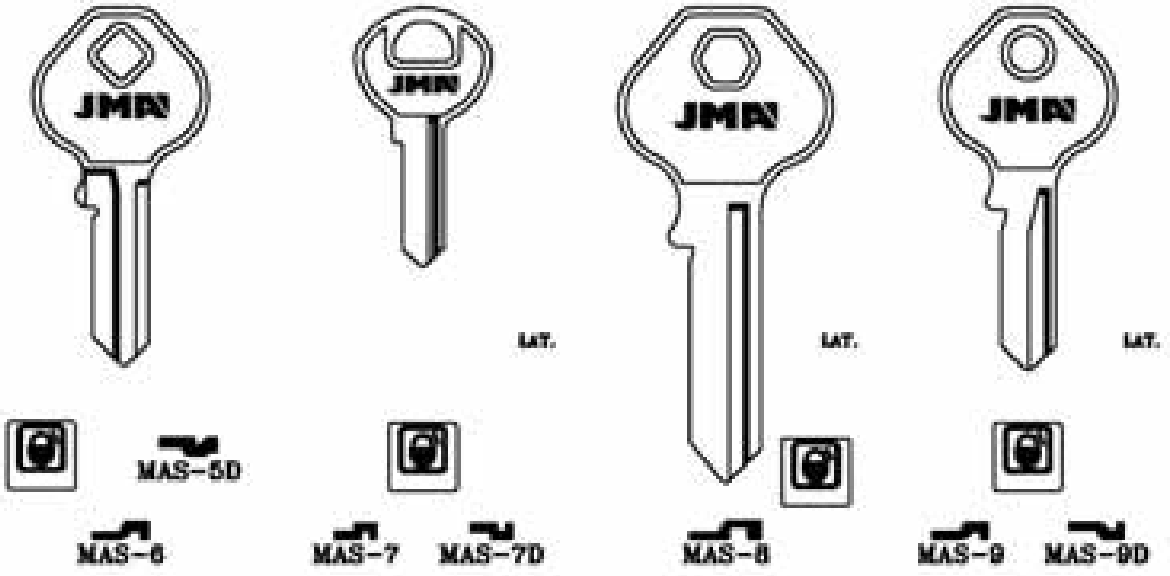
MASTER (USA)

MASTER LOCK (TJ)

MCL (RUS)

MCM (E)

PARA: FOR: MASTER



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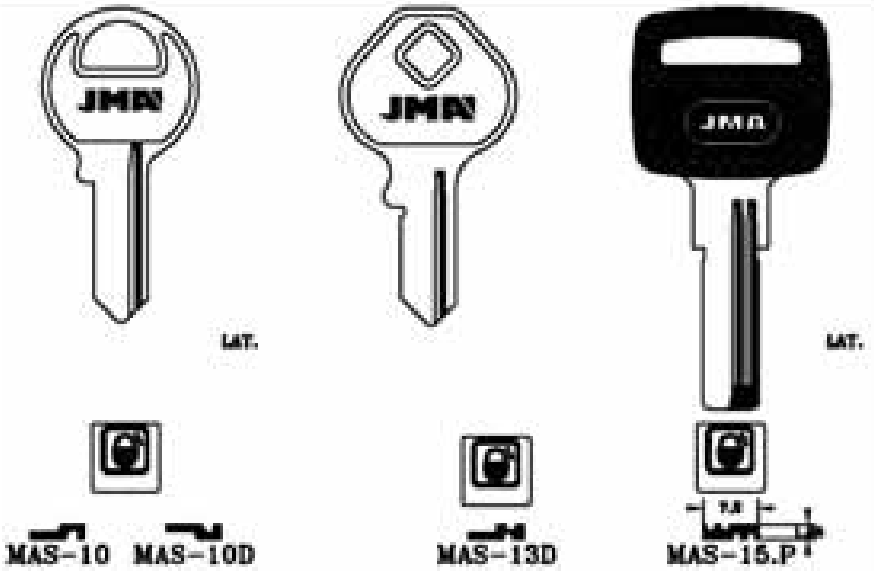
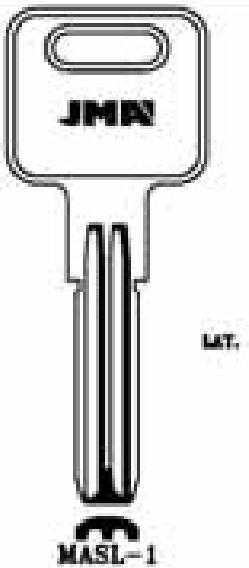
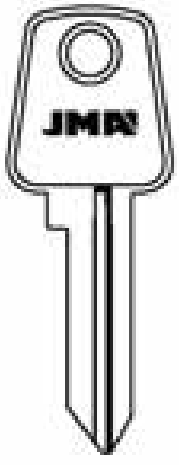


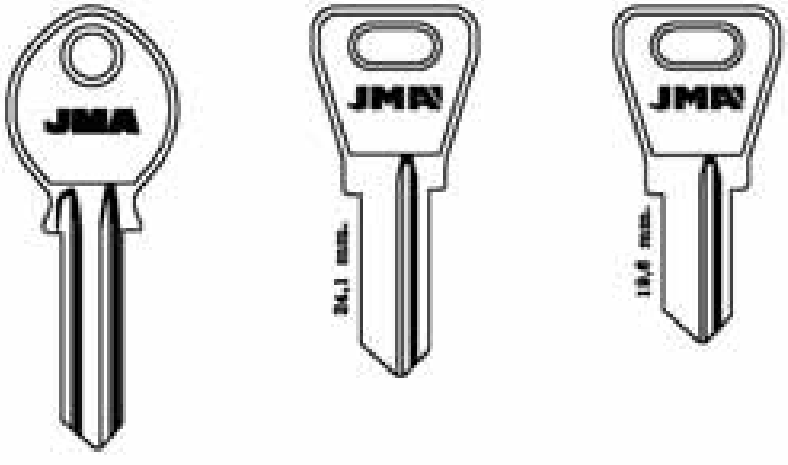
MASTER LOCK



PARA: FOR: MCL



MCM



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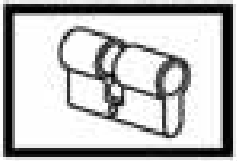
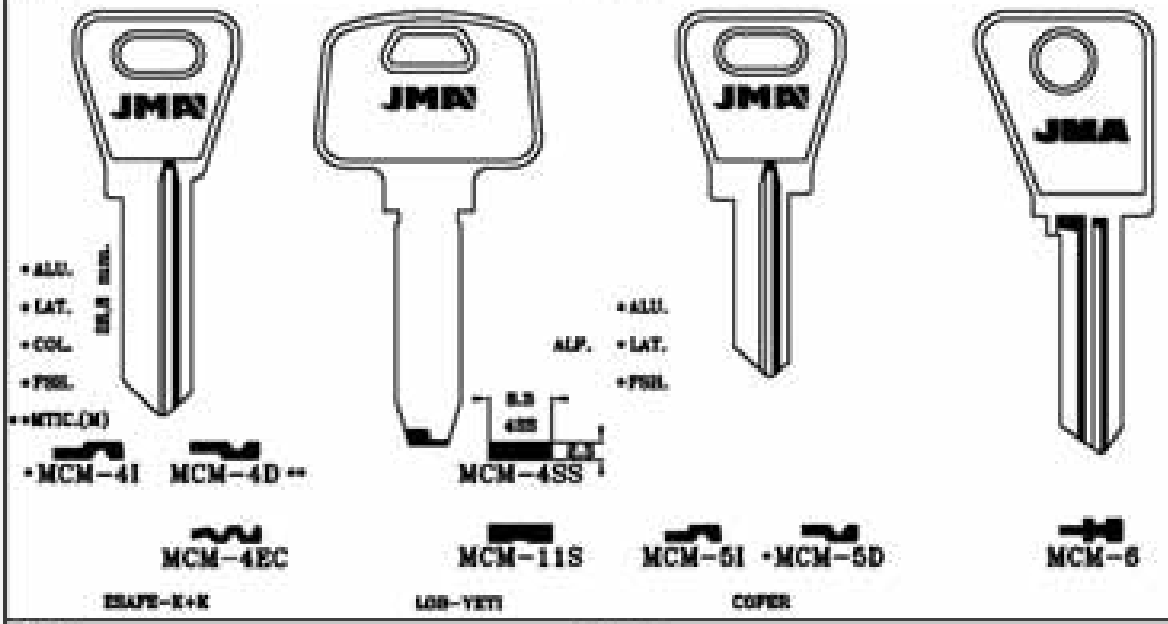


ATTENTION: Cavemment à tou marcas y denominaciones comerciales ver nota en inglés. ATTENTION: Concerning the marks and commercial denominations see note in inglés. ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'inglés. ACHTUNG: Beachten sich die marke und handelsname siehe nur die note in inglés.

PARA:
FOR:

MCM



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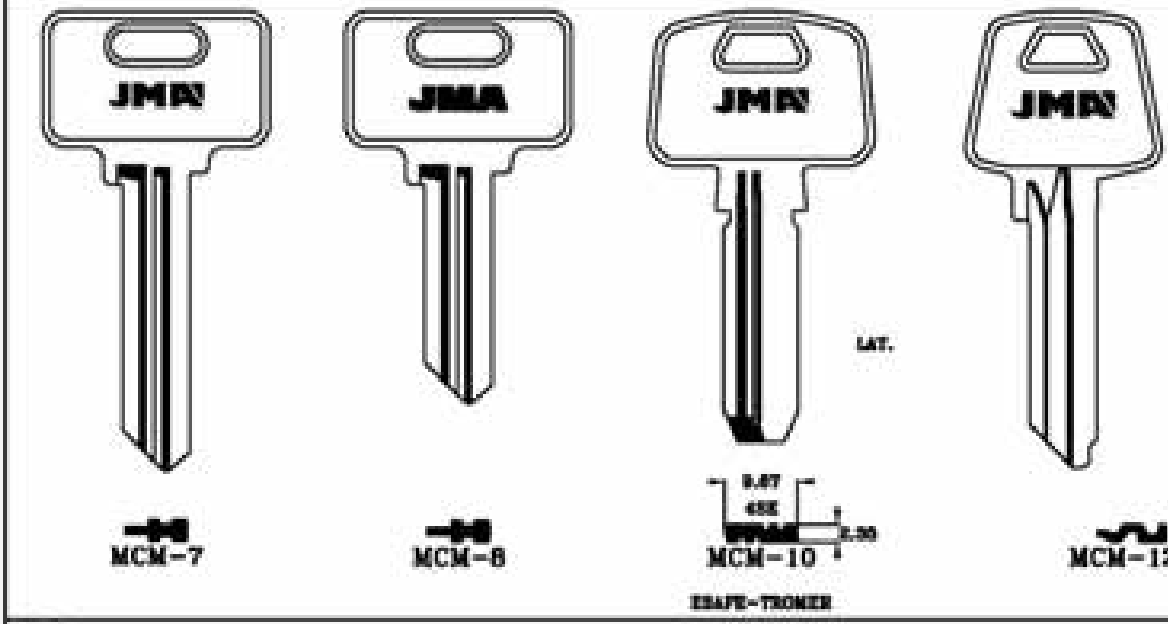
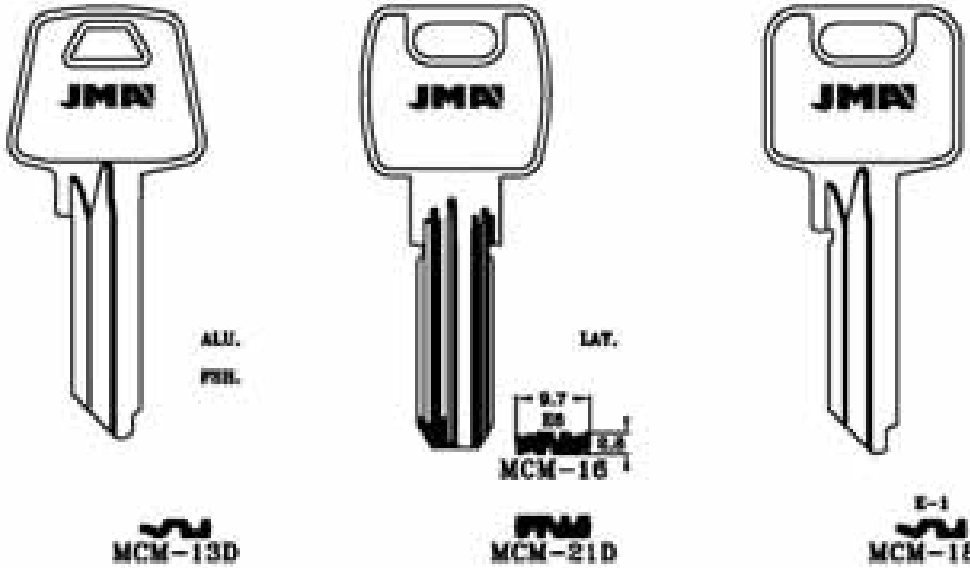
FOR:

MCM



PARA:
FOR:

MCM



PARA-FOR:

MCM (E)

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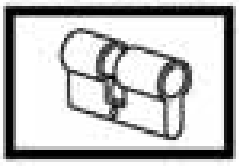
JMA



87

ATENCIÓN: Consérvense a los nombres y denominaciones comerciales son notoria en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATENTION: Conservant les marques et dénominations commerciales sont la note dans! Index ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die note in index

PARA-FOR:

MCM (E)

ME-FA (RC)

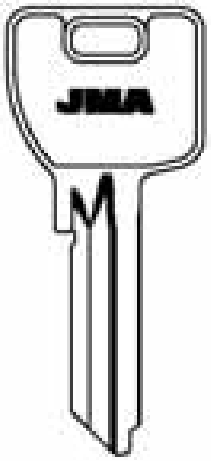
MECO (D)

MELSMETALL (D)

PARA: FOR: **MCM**

B
MCM-24B
C
MCM-24C
D
MCM-24D
E
MCM-24E
F
MCM-24F
MCM-26

MCM-29D



E
MCM-30D

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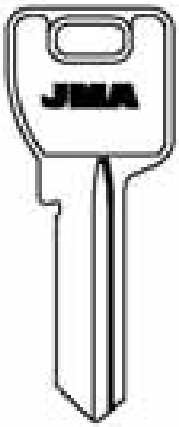
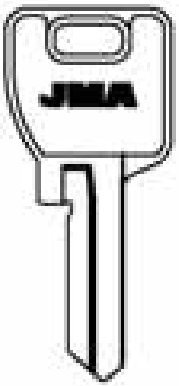
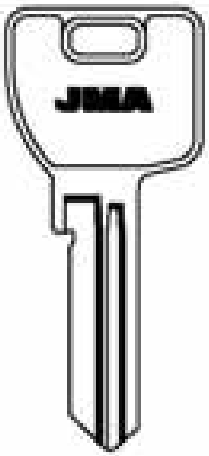


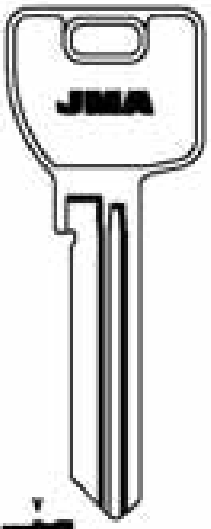
B
C
MCM-31 MCM-31D



DY
MCM-32D

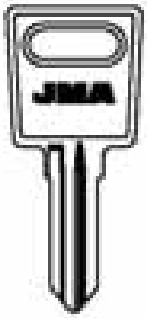


AV
MCM-33



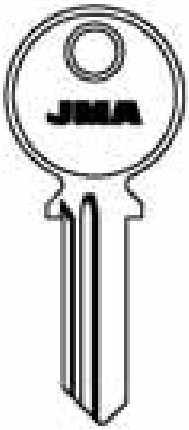
Y
MCM-35

PARA: FOR: **ME-FA**



...1-100
BRA-1
BRABANTIA-CLAUSOR-CASIN BOX ELSEY

PARA: FOR: **MECO**



MEC-5D

PARA: FOR: **MELSMETALL**

MEL-1
MEL-4 MEL-4D

MEL-2D

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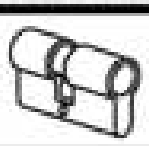


ATTENTION Concerning all trademarks and commercial denominations see note on index. ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG Bezüglich aller Warenzeichen und Handelsnamen siehe auf der Index Seite.

PARA-FOR:

MELSMETALL (D)

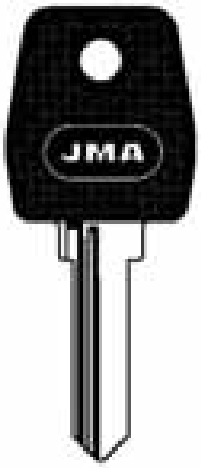
MERONI (I)

METAL (BG)

PARA: FOR: MELSMETALL

MEL-3

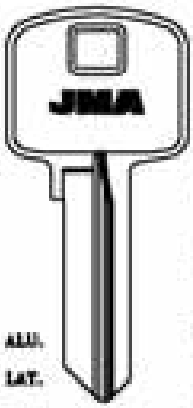
HBC



MEL-5.P

SECURIKEY

MERONI

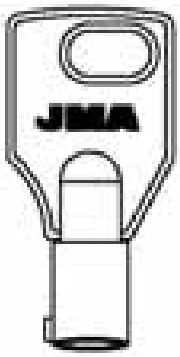


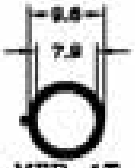
T
0 AL 9
M
0 AL 9

MER-1D

B1 MER-2I
B2 MER-3I
B3 MER-4I
B4 MER-5I
C1 MER-6I
C2 MER-7I
C3 MER-8I
C4 MER-9I
C4 MER-14I
D1 MER-10I
D2 MER-11I
D3 MER-12I
D4 MER-13I

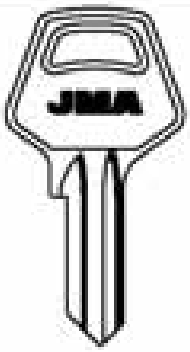
PARA: FOR: MERONI





MER-1T

MER-15



MER-16

1001-1500

MER-16D

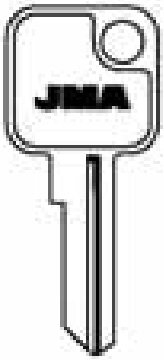
LAMA

C....3001-3480
C...0-480
....3001-3480

MER-17

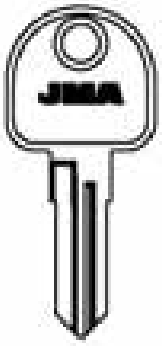
LAMA

PARA: FOR: MERONI

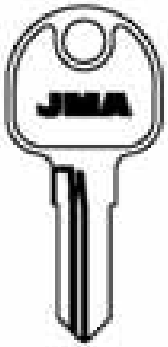


MER-18

PREMO-APRI



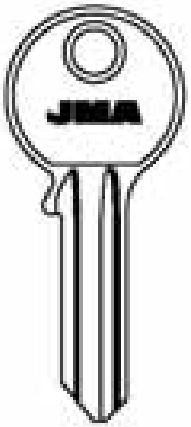
MER-19D



CC MER-20D

CD MER-21D

PARA: FOR: METAL



MTL-1

MTL-1D

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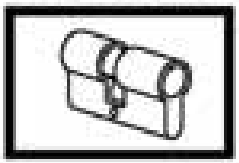
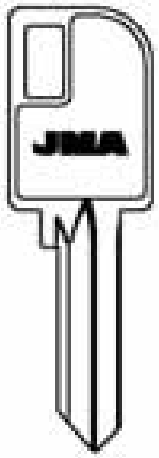


ATENCIÓN: Consérvense a los nuevos y denominaciones comerciales son notas en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATTENTION: Conservant les marques et dénominations commerciales sont la note dans! Index ACHTUNG: Bezeichen auf die marke und Gewerbename sehen sie die note in index

PARA-FOR:

- METALUX (F)
- METEOR (D)
- METIZ (RUS)
- MG MONTI (I)
- MICHEL-SEAT (I)
- MILA (DK)
- MILES (RUS)

PARA: FOR: METALUX



MET-2D

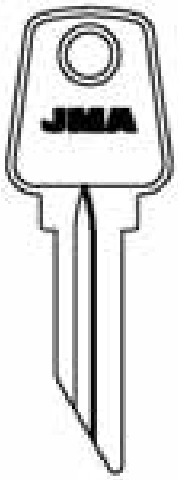
CAR-CISMA

METEOR

B...1-500
C...1-500

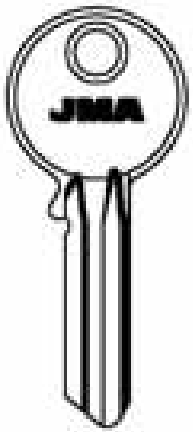
MTO-1

METIZ



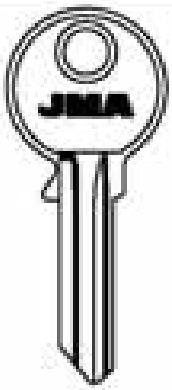
MEZ-1D

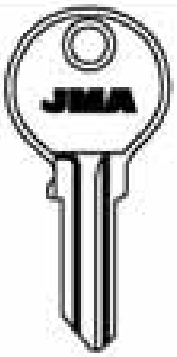
MG (MONTI)



MGA-1 MGA-1D

PARA: FOR: MICHEL-SEAT

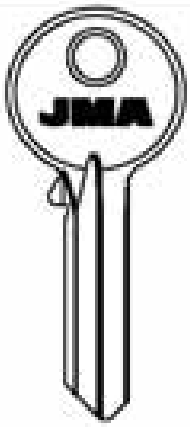


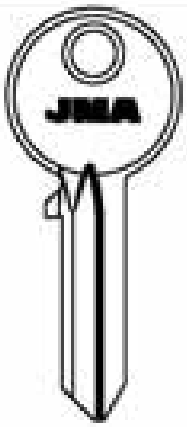


MCH-1 MCH-1D MCH-2 MCH-2D

CHR-POTENT AM-POTENT

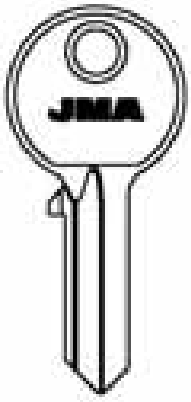
MILA

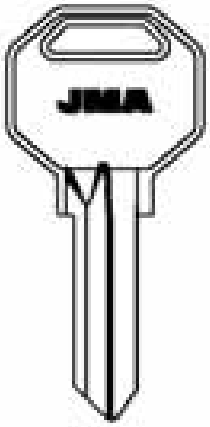




MI-1D MI-2D

PARA: FOR: MILA

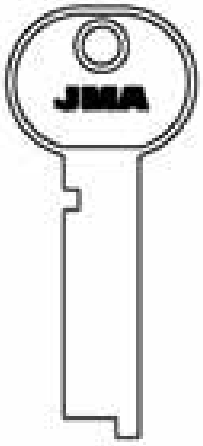




MI-3D MI-4D MI-5D

TRINITY

MILES



MIL-1

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JMA

ATTENTION: Cavemente a las marcas y denominaciones comerciales ver nota en inglés. ATTENTION: Concerning the marks and commercial denominations see note in italic. ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'italic. ACHTUNG: Beachten sie die marke und handelsname siehe auf der note in italic.

PARA-FOR:

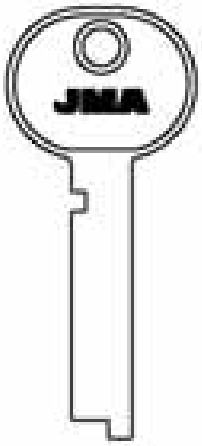
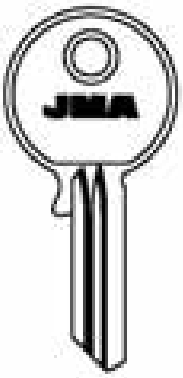
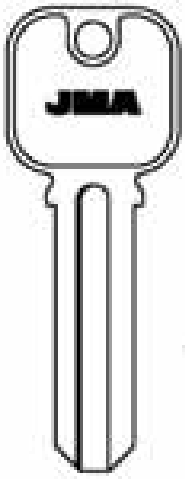
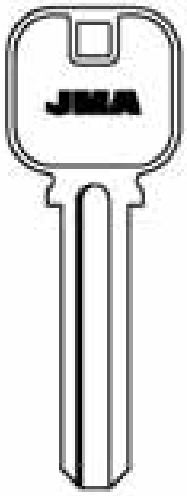
MILES (RUS)

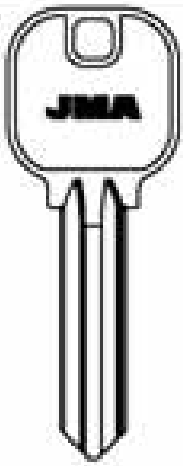
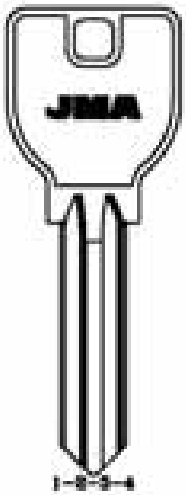
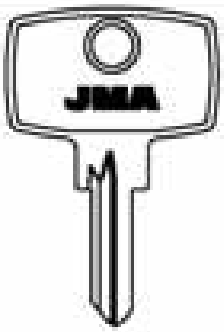
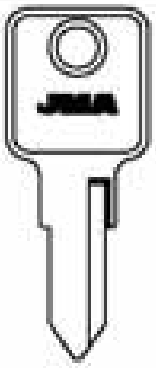
MING-TAY (RC)

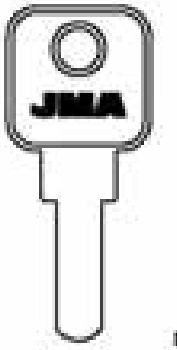
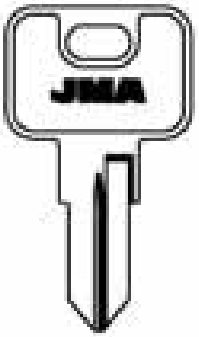
MIWA (J)

MLM (F)

MOBELLA (S)

PARA: FOR: MILES	MING-TAY	MIWA
 MIL-2	 MIN-1D	 LAT. MIW-1  LAT. MIW-2

PARA: FOR: MIWA	MLM
 1-2-3-4 1-2-3-4-5 MIW-3  1-2-3-4 1-2-3-4-5 MIW-4	 MLM-1D DOM-STUV  MLM-2 MLM-5 DOM-STUV

PARA: FOR: MLM	MOBELLA
MLM-3 DOM-STUV  LAT. MLM-4 MLM-6 MLM-7	 MBL-1 MBL-1D

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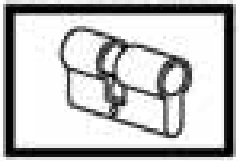
JMA



ATENCION: Los nombres y denominaciones comerciales son todos de JMA. ATENCION: Os nomes e denominações comerciais são todos de JMA. ATENCION: Les noms et dénominations commerciales sont tous de JMA. ATENCION: Die Namen und Handelsnamen sind alle von JMA.

PARA-FOR:

MOGILEV (RUS)

MON (E)

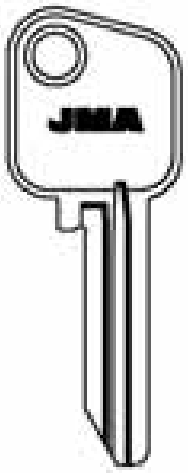
MONOBLOC (F)

MOSRENTGUEN (RUS)

MOTTURA (I)

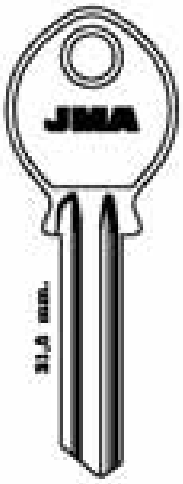
M.P. PLODARI (I)

PARA: FOR: MOGILEV

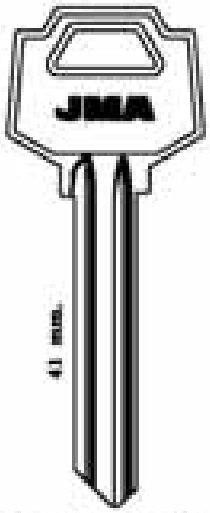


MOG-1D

MON

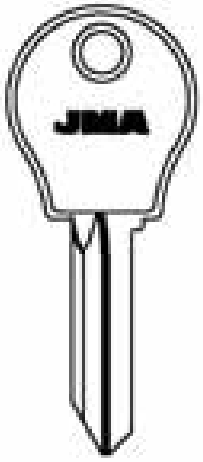


MON-1I MON-1D



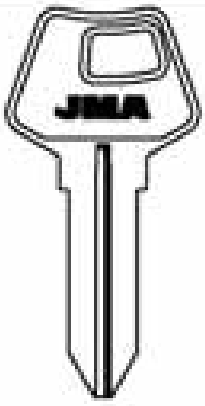
MON-2I MON-2D

MONOBLOC

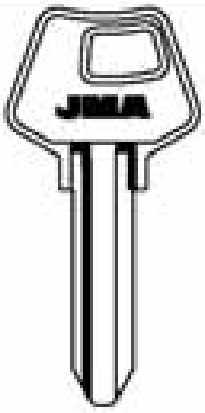


MNO-1D

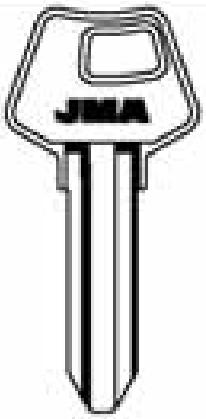
PARA: FOR: MOSRENTGUEN



MR-1

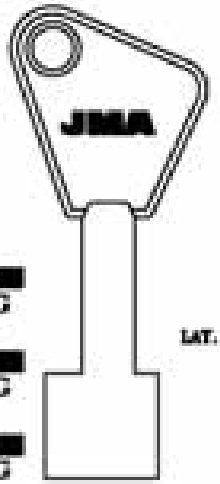


MR-2



MR-3

PARA: FOR: MOTTURA



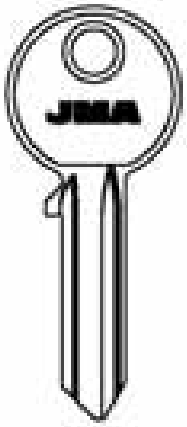
MT-AG
MT-CG
MT-EG
LAT.

MT-AG.P
MT-CG.P
MT-EG.P
LAT.
MT-DG.P

MT-CG

MT-CG.P

M.P. PLODARI



MP-1I MP-1D

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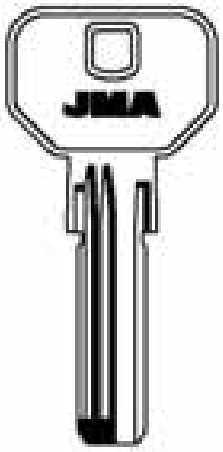
JMA

ATTENTION: Concerning to our marks y denominaciones comerciales we note on basis. ATTENTION: Concerning the marks and commercial denominations we note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen wir die note im index.

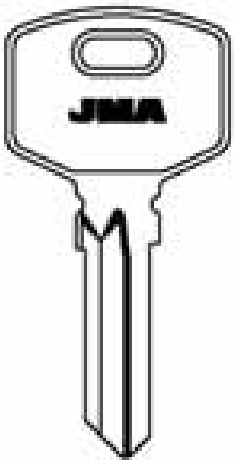
PARA-FOR:

- MSM
- MSV (P)
- MUL.T.LOCK (IL)
- NOVA (D)
- OCARIZ (E)
- OCTAVO M. (RUS)

PARA: FOR: MSM

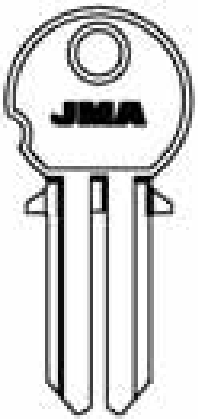


MSM-1D



MSM-2D

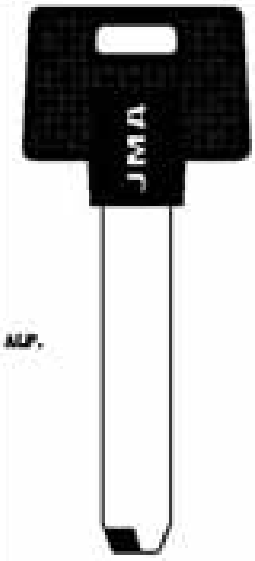
MSV



MSV-1

MSV-2

PARA: FOR: MUL.T.LOCK



ALP.

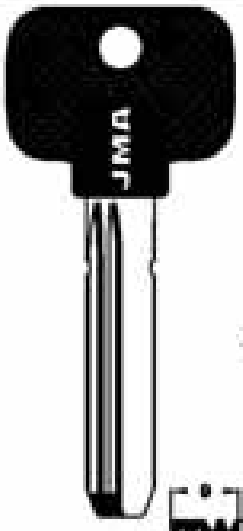
CAMMA

MUL-T2.P

MUL-T3.PL

MUL-T4.P

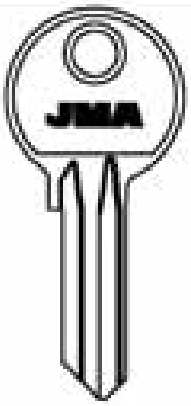
MUL-T5.P



ALP.

CAMMA

MUL-T3.P1



MUL-T6

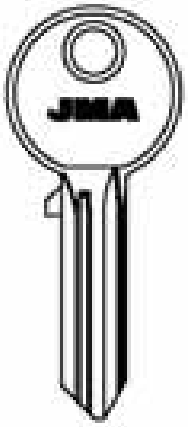
MUL-T6D

PARA: FOR: MUL.T.LOCK

ALP.

MUL-T10.P

NOVA



NO-1

ASUS-TOP

OCARIZ

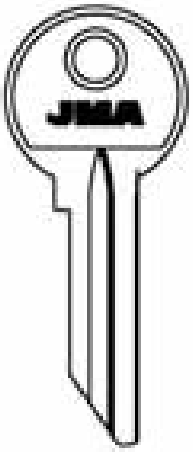
EL

OCA-1D

ER

OCA-2D

OCTAVO M.



8M-1D

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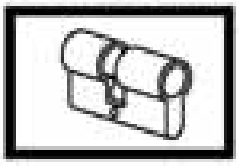
JMA

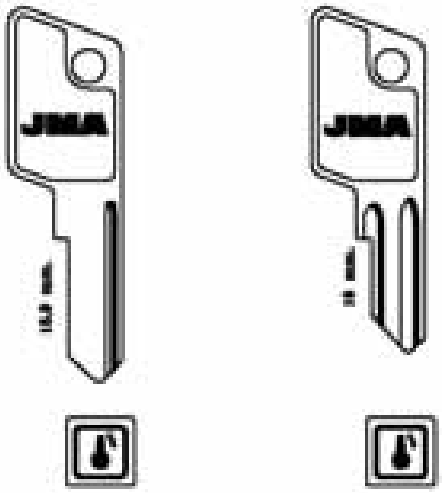
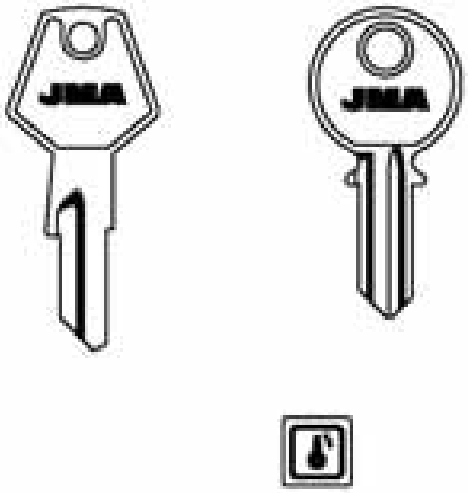


ATENCION: Consumiendo a las marcas y denominaciones comerciales son nulos en todos. ATENCION: Consuming the marks and commercial denominations are nulls on all. ATENCION: Consommant les marques et denominations commerciales sont nul dans tous. ACHTUNG: Decathlon auf die marke und handelsname ahten sie die nutz in ones

PARA-FOR:

OFITA (E)

OJMAR (E)

PARA: FOR:	OFITA	OJMAR
		
	OF-1 OF-2	OJ-1D OJ-2I

PARA: FOR:	OJMAR
	OJ-3I OJ-3D OJ-7I OJ-4D OJ-5I

PARA: FOR:	OJMAR
	OJ-6I OJ-6D OJ-J OJ-K OJ-L OJ-M OJ-9D

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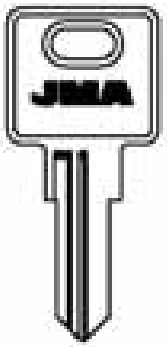
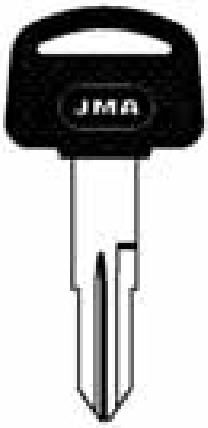
JMA

ATTENTION: Concernant à la marque et dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beziehen sich auf die marke und handelsname siehen sie die notiz im index.

PARA: **FOR:** OJMAR





OJ-13

OJ-11

OJ-16

OJ-14

OJ-10

OJ-12

OJ-17

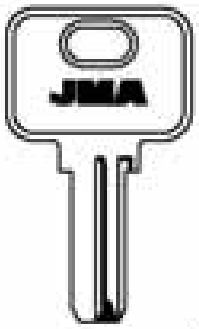
OJ-15

BUHG

OJ-16.P

BUHG-EMC-ISEU-KEMEN-MOFLEX-ESSO-STUMPF METALL

PARA: **FOR:** OJMAR | OLIVA | OLIVETTI



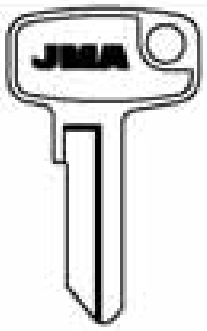
ALP.

OJ-19

OJ-Q

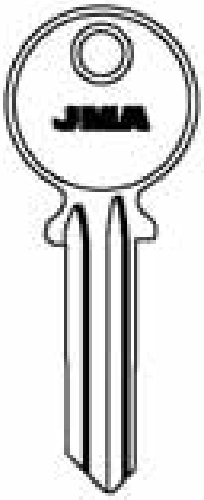
OL-5D

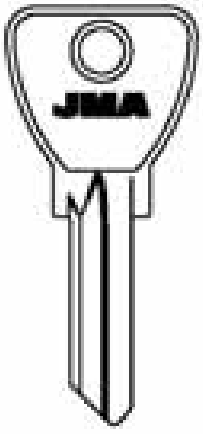
FERRABLOCK-PB-PIEPER

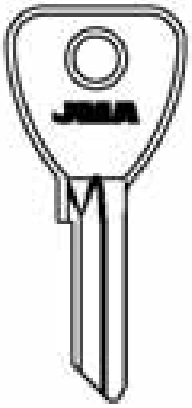


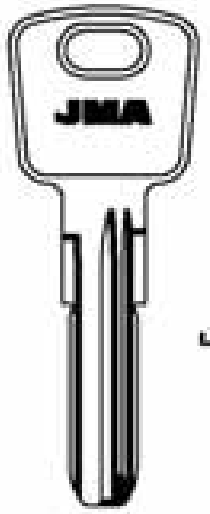
OLIV-1

PARA: **FOR:** OMA | OMEC









LAT.

OA-1

C.A.B.S.

OMC-1D

OMC-2D

OMC-3

SANTOS

PARA-FOR:

OJMAR (E)

OLIVA (I)

OLIVETTI (I)

OMA (I)

OMEC (I)

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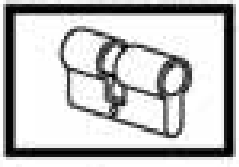
JMA

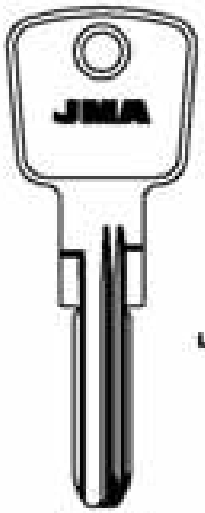


ATENCION: Corresponde a las marcas y denominaciones comerciales en nota en índice. ATENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beziehen sich die Marke und Handelsname siehen sie die note in index.

PARA-FOR:

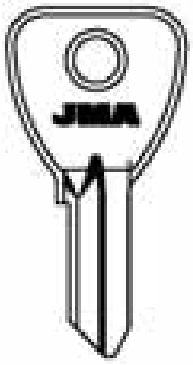
- OMEC (I)
- OMIV (I)
- O.M.R. (I)
- ORDO (F)
- ORION-NOVOX (F)
- ORO (IL)
- ORSHA (RUS)
- P&C I. (USA)
- PADO (BR)

PARA: FOR: OMEC

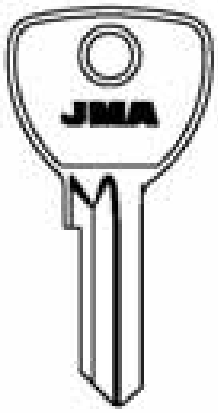


LAT.

OMC-4

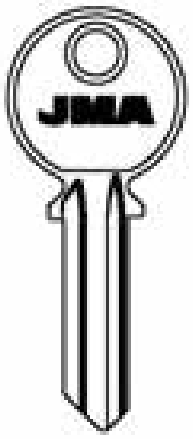


OMC-5D



OMC-6D

OMIV



OMI-1 OMI-1D

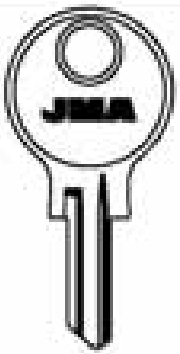
CIS-ETT

PARA: FOR: O.M.R.

OM-1

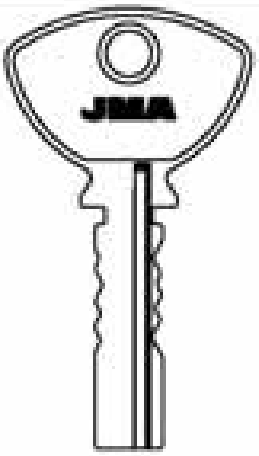
MICHEL SEAT

ORDO



OR-11

ORION-NOVOX



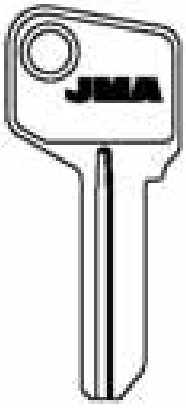
ON-11 ON-1D

DECATELIX

ORO

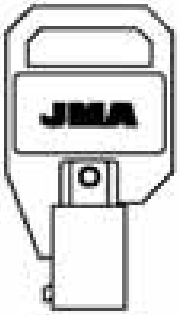
ORO-1D

PARA: FOR: ORSHA



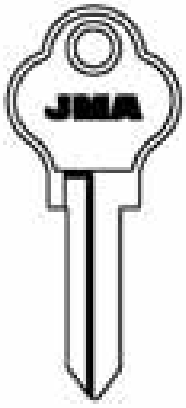
ORK-1D

P&C I.

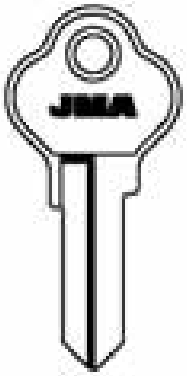


PCI-1T

PADO



PAD-1D



PAD-2D

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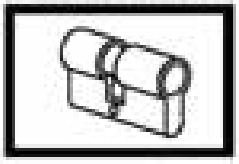


ATTENTION Concerning the marks and commercial denominations we note in table. ATTENTION Concernant les marques et dénominations commerciales sur le note dans ce table. ATTENTION Concernant les marques et dénominations commerciales sur la note dans ce table.

PARA-FOR:

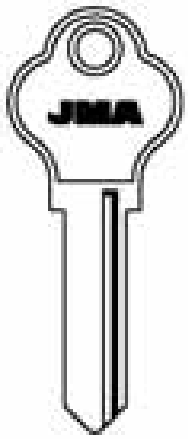
PADO (BR)

PAPAIZ (BR)

P.C. (I)

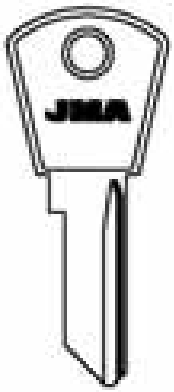
PENZMASH (RUS)

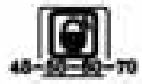
PARA-FOR: PADO



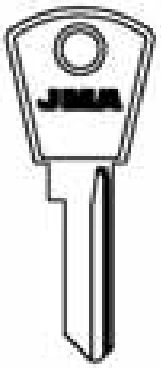
PAD-3 PAD-3D

PARA-FOR: PAPAIZ

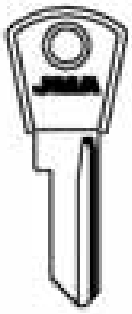




PAP-1



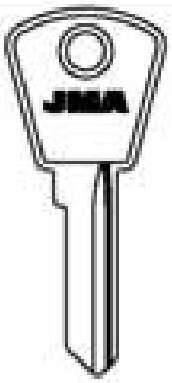
PAP-2



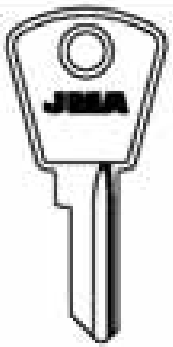
PAP-3

PARA-FOR: PAPAIZ

PAP-4

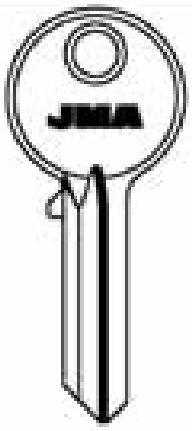


PAP-5



PAP-6

PARA-FOR: P.C.

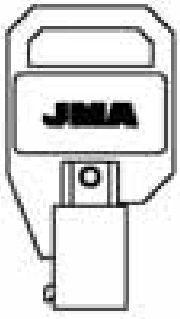


1 AL 5

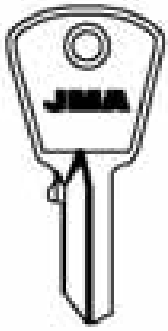
PC-1D

ETNA-FEB-FPS-FRAL-SANTOS

PARA-FOR: P.C.

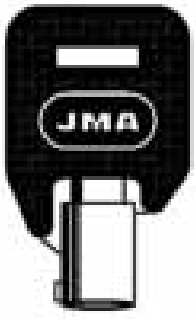


PC-1T



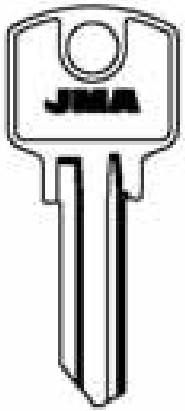
...1 AL 5

PC-2D



PC-3T.P

PARA-FOR: PENZMASH



PEN-1 PEN-1D

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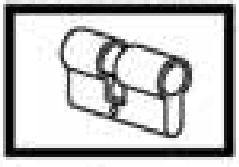


ATENCION: Cualquiera de las marcas y denominaciones comerciales son notas de dudoso. ATTENTION: Concerning the marks and commercial denominations are note of doubt.
ATTENTION: Concernant les marques et dénominations commerciales sont à noter dans l'doute. ACHTUNG: Bezüglich auf die marke und handelsname sehen sie die note in zweifel.

PARA-FOR:

PENZMASH (RUS)

PETROZAVODSK (RUS)

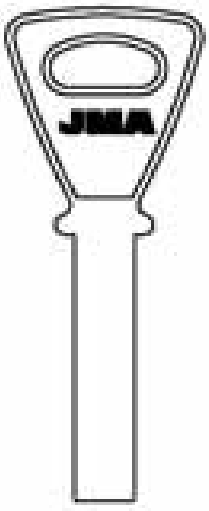
PFAFFENHAIN (D)

PHILLIPS (MEX)

PHOENIX (GB)

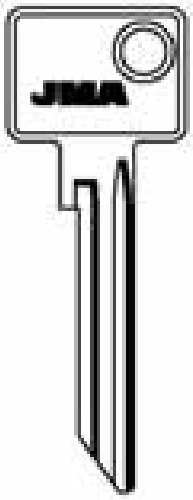
PICARD (F)

PARA: FOR: PENZMASH



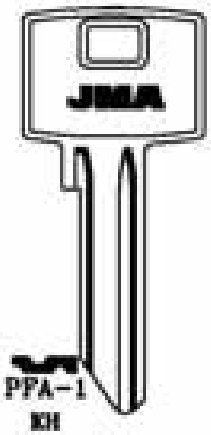
PEN-2

PETROZAVODSK



PET-1

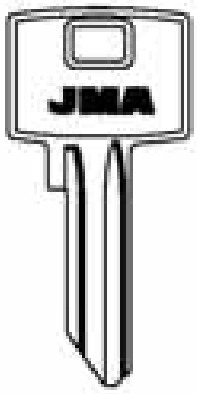
PFAFFENHAIN



PFA-1

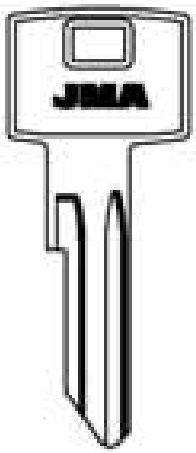
PFA-2

PFA-5



PFA-3

PARA: FOR: PFAFFENHAIN



PFA-4

PFA-13D

PFA-14D

PFA-15D

PFA-10D

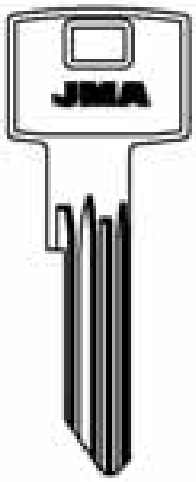
PFA-16D

PFA-11D

PFA-17D

PFA-12D

PFA-18D



PFA-6

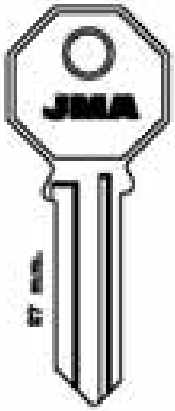
PFA-6D

PFA-7D

PFA-8D

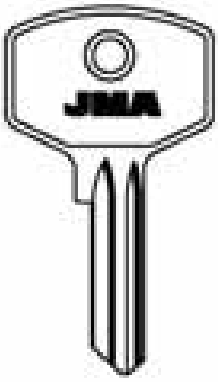
PFA-9D

PARA: FOR: PHILLIPS



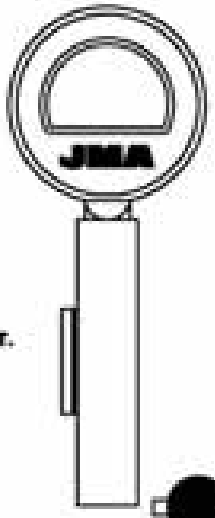
PHI-52

PHOENIX

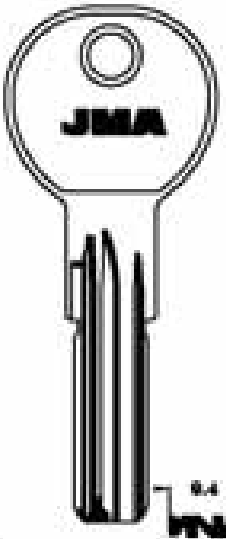


PHO-1

PICARD



PIC-1E



PIC-8D

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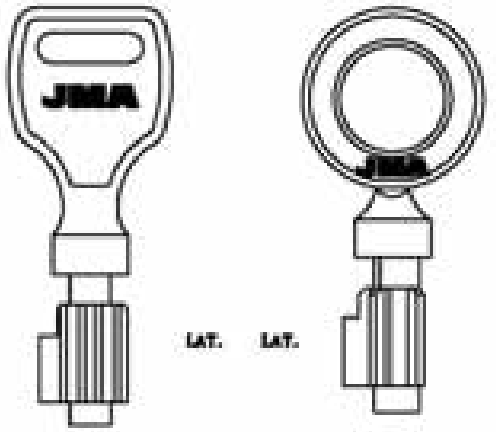
ATTENTION: Conservez à tous marcas y denominaciones comerciales son todo en todos. ATTENTION: Covering the marks and commercial denominations are note in italic.
ATTENTION: Conservez les marques et dénominations commerciales sont le note dans l'italic. ACHTUNG: Bewahren auf die marke und handelsname setzen sie nie kursiv in italic.

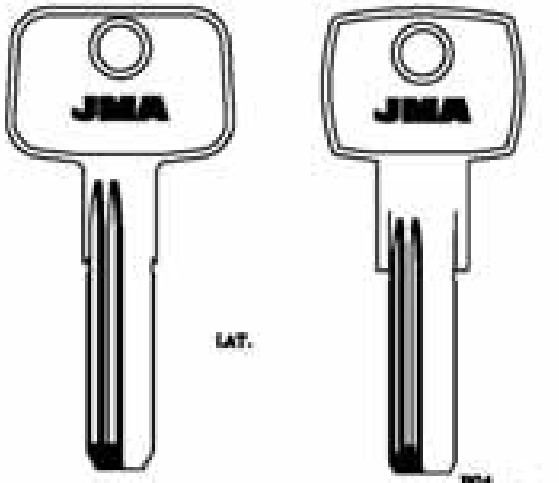
PARA:
FOR:

POLLUX



POL-3TEC POL-5TEC POL-4E

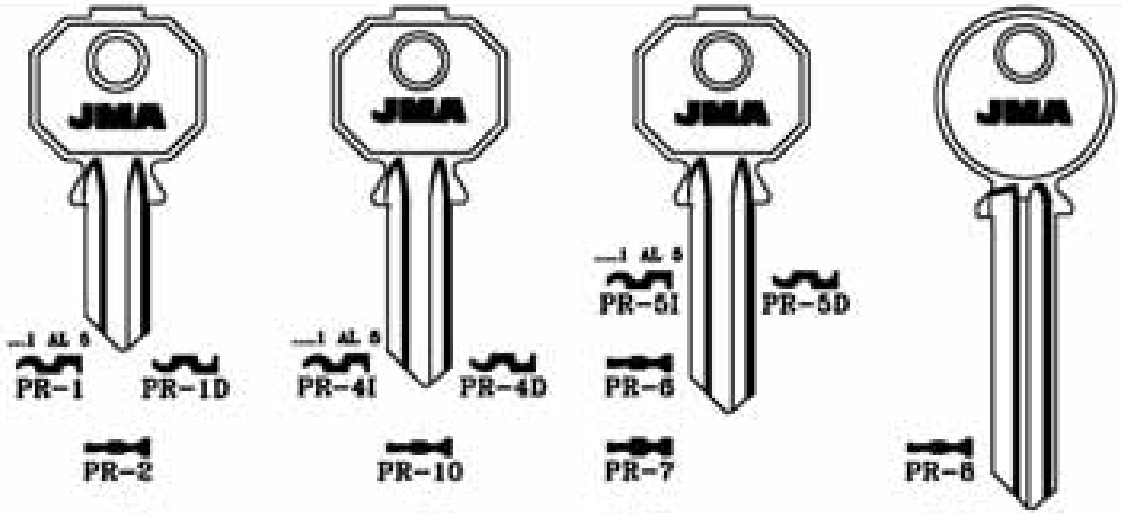
POTENT



PTN-1D PTN-2D

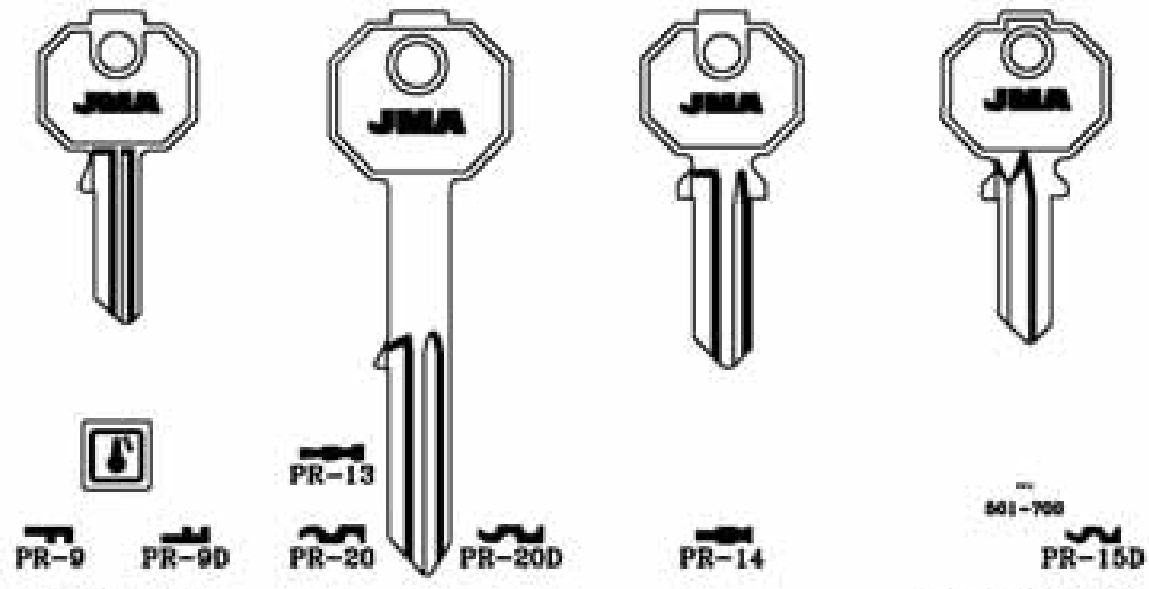
PARA:
FOR:

PREFER



PARA:
FOR:

PREFER



PARA-FOR:

POLLUX (F)

POTENT (I)

PREFER (I)

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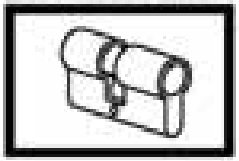
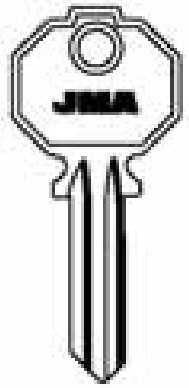


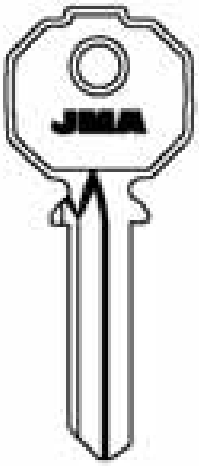
ATENCION: Corresponde a los marcos y denominaciones comerciales son nulos en todos ATENTION: Concerning the marks and commercial denominations are nulls on all
ATENTION: Concernant les marques et denominations commerciales sont nul dans tous ACHTUNG: Bezieht sich auf die marke und kommerzielle namen sind die nurz in alles

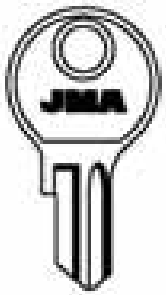
PARA-FOR:

- PREFER (I)
- REGAL (GB)
- RENZ (D)
- REX (DK)
- RGM (E)
- RIAZIAN (RUS)

PARA: FOR: PREFER







.....1 AL 5

PR-16 PR-16D

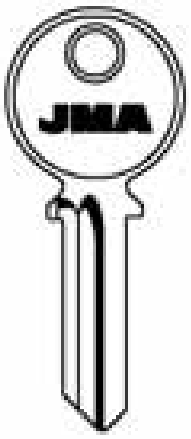
.....1 AL 5

PR-17D

PR-18

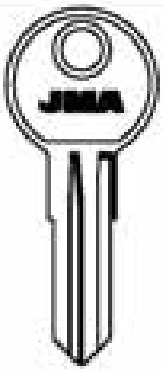
TMIRAC

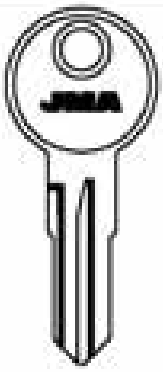
REGAL



REG-1D

PARA: FOR: RENZ





RE..001-800

RE-2 RE-2D

RE-1 RE-1D

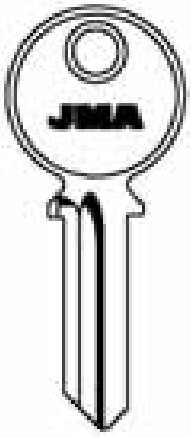
RE-4D

RE-3D

RE-5D

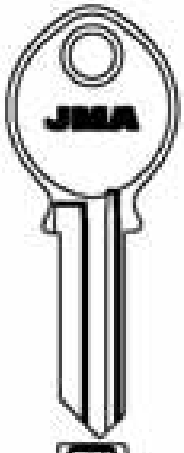
ARFE

PARA: FOR: REX



REX-1D

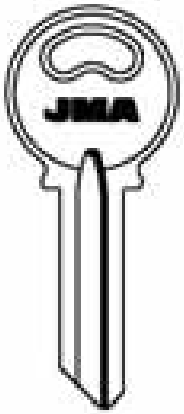
RGM



RGM-11 RGM-1D

RGM-2

RIAZIAN



RAZ-1D

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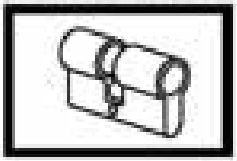


ATTENTION Concerning the marks and commercial denominations we note in table. ATTENTION Concernant les marques et dénominations commerciales sur le note dans ce tableau. ACHTUNG Bezieht sich auf die Marke und handelsname setzen wir sie nicht in Liste.

PARA-FOR:

RICOUARD (F)

RIGA (RUS)

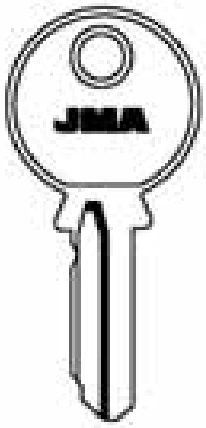
RIL (E)

RIPA (E)

RITA

RONIS (F)

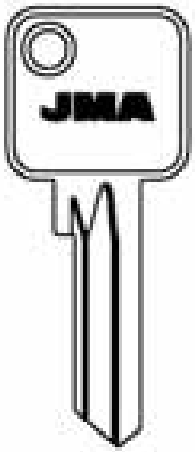
PARA-FOR: RICOUARD



RIO-1D

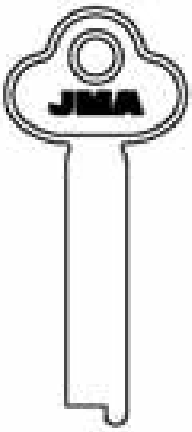
COUILLET-DECAYEUX-KIFORM
LAS-PARSY-YVEL

PARA-FOR: RIGA



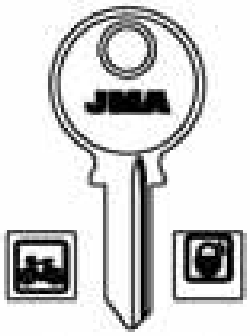
RIG-1D

PARA-FOR: RIL



26-M

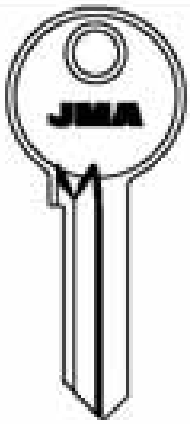
PARA-FOR: RIPA



RI-1I RI-1D
RI-2I RI-2D
RI-3I RI-3D

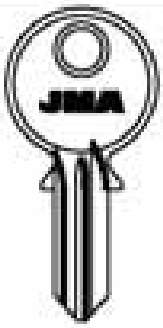
ABUS-FADE

PARA-FOR: RITA



RIT-1D

PARA-FOR: RONIS



..44B-ZZ
S...331-348
RO-2I

..5AB-ZZ
....1 AL 4
RO-2D

AA-ZZ
A4../A4.
RO-4I

AA-JZ
AB../A3.
S...213-246
RO-4D

AB..AA-DB
..5AB-ZZ
S...383-402
RO-1I

AB..AA-DB
..5AB-ZZ
S...403-420
RO-1D

CITROEN-PEUGEOT-RENAULT-TALBOT
AZUSA-FROSIER-PJ-SADY

AB-ZZ
..6
S...349-366
RO-6I

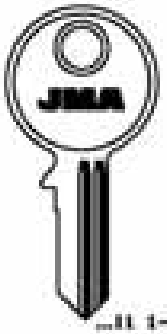
AB-ZZ
..7
S...367-384
RO-6D

C4..AA-ZY
D4..AA-HB
RO-5I

C5..AA-ZY
D5..AA-HB
J....1-044
RO-5D

CITROEN-PEUGEOT
AZUSA

PARA-FOR: RONIS



...11 1-700
A...A1-700
C...151-800
D....1-1000
T...1-380
TA...1-224
CY...1-300
...F1-500
IF..1-21
...151-700
E....1-1000
T...107-400
Y...101-800
RO-7I RO-7D

ALFA ROMEO-RENAULT

ARMOR
EMBART
FORINDEX
KARDEX
MLM
NEMEF
ROMEO
SANEL STRAFOR
SCHAFER
YAC

T...1-380
...151-700 TA...1-224
E....1-1000 CY...1-300
T...107-400 ...F1-500
T...101-800 IF..1-21
RO-8I RO-8D
F...1-500
RO-30 RO-30D
RO-32D RO-33

ANTAR
GIMM
JIP
LAPERCHE
PM
SESA

...5 AL 8
RO-9I RO-9D

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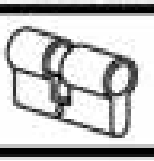
JMA



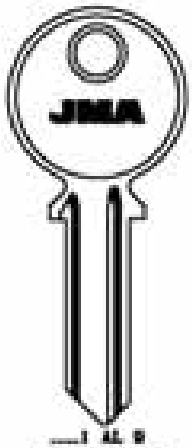
ATENCION: Cualquiera de los marcas y denominaciones comerciales son suyos en todos! ATENCION: Cualquiera de las marcas y denominaciones comerciales son suyos en todos! ATENCION: Cualquiera de marques et denominations commerciales sont la notre dans! Todos ACHTUNG! Jeglichen auf die name und handelsname gehen ja die ganz im orbit

PARA-FOR:

RONIS (F)

PARA:
FOR:

RONIS



....I AL 9
A/I.....I AL 9
....A/I I AL 9
MK.....1100-1899

RO-10I RO-10D

FM
RO-18I
LIONA LIOX-LAPERCHE

FL
RO-19I RO-19D
LAPERCHE

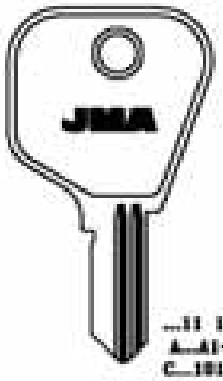
FK
RO-20I RO-20D
FONTAINE-LAPERCHE

ET
RO-21I RO-21D

RO-22I

RO-23D

RO-10D
ANTAR
BLOCUS
BAS
DESBEAUBAIN
DELTA
DESLOCHE
DESPREZ
DC
EMGE
EQUIBATIR
FONTAINE
FORINDEX
GOLLOT
GUIDOTTI
JSP
LAPERCHE
LIONA-LIOX
MAFOR
MONDIAL
MOREAUX
NUMIDIA
PM
SEDA
STRENGLER
STUV
VEGA



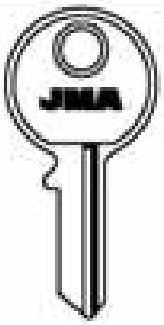
...II I-700
A...AI-700
C...IBI-800
D...I-1000
T...I-350
TA...I-324
CY...I-300
...FI-500
IF..I-21

...IBI-700
E...I-1000
T...IB7-400
Y...IBI-800

RO-11I RO-11D
PEUGEOT-RENAULT
ARSA-SADY-SIMPLEX

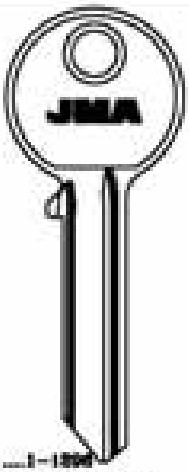
PARA:
FOR:

RONIS



RO-12I RO-12D
M...601-983 TAV

RO-16I RO-16D
BURG-STRAFOR



....I-1599
.....9 AL 9 AL 9
.....I AL 9

RO-24I RO-24D
ANTAR-LAPERCHE-SEDA

FM
RO-25I RO-25D
LAPERCHE

FL
RO-26I RO-26D
LAPERCHE

FK
RO-27I RO-27D
LAPERCHE

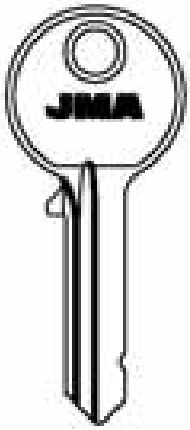
RO-28I RO-28D

RO-29D

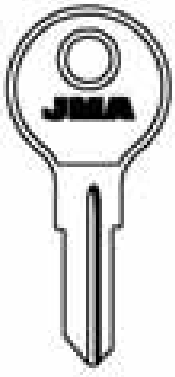
RO-31D
SOLOR

PARA:
FOR:

RONIS

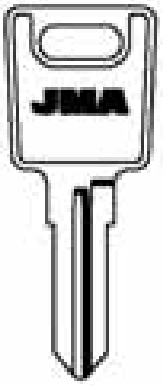


RO-34D
CATOR



RO-36D
JD

RO-37 RO-37D
RO-38 RO-38D
RO-41



RO-39
RO-40 RO-40D

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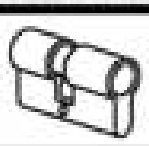
1010

JMA



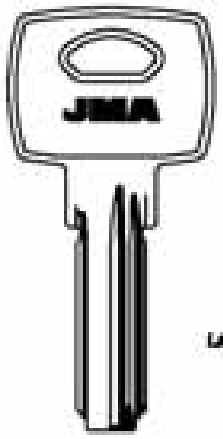
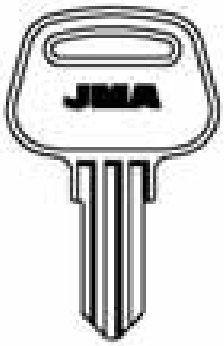
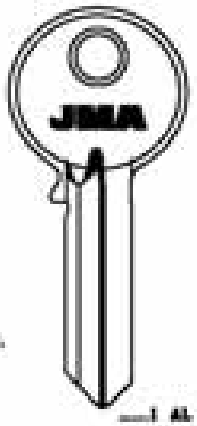
ATTENTION Concernant à la marque et dénominations commerciales sur toute en boîte ATTENTION Covering the marks and commercial denominations are note in tube.
ATTENTION Concernant les marques et dénominations commerciales sur la note dans l'étui ACHTUNG Bezieht sich auf die marke und handelsname setzen sur die note im tube.

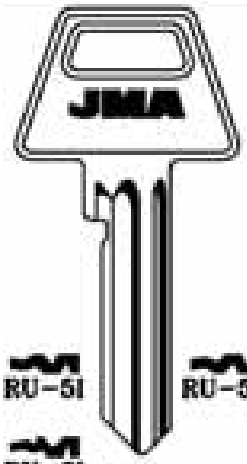
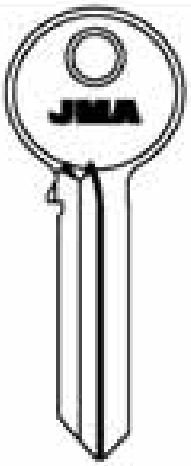
PARA-FOR:

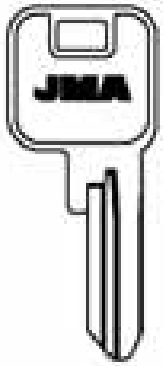
ROSSETTI (I)

ROYAL (RC)

RUKO (DK)

PARA: FOR: ROSSETTI	ROYAL	RUKO
 LAT. ROSE-1	 ROY-1	 ALU. RU-1D RU-2I RU-2D RU-3D RU-4D RU-10D RU-TL DEFA

PARA: FOR: RUKO
 RU-11D RU-12D RU-14D RU-15 RU-5I RU-5D RU-K RU-KD RU-6I RU-L RU-9I RU-9D RU-M ASSA  RU-7D I AL B A AL C RU-8D RU-GK7 RU-GL7 RU-GM7 RU-GS7

PARA: FOR: RUKO
 RU-GK RU-GL RU-GS RU-13D RU-GC RU-16D RU-GM ASSA

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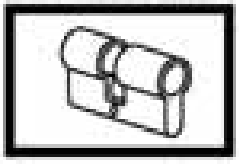
JMA



ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index. ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index ACHTUNG: Bezahlen auf die marke und handelsname sehen sie die nutz im index.

PARA-FOR:

RUSSIA (RUS)

RUSSWIN (USA)

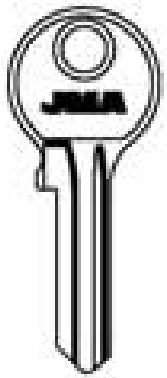
SABT (KW)

SAM (RUS)

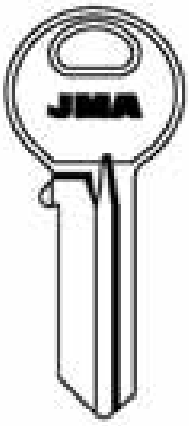
SAMSONITE (USA)

SARGENT (USA)

PARA FOR: RUSSIA

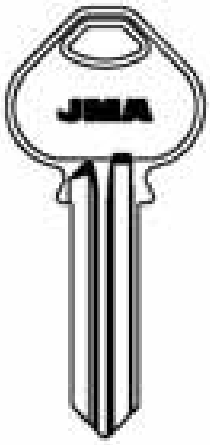


RSS-1

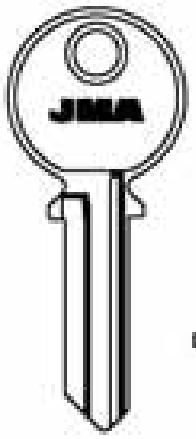


RSS-2D

RUSSWIN



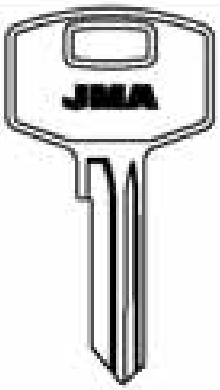
RUS-1



LAT.

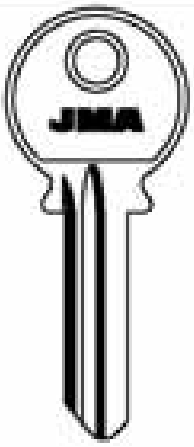
RUS-2

PARA FOR: SABT

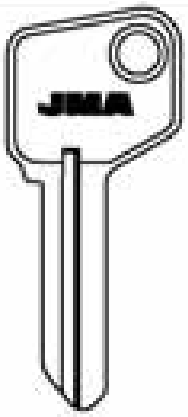


SABT-1

SAM

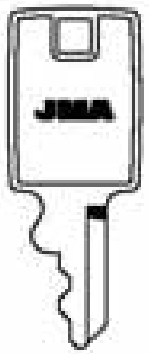


SAM-1D



SAM-2D

SAMSONITE

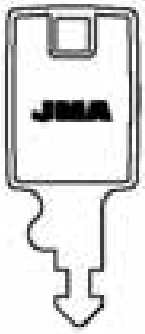


170 S

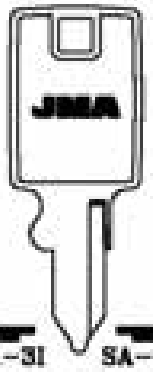
SA-1

SA-1D

PARA FOR: SAMSONITE



SA-2



SA-3I

SA-3D

SE 041
SE 052
SE 053
SE 154
SE 155
SE 156

SA-4

SARGENT

1 AL 9

LN

SAR-1

RN

SAR-1D

S

SAR-2D

SERCAED-SERWA

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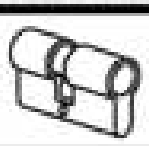
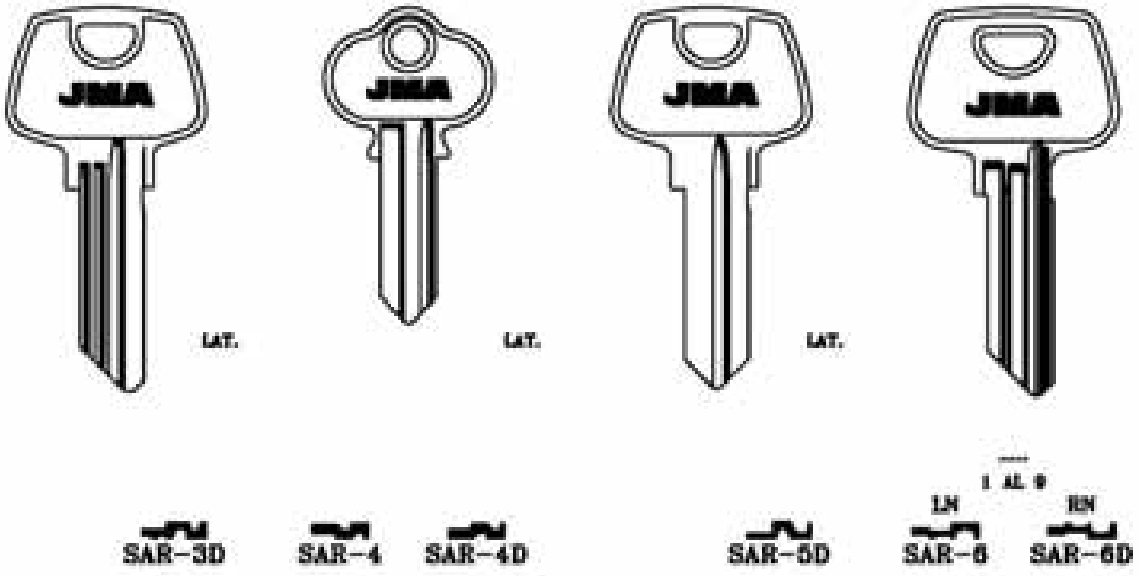
JMA



ATTENTION: Convenient à tous marques et dénominations commerciales sur toute en boîte. ATTENTION: Covering the marks and commercial denominations are note on index.
ATTENTION: Cerramos las marcas et denominations comerciales son la note aussi | note. ACHTUNG: Enthalten auf die marke und handelsname setzen sie die note on index.

PARA:
FOR:

SARGENT



SAR-3D SAR-4 SAR-4D SAR-5D SAR-6 SAR-6D

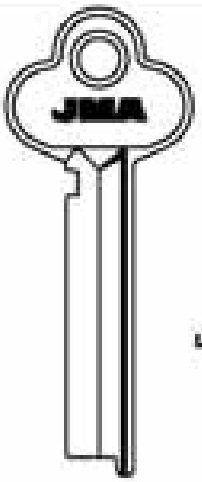
PARA:
FOR:

SATURN

SAT-1D SAT-2

PARA:
FOR:

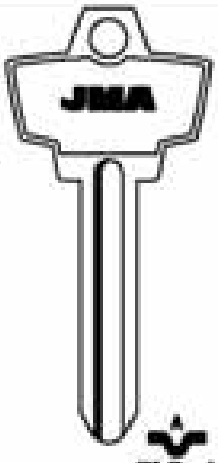
SCHÄRER



SHR-1

PARA:
FOR:

SCHLAGE



SLG-1
SLG-2
EPO

PARA:
FOR:

SCHLAGE

C SLG-3
CE SLG-13
E SLG-11
EF SLG-15
F SLG-12
FG SLG-21
G SLG-22
B SLG-23
J SLG-24
L SLG-14
K SLG-25

C SLG-4
CE SLG-8
E SLG-5
EF SLG-10
F SLG-9
FG SLG-19
G SLG-18
B SLG-16
J SLG-17
L SLG-6 ACE.
K SLG-20

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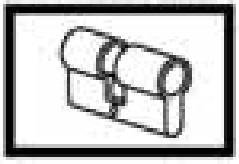
JMA



105

ATENCION: Consérvense a los nuevos y denominaciones comerciales son nula en todos! ATENTION: Conserving the marks and commercial denominations are nule on index
ATTENTION: Conservant les marques et dénominations commerciales sont nul à note dans! Index ACHTUNG: Bezeichen auf die name und Handelsname sehen sie die nutz im index

PARA-FOR:

SARGENT (USA)

SATURN (D)

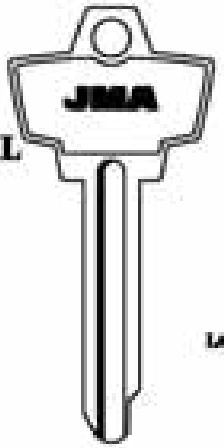
SCHÄRER (USA)

SCHLAGE (USA)

PARA-FOR:

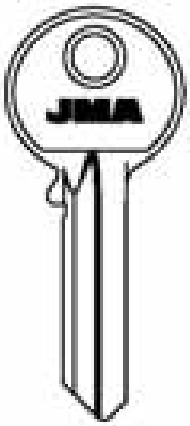
- SCHLAGE (USA)
- SCHLECHTENDAHL (D)
- SCHUCO (D)
- SEA (CH)
- SECUREMME (I)
- SECURITAL (I)
- SELECT (F)
- SELIVANOVSK (RUS)

PARA FOR: SCHLAGE



SLG-7

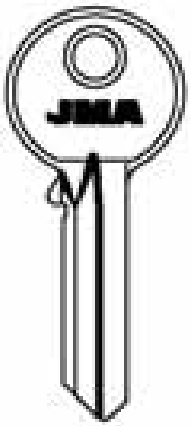
SCHLECHTENDAHL



SCH-1D

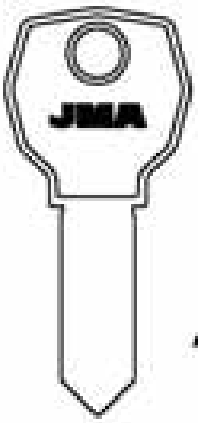
CASI-HUTNA-MIDWEST

SCHUCO



SCC-1D

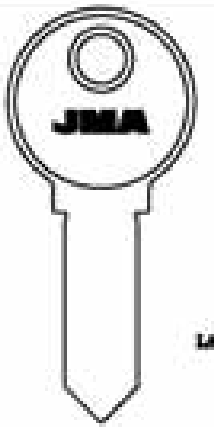
SEA



SEA-1

KEURBA-HASLER-YDMAR

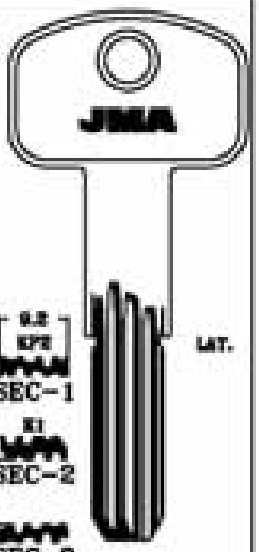
PARA FOR: SEA

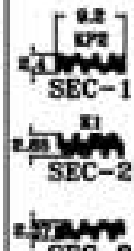


SEA-2

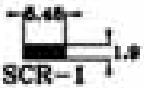
KEURBA-HASLER-YDMAR

SECUREMME





SECURITAL



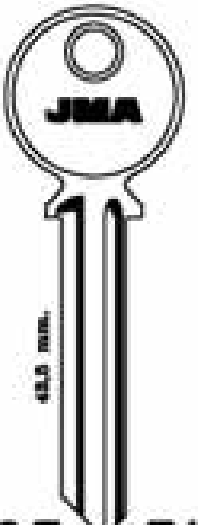
SCR-1

KYD

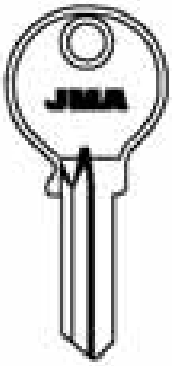
SELECT

SEL-1I SEL-1D

PARA FOR: SELECT



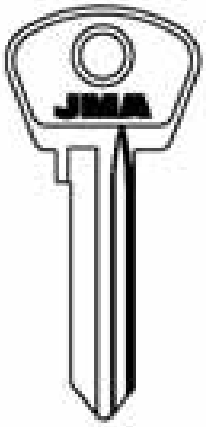
SEL-2I SEL-2D



SEL-3D

SEL-4D

SELIVANOVSK



SL-1

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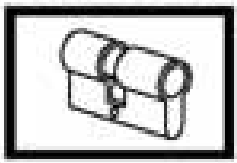
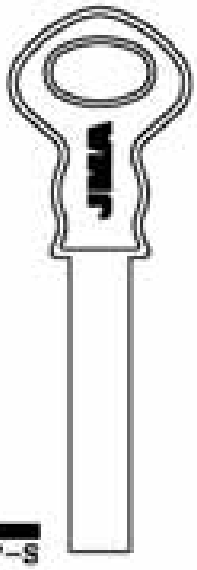


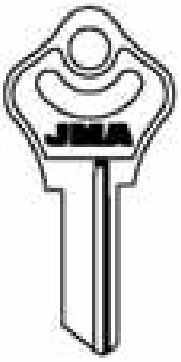
ATTENTION: Concerning to the marks and commercial denominations we note in table. ATTENTION: Concernant les marques et dénominations commerciales sur la note dans | table. ACHTUNG: Bezieht sich auf die marke und handelsname setzen wir sie sind in table.

PARA: FOR: SERRETA



7-S

PARA: FOR: SHANGAI



SHA-1

CISA

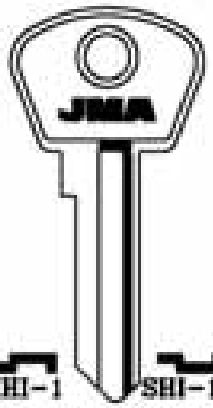
PARA: FOR: SHAW

04

SH-11

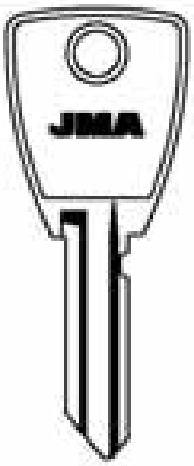
HTV-VAUCHN-YALE

PARA: FOR: SHILUTE



SHI-1 SHI-1D SHI-2D SHI-3D

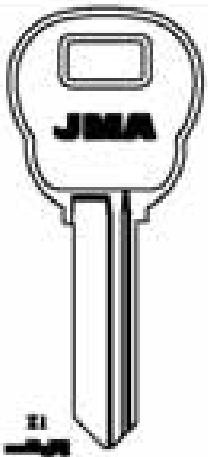
PARA: FOR: SIMECA



SM-1

GUTLER-KATE-ORMA

SIAM-SIMATIC



21

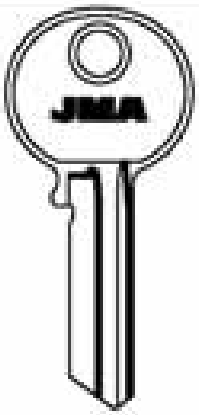
SM-2

40

SM-3 SM-3D

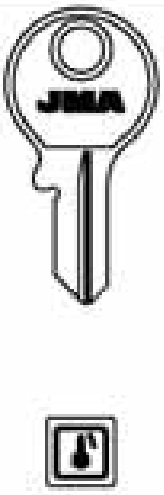
GUTLER-KATE-ORMA

SIAM-SIMATIC



SM-4 SM-4D

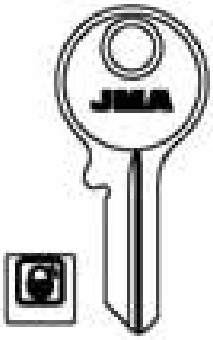
PARA: FOR: SIS



SIS-1

FEL

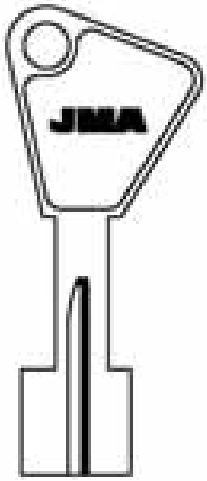
PARA: FOR: SIS



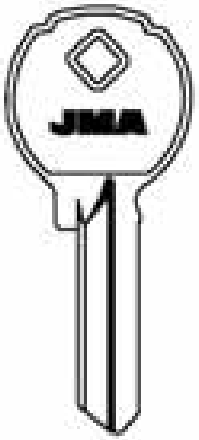
SIS-2

SIS-6 SIS-6D SIS-7D

UTI-ZENITH

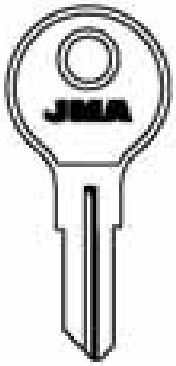


SIS-3



SIS-4D

LÄSBOLAGET



SIS-5D

PARA-FOR:

SERRETA (E)

SHANGAI (RC)

SHAW (GB)

SHILUTE (RUS)

SIMECA (CH)

SIS (I)

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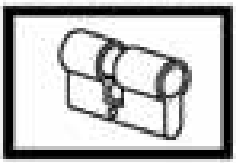
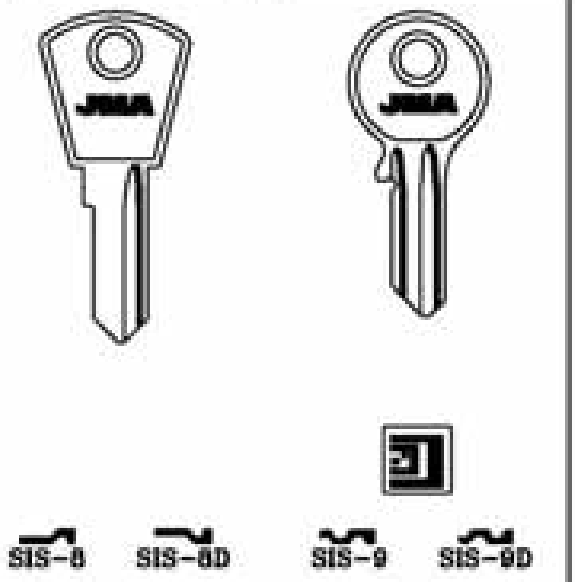


ATENCIÓN: Consúmanse a los nuevos y denominaciones comerciales son notas de interés. ATENTION: Concerning the marks and commercial denominations are note of notes.
ATTENTION: Concernant les marques et dénominations commerciales sont la note dans. Notes. ACHTUNG: Bezieht sich auf die marke und handelsname sehen sie die note in notes.

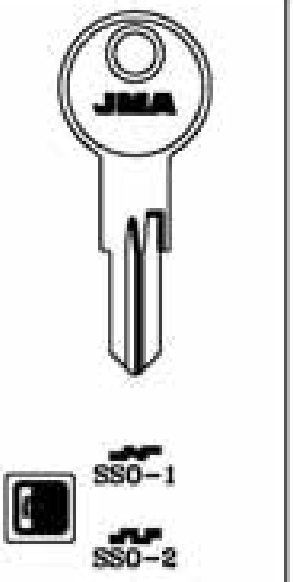
PARA-FOR:

- SIS (I)
- SISO (I)
- SJL (RUS)
- SOFER (P)
- SOFI-SONAFI (P)
- SOLER (E)
- SOPRANO (BR)

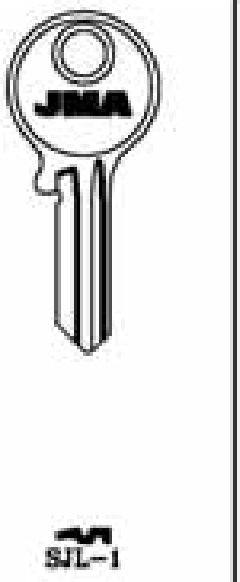
PARA: FOR: SIS



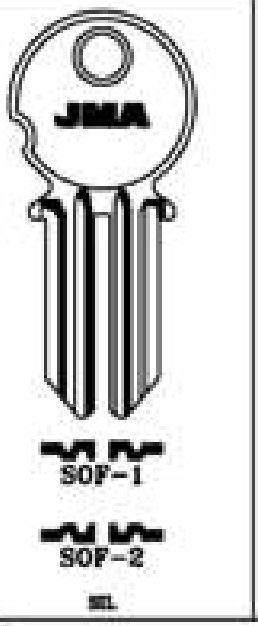
SISO



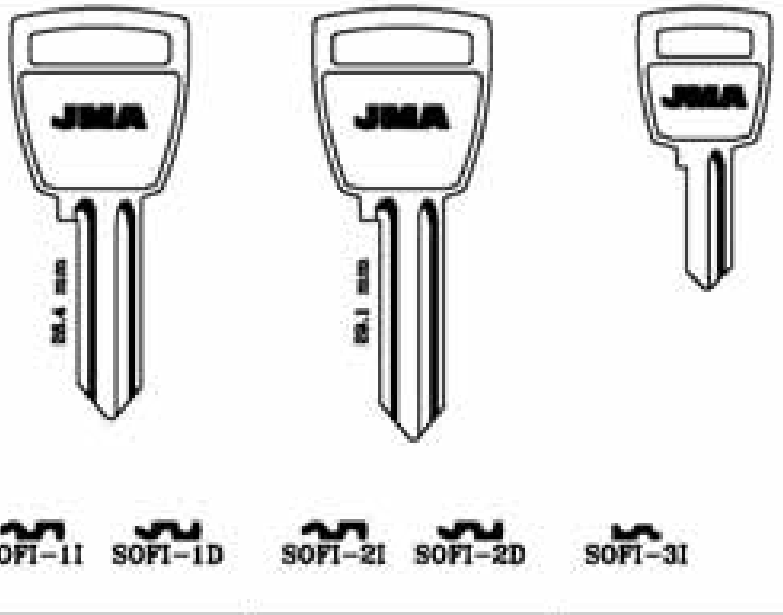
SJL



PARA: FOR: SOFER



SOFI-SONAFI



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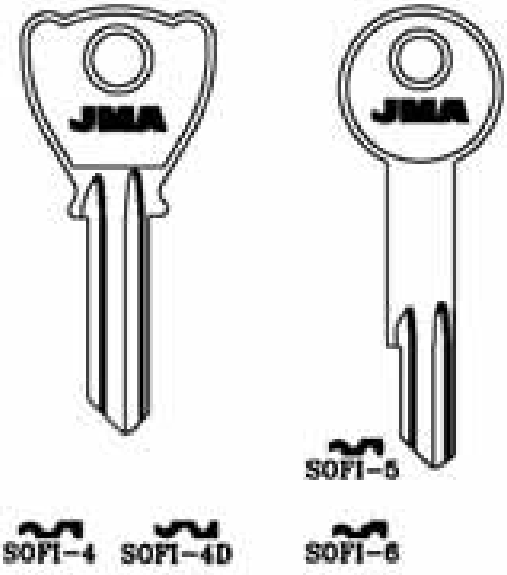
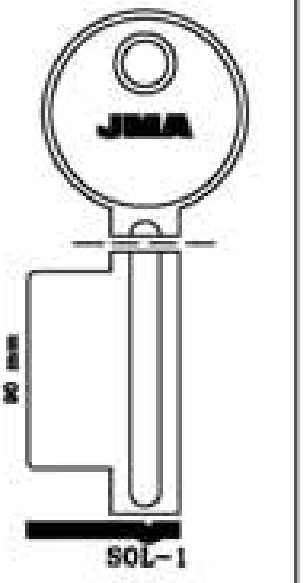
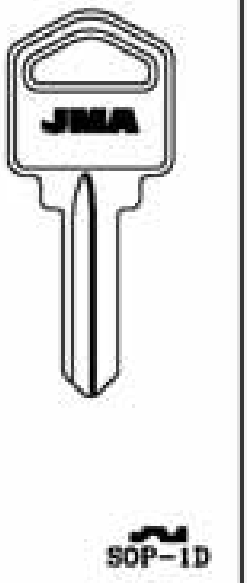


SOLER



SOPRANO



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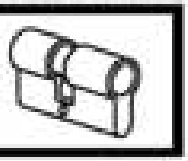


ATTENTION: Concerning the marks and commercial denominations we note in table. ATTENTION: Concernant les marques et dénominations commerciales que la note dans l'table. ACHTUNG: Bezieht sich auf die marke und handelsname setzen wir sie nicht in table.

PARA-FOR:

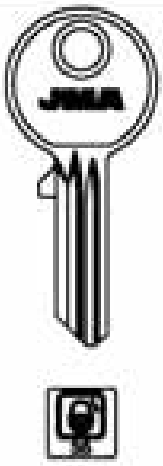
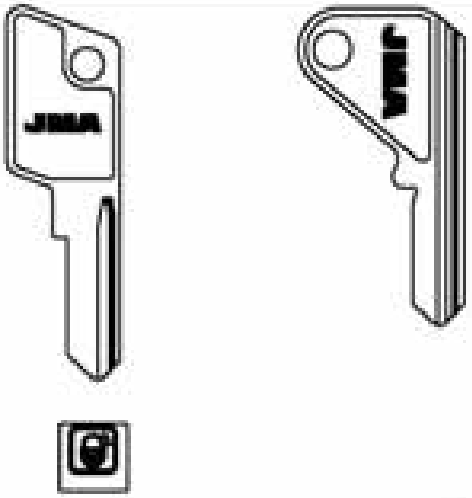
SOS (F)

SPIDER (IL)

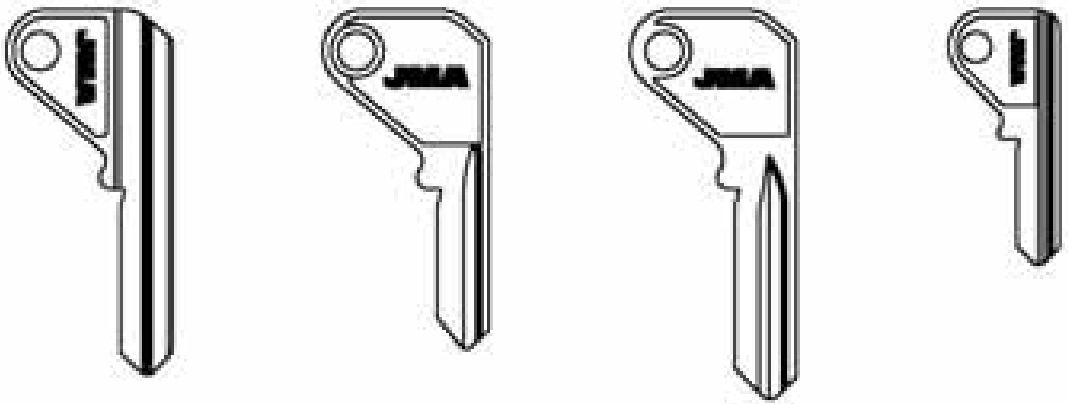
SQUIRE & SONS (GB)

PARA: FOR: SOS

SOS-1D SOS-2D SOS-3 SOS-4D

PARA: FOR: SOS	SPIDER	SQUIRE & SONS
 SOS-5	LAT. SPI-1 SPI-1D CAVEDS-CODIFY-LOCKSYS	 SQ-1 SQ-2

PARA: FOR: SQUIRE & SONS



SQ-3D SQ-4 SQ-5D SQ-6

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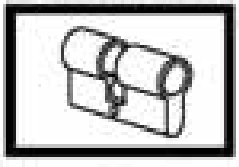

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ATENCIÓN: Comprendo a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulls on rules. ATENTION: Concernant les marques et dénominations commerciales sont nul dans tous. ACHTUNG: Bezieher auf die marke und handelsname sehen sie die nutz in rules

PARA-FOR:

SQUIRE & SONS (GB)

STA LOCK (GB)

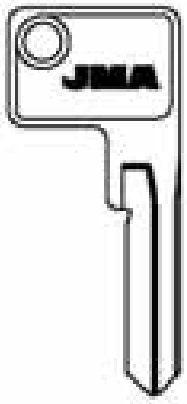
STAR (J)

STARLET (D)

STEKLOMASH (RUS)

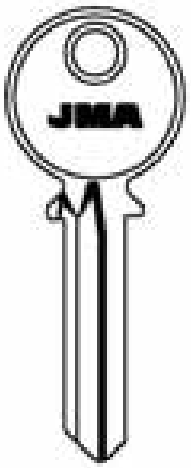
PARA: FOR: SQUIRE & SONS

SQ-7



SQ-8D

STA-LOCK



STL-1D

SECURE

STL-2I

SECURE

PARA: FOR: STAR

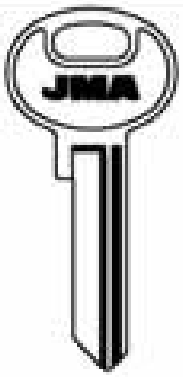
K...
1-1800

STA-1

STA-1D

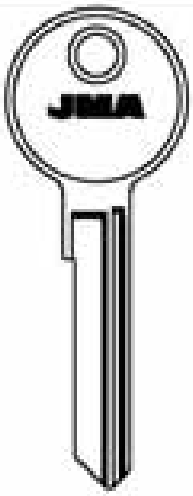
STA-2

STA-2D



STA-3

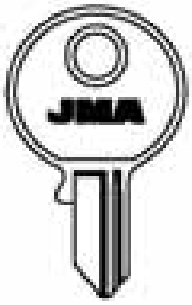
STA-3D



STA-4

STA-4D

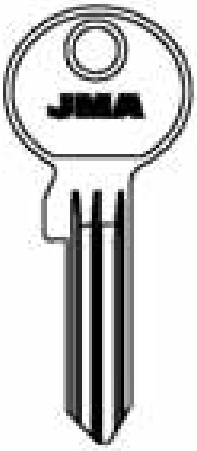
PARA: FOR: STAR



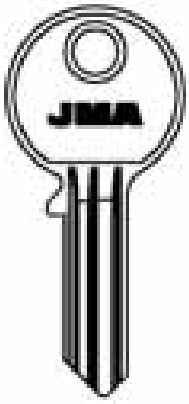
STA-5

STA-5D

STARLET

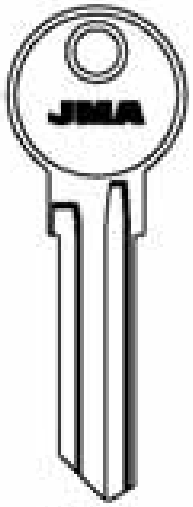


ST-11



ST-2

STEKLOMASH



STK-1

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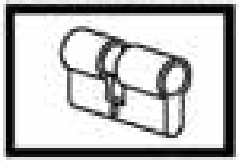


ATTENTION: Concerning the marks and commercial denominations we note on index. ATTENTION: Concernant les marques et dénominations commerciales sur le note dans l'index. ACHTUNG: Bezieht sich auf die marke und handelsname setzen wir sie sind im index.

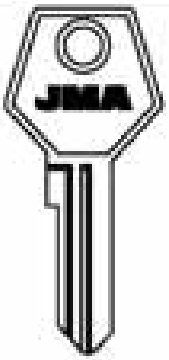
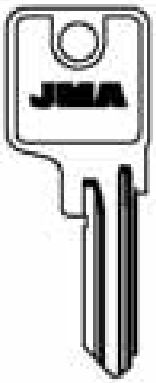
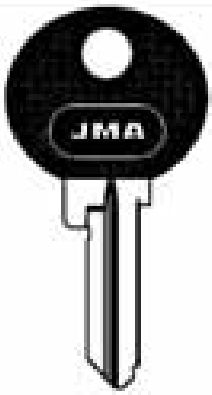
PARA-FOR:

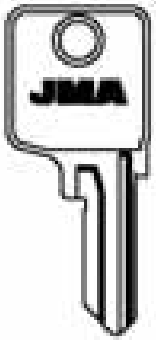
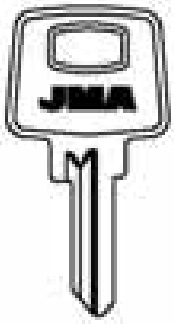
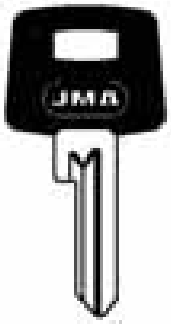
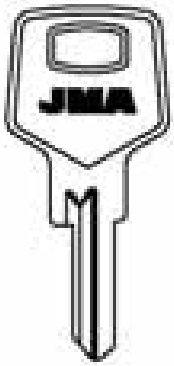
STEM (D)

STREBOR (GB)

STS (E)

PARA: FOR:	STEM	STREBOR
	STE-8D, STE-7, STE-6, STE-5D, STE-12, STE-4, STE-11, STE-3, STE-10, STE-1, STE-2D, STE-9D	STR-1, STR-2

PARA: FOR:	STREBOR	STS
	 S..1-70 STR-4, STR-5	  ALU. LAT. STS-11, STS-1D, STS-2S, STS-1D.P

PARA: FOR:	STS
	    STS-3I, STS-3D, STS-4D, STS-4D.P, STS-6D

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JMA

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ATENCION: Conservamos a los nuestros y denominaciones comerciales son nuestra propiedad. ATENTION: Concerning the marks and commercial denominations are ours property. ATTENTION: Concernant les marques et dénominations commerciales sont notre propriété. ACHTUNG: Bezeichen auf die marke und handelsname sehen uns die rung im osten.

PARA-FOR:

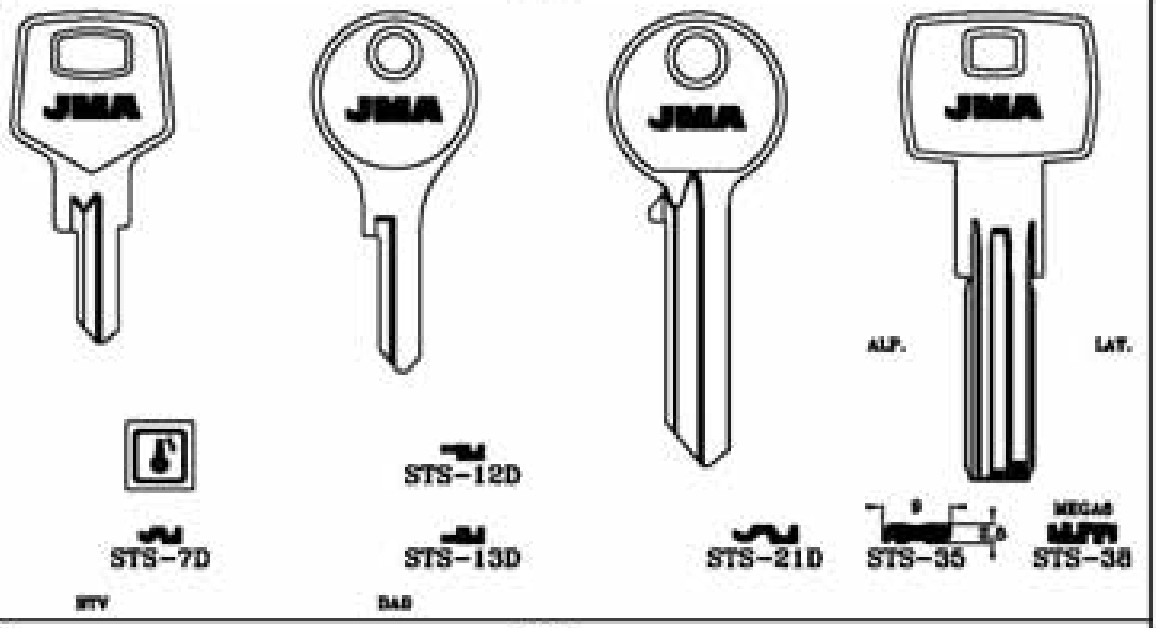
STS (E)

STUBLINA (SCG)

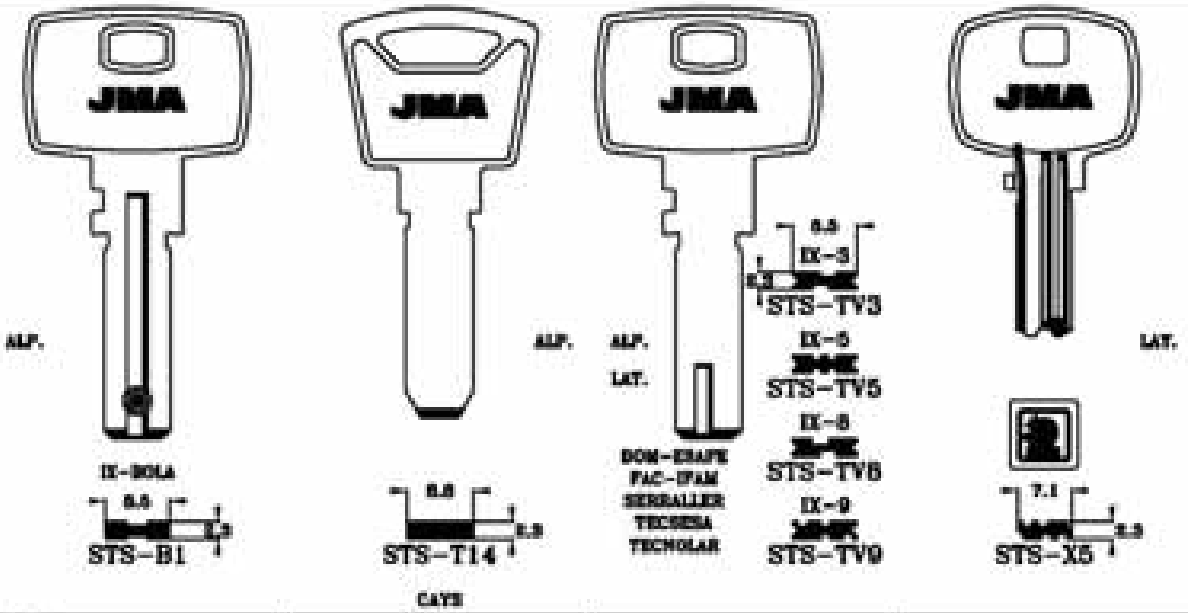
STUMPF (D)

STUV (D)

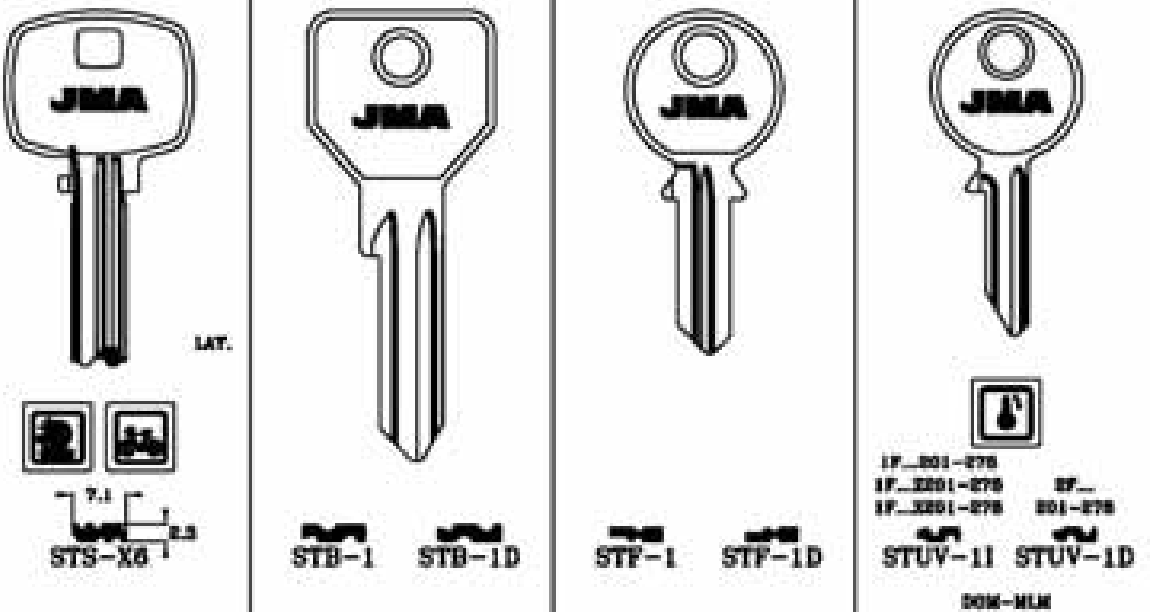
PARA: FOR: **STS**



PARA: FOR: **STS**



PARA: FOR:	STS	STUBLINA	STUMPF	STUV



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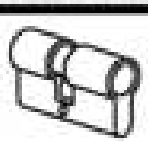
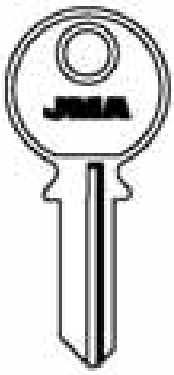


ATTENTION: Concernant à la marque et dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beziehen sich auf die marke und handelsname siehen sie die notiz im index.

PARA-FOR:

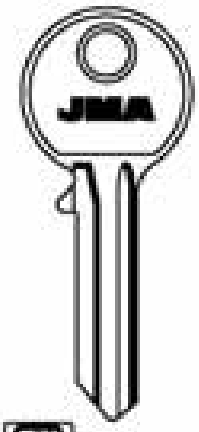
- STUV (D)
- SUREX (F)
- T-KEY
- TAITO (J)
- TALLINN (RUS)

PARA/FOR: STUV



STUV-2

PARA/FOR: SUREX



SR-11

SR-2

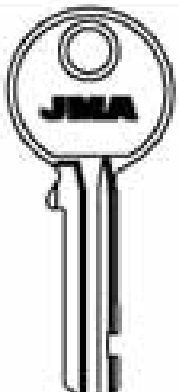
ATLAS

SR-3

ATLAS-EUROP-MATTEY

PARA/FOR: SUREX

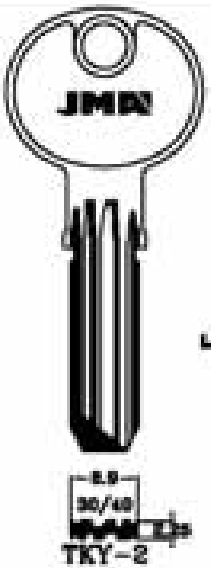
SR-4



SR-5

PARA/FOR: T-KEY

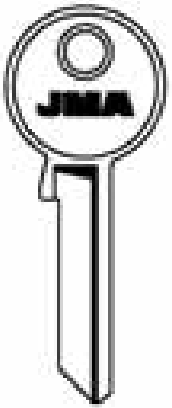
TKY-1



LAT.

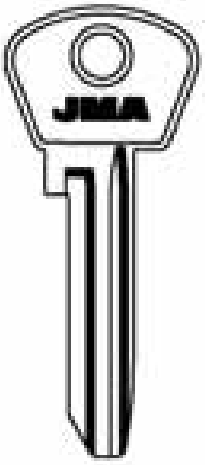
TKY-2

PARA/FOR: TAITO



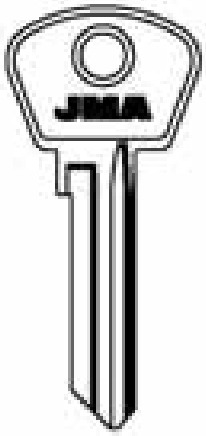
TAI-1

PARA/FOR: TALLINN

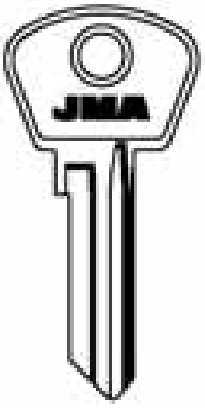


TAL-1

TAL-1D



TAL-2



TAL-3

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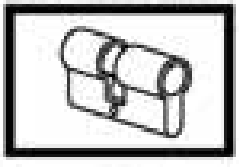


ATENCIÓN: Consérvense a los nuevos y denominaciones comerciales son notas en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATTENTION: Conservant les marques et dénominations commerciales sont la note dans! Index ACHTUNG: Bezeichen auf die marke und Gewerbename sehen sie die note in index

PARA-FOR:

TARONI (I)

TAYLOR (USA)

TECSESA (E)

TEICOCIL (P)

TEKA (S)

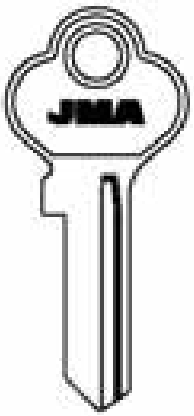
TEM (E)

TESA (E)

PARA: FOR: TARONI

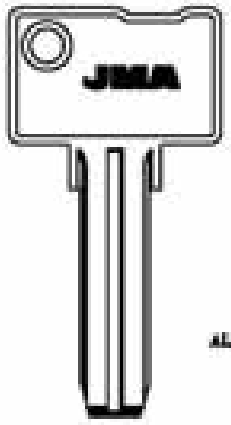
TRO-1 TRO-1D

TAYLOR



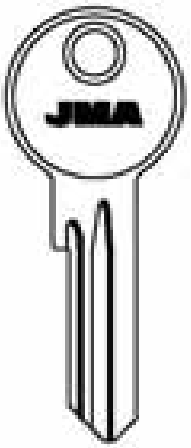
TAY-1

TECSESA



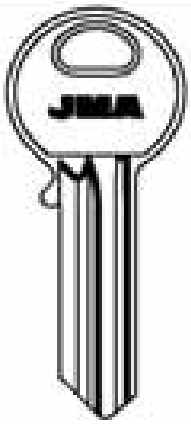
TEC-2

TEICOCIL



TEI-1D

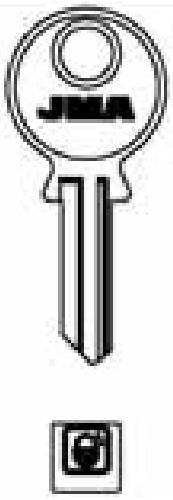
PARA: FOR: TEKA



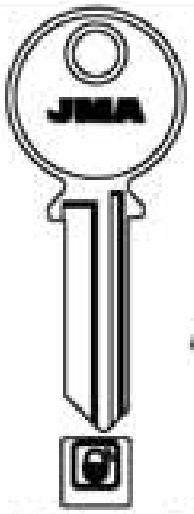
TK-2I TK-2D

ASSA-ERMITI-LM

TEM



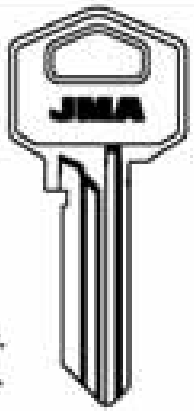
TEM-I35 TEM-D35



TEM-I55 TEM-D55

CORSA

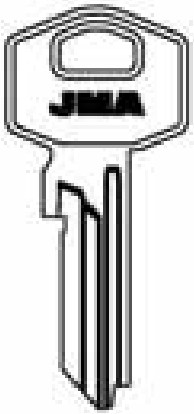
TESA



T

TE-1I TE-1D

PARA: FOR: TESA



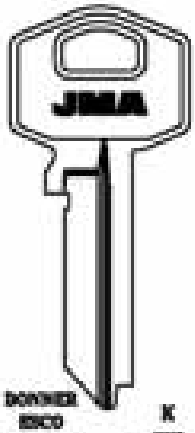
T

TE-3

MR

TE-4

IPCO



DOMINI
ESCO
FORTRESS
GAINSBOROUGH
HARLOC
KANE
MASTERCRAFT
TAYMOR

K
0 AL 9
A/E 1 AL 9

TE-7D

• FSH.
• ALU.
• COL.
• LAT.
• MTIC.

• TE-8I

T.....
0 AL 9

AGUEDA
BENCO
KANE
GAINSBOROUGH
GIELBAU
KERFE
NEWMAN TONGE
SE
TECHNAL
TEICOCIL
ORION
VENLOCK

TE-8D

TE-8DKT1

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ATENCIÓN: Consulte a los rótulos y denominaciones comerciales ser todo en todos. ATTENTION: Consulting the marks and commercial denominations are note on index.
ATTENTION: Consultez les marques et dénominations commerciales sont le note sous l'index. ACHTUNG: Beziehen auf die marke und handelsname seinen sie die note zu index.

PARA:
FOR:

TESA

BURGHOWT
CC
DAC
ESAFE
IFOH
INSTALL
LUKOR
METALCHIMEX
METALUX
SEG
WOH

TE-9D

TE-10I

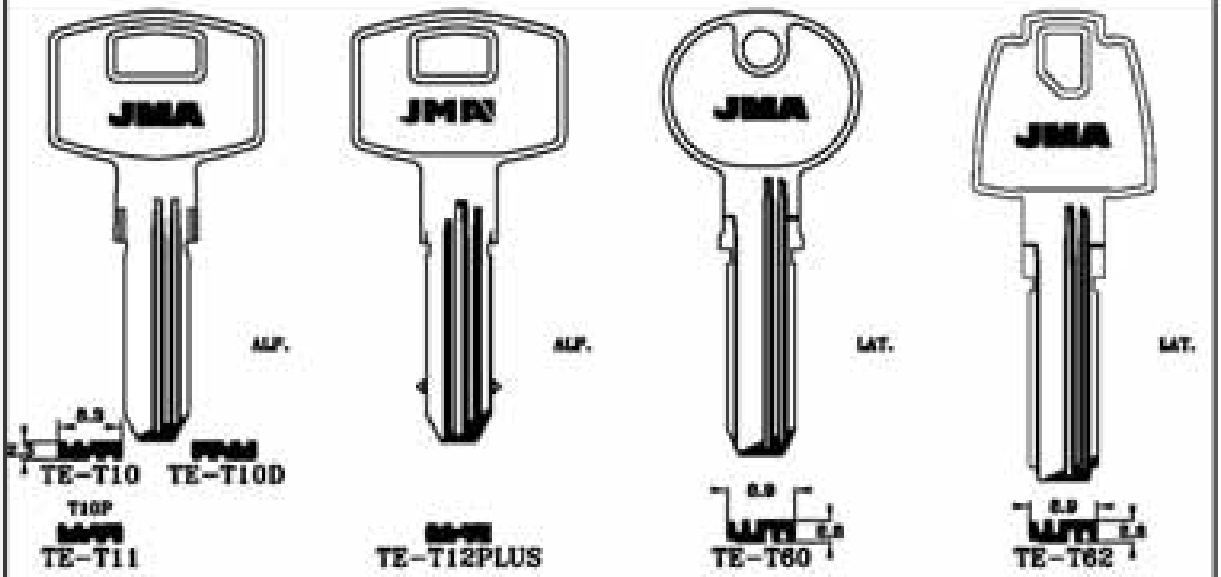
TE-11D

TE-23

TE-28

PARA:
FOR:

TESA



ALP.

ALP.

LAT.

LAT.

TE-T10

TE-T10D

T10P

TE-T11

TE-T12PLUS

TE-T80

TE-T82

CORNI-ELCA-ESAFE-FAC-STS

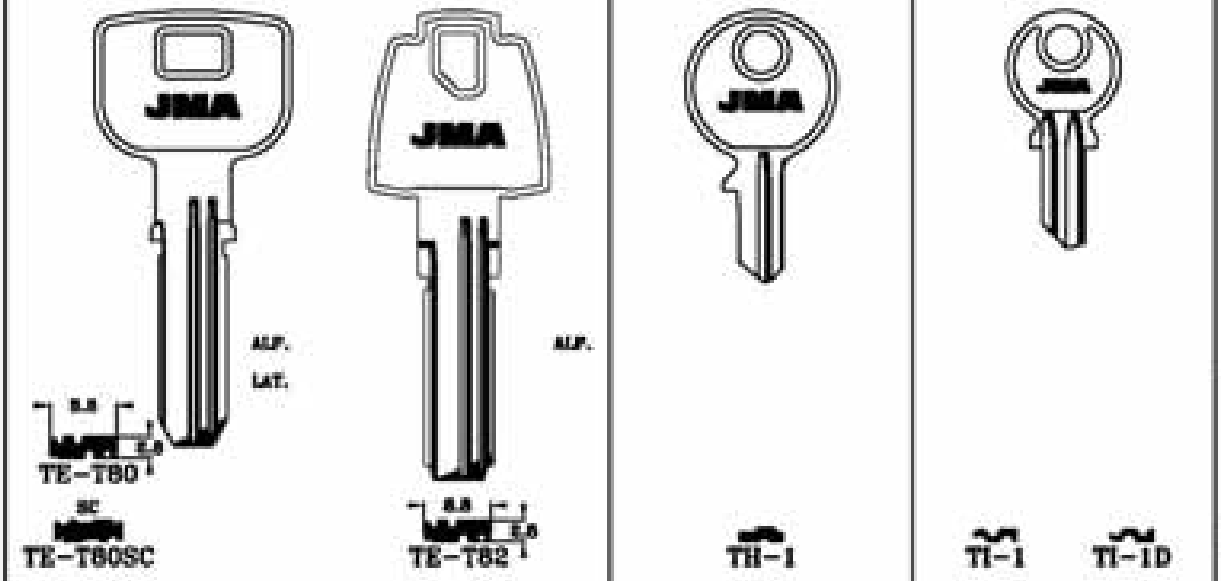
THOMAS LASSLAN

PARA:
FOR:

TESA

TH

TICINO



ALP.

LAT.

ALP.

TE-T80

SC

TE-T80SC

TE-T82

ESAFE-STS-TOPLOCK-YEMAR

TH-1

TRIUMPH

TI-1

TI-1D

BENTOLOTTI

PARA-FOR:

TESA (E)

TH (D)

TICINO (I)

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JMA

115

ATENCION: Comprendre a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATENTION: Concernant les marques et denominations commerciales sont nulle dans toutes. ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die nutz in index.

PARA-FOR:

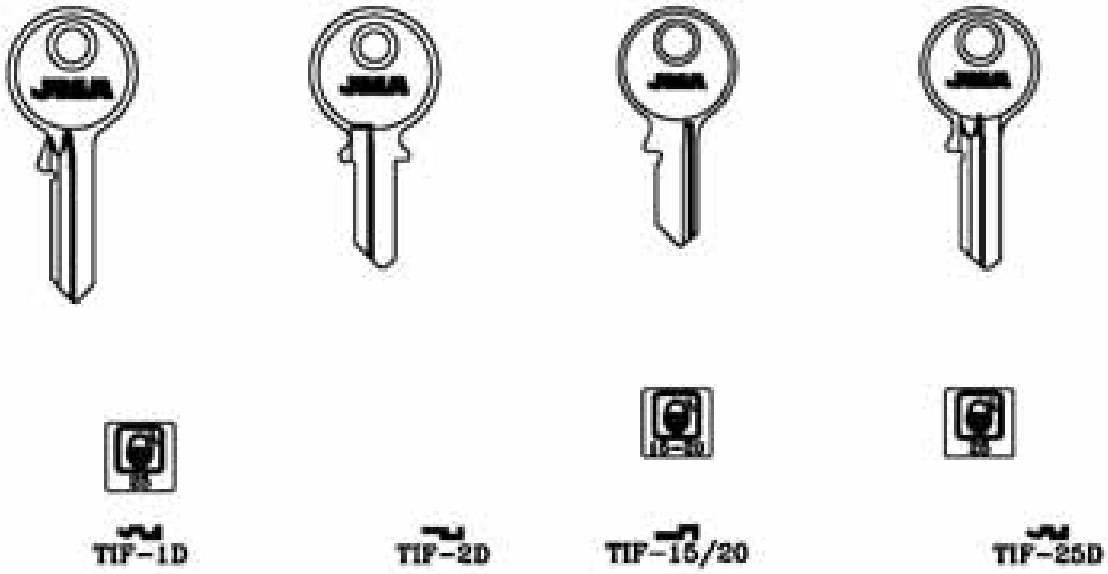
TIFON (RC)

TIGRIS (GB)

TITAN (YU)

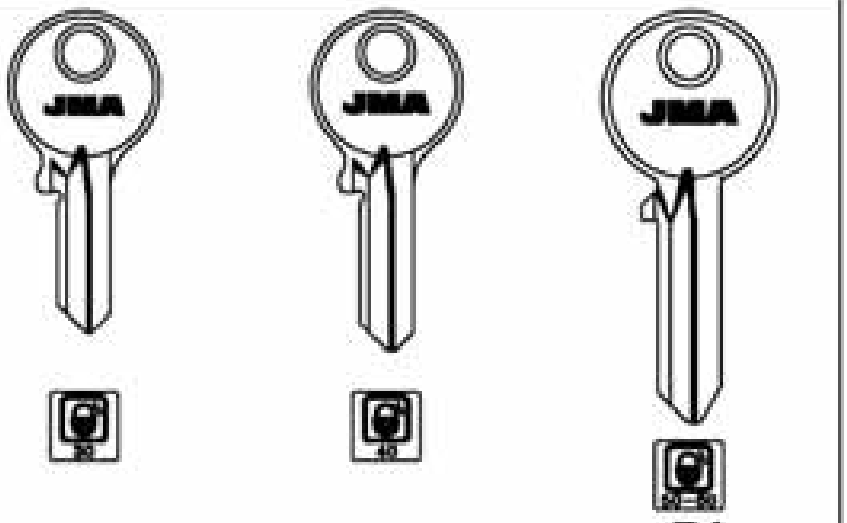
PARA: FOR:

TIFON

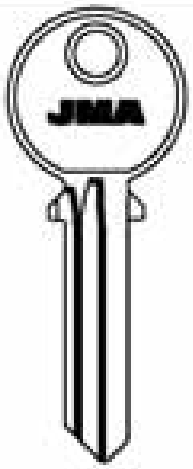


PARA: FOR:

TIFON

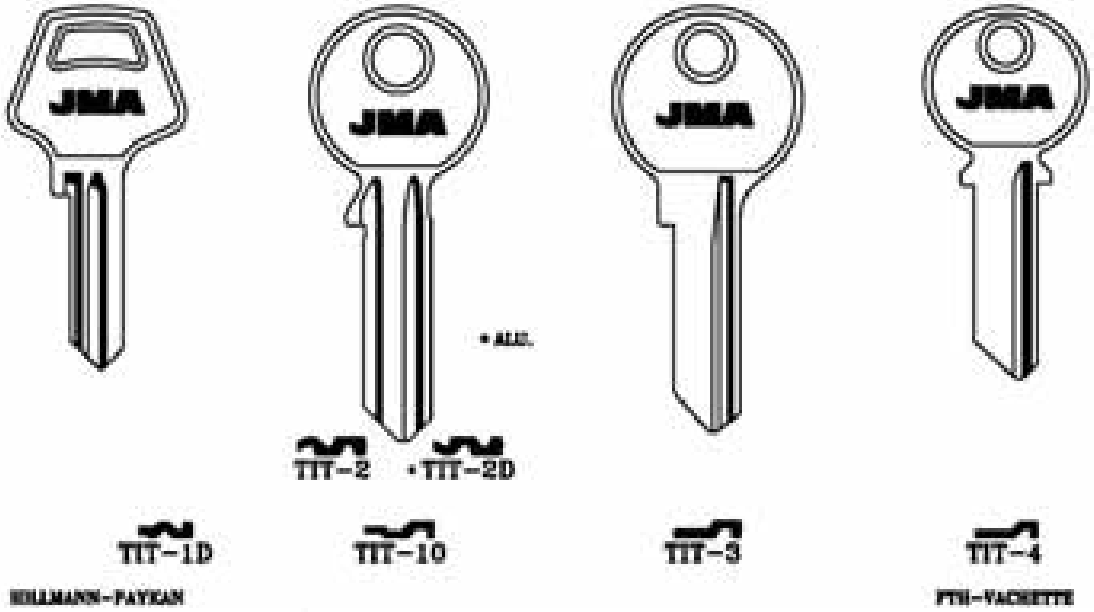


TIGRIS



PARA: FOR:

TITAN



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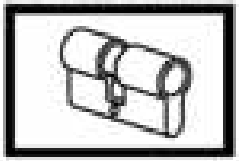
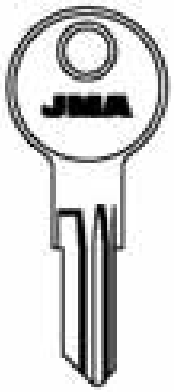


ATTENTION: Concernant à tes marques y dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen sie sie sind im index.

PARA:
FOR: TITAN



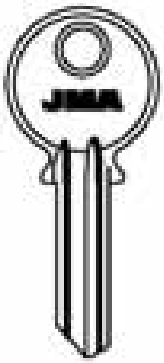
TIT-5

LAT.

TIT-6

ALU.

TIT-8D



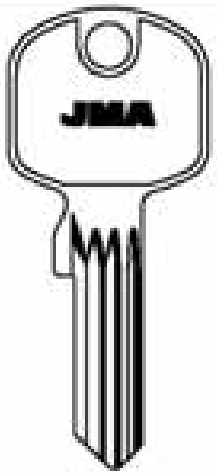
TIT-9 TIT-9D

LAMA

PARA:
FOR: TITAN

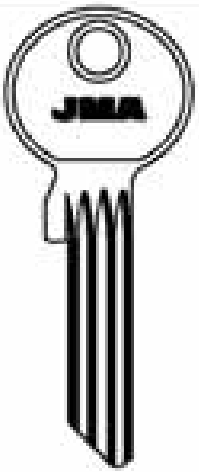
...851-900
TIT-11D

TIT-12D

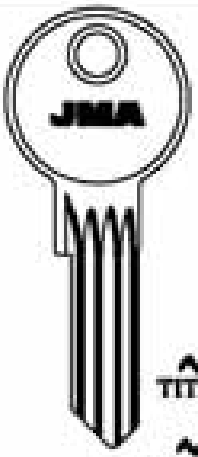


TIT-13

PICARDIE



TIT-14 TIT-14D



TIT-18D

TIT-16D

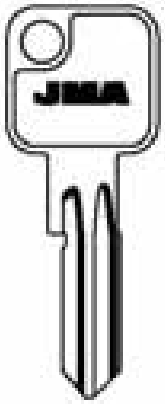
TIT-15 TIT-15D

PICARDIE

PARA:
FOR: TITAN

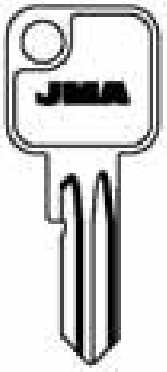
TIT-17

TOK WINKHAUS



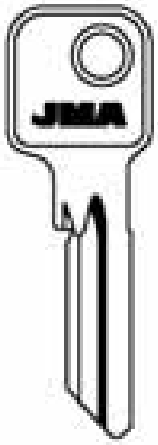
TOK-2 TOK-2D

TIRELOCK



TOK-3 TOK-3D

TIRELOCK



TOK-4D

TIRELOCK

PARA-FOR:

TITAN (YU)

TOK WINKHAUS (D)

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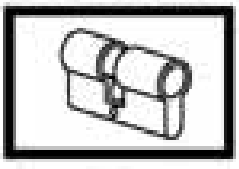
2010

JMA



117

ATENCION: Corresponde a los nuevos y denominaciones comerciales son nulos en todos! ATENTION: Concerning the marks and commercial denominations are nulle on index
ATENTION: Concernant les marques et denominations commerciales sont nul nolle dans / toles ACHTUNG! Bezieher auf die marke und handelsname sehen sie die nutz im index

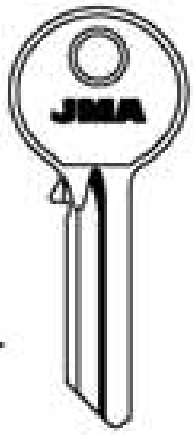
PARA-FOR:

TOK WINKHAUS (D)

TOMKS (RUS)

PARA: FOR:

TOK WINKHAUS

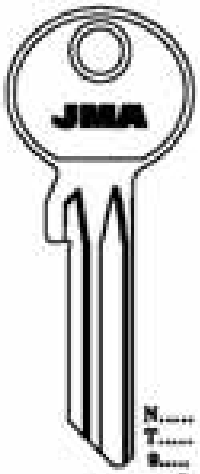


CSL.

N/T/S.....
.....
0 AL 8

TOK-5D

COMBA-SIDERAL/
TRELOCK-VACHETTE



N.....
T.....
S.....
.....P
0 AL 8

TOK-6 TOK-6D

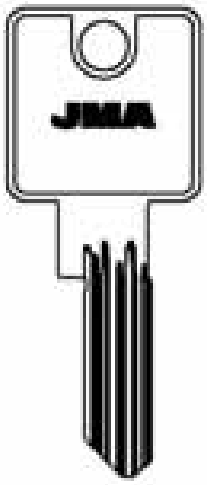
TOK-27

TOK-26

TOK-25

PARA: FOR:

TOK WINKHAUS



BFA3
BIF-1

BNAX
TOK-7D

TOK-32 TOK-34D

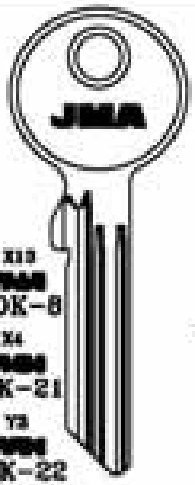
EJFF
TOK-23 TOK-28D

TOK-15 BFA1 TOK-16D

BFAE
TOK-13D BYNY1 TOK-14D

EFAM
EFWS
TOK-11 EWSB TOK-12

EKBA
EKCP
TOK-9 FAASF TOK-10D



X13
TOK-8

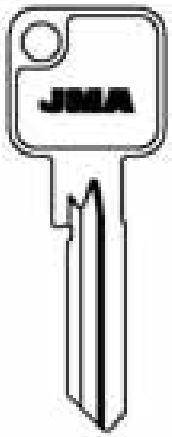
X4
TOK-21

Y2
TOK-22

Y14
TOK-24

FICHET-BIFTAR

LAT.

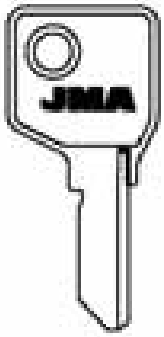


TOK-17D

TRELOCK

PARA: FOR:

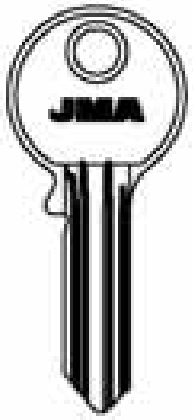
TOK WINKHAUS



TOK-18

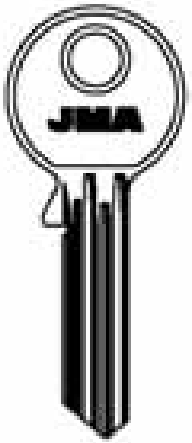
TOK-19

TOK-20



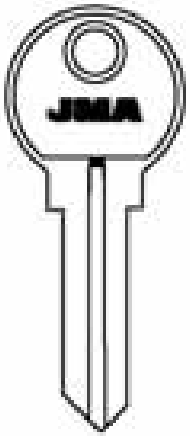
TOK-30

TOK-29D



TOK-31

TOMSK



TOM-1D

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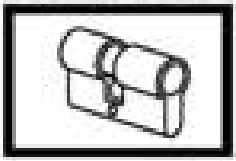
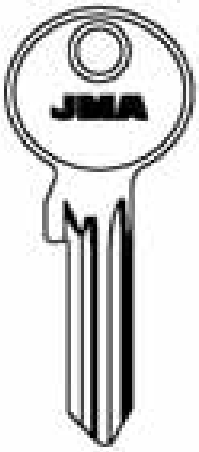


ATENCIÓN: Casamiento a las marcas y denominaciones comerciales que no sean de nuestra ATTENTION: Covering the marks and commercial denominations are not in ours
ATTENTION: Concernant les marques et dénominations commerciales non de notre droit | Hinw. ACHTUNG: Bezieht sich auf die marke und handelsnamen sind nicht in unser

PARA-FOR:

- TOP (D)
- TOVER (E)
- TRAVEX (PE)
- TRELOCK (D)
- TRI-CIRCLE (RC)

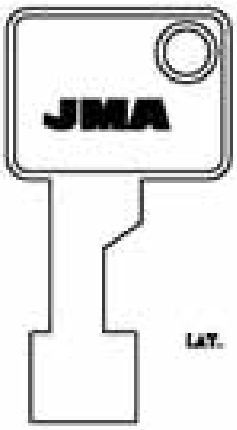
PARA: FOR: TOP



TOP-1

ABUS-NOVA

TOVER



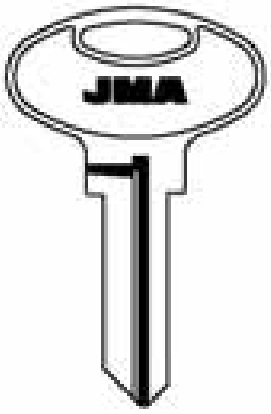
LAT.

TOV-1

TEKOCIL

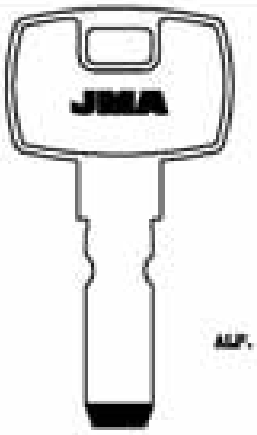
ALP.

TOV-2



TOV-3

PARA: FOR: TOVER



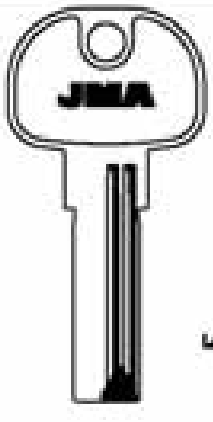
ALP.

TOV-4

TROMER

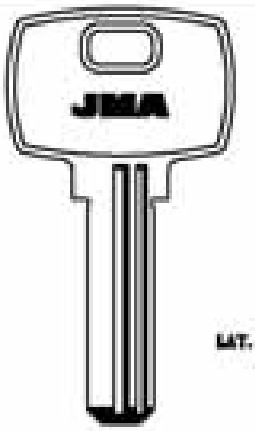
ALP.

TOV-5



LAT.

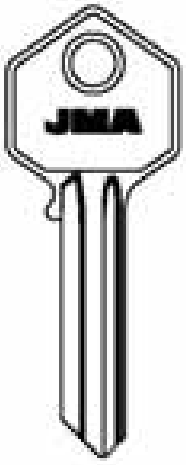
TOV-6



LAT.

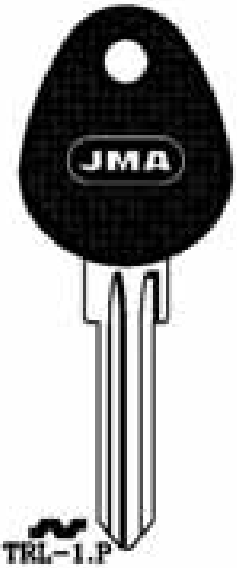
TOV-7

PARA: FOR: TRAVEX



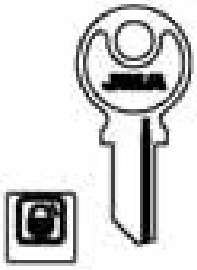
TRV-1 TRV-1D

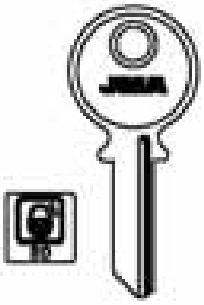
TRELOCK



TRL-1.P

TRI-CIRCLE





TRI-1I TRI-1D TRI-3I TRI-3D

TRI-2I TRI-2D TRI-4I TRI-4D

MARK

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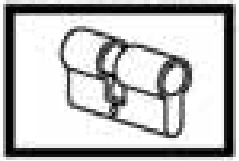


119

ATENCIÓN: Comprometidos a dar nuestros productos denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulls on index.
ATENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index ACHTUNG: Bezüglich auf die marke und Gewerbename sind ob die nutz in index.

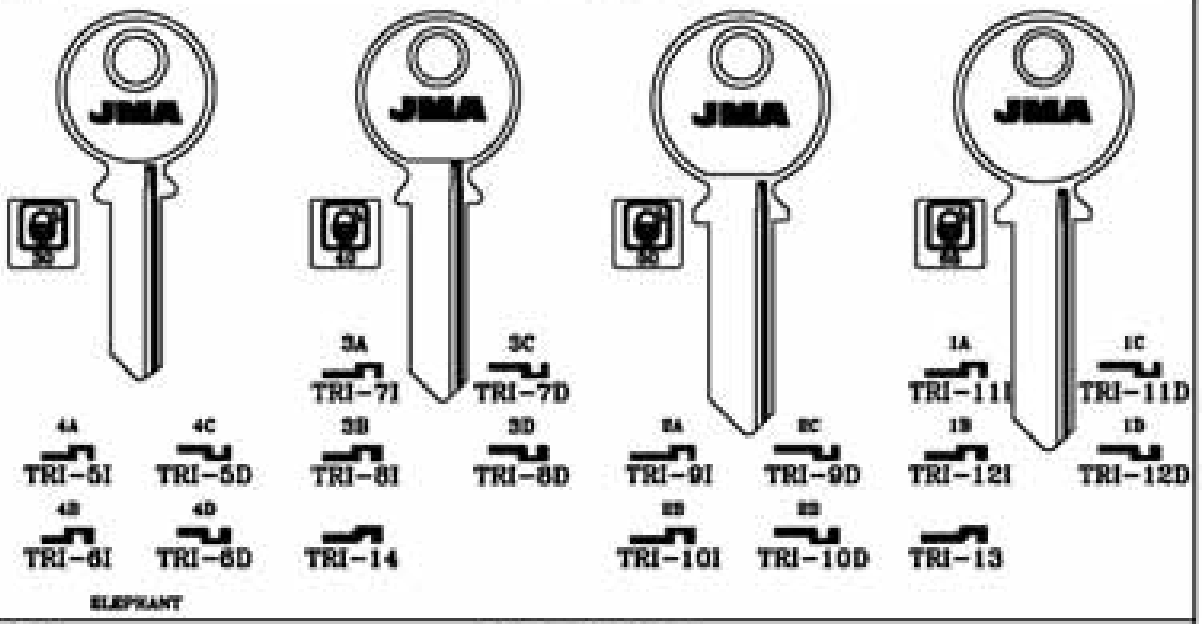
PARA-FOR:

TRI-CIRCLE (RC)

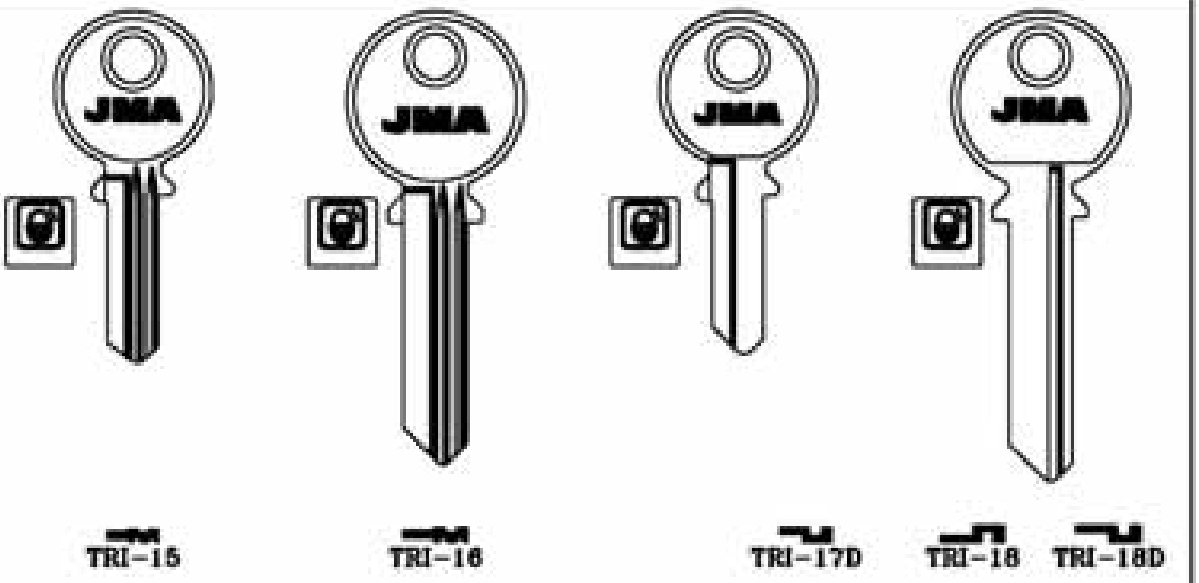
TRI STAR (RC)

TRIO-VING (N)

PARA: FOR: **TRI-CIRCLE**



PARA: FOR: **TRI-CIRCLE**



PARA: FOR: **TRI-CIRCLE** | **TRI STAR** | **TRIO-VING**

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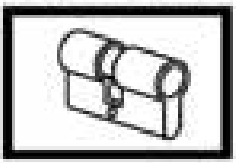
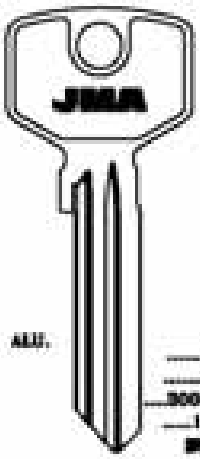


ATTENTION: Concerning the marks and commercial denominations we note on index. ATTENTION: Concernant les marques et dénominations commerciales sur le note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen wir sie sind im index.

PARA:
FOR:

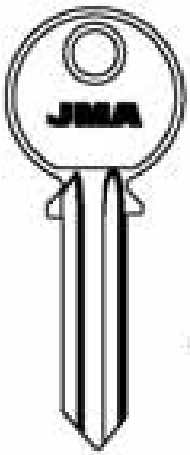
TRIO-VING



ALU.

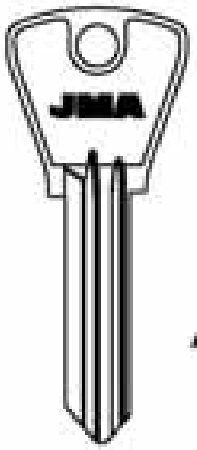
TV-3D

TV-4D



ALU.

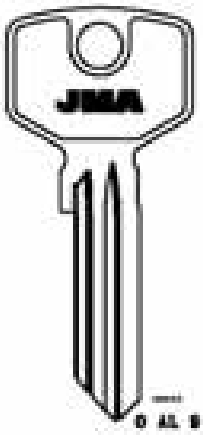
TV-11



ALU.

0 AL 9

TV-12



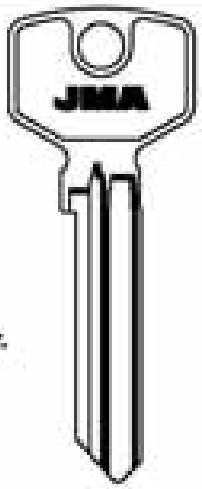
0 AL 9

TV-15D

TV-16D

PARA:
FOR:

TRIO-VING



LAT.

TV-17

TV-17D

TV-18D

TV-19D

TV-20

TV-21

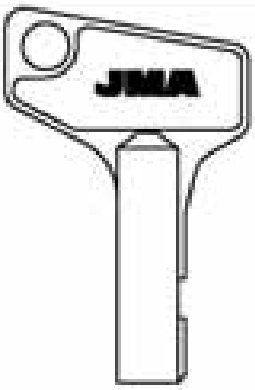
TV-22

TV-22D

TV-23

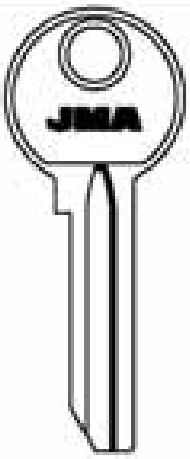
TV-23D

TSAG



SAG-1T

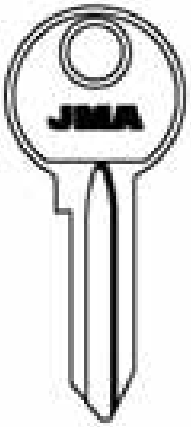
TULA



TUL-1D

PARA:
FOR:

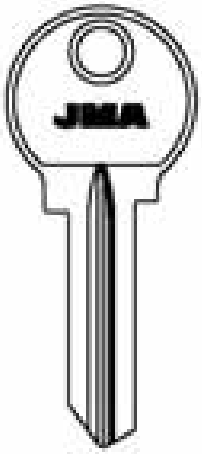
TULA



TUL-2D

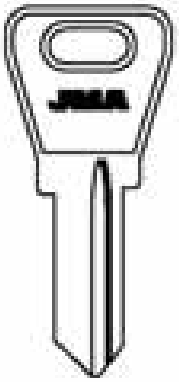
TUSHINO

TUS-1D



TUS-2D

TZAFRER



TZ-1

TZ-1D

PARA-FOR:

TRIO-VING (N)

TSAG (E)

TULA (RUS)

TUSHINO (RUS)

TZAFRER (GR)

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ATENCIÓN: Coexistencia de las marcas y denominaciones comerciales en nota en índice. ATENTION: Coexisting the marks and commercial denominations see note on index.
ATTENTION: Coexistence de marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Bezeichen auf die marke und handelsname siehen sie die notiz im index.

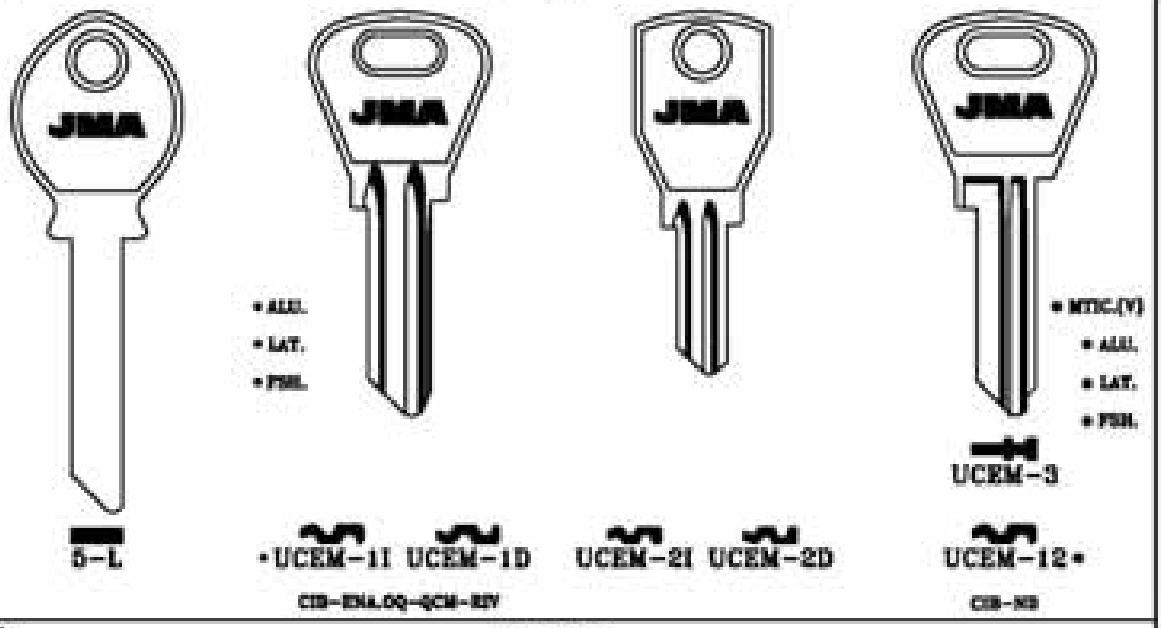
PARA-FOR:

UCEM (E)

ULIANOVSK (RUS)

PARA: FOR:

UCEM



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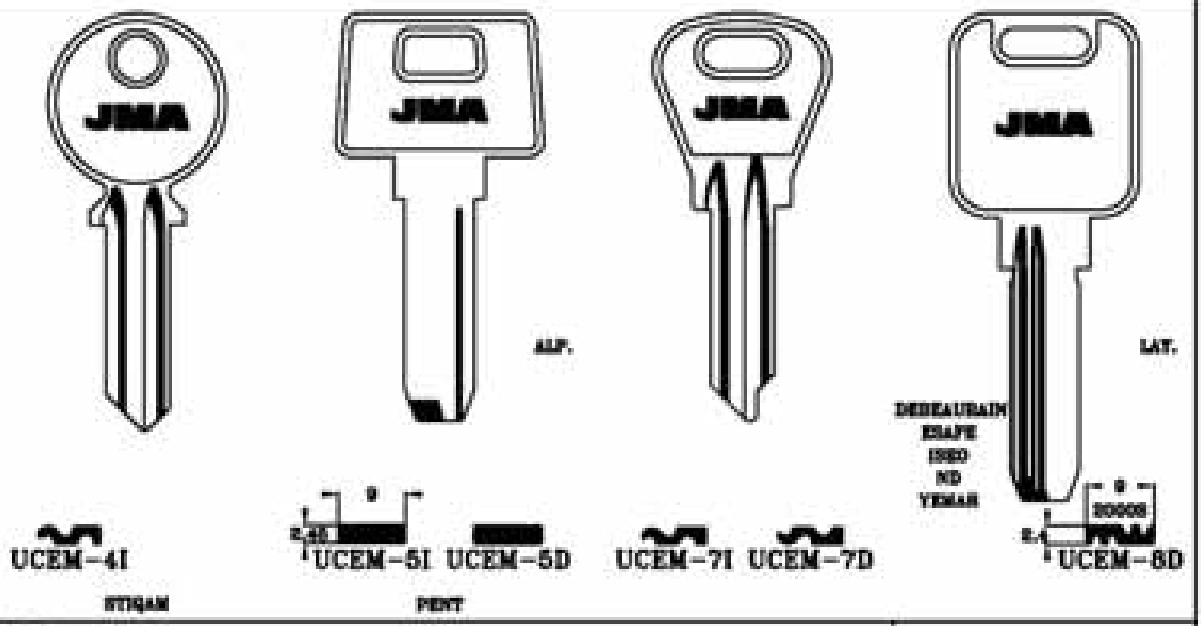
UCEM



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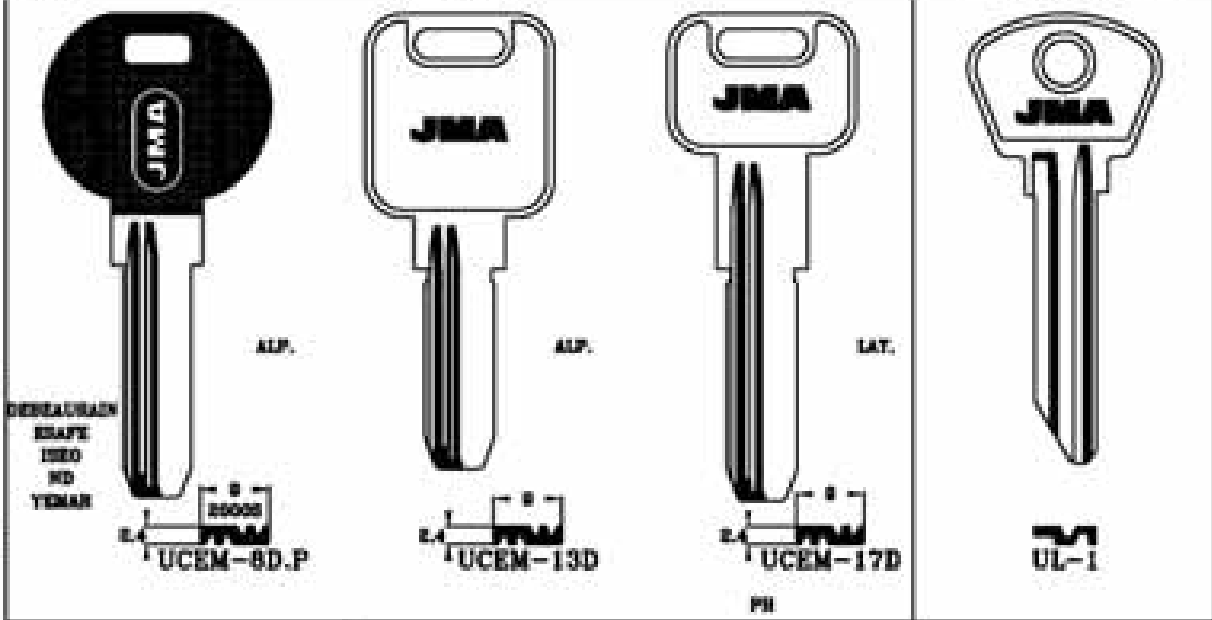
UCEM

ULIANOVSK



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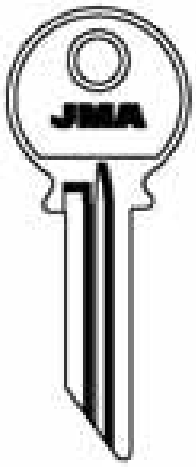
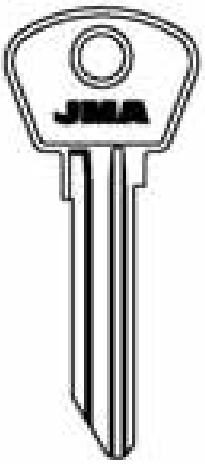
ATTENTION: Convenience à tous marques y dénominations commerciales sur notre en texte. ATTENTION: Covering the marks and commercial denominations are note in index.
ATTENTION: Convenient de marques et dénominations commerciales sur le texte dans l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen sie nicht im index.

PARA:
FOR:

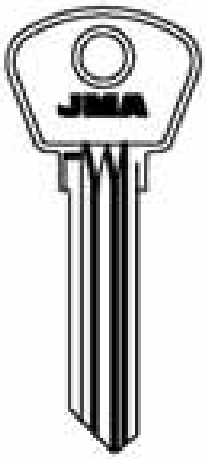
ULIANOVSK



N
UL-2D

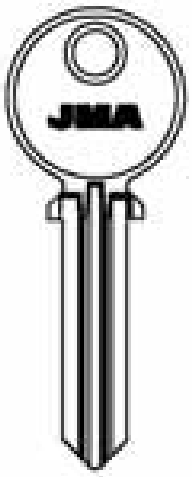


UL-3



UL-4

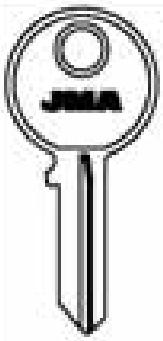
UMF



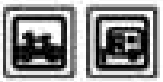
UMF-1

PARA:
FOR:

UNION



NRA
FFE...1-100
FJA...1-100
FL...251-500
NRA..51-90
YFE..1-75
FMD..1-75
FG..1-30
NF..1-30
EAR..1-75
UN-FFE



UN-3

FP...
605-750
UN-FP

MC..1-40
MRA...251-290
MRN..1-54
MRN...201-250
MRN...251-300
UN-MRN

KK...100
UN-2

FR...
751-875
UN-FR

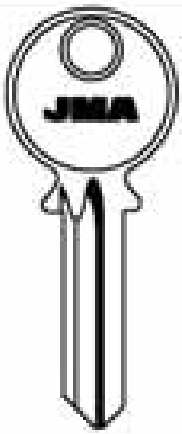
FS...1-90
FS...575-655
UN-1FS

Fa...
501-600
UN-44

KM...
611-650
UN-44D

NGN..1-54
UN-NG

KM03A
UN-5D

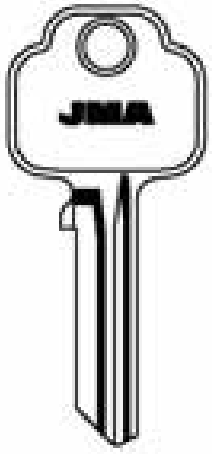


KM06
UN-6D

SEATSIMI LEYLAND-FORD-ROLLSROYCE-JAGUAR-LAND ROVER-MG-BORGWARD-ROVER

PARA:
FOR:

UNION



503
UN-12I
574
UN-13I
575
UN-14I
576
UN-15I
577
UN-16I
578
UN-17I
579
UN-18I

UN-7I

581
UN-19I
582
UN-20I
583
UN-21I
584
UN-22I
585
UN-23I
586
UN-24I
587
UN-25I
588
UN-26I
589
UN-27I

914
UN-13D
915
UN-14D
916
UN-15D
917
UN-16D
918
UN-17D
919
UN-18D

UN-7D

901
UN-19D
902
UN-20D
903
UN-21D
904
UN-22D
905
UN-23D
906
UN-24D
907
UN-25D
908
UN-26D
909
UN-27D

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123

ATENCION: Consumiendo a las marcas y denominaciones comerciales son notas en todos! ATENTION: Consuming the marks and commercial denominations are note on index
ATTENTION: Consommant les marques et dénominations commerciales sont de notre part! Notes ACHTUNG: Beziehen auf die marke und handelsname sehen sie die notiz im index

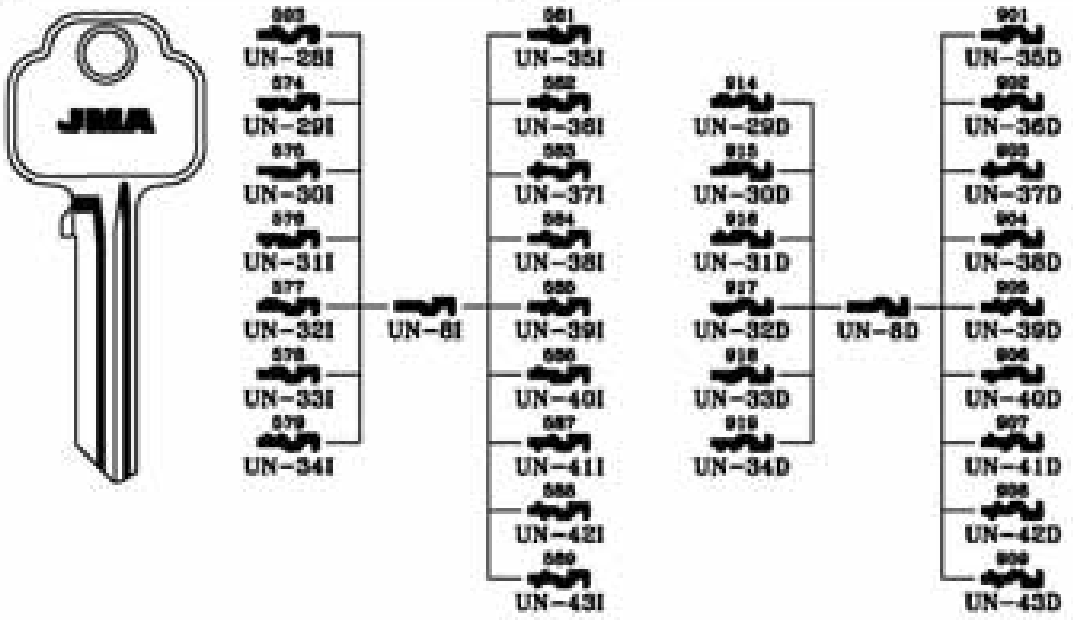
PARA-FOR:

UNION (GB)

UNIVERSAL

PARA:
FOR:

UNION



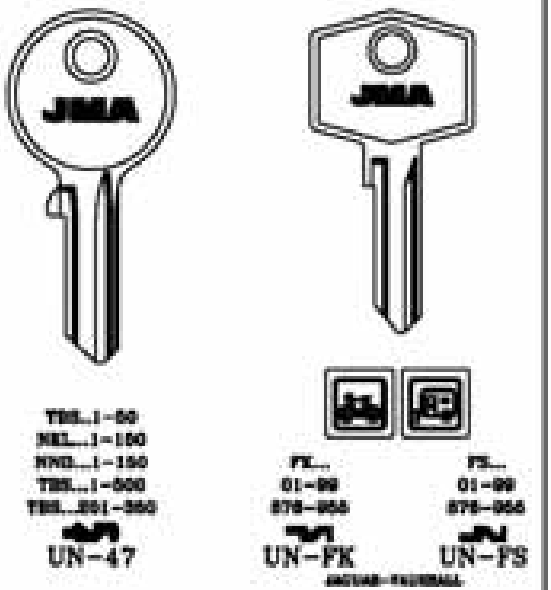
PARA:
FOR:

UNION

ONDUM

PARA:
FOR:

UNION



UNIVERSAL

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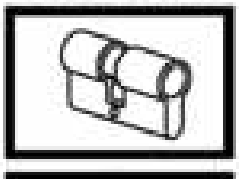
JMA



ATTENTION: Convenient à tous marques et dénominations commerciales sur toute en boîte. ATTENTION: Covering the marks and commercial denominations are note on index.
ATTENTION: Convenient las marques et denominations commerciales sur la note dans l'index. ACHTUNG: Passen auf die marke und handelsname setzen auf der note im index.

PARA-FOR:

UNIVERSAL

PARA:
FOR:

UNIVERSAL

ALU.

U-2I U-2D U-3I U-3D U-4I U-4D U-4AI U-4AD

TECNO

PARA:
FOR:

UNIVERSAL

ALU.
• FER.
COL.
MTIC.(9-U)

U-4JI U-4JD U-4TI U-4TD U-5I • U-5D U-5AI U-5AD

ESAPE-SIL

PARA:
FOR:

UNIVERSAL

U-5BI U-5BD U-5CI U-5CD U-5DI U-5DD U-5EI U-5ED

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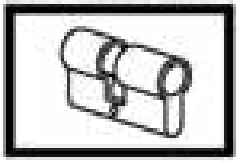
JMA



ATENCIÓN: Consérvense a las marcas y denominaciones comerciales son nula en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATENTION: Conservant les marques et dénominations commerciales sont la note dans! Index ACHTUNG: Bezeichen auf die marke und kommerzielle arten ist die nutz im index

PARA-FOR:

UNIVERSAL

PARA:
FOR:

UNIVERSAL

U-5FI U-5FD U-5JI U-5JD U-5KI U-5KD U-5MI U-5MD

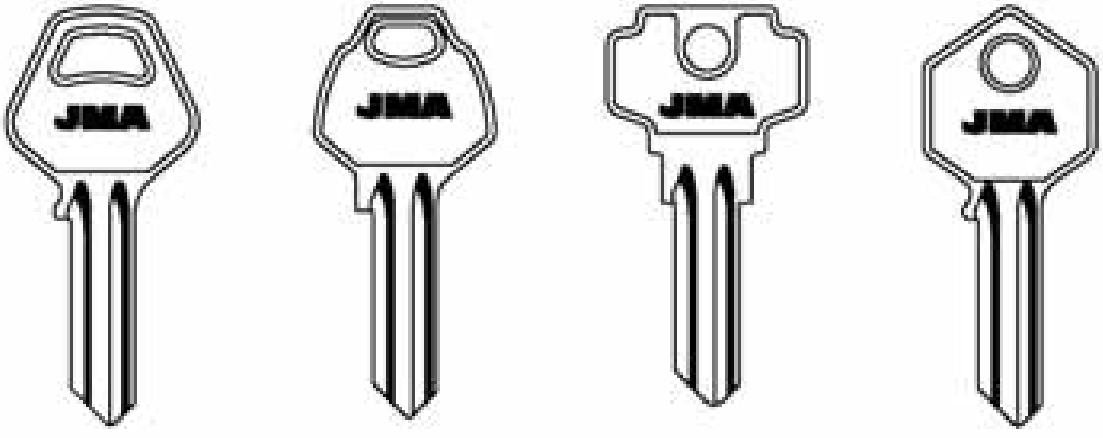
PARA:
FOR:

UNIVERSAL

U-5PI U-5PD U-5QI U-5QD U-5SI U-5SD U-5SP U-5DSP

PARA:
FOR:

UNIVERSAL



U-5TI U-5TD U-5VI U-5VD U-5XI U-5XD U-5YI U-5YD

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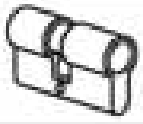
2010

JMA



ATENCION: Consérvense a los marcos y denominaciones comerciales sel nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATENTION: Conservant les marques et dénominations commerciales sont la note sous l'index. ACHTUNG: Bewahren auf die marke und handelsname gehalt.ue die note an index.

PARA:
FOR:

UNIVERSAL

U-6I U-6D U-6BD U-6GD U-7 U-7D

PARA:
FOR:

UNIVERSAL

8 8 8 8
U-8 U-8D U-8PD U-8TD U-9 U-9D

TYD-18

PARA:
FOR:

UNIVERSAL

U-10I U-10D U-13I U-13D U-14I U-14D U-15 U-15D

TYD-33 TYD-53

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JMA

ATENCION: Cualquiera de las marcas y denominaciones comerciales son nuestra propiedad. ATTENTION: Concerning the marks and commercial denominations are ours property.
ATTENTION: Concernant les marques et dénominations commerciales sont la notre propriété. ACHTUNG: Bezieher auf die marke und handelsnamen gehen uns gehört.

PARA-FOR:

UNIVERSAL

URBIS (R)

URKO (E)

PARA: FOR: UNIVERSAL

U-15GI •U-15GD U-16 U-16D U-17 U-17D U-18D

TWO-40 CISA LOCO

PARA: FOR: UNIVERSAL

U-19 U-19D U-21 U-21D U-22 U-22D U-25 U-25D

PARA: FOR: URBIS

URKO

URB-3D URKO-1I URKO-1D

URB-1 URB-1D URB-2 URB-4D URKO-2I URKO-2D

BANE SEXUAC

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1818

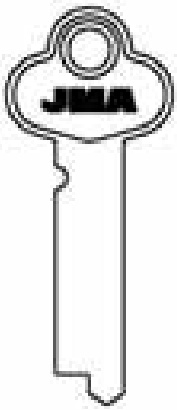
JMA

ATTENTION: Cavemente a las marcas y denominaciones comerciales ver nota en inglés. ATTENTION: Covering the marks and commercial denominations see note in inglés.
ATTENTION: Conformer les marques et dénominations commerciales voir la note dans l'inglés. ACHTUNG: Beachten auf die marke und handelsname siehe auf die note in inglés.

PARA:
FOR:

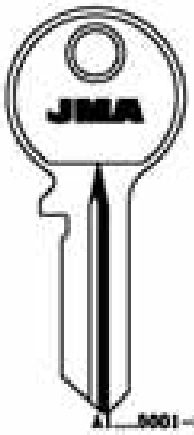
URKO

URKO-3I URKO-3D



URKO-4

VACHETTE



A1....5001-5631
VA-1

VA-75D
BAU-FONTAINE-HERA-LAPERCHE
METALUX-MODERN-STRENGER

PARA:
FOR:

VACHETTE

BM...870-894
VA-19

AM...870-894
VA-20

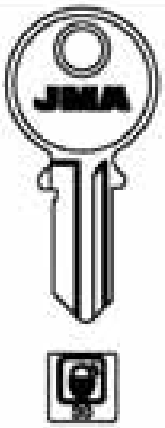
CM...870-894
VA-21

DM...870-894
VA-22

AM...870-894
BM...870-894
CM...870-894
DM...870-894
VA-23

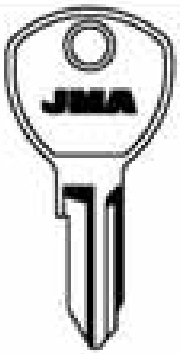
A....5000-5630
AY...0-249
Y...0-249
AR...0-099
R...0-099
VA-2

VA-5



...1 AL 9 AL 0
E....9001-9100
....R9001-9100
VA-3I VA-3

ISEO-KLIT



R...0-423
VA-4

G...0-423
D...0-521
VA-4D

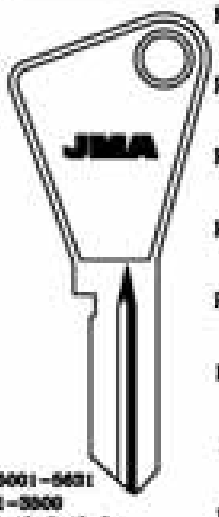
Y...0-423
VA-13I

F...0-423
VA-13D

ATAL-VINCO

PARA:
FOR:

VACHETTE



A1....5001-5631
UL....1-5000
U....1 AL 9 AL 0
VA-6D

RA-KA VA-RA
RB-KB VA-RB
RC-KC VA-RC
RD VA-RD
RE-KE VA-RE
RF-RK VA-RF
RG-KG VA-RG
RH VA-RH
RJ-KJ VA-RJ
RK-KK VA-ROK
RL-KL VA-RL
RM VA-RM
RDH VA-RDH
RDM VA-RDM
RHM VA-RHM
RN VA-RN
LN VA-LN
LD VA-LD
LH VA-LH
VA-LA LA-AK
VA-LB LA-BK
VA-LC LC-CK
VA-LE LE-EK
VA-LF LF-FK
VA-LG LG-GK
RK VA-RK
DHP VA-DHP

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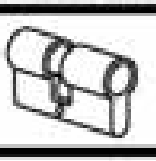
JMA



ATENCIÓN: Consérvense a los nombres y denominaciones comerciales son notoria en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATTENTION: Conservant les marques et dénominations commerciales sont notoire dans! Index ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die runz im index

PARA-FOR:

URKO (E)

VACHETTE (F)

PARA-FOR:

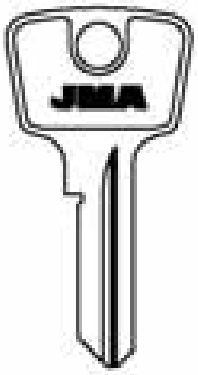
VACHETTE (F)

PARA:
FOR:

VACHETTE

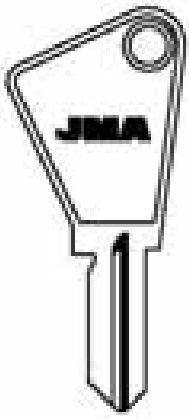
VA-9D

BUSA



VA-12D

TRILOCK



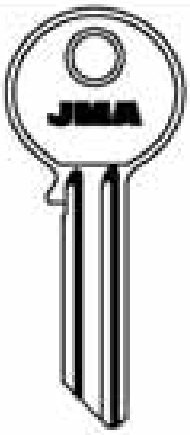
EE....0001-0100

VA-14D

PARA:
FOR:

VACHETTE

VA-15



VA-24I

VA-24D

ALP.

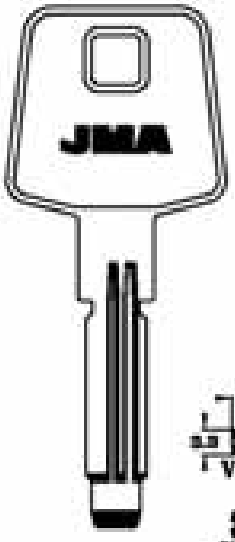
VA-25

VA-26

RADIAL

PARA:
FOR:

VACHETTE



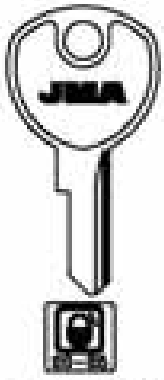
VA-27

VA-28

RADIAL

VA-56

ALP.



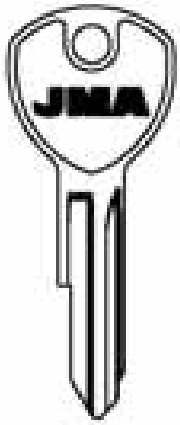
VA-29

VA-29D

VA-35

VA-35D

DAD-JU



VA-30

VA-62

VA-62D

YINCO

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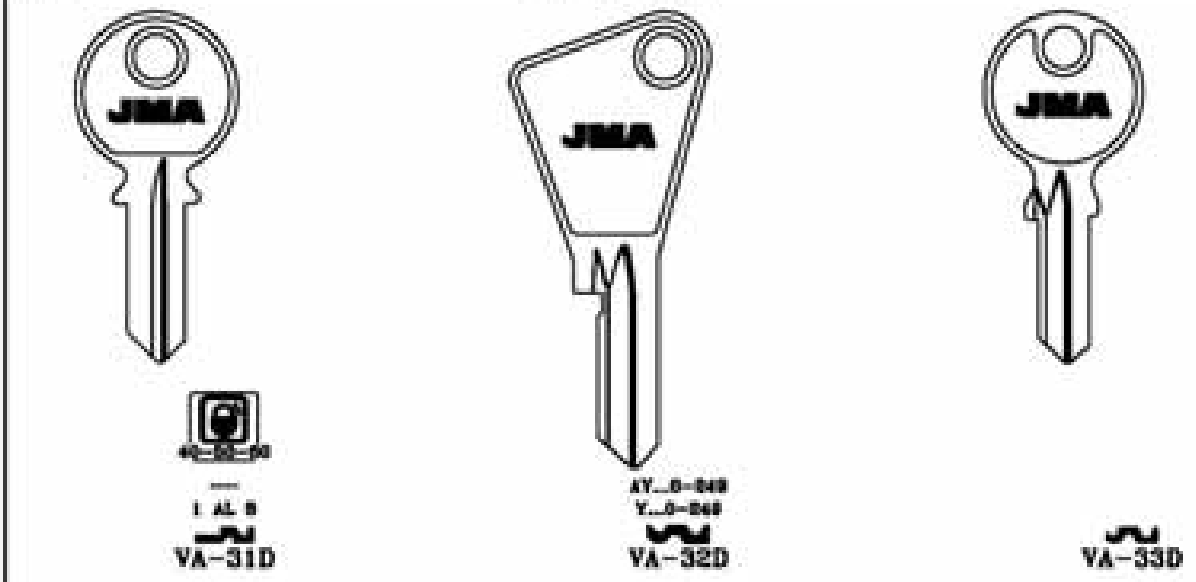
JMA

ATTENTION: Consumerar a las marcas y denominaciones comerciales ser todo en todos. ATTENTION: Covering the marks and commercial denominations are note in italic.
ATTENTION: Considérer les marques et dénominations commerciales sont le note dans l'italic. ACHTUNG: Beziehen auf die marke und handelsname setzen sie sie note in italic.

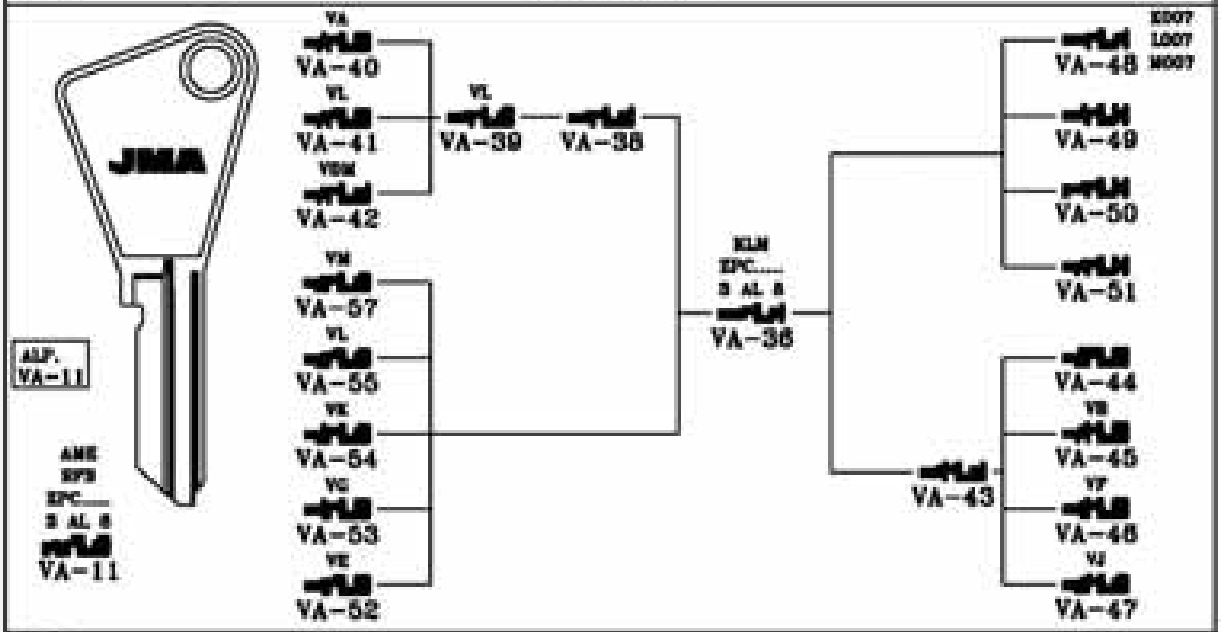
PARA:
FOR:

VACHETTE



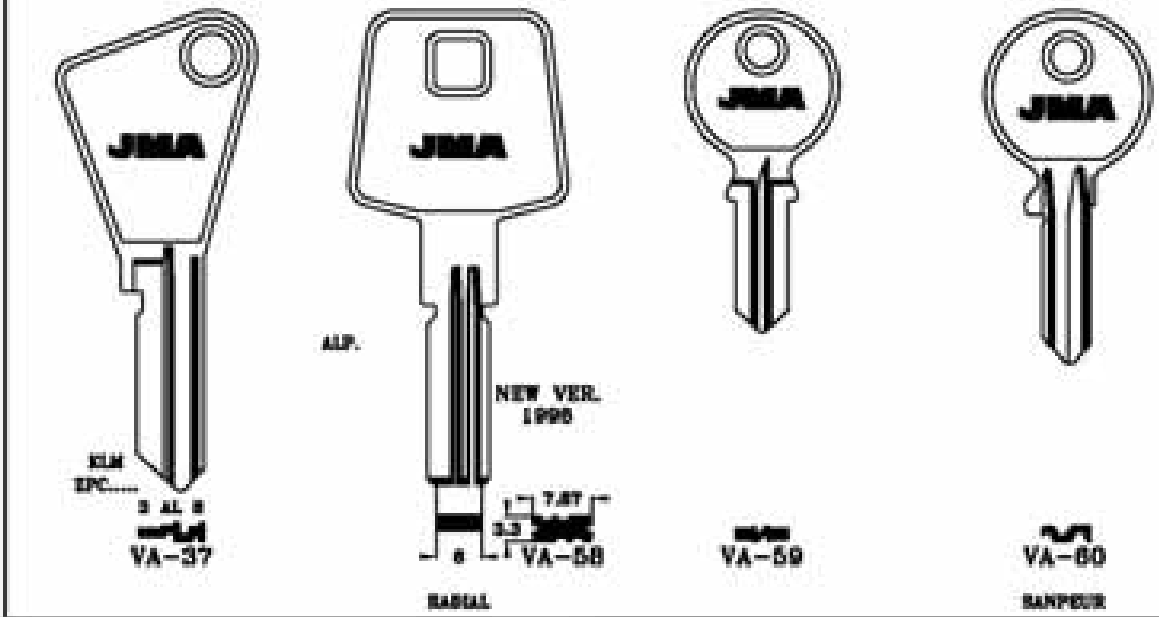
PARA:
FOR:

VACHETTE



PARA:
FOR:

VACHETTE



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JMA

ATENCIÓN: Comprometido a los marcos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on nulos.
ATTENTION: Concernant les marques et dénominations commerciales sont nul de tous. ACHTUNG: Bezüglich auf die marke und handelsname seinen sie die nurz in oxes.

PARA-FOR:

VACHETTE (F)

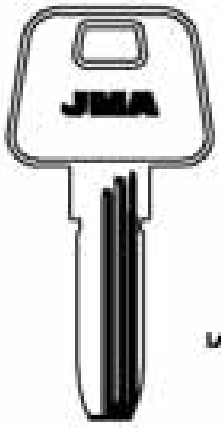
VARIOS

VBH (D)

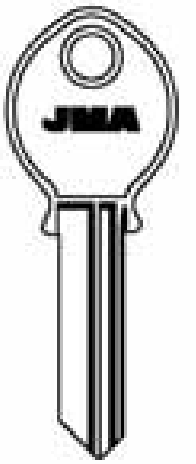
VEGA (F)

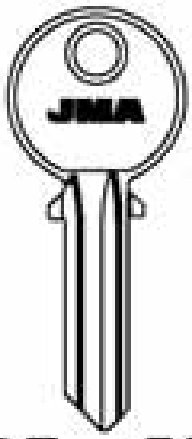
VENDI (RO)

PARA: FOR: VACHETTE



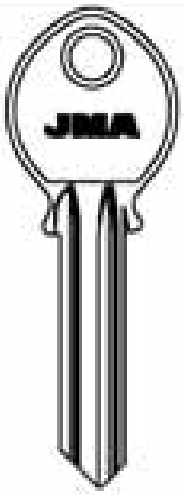
VARIOS

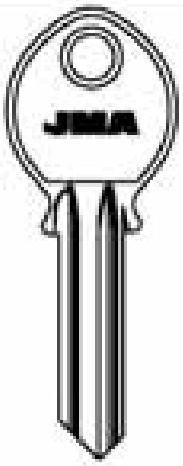


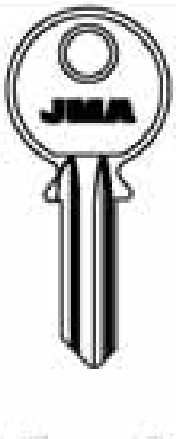


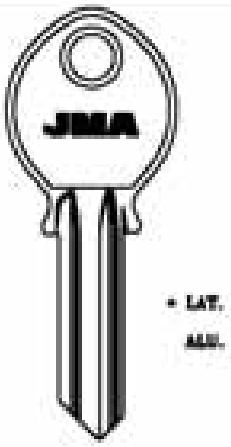
FAC

PARA: FOR: VARIOS

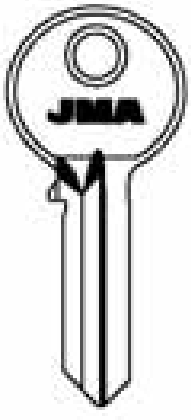


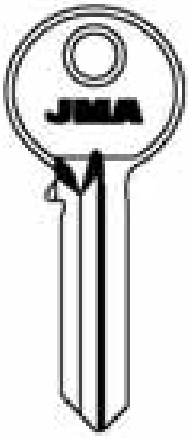




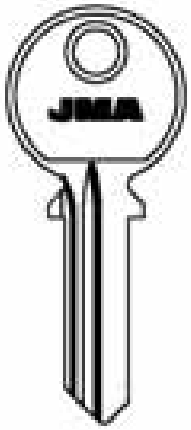


PARA: FOR: VBH

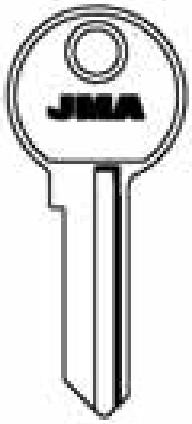




VEGA



VENDI



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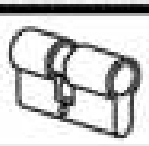
JMA



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ATTENTION: Conservez à tous marcas y denominaciones comerciales son todo en todos. ATTENTION: Conserving the marks and commercial denominations are note in index.
ATTENTION: Conservez les marques et dénominations commerciales sont le note dans l'index. ACHTUNG: Beachten auf die marke und handelsname setzen sie nie sind im index.

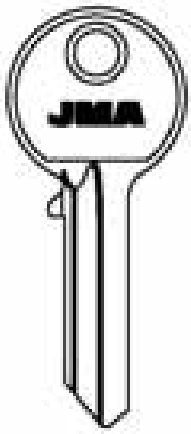
PARA-FOR:

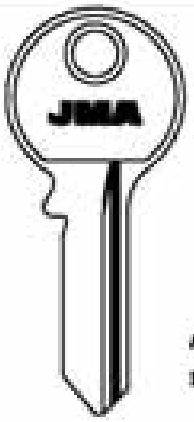
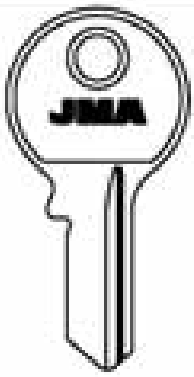
VENDI (RO)

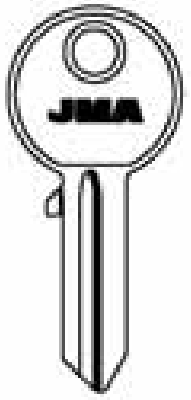
VGF VILLATORE (I)

VING (N)

VIRO (I)

PARA: FOR: VENDI	VGF VILLATORE	VING
		
VND-3	VGF-4I VGF-4D VGF-5I VGF-5D	VIN-1D

PARA: FOR: VIRO			
 ALU. LAT.	ALU.		
VI-7			
VI-9D			
---- 0 AL 6	---- 0 AL 6	....0 AL 5	
VI-11	VI-1D	VI-12	VI-2I VI-2D
		ABUS-BERAM-ROYAL-TESA	
VI-4I VI-4D			
AIT			

PARA: FOR: VIRO				
				
...0 AL 5			----- 0 AL 7	
VI-41P VI-4DP	VI-5D	VI-6D	VI-8	SPECIAL VI-8D
ABUS-ROYAL	AIT	ABUS-BUBC		

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ATENCIÓN: Consumirán a las marcas y denominaciones comerciales son nulos en todos! ATENTION: Concerning the marks and commercial denominations are nulls on rules. ATTENTION: Concernant les marques et dénominations commerciales sont nul de toute part. Nulos ACHTUNG: Bezeichen auf die marke und Handelsname sind in alle ganz in ordes

PARA-FOR:

VIRO (I)

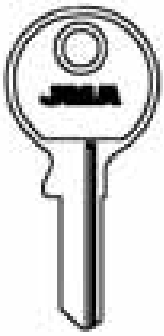
VOLGOGRAD (RUS)

VOLKOVYSK (RUS)

WALLY (RC)

WALRUS (RC)

PARA: FOR: VIRO



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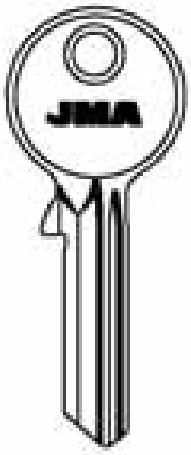
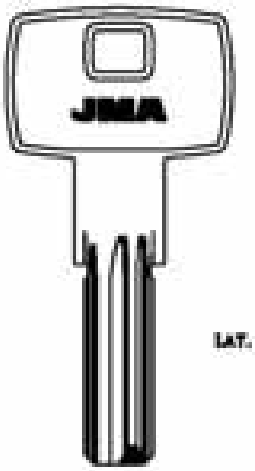


TR

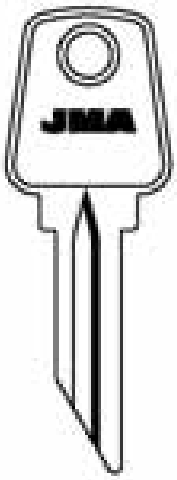
VI-11

VI-11D



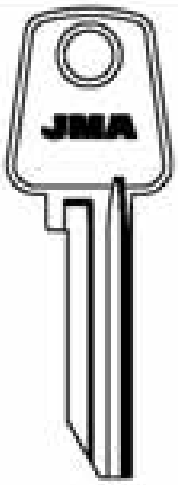
VI-14
EURO-PRO

VOLGOGRAD

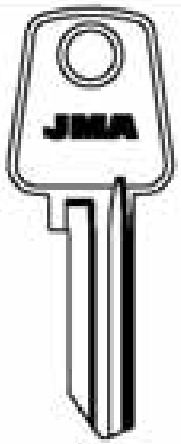


VG-1D

PARA: FOR: VOLKOVYSK

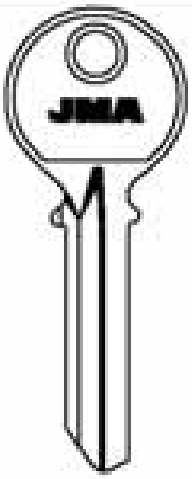


VLK-1



VLK-2

WALLY

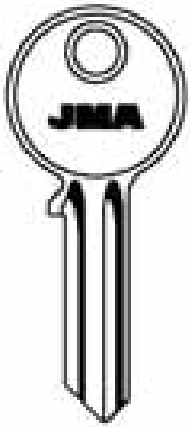


WA-1D

WA-4I

WA-4D

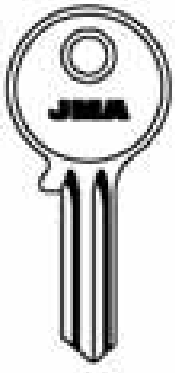
PARA: FOR: WALLY



WA-5I

WA-5D

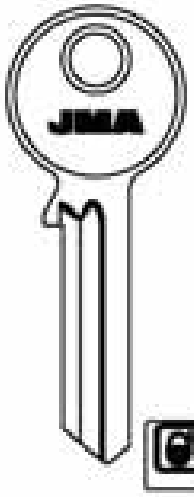
MORRALTX



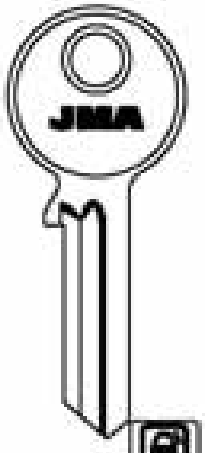
WA-5IP

WA-5DP

WALRUS



WAL-1D



WAL-2D

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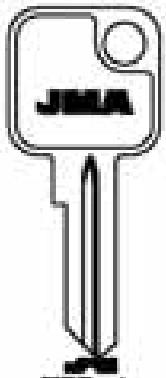
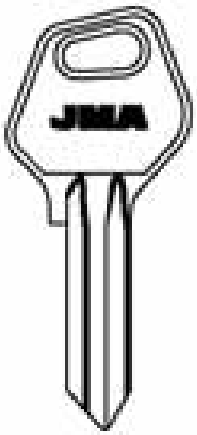
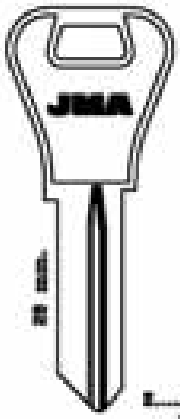
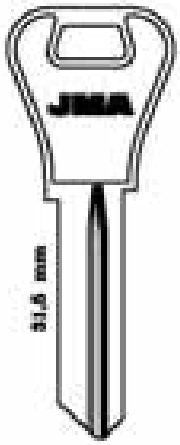
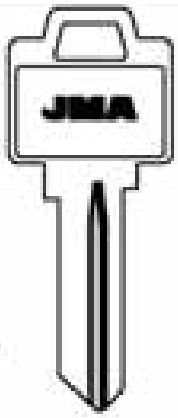
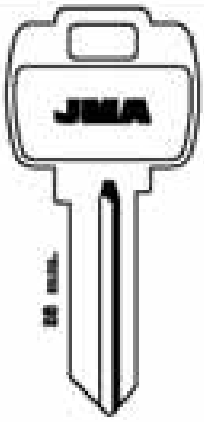
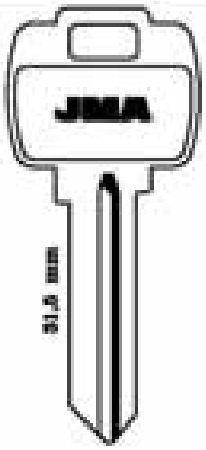
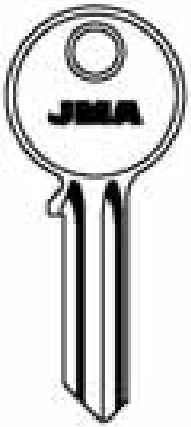
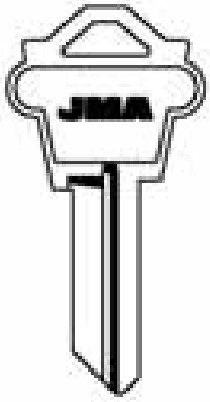
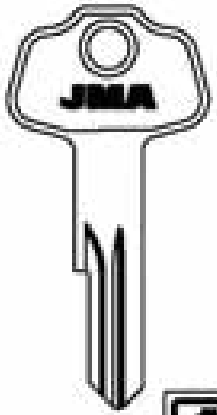
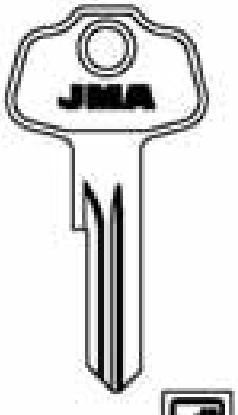
ATTENTION: Cavendrá á los marcas y denominaciones comerciales ser nulla en todos. ATTENTION: Covering the marks and commercial denominations are nulla in India. ATTENTION: Cavendrá las marques et dénominations commerciales sont la nulle dans l'Inde. ACHTUNG: Bezeichnen auf die marke und handelsname seinen sie die nulla im India.

PARA: FOR: WEBER	WEBSTER	WEISER
 WEB-1 WEB-2 WEB-3 WECO	 WBS-1	 E....0 AL 9 ....0 AL 9 WEI-1 ....0 AL 9 WEI-6 KAYE  E....0 AL 9 ....0 AL 9 WEI-2 FALCON-FICHET

PARA: FOR: WEISER	WELKA
 ABUS. E....0 AL 9 ....0 AL 9 WEI-3 IDEAL SECURITY  E....0 AL 9 ....0 AL 9 WEI-4 FALCON  E....0 AL 9 ....0 AL 9 WEI-5 FALCON	....0 AL 5 WE-41 WE-4D

PARA: FOR: WELKA	WESLOCK	WEST LOCK
 ....0 AL 5 WE-51 WE-5D	 WES-1D	 Y.... 1 AL 6 WST-1D  Y.... 1 AL 6 WST-2D

PARA-FOR:

WEBER (D)

WEBSTER (GB)

WEISER (USA)

WELKA (I)

WESLOCK (USA)

WEST LOCK (USA)

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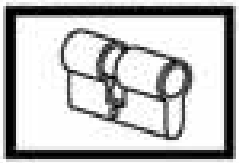


ATENCION: Corresponde a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index. ATENTION: Concernant les marques et denominations commerciales sont nul et non avenu. ACHTUNG: Bezieht sich auf die marke und handelsname sollen sie die nutz in index.

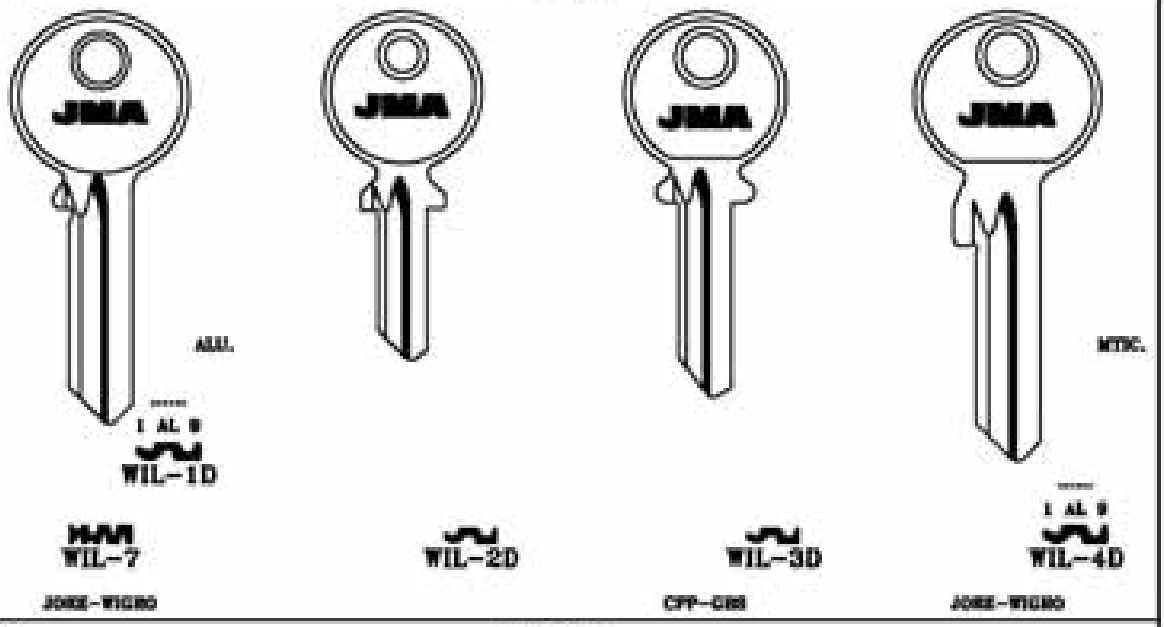
PARA-FOR:

WILKA (D)

WINKHAUS (D)

PARA: FOR:

WILKA



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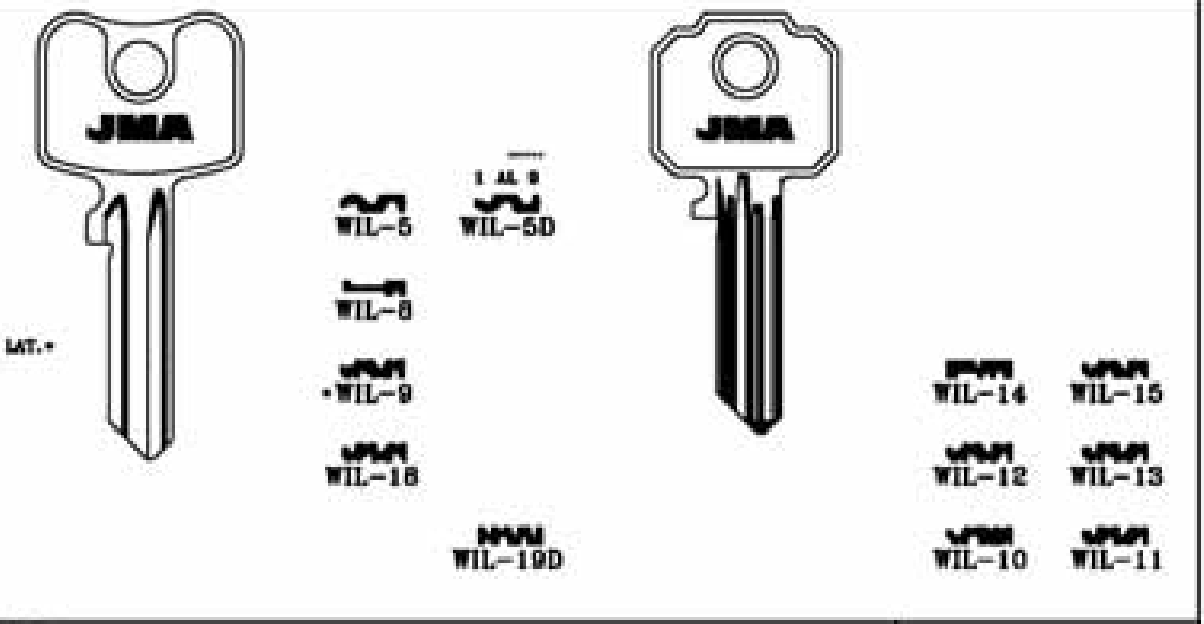
WILKA



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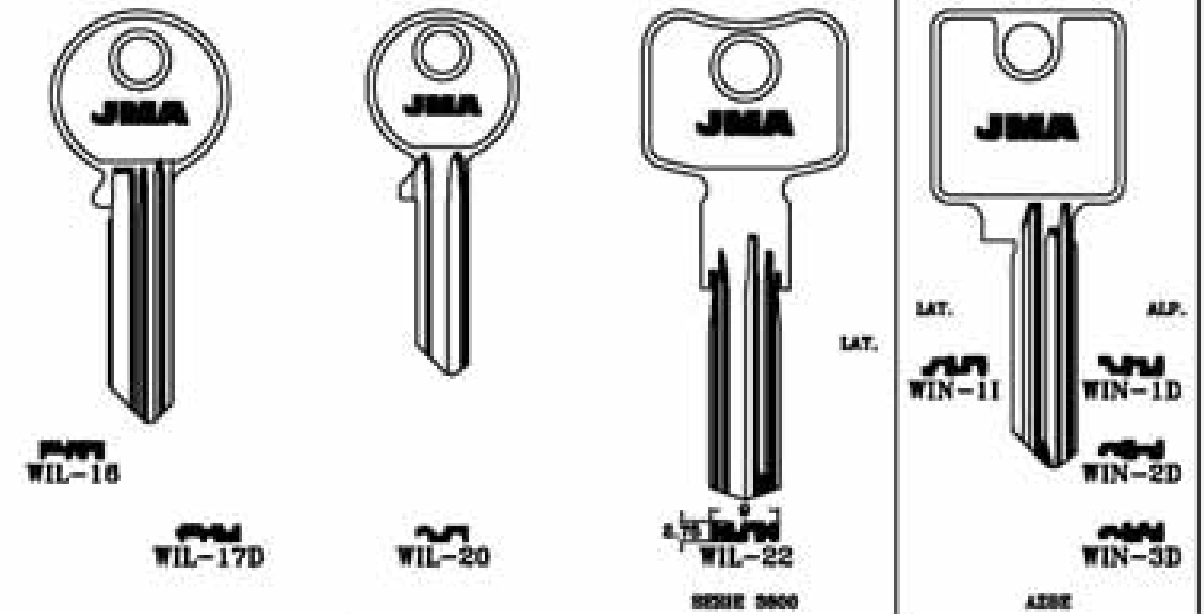
WILKA

WINKHAUS



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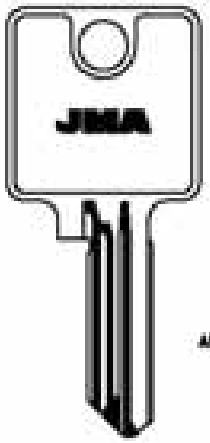
ATTENTION: Conservez à tous marcas y denominaciones comerciales son todo en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATTENTION: Conservez les marques et dénominations commerciales sont le note dans l'index. ACHTUNG: Bewahren auf die marke und handelsname setzen sie nie sind im index.

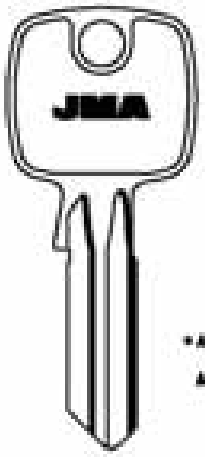
PARA:
FOR:

WINKHAUS



ALP.

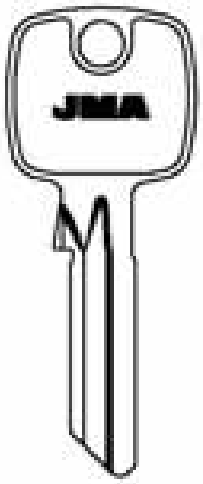
WIN-4D



• ALP.
ACE.

• WIN-5

WIN-5D



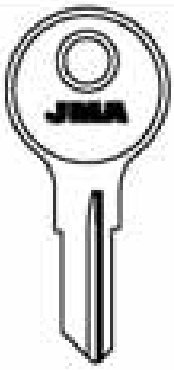
WIN-6D

WIN-21

AZBE

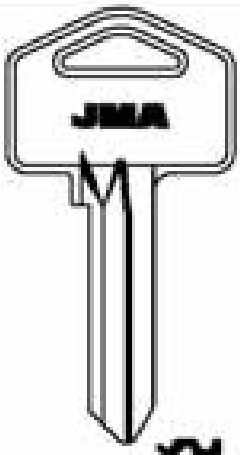
PARA:
FOR:

WIREROPE



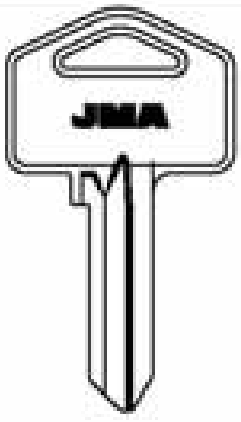
WIR-1

WMS

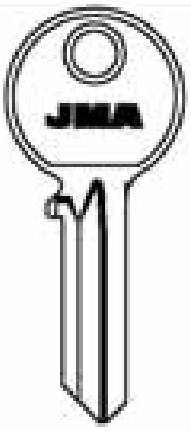


WM-1D

WM-2D



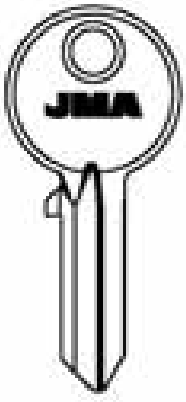
WM-3D



WM-4D

PARA:
FOR:

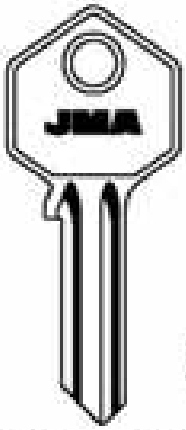
WMS



WM-5D

LIL-TITUS

YALE



ALU.
COL.

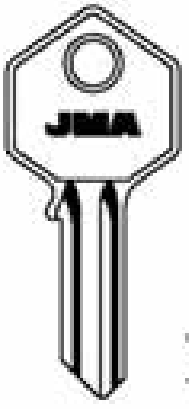
YA-1I

YA-1D

....0 AL 9

YA-32D

YALE



COL.
ALU.

....0 AL 9

YA-2I

YA-2D

....0 AL 9

YA-3I

YA-3D

YALE

PARA-FOR:

WINKHAUS (D)

WIREROPE (HK)

WMS (GB)

YALE (D-GB-USA)

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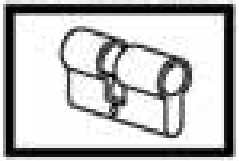
JMA



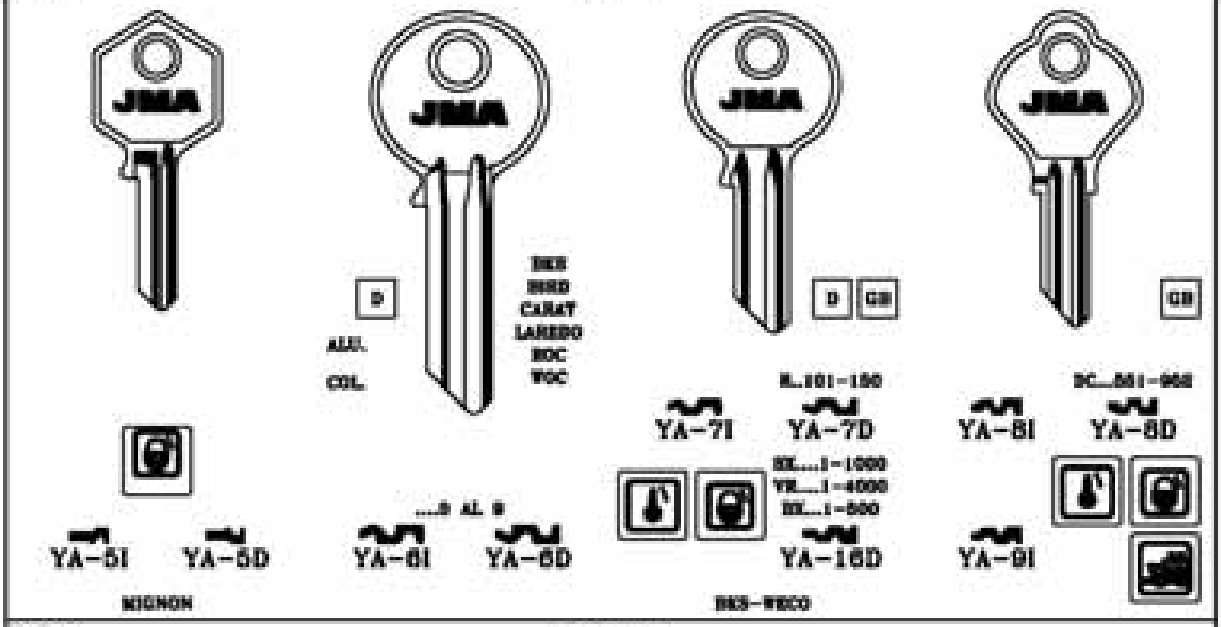
ATENCION: Corresponde a los nuevos y denominaciones comerciales son nulos en todos! ATENTION: Concerning the marks and commercial denominations are nulle on index
ATENTION: Concernant les marques et dénominations commerciales sont nul de tous! ACHTUNG: Bezieht sich auf die marke und handelsname sollen ist die nutz im index

PARA-FOR:

YALE
(D-GB-USA)

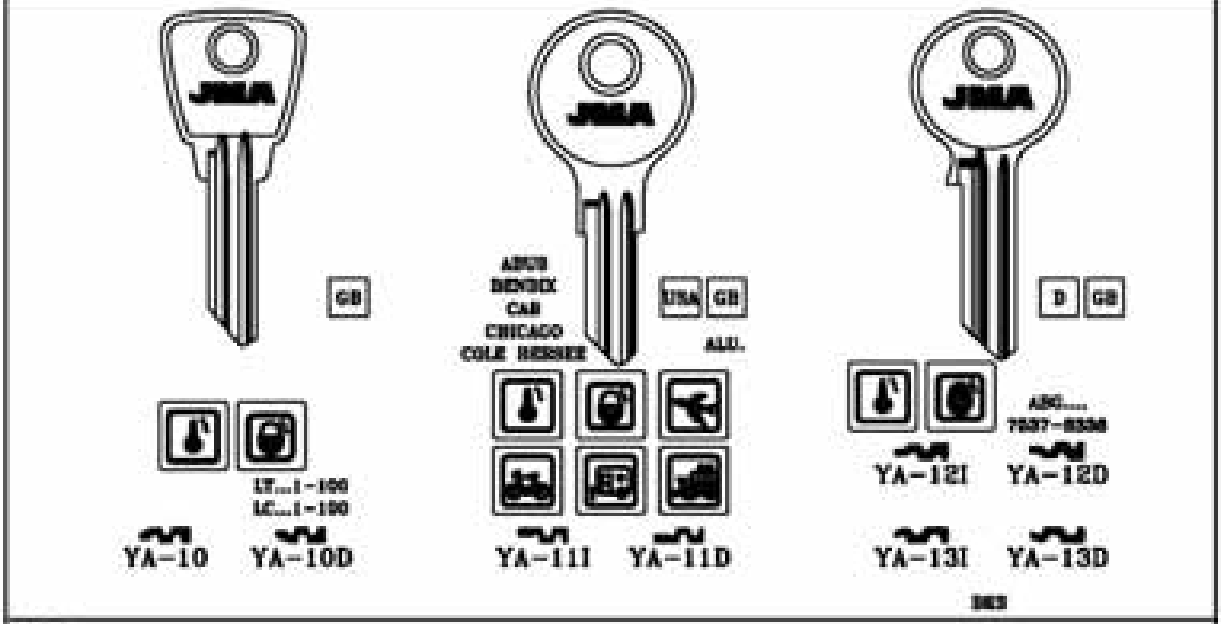
PARA:
FOR:

YALE



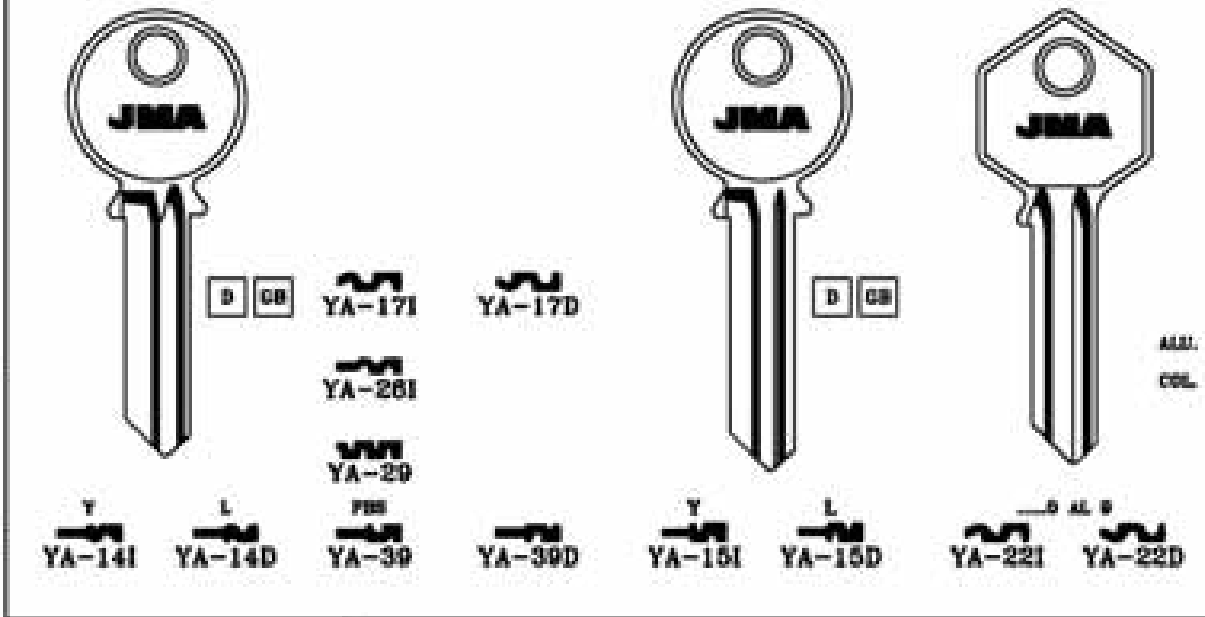
PARA:
FOR:

YALE



PARA:
FOR:

YALE



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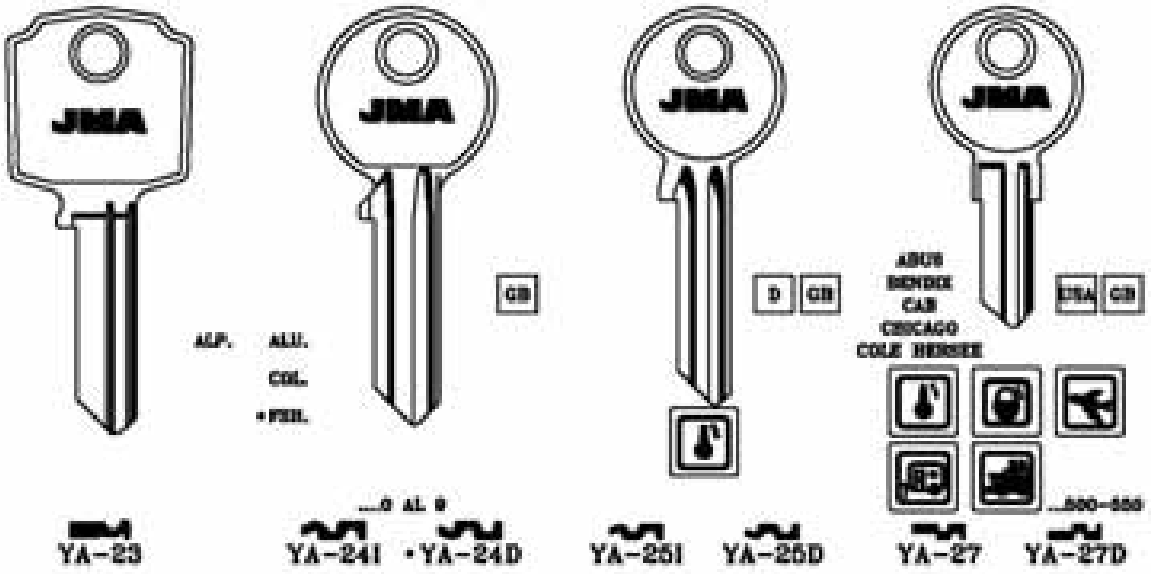
ATTENTION: Cavemente a las marcas y denominaciones comerciales ver nota en todos. ATTENTION: Covering the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname siehen sie die note im index.

PARA:
FOR:

YALE



YA-23 YA-24I • YA-24D YA-25I YA-25D YA-27 YA-27D

PARA:
FOR:

YALE

YA-28 YA-28D YA-53 YA-53D YA-30 YA-31D YA-33D

PARA:
FOR:

YALE

YA-34D YA-36D YA-37 YA-37D YA-38D

ABEMCO-BENDIX-CHICAGO
FORT-ILLINOIS

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2010

JMA

ATENCIÓN: Consumirán a las marcas y denominaciones comerciales son nula en todos! ATENTION: Concerning the marks and commercial denominations are nulle on index
ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans! Index ACHTUNG: Bezahlen auf die marke und handelsname anfoen ist die nutz in index

PARA-FOR:

YALE
(D-GB-USA)

PARA-FOR:

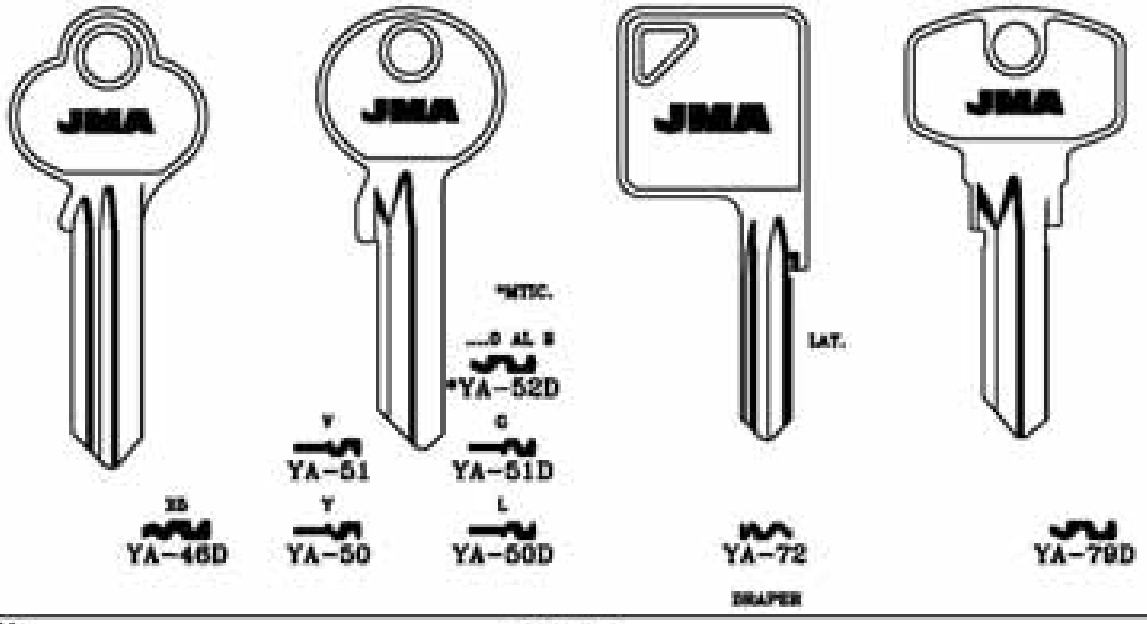
YALE (D-GB-USA)

YARDENI (IL)

YETI (RC)

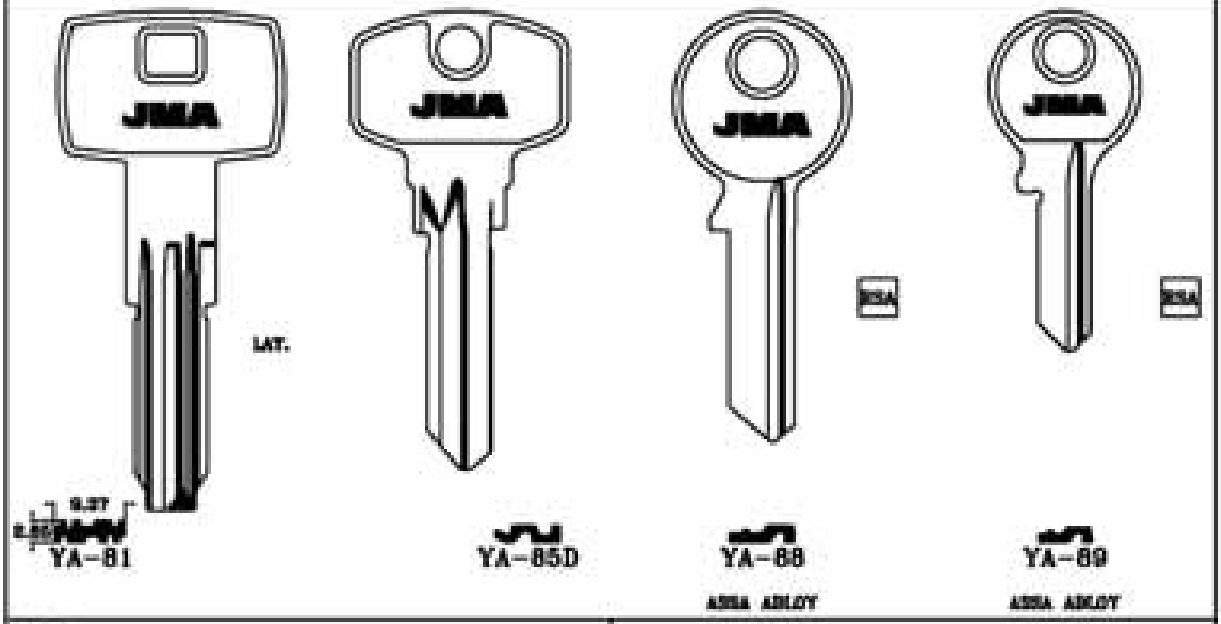
PARA: FOR:

YALE



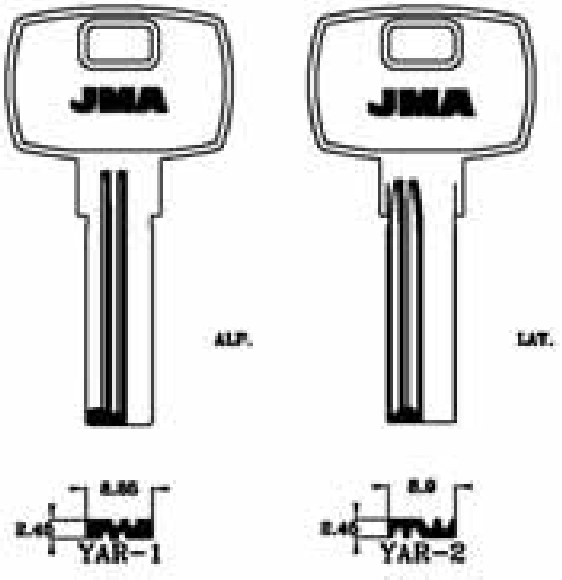
PARA: FOR:

YALE

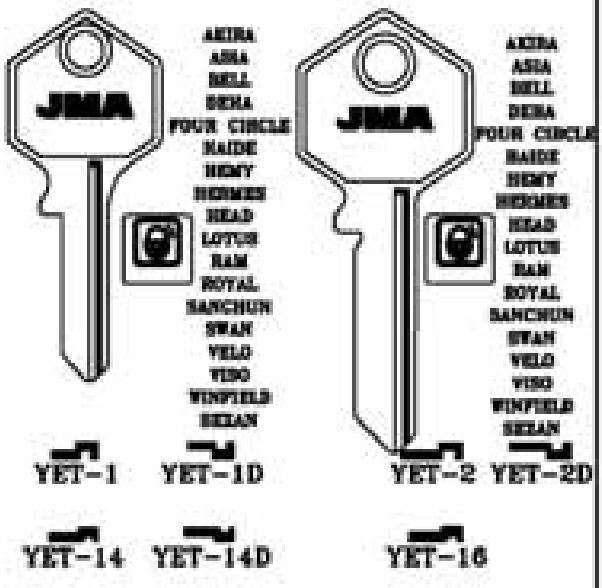


PARA: FOR:

YARDENI



YETI



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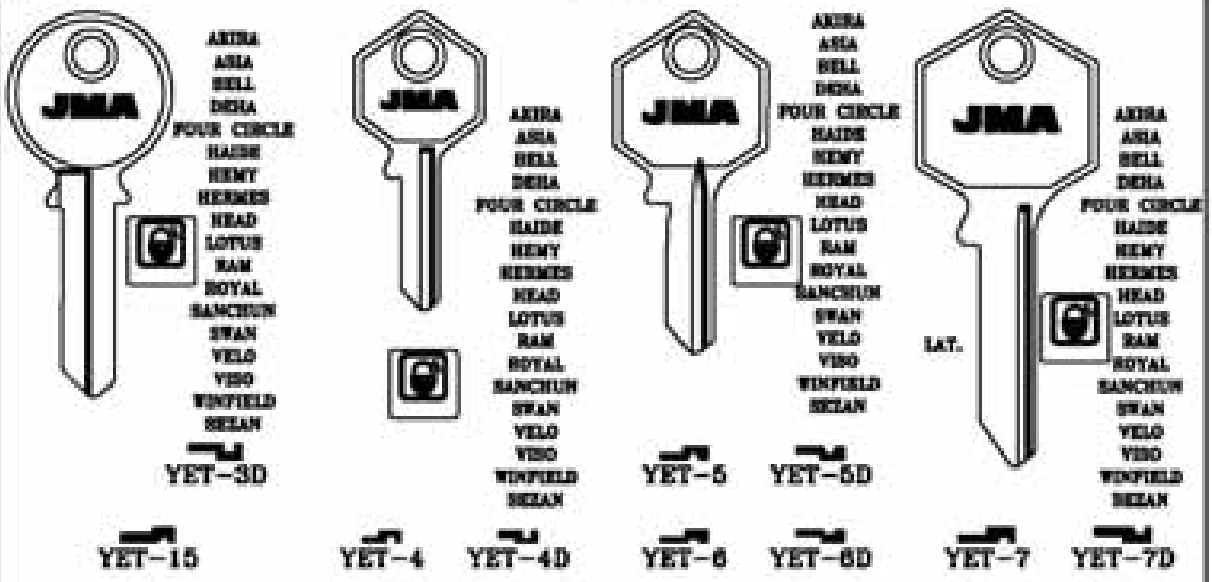
JMA

140

ATTENTION: Concerning the marks and commercial denominations we note on index. ATTENTION: Concernant les marques et dénominations commerciales sur le note dans l'index. ACHTUNG: Beziehen auf die Marke und handelsname setzen wir sie sind im Index.

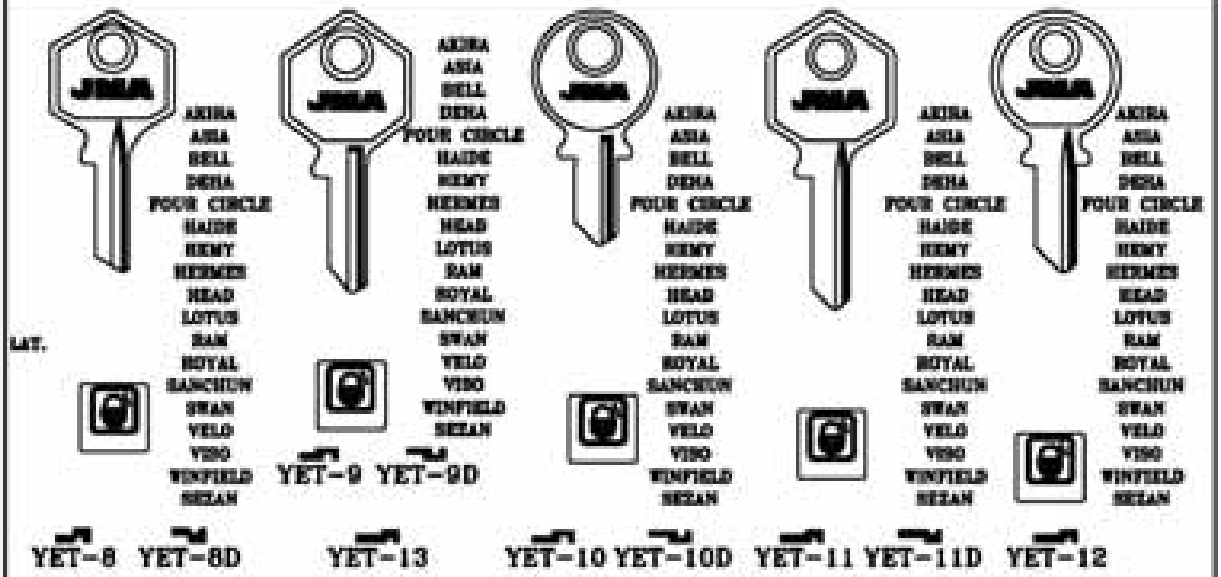
PARA:
FOR:

YETI



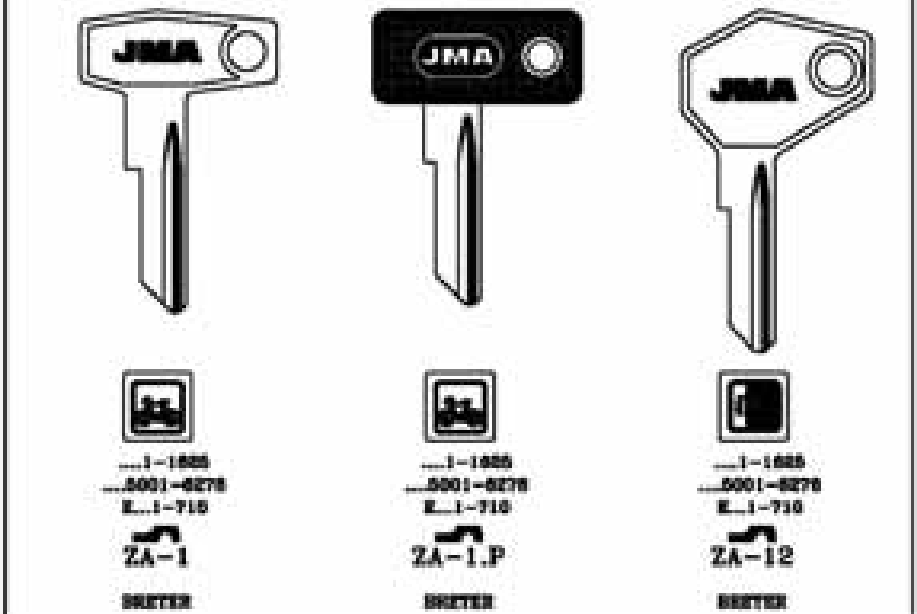
PARA:
FOR:

YETI



PARA:
FOR:

ZADI



ZENI

PARA-FOR:

YETI (RC)

ZADI (I)

ZENI (GB)

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JMA

ATENCIÓN: Comprobante a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index. ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index ACHTUNG: Bezeichen auf die marke und handelsname ansehen sie die nurz im index

LLAVES PARA VEHÍCULOS

IBILGAILUENTZAKO GILTZAK
KEYS FOR VEHICLES
CLÉS POUR VÉHICULES
FAHRZAUGESCHLÜSSEL

THE KEY TO EXCELLENCE
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

PARA:
FOR:

ABSA

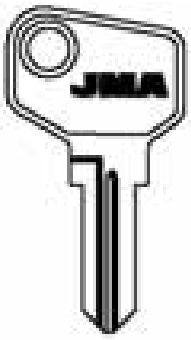
8
AB-1I

8
AB-1D

7
AB-2I

8
AB-2D

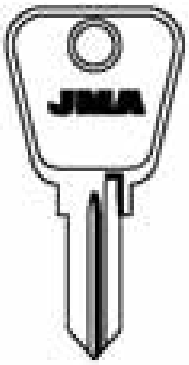
M.LUNA



15
AB-7I

13
AB-4D

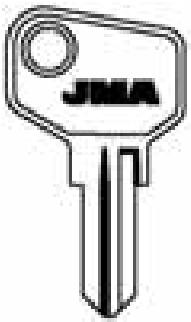
PROAUTO



14
AB-5I

15
AB-5D

PROSER



15
AB-6I

AB-6D

PROAUTO

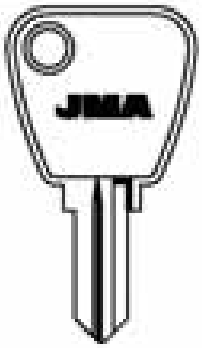
14
AB-8I

15
AB-8D

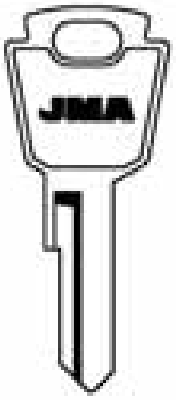
ARREGUI
ARPE-PROSER-EEYA

PARA:
FOR:

ABSA

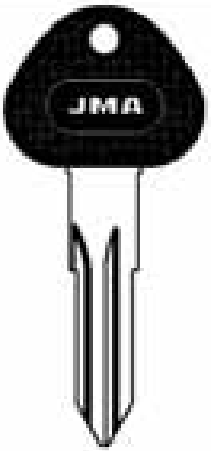


15
AB-10I



8
SIM-1200

ABUS



Z71....I-1043
Z7E....I-1043
ABU-18.P

ABU-18D.P

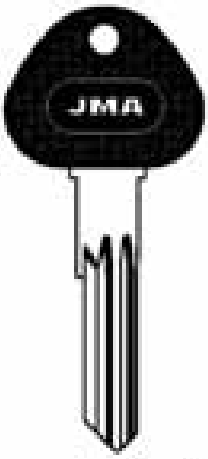
BUFFO

Z71....I-1043
Z7E....I-1043
ABU-19D

BUFFO

PARA:
FOR:

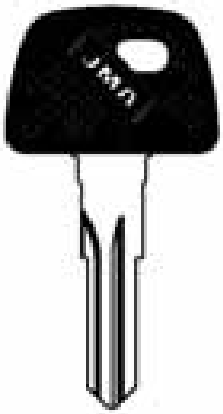
ABUS



Z71....I-1043
Z7E....I-1043
ABU-19.P

ABU-19D.P

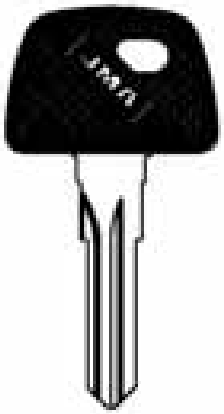
BUFFO



I-331
X81...
X82...
Y81...
Y82...
ABU-35.P

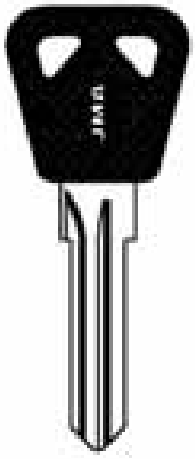
ABU-36.P

BUFFO



U98
ABU-64.P

W71
ABU-65.P



ABU-72.P

PARA-FOR:

ABSA (E)

ABUS (D)

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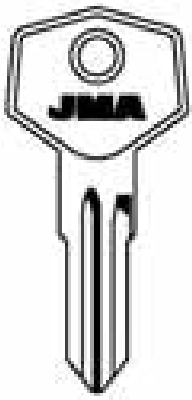
JMA

ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on rules.
ATENTION: Consomem as marcas e denominações comerciais são nulos em todos. ACHTUNG: Beachten auf die marke und handelsname seiten sie die nutz im ones

PARA-FOR:

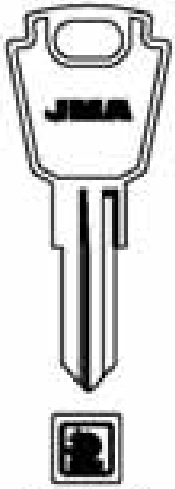
- AKS (D)
- ALPHA (J)
- AMERICAN M. (USA)
- ASSA (S)
- AXA (S)

PARA-FOR: AKS

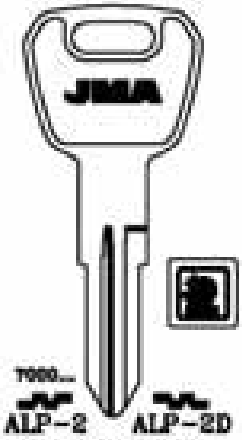


KA
001-100
AKS-1
VOLVO

ALPHA

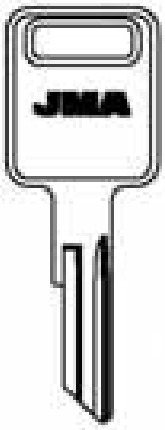


8...301-600
ALP-11 ALP-1D
FIAT



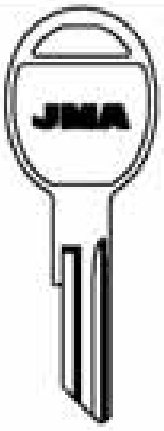
7000...
ALP-2 ALP-2D
JB-LINCE-MONACOR
SANY-YISONIC
8...301-600
ALP-6 ALP-6D
FIAT

AMERICAN MO.



LAT.
AMM-1

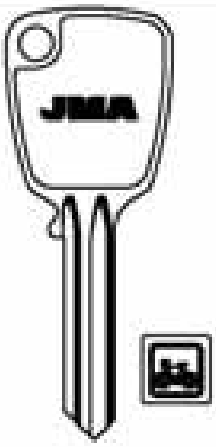
PARA-FOR: AMERICAN



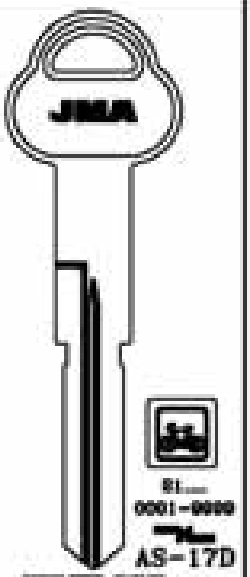
LAT.
AMM-2

ASSA

8....
1....
1001-3300
AS-11 AS-1D
7....
8....
1001-3300
AS-24 AS-24D
SAAB-VOLVO

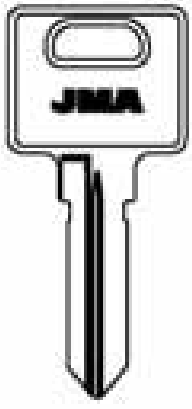


....
700-7999
AS-2I
....
8000-8999
AS-2D

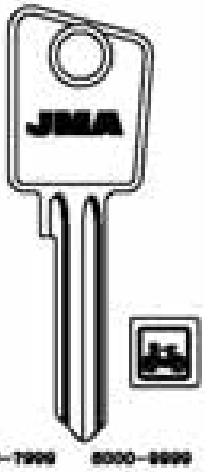


81....
0001-9999
AS-17D
BERLETTE CYCLES

PARA-FOR: ASSA



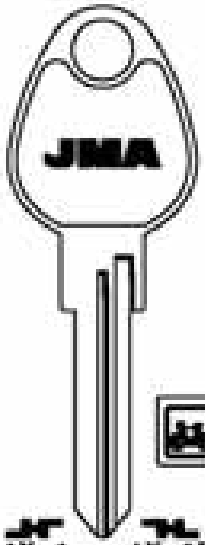
81....
0001-9999
AS-19D



7000-7999 8000-8999
A.... A....
7000-7999 8000-8999
AS-21 AS-21D

7000-7999 8000-9999
A.... A....
7000-7999 8000-9999
AS-21.P AS-21D.P

AXA



AX-1 AX-1D

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JMA

ATTENTION: Covenants à la marque y dénominations commerciales sur notre en boîte. ATTENTION: Covering the marks and commercial denominations are note in index.
ATTENTION: Convenant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Decken auf die marke und handelsname setzen sie nicht in index.

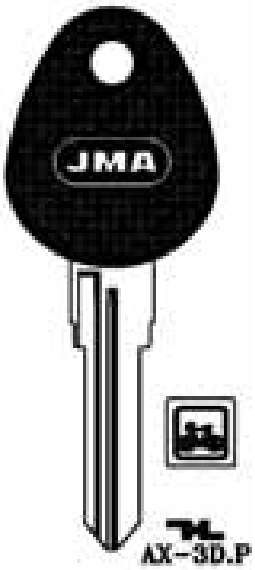
PARA:
FOR:

AXA

AX-1.P AX-1D.P

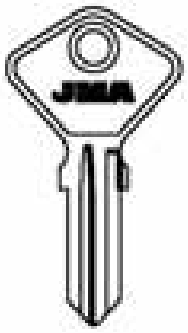
AX-2.P

Lat.



AX-3D.P

AZU



28-D

SKW

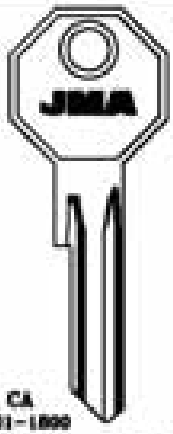
PARA:
FOR:

BASCO

E,D
225-814
K
0001-1000 8000-9499

BAS-11 BAS-1D

GENERAL MOTORS-HOLDEN
CORBEN



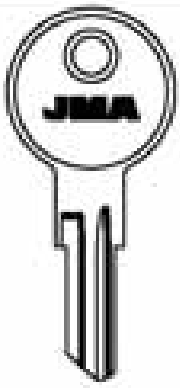
CA
0001-1800

BAS-21 BAS-2D

D,C,P,D

BAS-3

CORBIN-YALE

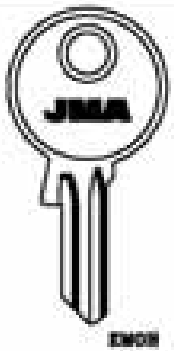


BAS-4

AMERICAN M.-BAS-CHICAGO C.
ELMO-HERSEE E.-ILLINOIS-YALE

PARA:
FOR:

BLAU



EMCO
FLORA
EN
LINEE
POR
WESCO

33-54
55-69 31-56

BL-11 BL-1D

PARA:
FOR:

BLAU

A...
101-125
501-586
701-790

BL-2

B...
201-225

BL-3

A

BL-4 BL-4D

A 201-225 B 101-125

BL-6 BL-6D

1-800
RE...1-800

BL-5 BL-5D

FORT-HE-WADO

BOMORO

BOM-2 BOM-2D

LAFOSTE-FIESTA

BOSCH

E,M,N,U,H,K
001-100

BG,N BG
140-189 040-100

BH-1

NEIMAN

PARA-FOR:

AXA (S)

AZU (E)

BASCO (USA)

BLAU (D)

BOMORO (D)

BOSCH (D)

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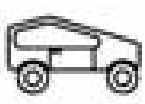
2010

JMA



145

ATENCION: Comprende a las marcas y denominaciones comerciales en nota en índice ATENCION: Covering the marks and commercial denominations see note on index
ATENTION: Concernant les marques et dénominations commerciales voir la note dans l'index ACHTUNG: Bezieht sich auf die marke und handelsname siehe die note im index

PARA-FOR:

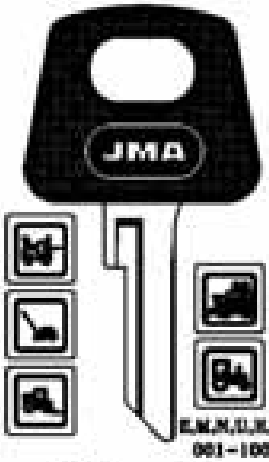
BOSCH (D)

BRABANTIA (E)

B. & S. (USA)

PARA: FOR:

BOSCH



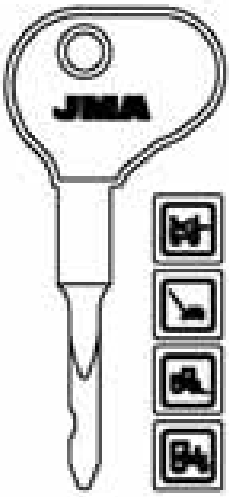
E,K,N,U,X,E
001-100

HG,N
140-188

HG
040-100

BH-1.P

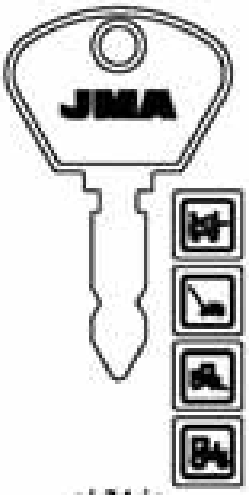
NEEMAN



BH-2

FLAT TYRES-MACE M.-MIAMA

BH-3



7.1

.95

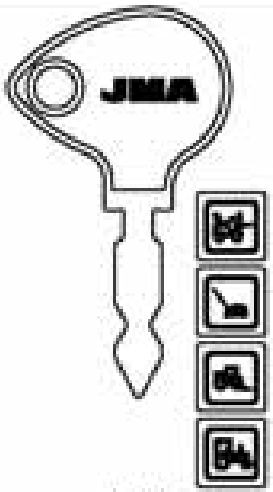
BH-4

SEBACCAR-CEM TYRES-BULEY

KOLB-POLAR

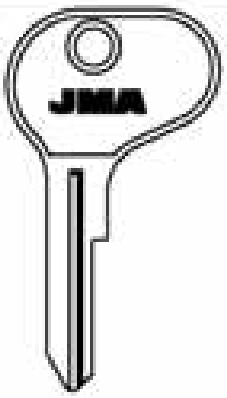
PARA: FOR:

BOSCH



8.3

BH-5

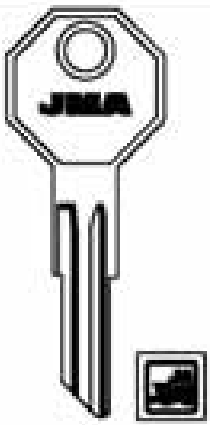


BH-6

BRABANTIA

BRA-2

B. & S.



N
1601-1700
Na
001-200

BS-11

AMERICAN NOTCHED-BACK

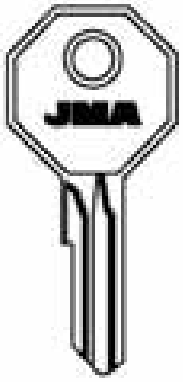
DEETER

PARA: FOR:

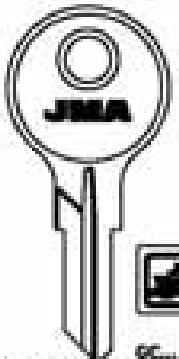
B. & S.

E...025-614
L...1-1000

BS-2



BS-3D



A...250-1600
AP...250-1500
B...250-1500
C...1251-1700
CB...250-1500
DC-EF...250-699
F...250-1500

GC...
101-150
HC...
0-499

BS-4D

BS-6

D
025-614
K
01-1000

BS-5

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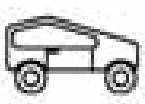
JMA



ATTENTION Consommé à tes marques y dénominations comerciales son todos en todos. ATTENTION Covering the marks and commercial denominations are note on index.
ATTENTION Conservez les marques et dénominations commerciales sont la note dans l'index. ACHTUNG Beachten auf die marke und handelsname setzen sie nur sind im index.

PARA-FOR:

B. & S. (USA)

BURG (D)

CAMA (I)

CASELLAS (E)

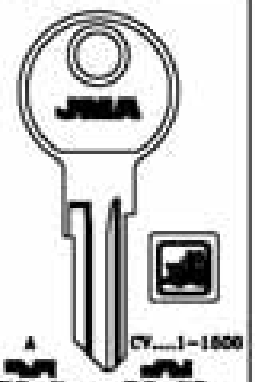
CATERPILLAR (USA)

CEM (GB)

CESSNA (USA)

CHRYSLER (USA)

PARA: FOR: B. & S.



A
BS-7

B
BS-7D

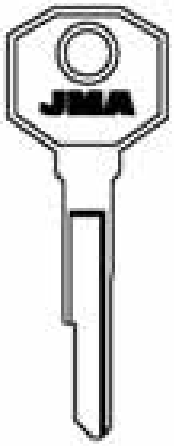
D
BS-8

C
BS-8D

E
BS-9

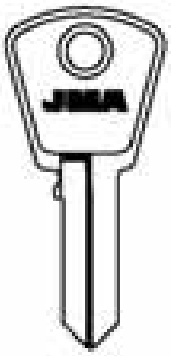
F
BS-9D

BURG



BUR-6

CAMA



CAM-1D

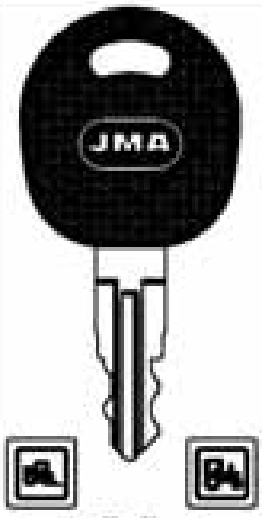
FIAT

CASELLAS

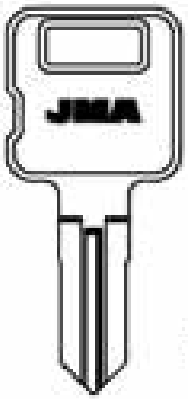
CAS-1D

OMA

PARA: FOR: CATERPILLAR

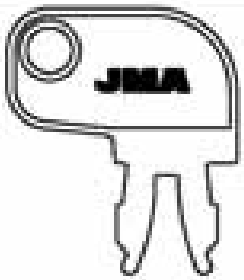


CAT-1.P



LAT.

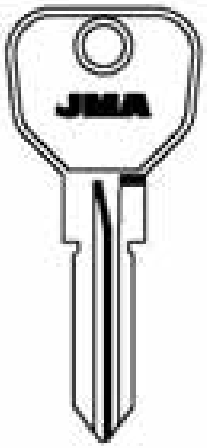
CAT-2



LAT.

CAT-3

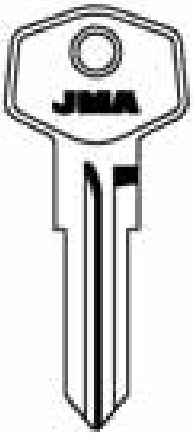
CEM



BP

CEM-BP

PARA: FOR: CEM



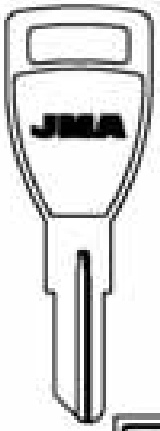
JC
001-552

AK
0001-1000

CEM-JC

FO-5

CESSNA

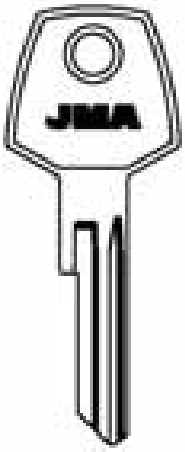


500-999

CN-1D

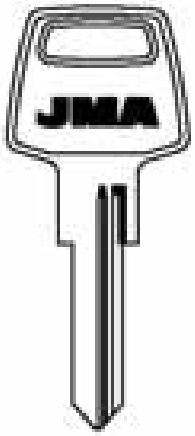
PJ

CHRYSLER



CHR-1

YALE



CHR-2

BOSS

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JMA

147

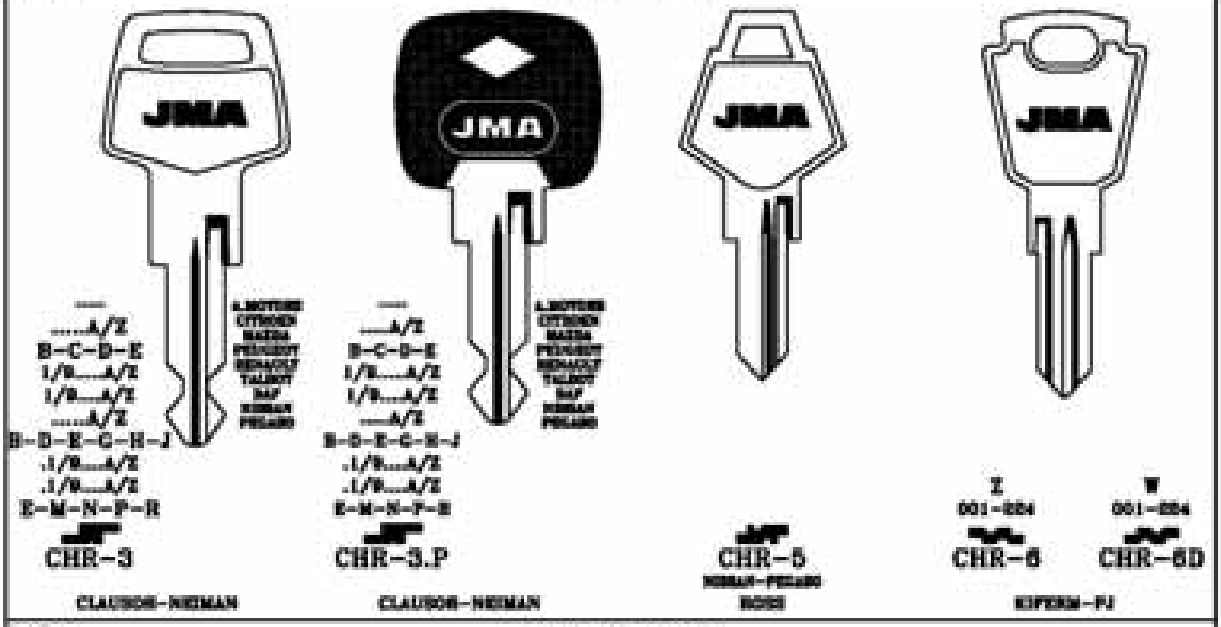
ATENCION: Comprobante a las marcas y denominaciones comerciales son nota en índice. ATENTION: Concerning the marks and commercial denominations are note in index.
ATENTION: Concernant les marques et dénominations commerciales sont la note dans l'index. ACHTUNG: Bezüglich auf die name und bezeichnungen sehen sie die note im index.

PARA-FOR:

CHRYSLER (USA)

PARA:
FOR:

CHRYSLER

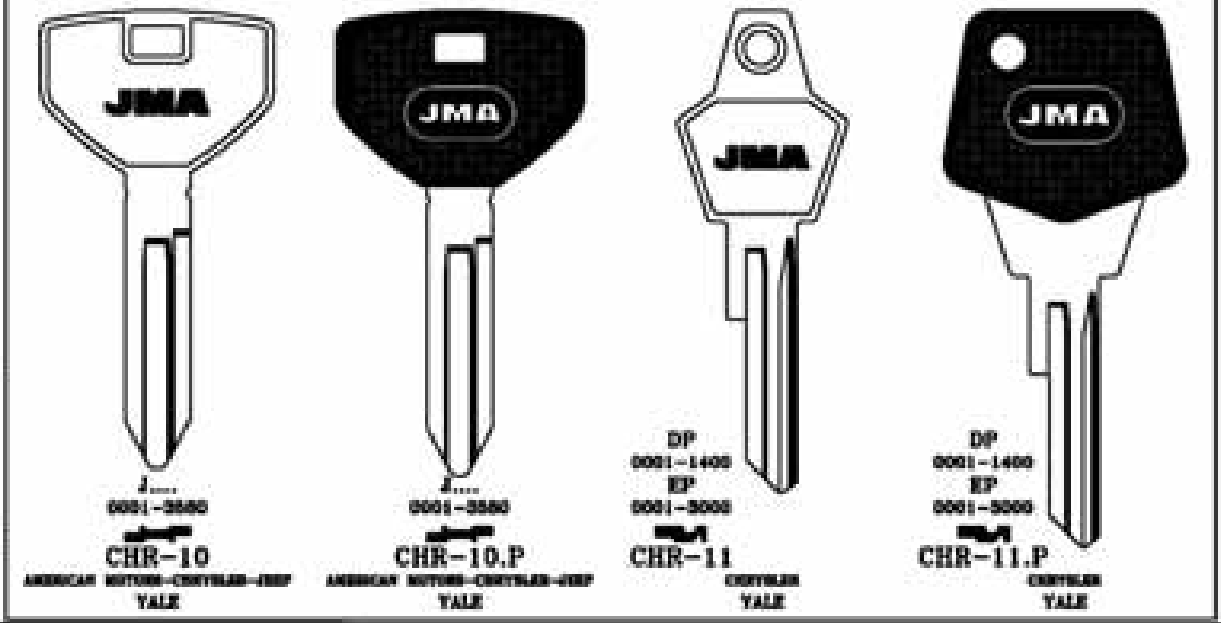


PARA:
FOR:

CHRYSLER

PARA:
FOR:

CHRYSLER



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1010

JMA

ATTENTION: Convenient à tous marques et dénominations commerciales sur notre site. ATTENTION: Covering the marks and commercial denominations are note on index.
ATTENTION: Conviene las marcas et denominations comerciales son la este sitio. Index ACHTUNG: Passen auf die marke und handelsname setzen auf die note on index.

PARA:
FOR:

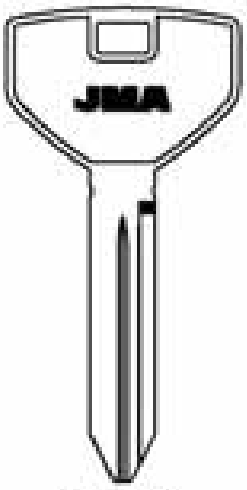
CHRYSLER

CY
0001-1800
DS
0001-1500
DS....
0001-1400
ES....
0001-3000
ES
0001-1500

CHR-12 CHR-13D

CHRYSLER

BRIGGS & STRATTON



L.... 1-3580

CHR-14

CHRYSLER

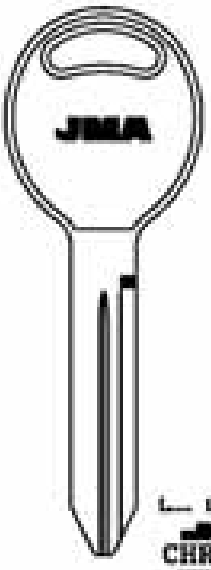
BRIGGS & STRATTON-YALE

L.... 1-3580

CHR-14.P

CHRYSLER

BRIGGS & STRATTON-YALE



L.... 1-3580

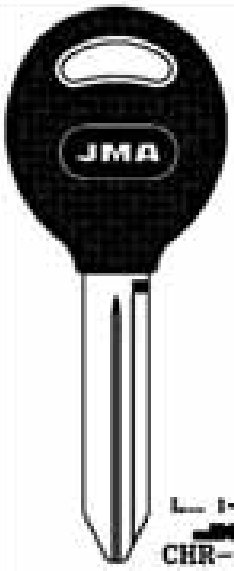
CHR-15

CHRYSLER

BRIGGS & STRATTON-YALE

PARA:
FOR:

CHRYSLER

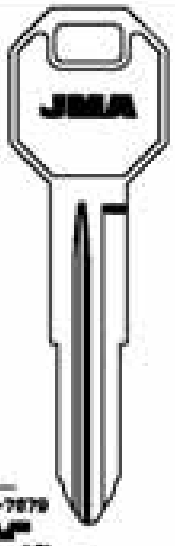


L.... 1-3580

CHR-15.P

CHRYSLER

BRIGGS & STRATTON-YALE

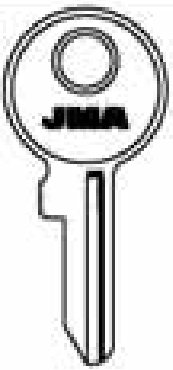


L.... 5001-7879

CHR-17

CLAUSOR

ALU.



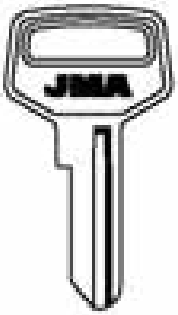
CL-1I

GRABANTIA

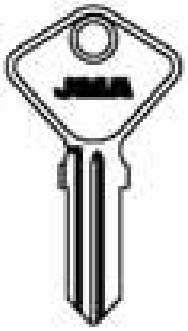
CL-2I CL-2D

PARA:
FOR:

CLAUSOR

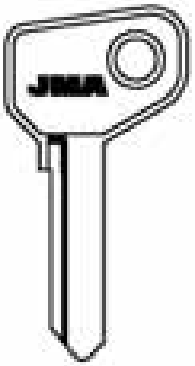


CL-3I

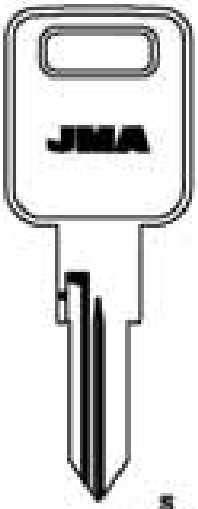


CL-4I

JMP



CL-5D



S

CL-6

MAT

PARA-FOR:

CHRYSLER (USA)

CLAUSOR (E)

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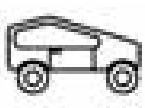
JMA



ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on them.
ATENTION: Consumant les marques et denominations commerciales sont nul dans tous. ACHTUNG: Beziehen auf die marke und Handelsname sind nicht in ihnen.

PARA-FOR:

CLAUSOR (E)

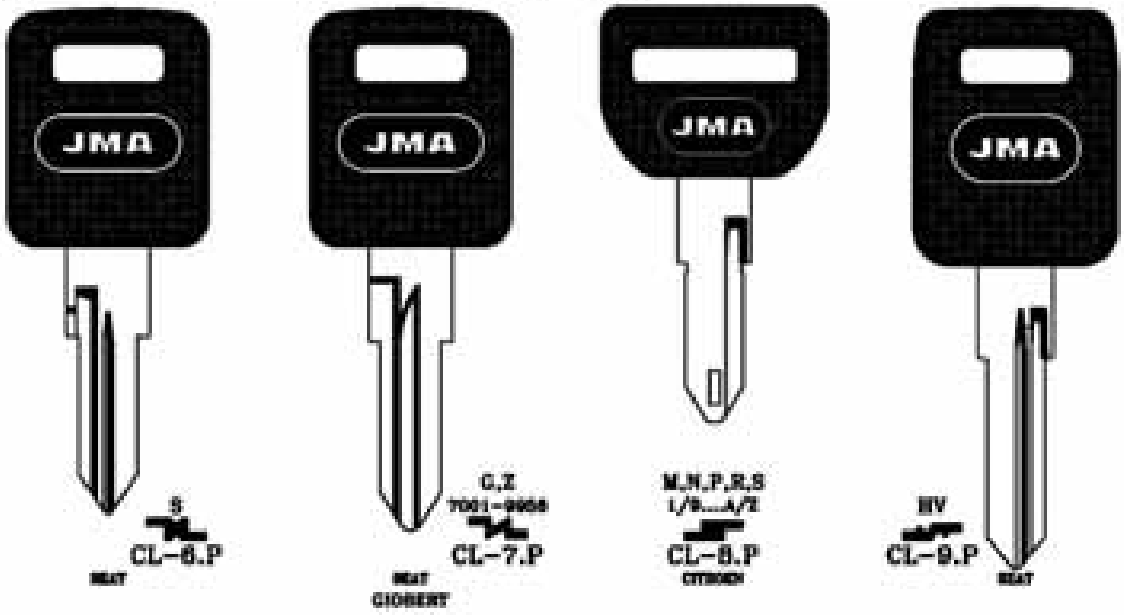
CLICK (RA)

CLUM (USA)

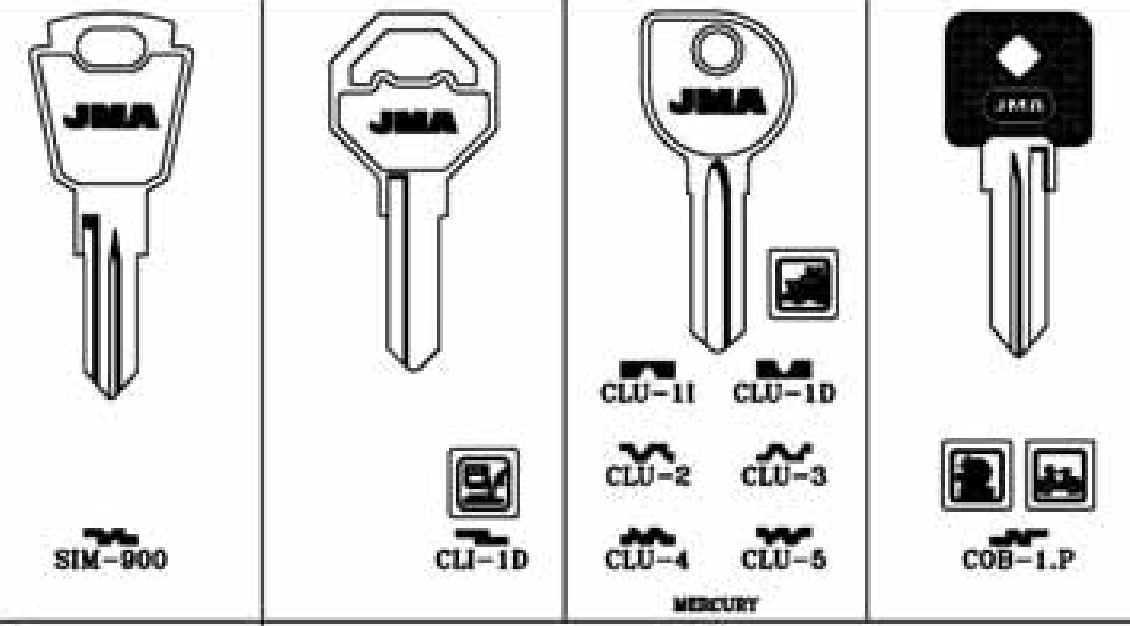
COBRA (I)

DACIA (R)

PARA-FOR: CLAUSOR



PARA-FOR: CLAUSOR | CLICK | CLUM | COBRA



PARA-FOR: COBRA | DACIA

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JMA

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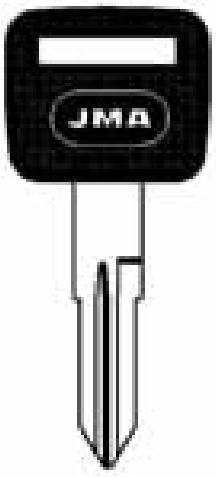
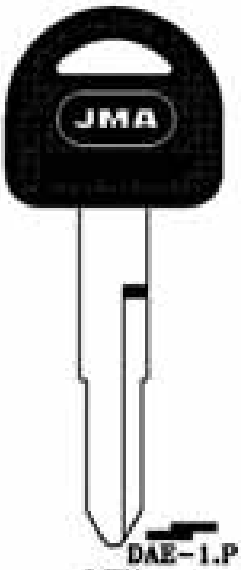
ATTENTION: Concernant à tou marcas y denominaciones comerciales ver nota en inglés. ATTENTION: Concerning the marks and commercial denominations see note in italic.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'italic. ACHTUNG: Beziehen sich die Marke und handelsname siehen sie die note in italic.

PARA: FOR: DAELIM

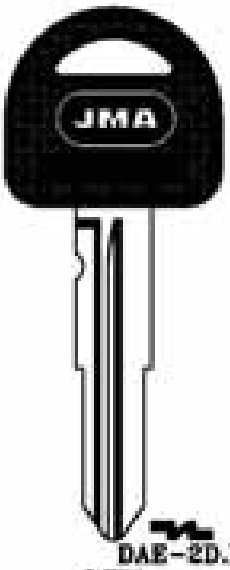


DAL-1P

PARA: FOR: DAEWOO

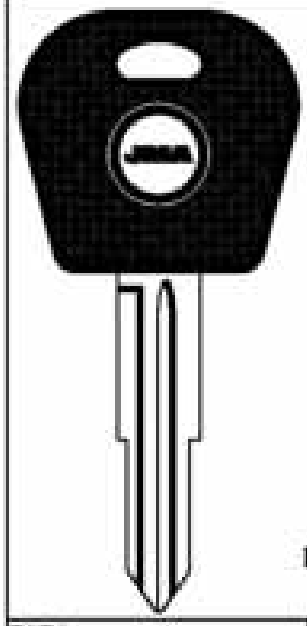


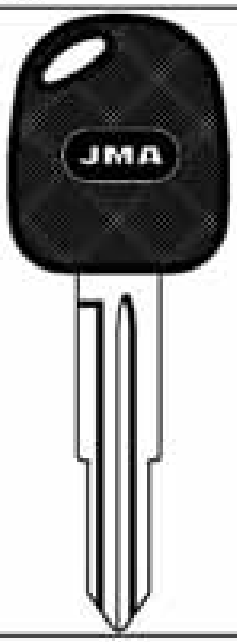
DAE-1.P



DAE-2D.P

PARA: FOR: DAEWOO





J....
1-1800
DAE-3D.P1

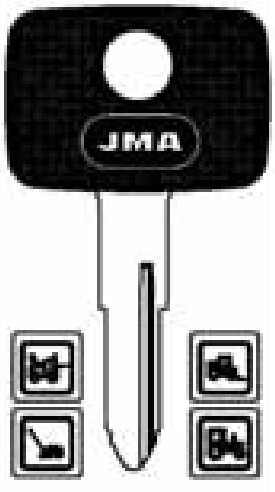
Y....
1-1800
DAE-4.P1

T....
1-1800
DAE-4D.P1

DAE-3.P2

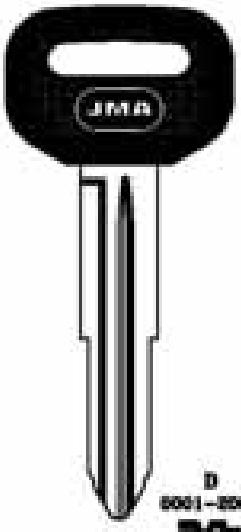
J....
1-1800
DAE-3D.P2

PARA: FOR: DAEWOO

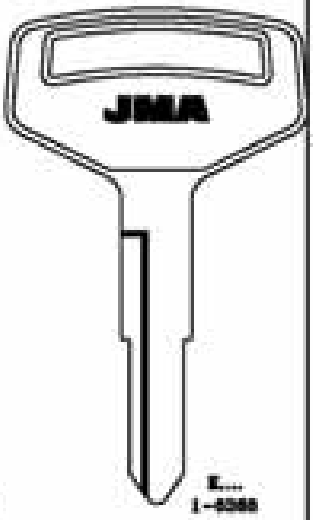


DAE-5.P

PARA: FOR: DAIHATSU

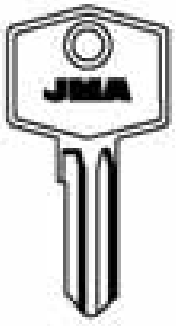


D
0001-2000
DAI-1.P



E...
1-0588
DAI-2D

PARA: FOR: DARMIX



DAR-1

PARA-FOR:

DAELIM (K)

DAEWOO (K)

DAIHATSU (J)

DARMIX (F)

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JMA

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ATENCION: Consumiendo a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on them.
ATENTION: Consumant les marques et denominations commerciales sont nul dans tous. ACHTUNG: Zieraten sur die name und commerzielle arten sie die nutz im ones

PARA-FOR:

DAV (F)

DOBLE G. (ARG)

DOBLINA (D)

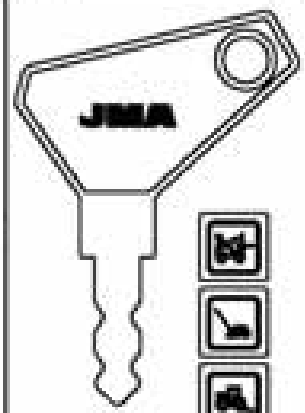
DOM (D)

DUBOIS (F)

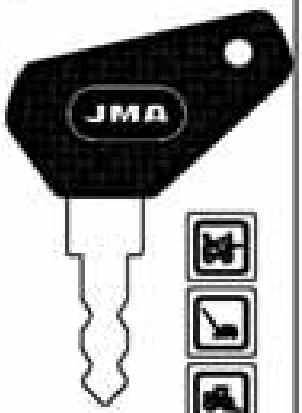
ECHO (I)

FAAB (I)

PARA: FOR: DAV

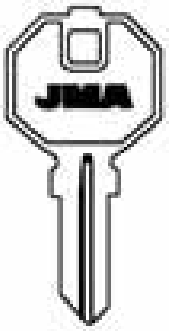


DAV-1



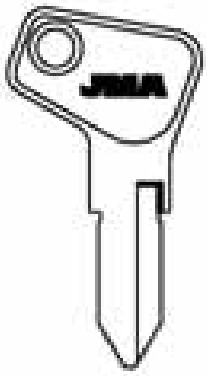
DAV-1.P

DOBLE G



GG-1D

DOBLINA

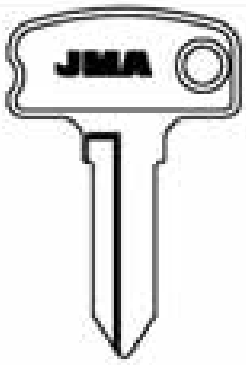


DOB-1 DOB-1D

10000-44031

DOB-2 DOB-2D

PARA: FOR: DOBLINA



10000-44031

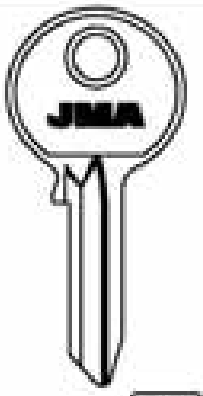
DOB-3 DOB-3D

DOM

EY....1-8840
GS....1-1000
PT....1-1000
CQ....301-400
....1-1000

EY....1-8840

DOM-9 DOM-9D



FA-GZ
0001-3848

DOM-14D

DOM-38D

NOSO

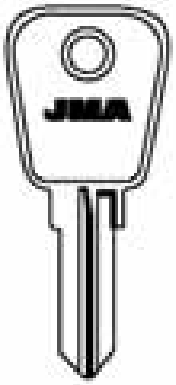
PARA: FOR: DUBOIS

1-2-3

DU-1

FIAMBO-YYEL

ECHO



ECH-1

FAAB

2
100-309

FAB-1

4
100-309

FAB-2

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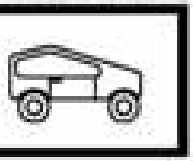
1010

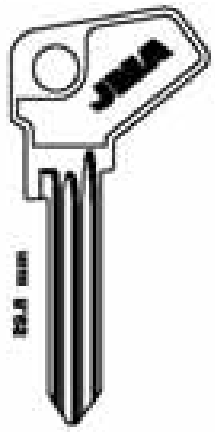
JMA

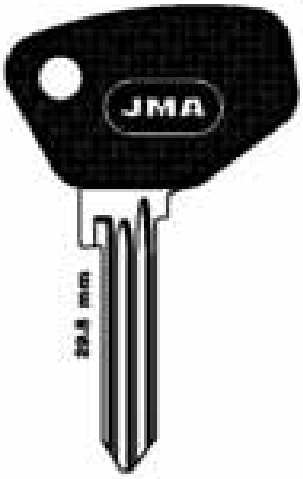


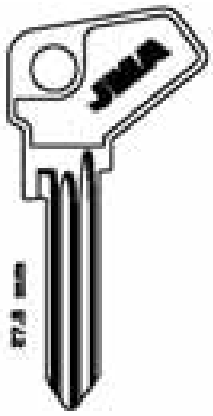
ATTENTION Concernant à tes marques y dénominations comerciales ver nota en todos ATTENTION Covering the marks and commercial denominations see note in index
ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'index ACHTUNG Beziehen auf die marke und handelsname siehen sie die note im index

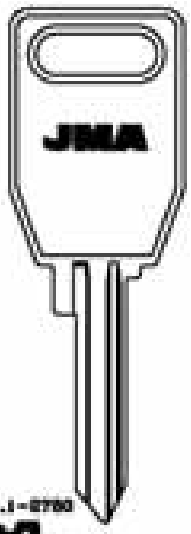
PARA:
FOR:

FAB









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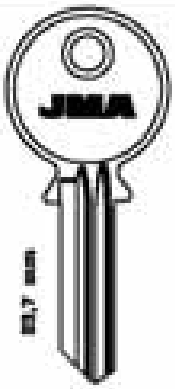

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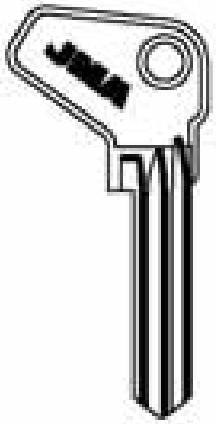

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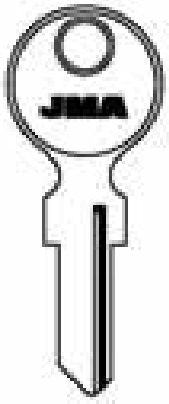

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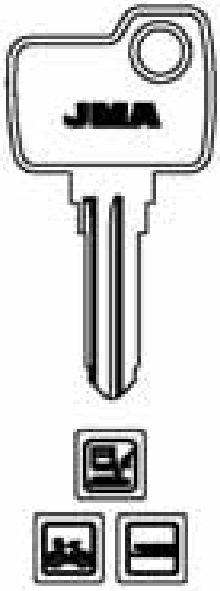

PARA-FOR:

FAB (CZ)

FAICA (E)

FARMA (I)

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2018

JMA

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ATENCIÓN: Consérvense a los marcas y denominaciones comerciales son nulos en todos. ATENTION: Conserving the marks and commercial denominations are nulls on holes.
ATTENTION: Conservant les marques et dénominations commerciales sont nul de partout. NOTES ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die nutz im oben.

PARA-FOR:

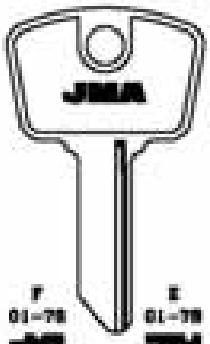
FEMSA (E)

FIAT (I)

FIST (I)

FORD (USA)

PARA: FOR: FEMSA



F 01-78 FEM-1I

E 01-78 FEM-1D

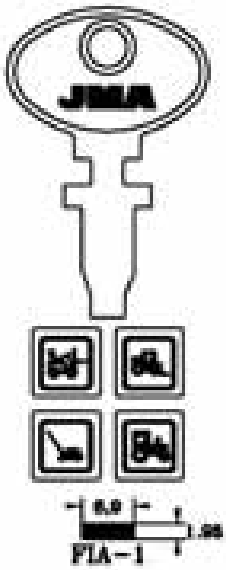
B 01-78 FEM-2I

G 01-78 FEM-2D

FEM-3I

FEM-3D

FIAT



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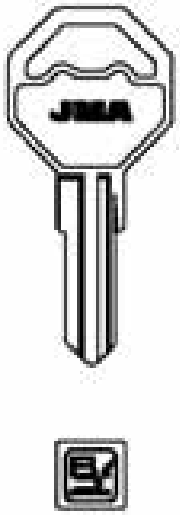
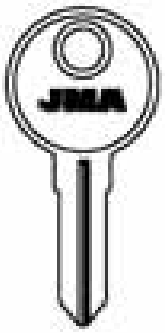


FIA-2

FIST



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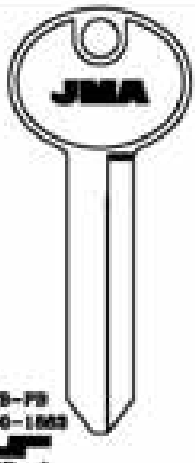
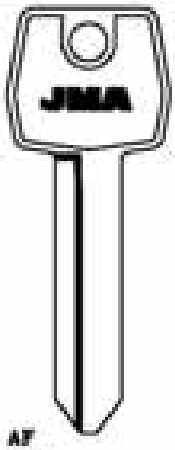


FO-1

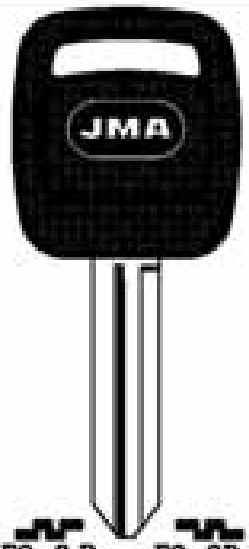
FO-3

FO-3D



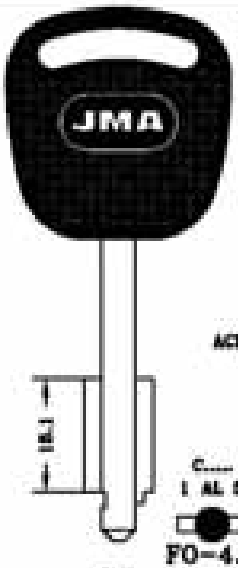
AF 0001-0800 FA-PA 0000-1863

FO-2



FO-3.P

FO-3D.P



FO-4.P

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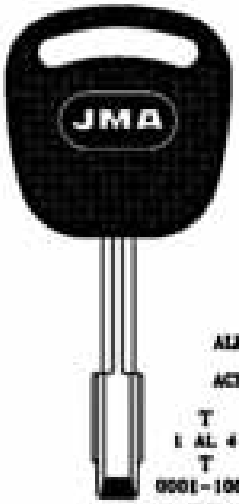

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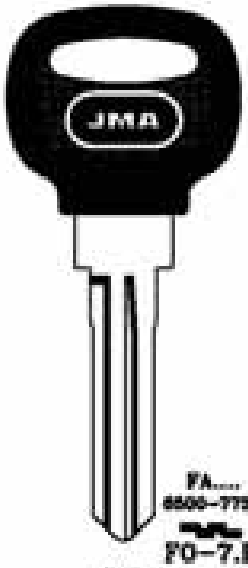

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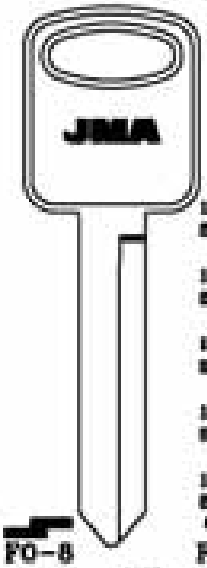
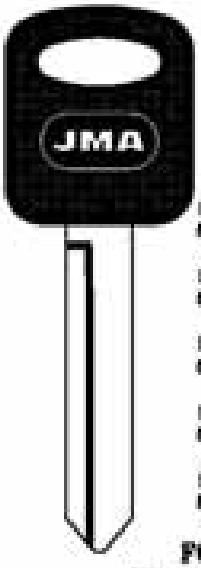


FO-8

FO-8D



FO-8D.P

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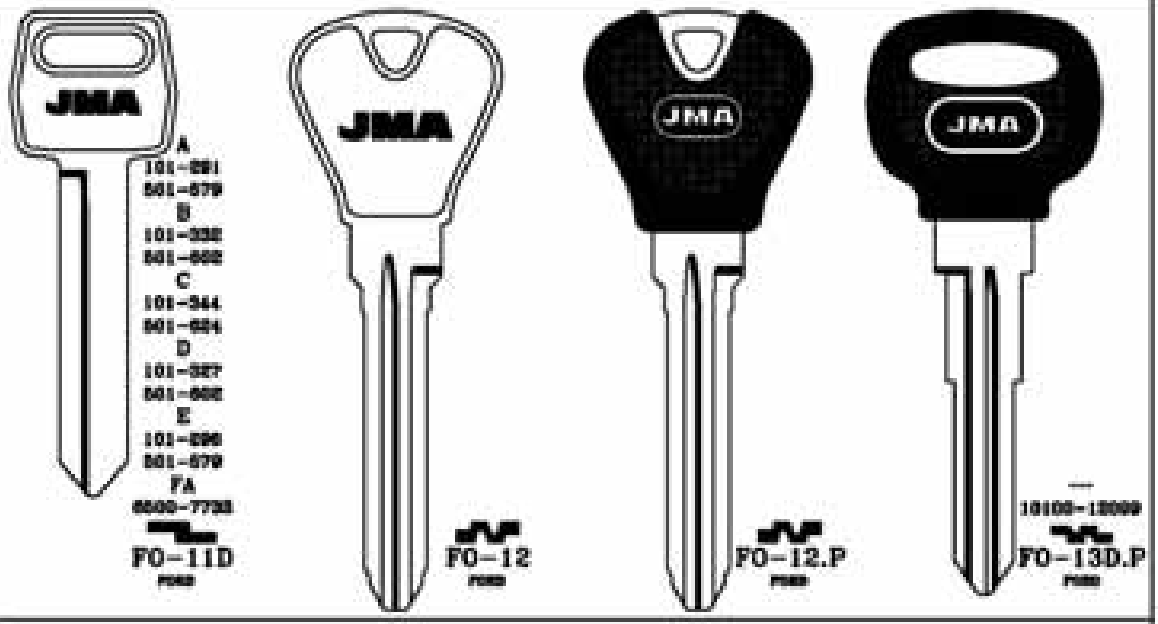
ATENCIÓN: Convenimos a las marcas y denominaciones comerciales ser nulo en todos. ATTENTION: Concerning the marks and commercial denominations are note in rules. ATTENTION: Concernant les marques et dénominations commerciales sont le note dans | rules. ACHTUNG: Bezieht sich auf die marke und handelsname gelten sie sie sind zu rules.

PARA:
FOR:

FORD

PARA:
FOR:

FORD



PARA:
FOR:

FORD

PARA-FOR:

FORD (USA)

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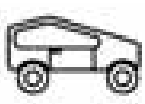
2010

JMA



155

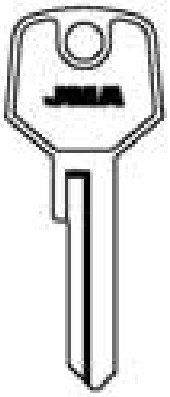
ATENCION: Los nombres y denominaciones comerciales son todos de titulares. ATENTION: Concerning the marks and commercial denominations are exists on holders.
ATENTION: Concernant les marques et denominations commerciales sont la note dans. Notes ACHTUNG: Beziehen auf die marke und handelsname sehen sie die rung in notes

PARA-FOR:

FORD (USA)

PARA:
FOR:

FORD



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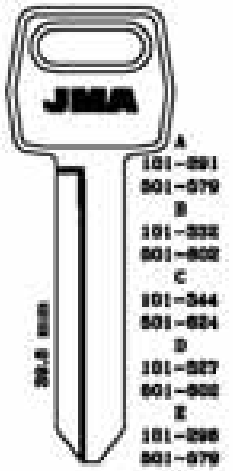

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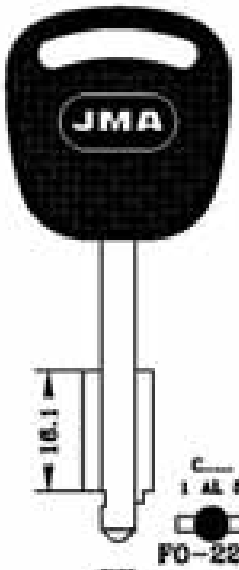

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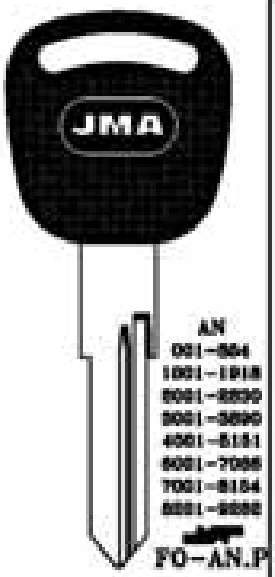
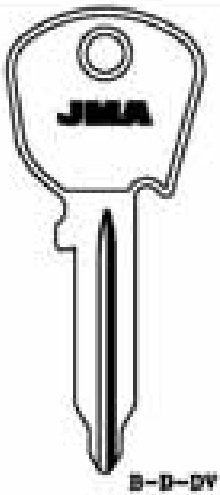


FO-AN.P

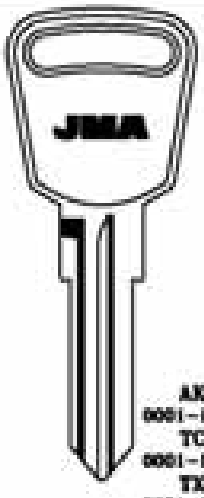
PARA:
FOR:

FORD

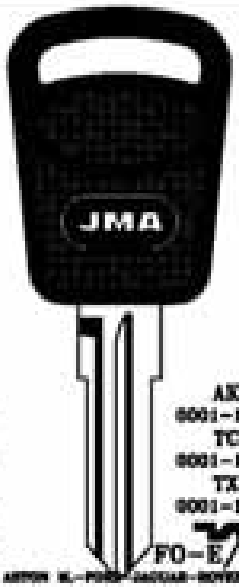


B-D-DY
01-84

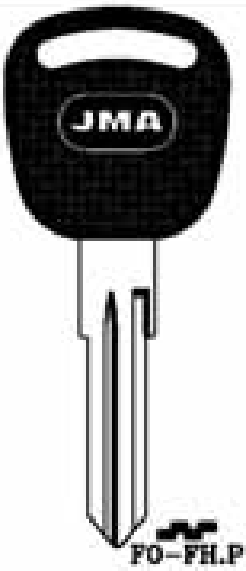
FO-D



FO-E/TC



FO-E/TC.P



FO-FH.P

PARA:
FOR:

FORD

ASTON MARTIN
AUTOBIANCHI
BADGLER
FIAT
JAGUAR
JENSEN
LOTUS
PREMIER
SEAT
TRIUMPH
YUGO SAFFARA
SCANIA

FK
1-5040

FR
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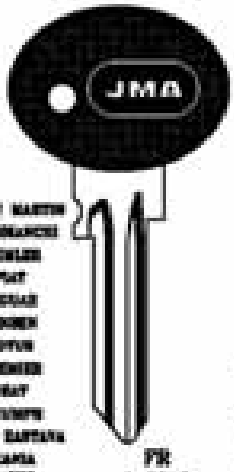
6501-8000

FO-FK

FO-FR

ARMAH-DOM-JUCOSENT-WASO



ASTON MARTIN
AUTOBIANCHI
BADGLER
FIAT
JAGUAR
JENSEN
LOTUS
PREMIER
SEAT
TRIUMPH
YUGO SAFFARA
SCANIA

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FR
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FO-FK.P

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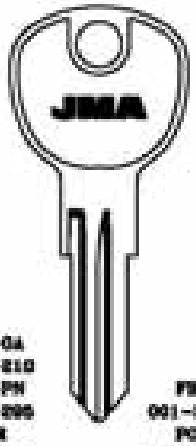
ARMAH-DOM-JUCOSENT-WASO



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101-295
ER
001-195
ER
501-695

FB
001-210
PO
501-695
PO
101-296

FO-OA

FO-PN

BAF-ESSO-EXPORTS-VOLKSWAGEN
CASI-HUF-TWOS

OL
001-210
OTR
001-195
TOS
001-210

07L
001-195
TOL
001-210
OS
001-210

FO-OL

FO-OR

CASI-TWOS

OS...
1-210

VO-7

BMW

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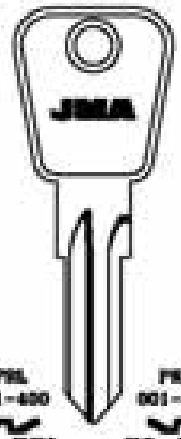
1010

JMA

ATTENTION Concernant à la marque et dénominations commerciales sur notre en ligne. ATTENTION Covering the marks and commercial denominations are note in index.
ATTENTION Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG Beziehen auf die marke und handelsname setzen sie sie sind im index.

PARA:
FOR:

FORD



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001-400
FO-PRL

PRR
001-400
FO-PRR

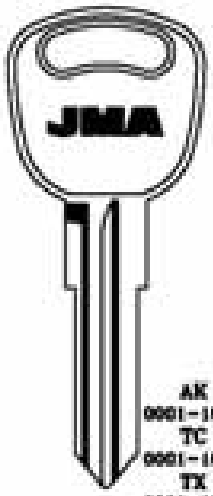
XL
001-190
FO-XL

XR
001-190
FO-XR

FORD
CASI-YMOS

DM
300-400
TC-AK
0001-1000
TX
0001-1050
FO-TC

FORD
BAF-DAEWOO-FORD-ISUZU
CASI-CEM-KOLB



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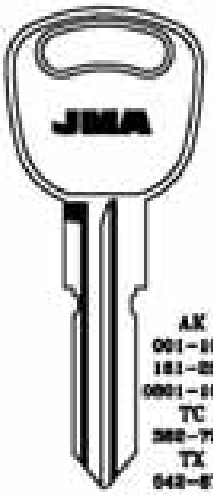
TC
0001-1000
TX
0001-1050
FO-TX

FORD
CASI-CEM-CLAUDOR-KOLB-NEEMANCASI-CEM-CLAUDOR-KOLB-NEEMAN



AK
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0001-1000
TC
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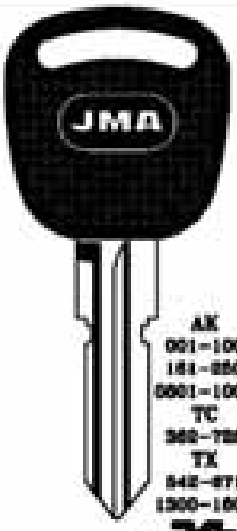
TX
842-871
1300-1601
FO-TX1

FORD
CASI-CEM-CLAUDOR-KOLB-NEEMAN

PARA:
FOR:

FORD



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FO-TX1.P

FORD
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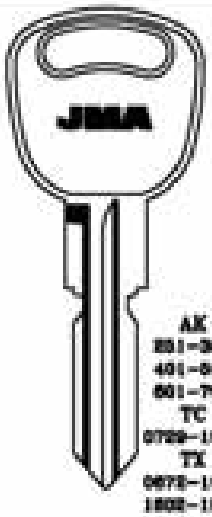

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401-600
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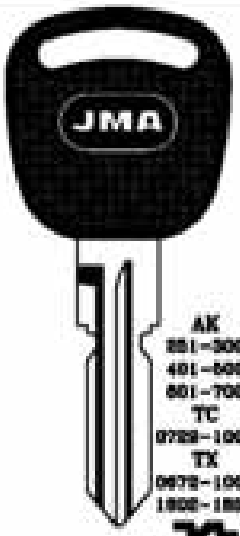
TX
0872-1000
1802-1869
FO-TX2

FORD
CASI-CEM-CLAUDOR-KOLB-NEEMAN



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TC
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TX
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FO-TX2.P

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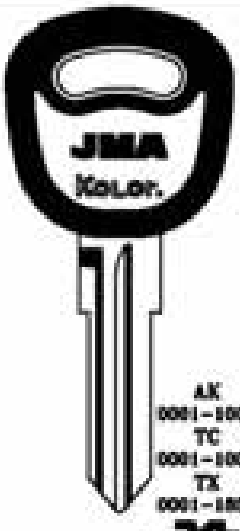
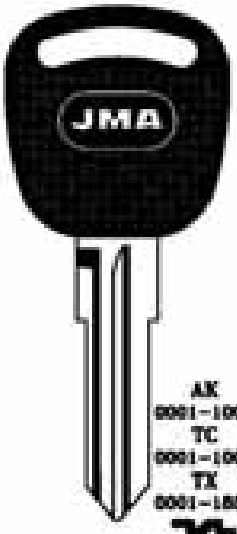


AK
0001-1000
TC
0001-1000
TX
0001-1859
FO-TXK.P

FORD
CASI-CEM-CLAUDOR-KOLB-NEEMAN

PARA:
FOR:

FORD



AK
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TC
0001-1000
TX
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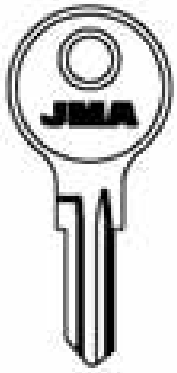
FO-TX.P

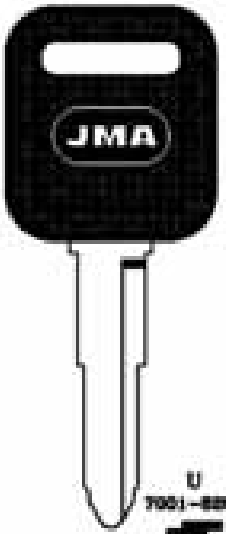
FORD
CASI-CEM-CLAUDOR-KOLB-NEEMAN

GAS



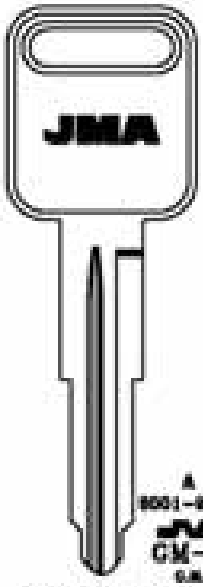
GAS-1 GAS-1D

GENERAL MOTORS



U
7001-8200
GM-1.P

G.M.
BRIGGS STRATTON



A
8001-8400
GM-2

G.M.
BRIGGS STRATTON

PARA-FOR:

FORD (USA)

GAS (RA)

G.M. (USA)

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JMA

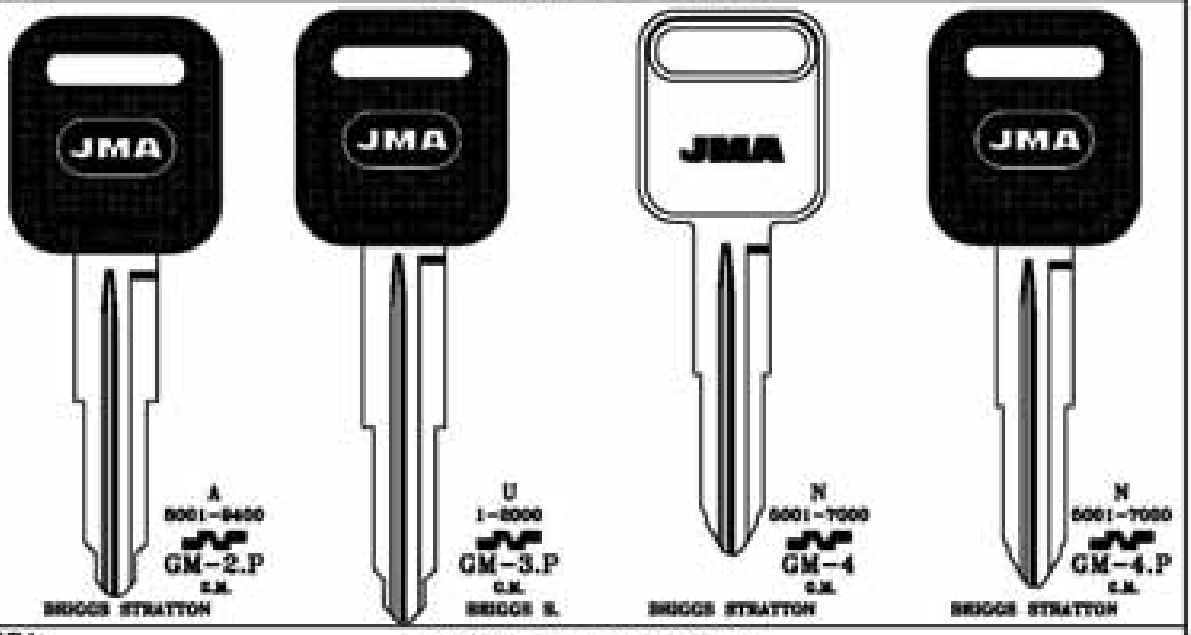
ATENCION: Cualquiera de los nombres y denominaciones comerciales son notoria de dueño. ATENTION: Concerning the marks and commercial denominations are note of notes.
ATENTION: Concernant les marques et denominations commerciales sont la note dans. Notes ACHTUNG: Bezahlen auf die marke und Handelsname sehen ist die rund in notes

PARA-FOR:

G.M. (USA)

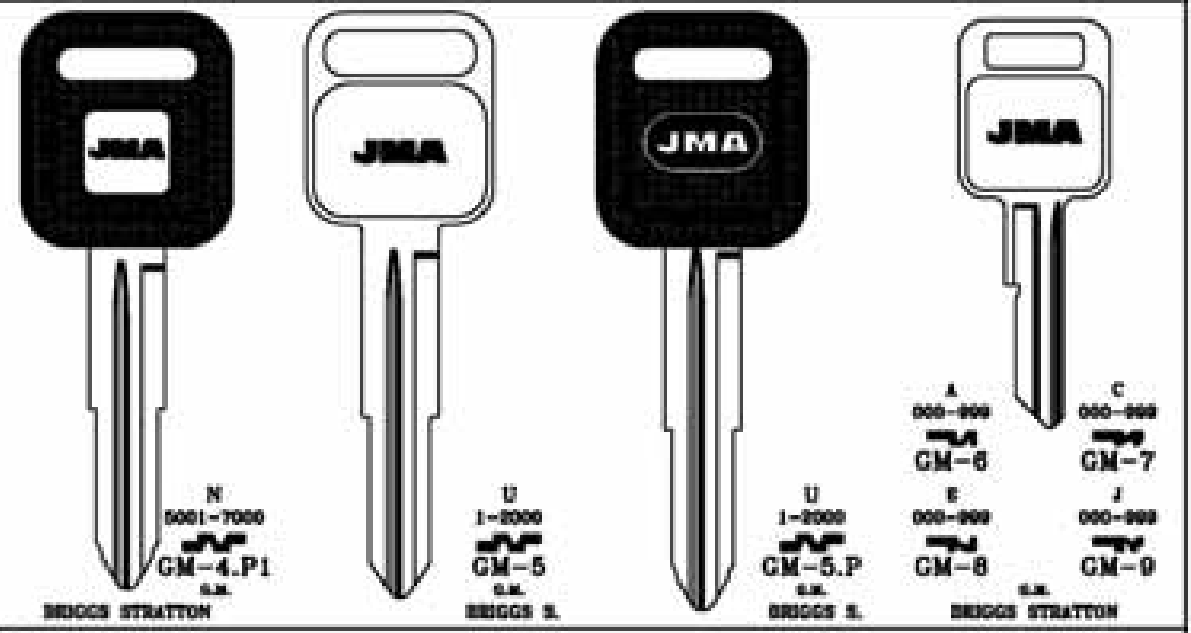
PARA:
FOR:

GENERAL MOTORS



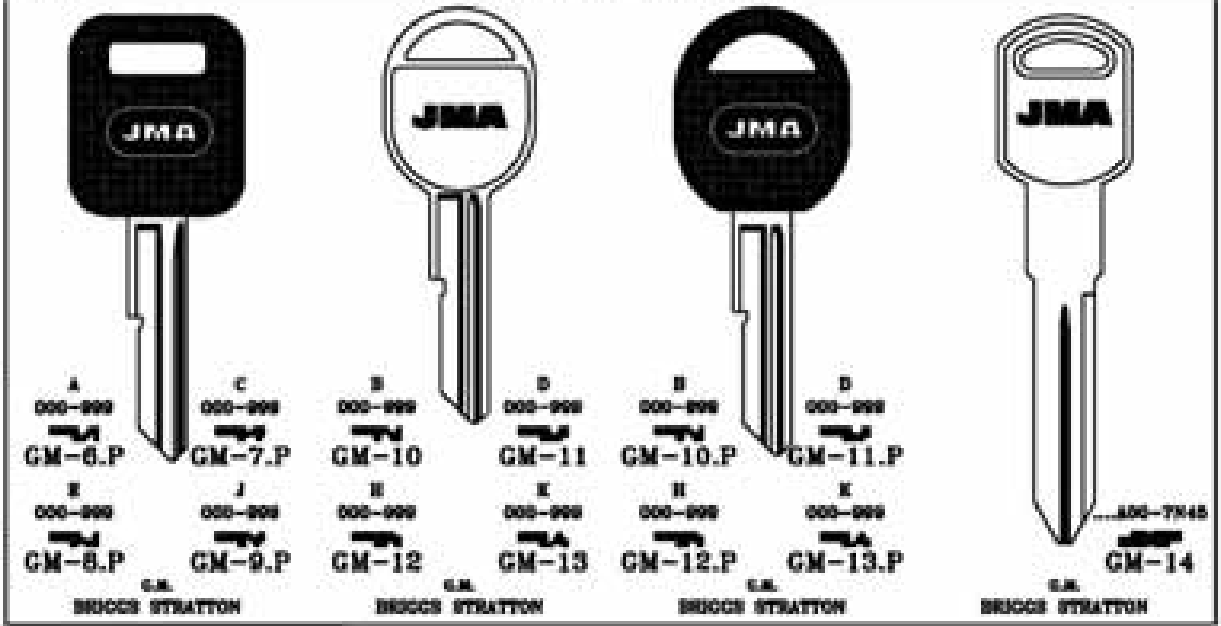
PARA:
FOR:

GENERAL MOTORS



PARA:
FOR:

GENERAL MOTORS



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1010

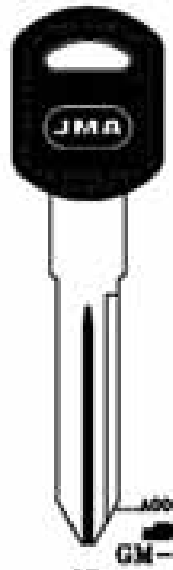
JMA

158

ATTENTION: Cavemente a las marcas y denominaciones comerciales que nota en texto. ATTENTION: Covering the marks and commercial denominations are note in italic.
ATTENTION: Cavemente les marques et denominations commerciales sur le note dans l'italic. ACHTUNG: Beachten auf die marke und handelsname setzen sie die note in italic.

PARA:
FOR:

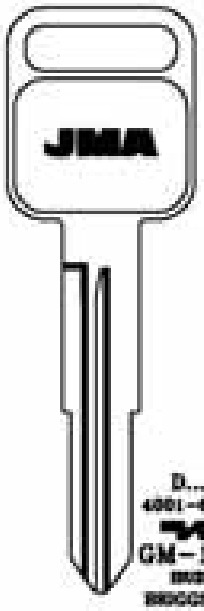
GENERAL MOTORS



A00-7N48

GM-14.P

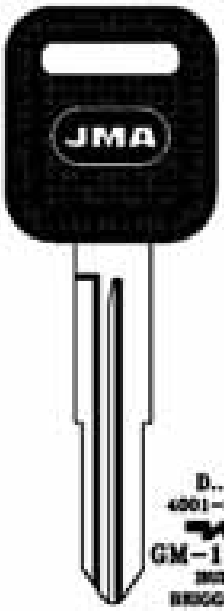
G.M.
BRIGGS STRATTON



D....
4001-6000

GM-15D

G.M.
BRIGGS S.



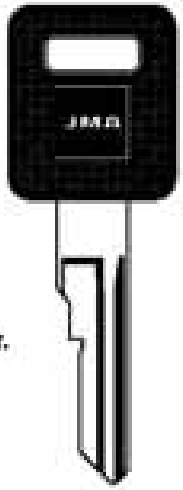
D....
4001-6000

GM-15D.P

G.M.
BRIGGS S.

PARA:
FOR:

GENERAL MOTORS



LAT.

A
..A..0.00-9.99
..B..0.00-9.99
..Y..0.00-9.99
..Y.00.0-99.9
..N..0.00-9.99
..N.00.0-99.9

GM-16.P

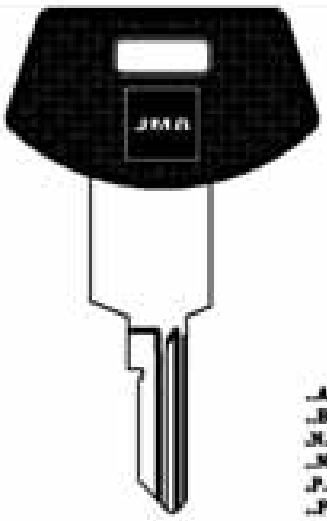
C
..A.00.0-99.9
..B.00.0-99.9
..N..0.00-9.99
..N.00.0-99.9
..P..0.00-9.99
..P.00.0-99.9

GM-17.P

E
..J.00.0-99.9
..K..0.00-9.99

GM-18.P

G.M.
BRIGGS STRATTON



LAT.

C
..A.00.0-99.9
..B.00.0-99.9
..N..0.00-9.99
..N.00.0-99.9
..P..0.00-9.99
..P.00.0-99.9

GM-19.P

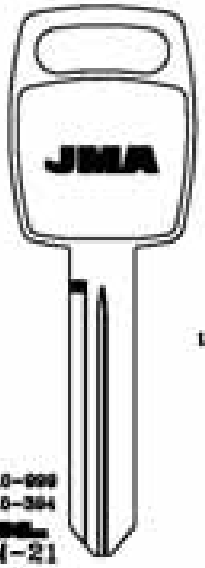
E
..J.00.0-99.9
..K..0.00-9.99

GM-20.P

G.M.
BRIGGS STRATTON

PARA:
FOR:

GENERAL MOTORS

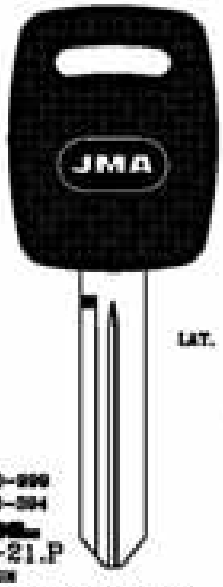


LAT.

R...0-999
T...0-364

GM-21

GM
BRIGGS & STRATTON

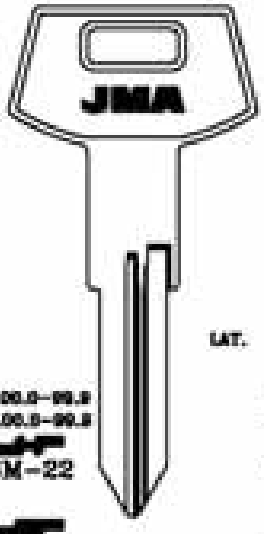


LAT.

R...0-999
T...0-364

GM-21.P

GM
BRIGGS & STRATTON



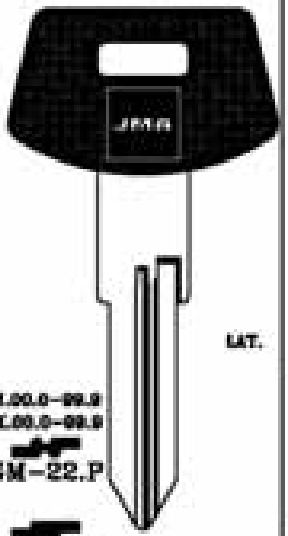
LAT.

..J.00.0-99.9
..K.00.0-99.9

GM-22

GM-23

G.M.
BRIGGS STRATTON



LAT.

..J.00.0-99.9
..K.00.0-99.9

GM-22.P

GM-23.P

G.M.
BRIGGS STRATTON

PARA-FOR:

G.M. (USA)

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JMA

159

ATENCION: Comprometido a los nuevos y desconocidos comerciales son nulos en todos! ATENCION: Concerning the marks and commercial denominations are nulls on index.
ATENCION: Concernant les marques et dénominations commerciales sont nul à note dans! todos ACHTUNG: Bezahlen auf die marke und handelsname anfang un die nutz im index

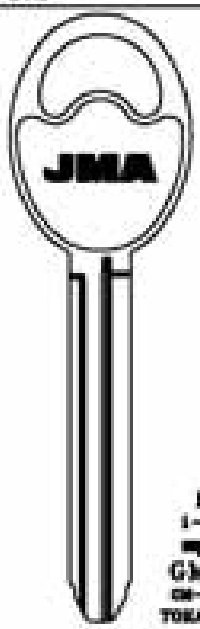
PARA-FOR:

G.M. (USA)

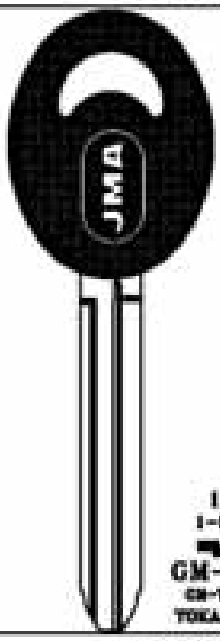
GHE (D)

PARA: FOR:

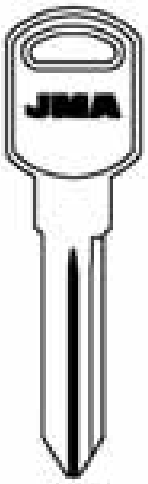
GENERAL MOTORS



LAT.



LAT.



I.... 1-5000
GM-24
GM-TOYOTA
TOKAI-RIKA

I.... 1-5000
GM-24.P
GM-TOYOTA
TOKAI-RIKA

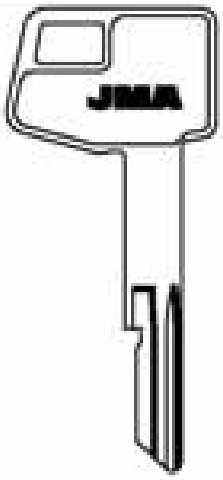
....ADD-7N48
GM-25
G.M.
BRIGGS STRATTON

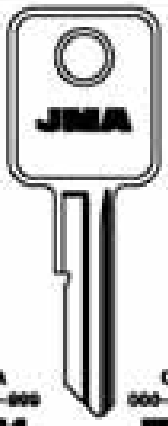
....ADD-7N48
GM-25.P
G.M.
BRIGGS STRATTON

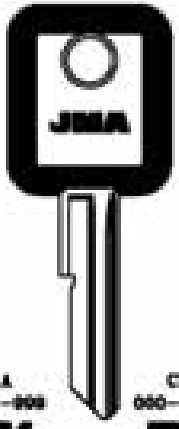
PARA: FOR:

GENERAL MOTORS

LAT.







GM-28

0000-1999
GM-42

A 000-999
GM-A

C 000-999
GM-C

E 000-999
GM-E

J 000-999
GM-J

G.M.
BRIGGS STRATTON

A 000-999
GM-A.P

C 000-999
GM-C.P

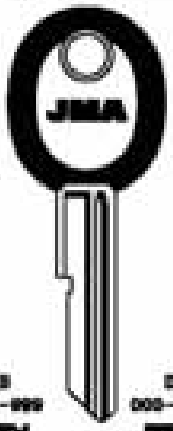
E 000-999
GM-E.P

J 000-999
GM-J.P

G.M.
BRIGGS STRATTON

PARA: FOR:

GENERAL MOTORS



B 000-999
GM-B

D 000-999
GM-D

H 000-999
GM-H

K 000-999
GM-K

G.M.
BRIGGS STRATTON

B 000-999
GM-B.P

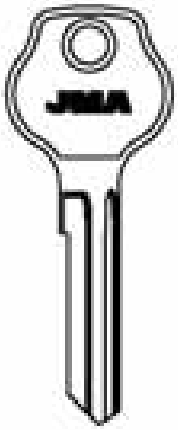
D 000-999
GM-D.P

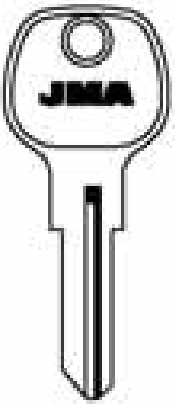
H 000-999
GM-H.P

K 000-999
GM-K.P

G.M.
BRIGGS STRATTON

GHE





GH-I

GX 001-320
GH-GX

HX 001-320
GH-HX

PEUGEOT-PSA-FICO

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JMA

160

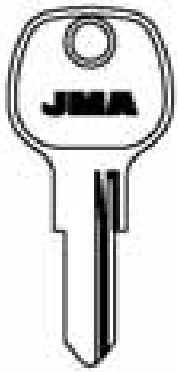
ATTENTION: Cavemente a las marcas y denominaciones comerciales que rutan en todos. ATTENTION: Covering the marks and commercial denominations are note in index.
ATTENTION: Cavemen les marques et denominations commerciales sont la note dans l'index. ACHTUNG: Beachten sich die marke und handelsname setzen sie die note im index.

PARA-FOR:

GHE (D)

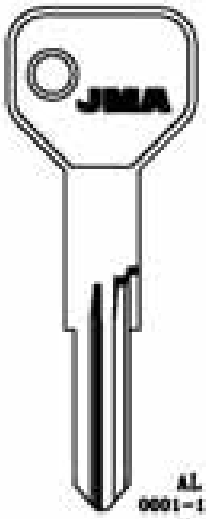
GIOBERT (I)

PARA: / FOR: GHE

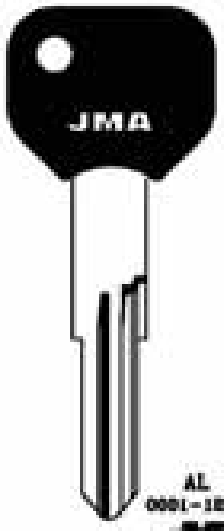


PS
139
GH-PS

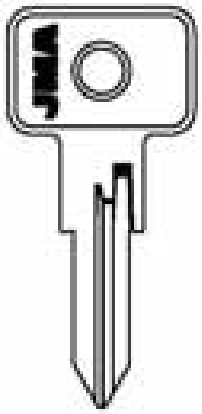
PARA: / FOR: GIOBERT



AL
0001-1274
AF-13
ALFA ROMEO
YMOS

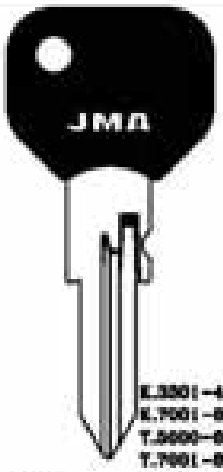


AL
0001-1274
AF-13.P
ALFA ROMEO
YMOS

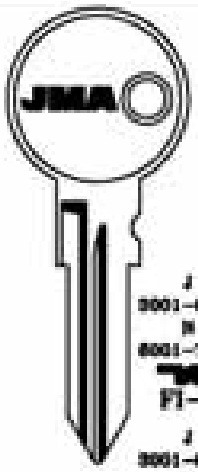


K-H
7001-8060
AF-14
ARMAN-CLAUDOR
FIST-M.MARELLI-NEIMAN-SEPEA

PARA: / FOR: GIOBERT

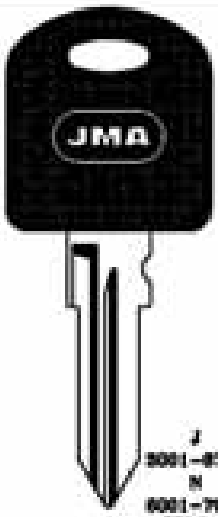


E-H
7001-8060
AF-14.P
E.3301-4565
E.7001-8060
T.5000-6057
T.7001-8060
S.0501-3279
S.7001-8060
FI-81.P4
ARMAN-CLAUDOR
FIST-M.MARELLI-NEIMAN-SEPEA



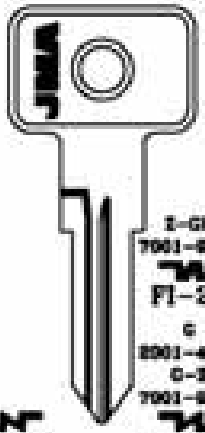
J
3001-8752
N
6001-7000
FI-1
J
3001-8752
N
6001-7000
FI-10
AUTOMANCHE-FIAT-LANCIA
RAYTON FISHER-STREETS FUCH
LACITA-SELENA-FIAMOSO TESPA

J
3001-8752
N
6001-7000
FI-1.P
J
3001-8752
N
6001-7000
FI-10.P
AUTOMANCHE-FIAT-LANCIA
RAYTON FISHER-STREETS FUCH
LACITA-SELENA-FIAMOSO TESPA

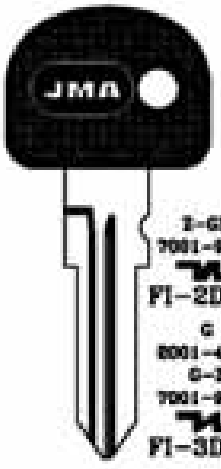


J
3001-8752
N
6001-7000
FI-1.P8

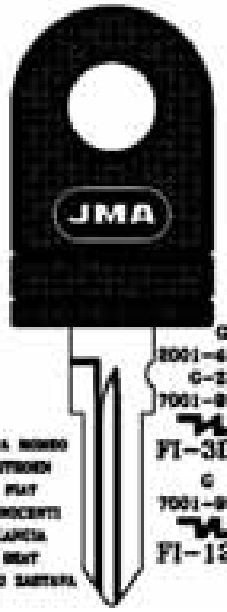
PARA: / FOR: GIOBERT



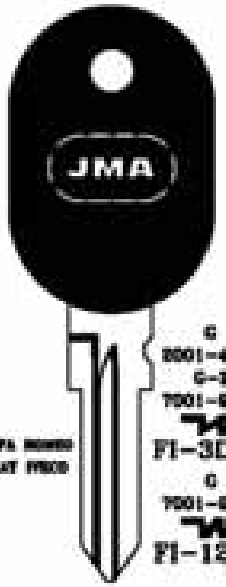
I-GR
7001-9068
FI-2D
G
3001-4530
C-I
7001-9068
FI-3D
FI-3
G
7001-9068
FI-12
A. ROMEO-AUTOMANCHE-CITROEN-FIAT
INNOCENTI-LANCIA-PEUGEOT-SEAT
TYDO SANYANG-FIAT JUPITER



I-GR
7001-9068
FI-2D.P3
G
3001-4530
C-I
7001-9068
FI-3D.P3
G
7001-9068
FI-12.P3
A. ROMEO-AUTOMANCHE-CITROEN-FIAT
LANCIA-PEUGEOT-SEAT



G
3001-4530
C-I
7001-9068
FI-3D.P
G
7001-9068
FI-12.P
ALFA ROMEO
CITROEN
FIAT
INNOCENTI
LANCIA
SEAT
TYDO SANYANG



G
3001-4530
C-I
7001-9068
FI-3D.P1
G
7001-9068
FI-12.P1
ALFA ROMEO
FIAT FSCO

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JMA

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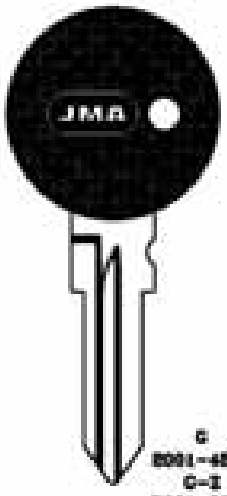
ATENCION: Conservamos a los nuestros y denominaciones comerciales son nuestra propiedad. ATENCION: Conserving the marks and commercial denominations are ours property.
ATENCION: Conservant les marques et denominations commerciales sont la notre propre. Notes ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die nurz im notes

PARA-FOR:

GIOBERT (I)

PARA:
FOR:

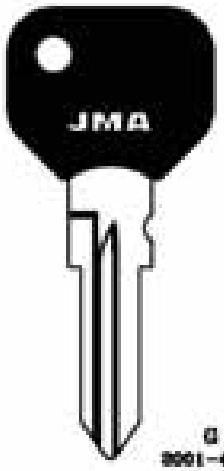
GIOBERT



C
8001-4530
C-I
7001-9958

FI-3D.P2

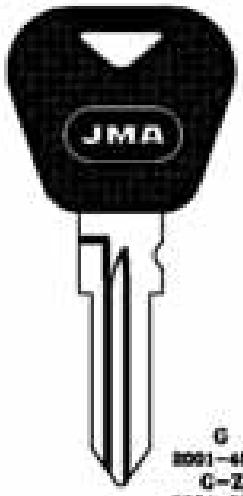
FIAT



G
8001-4530
C-Z
7001-9958

FI-3D.P4

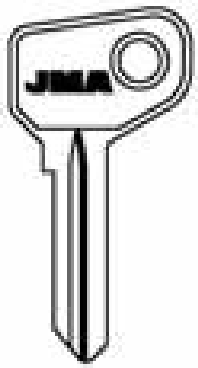
ALFA ROMEO



G
8001-4530
C-Z
7001-9958

FI-3D.P5

INNOCENTI-YUGO SAETTA



FI-4D

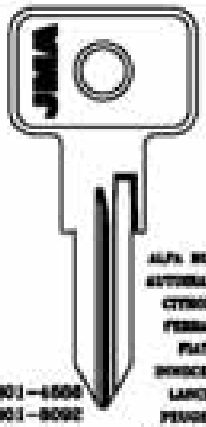
FI-5I

FI-5D

DE FISCO-FIAT FISCO
LACAM

PARA:
FOR:

GIOBERT



ALFA ROMEO
AUTOBIANCHI
CITROEN
FERRARI
FIAT
INNOCENTI
LANCIA
PEUGEOT
YUGO SAETTA
CAGIVA
DUCATI
PIAGGIO MOTOR
GARELLI
GILERA

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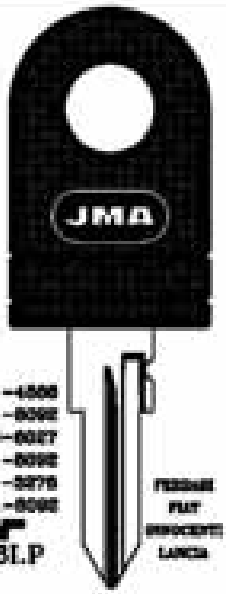
X 7001-8092
T 5000-6027
T 7001-8092
S 0501-3278
H 7001-8092

FI-6I



FERRARI
FIAT
INNOCENTI
LANCIA

X 3301-4558
X 7001-8092
T 5000-6027
T 7001-8092
S 0501-3278
H 7001-8092

FI-6I.P

A. ROMEO
FIAT FISCO

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X 7001-8092
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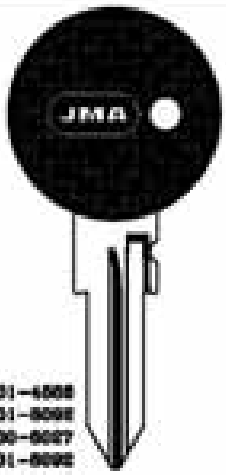
S 0501-3278
H 7001-8092

FI-6I.P1



FERRARI
FIAT
CAGIVA

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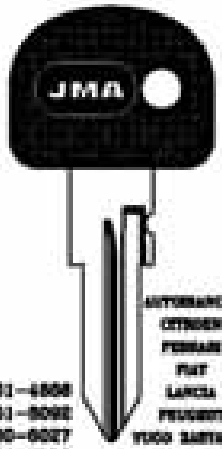
FI-6I.P2

PARA:
FOR:

GIOBERT



AUTOBIANCHI
CITROEN
FERRARI
FIAT
LANCIA
PEUGEOT
YUGO SAETTA
CAGIVA
DUCATI
PIAGGIO MOTOR
GARELLI
GILERA

X 3301-4558
X 7001-8092
T 5000-6027
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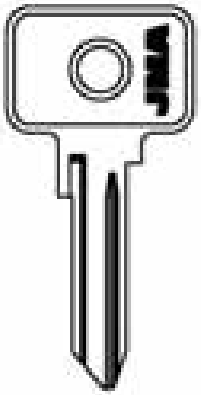
S 0501-3278
H 7001-8092

FI-6I.P3

X
3301-4558

FI-71

FIAT
NIEMAN-SUPRA



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FI-6I

AUTOBIANCHI-FIAT-SEAT
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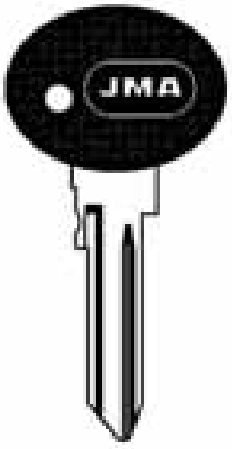

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FI-6I.P

AUTOBIANCHI-FIAT-SEAT
ARMAN

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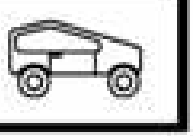
2010

JMA



ATTENTION Concernant à tes marques et dénominations commerciales voir note en bas/ ATTENTION Concerning the marks and commercial denominations see note at side/
ATTENTION Concernant les marques et dénominations commerciales voir la note ci-dessus / Hinw. Achtung Bezieht sich auf die Marke und Handelsname siehe nur die Note an Seite

PARA:
FOR:

GIOBERT

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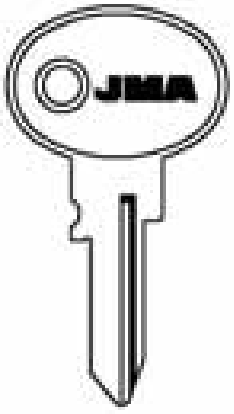
FI-51.P1

FIAT-FIAT PRICO
ARMAN



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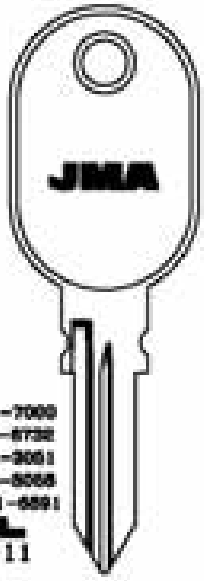
FI-91

ALFA ROMEO-AUTOBIANCHI-FIAT-LANCIA

M
0001-1050

FI-91.P

ALFA ROMEO-AUTOBIANCHI-FIAT-LANCIA



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J 3001-8732
V 0001-3051
Y 5001-8058
AB 8001-8891

FI-11

AUTOBIANCHI-FIAT-INNOCENTI-LANCIA

PARA:
FOR:

GIOBERT

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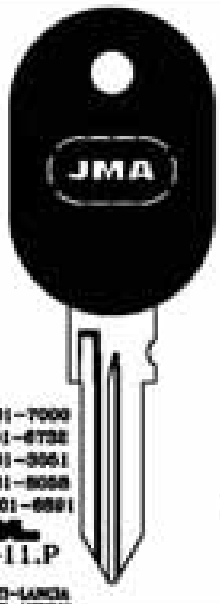
Y 5001-8058
AB 8001-8891

FI-11K.P

AUTOBIANCHI-FIAT-INNOCENTI-LANCIA



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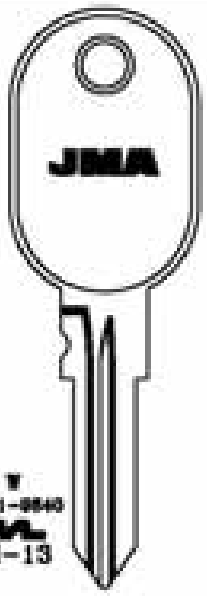
FI-11.P



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FI-13

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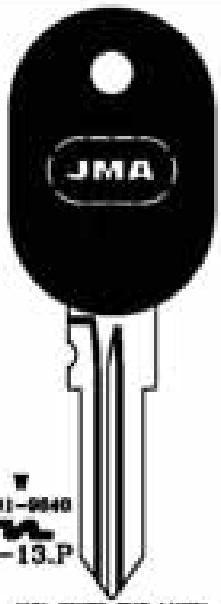

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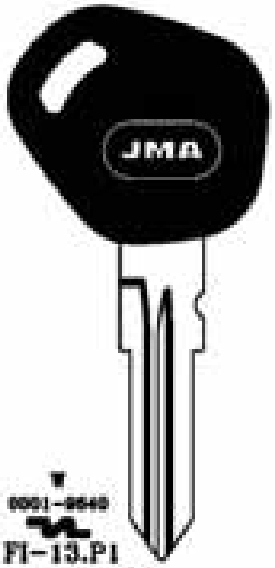
FI-13.P

ALFA ROMEO-FIAT-LANCIA

PARA:
FOR:

GIOBERT



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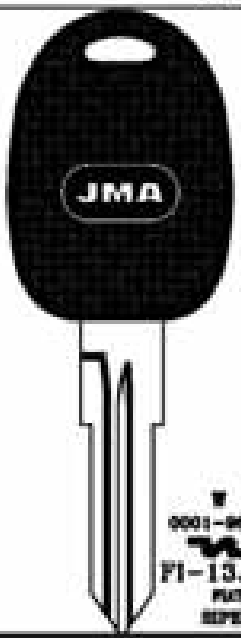

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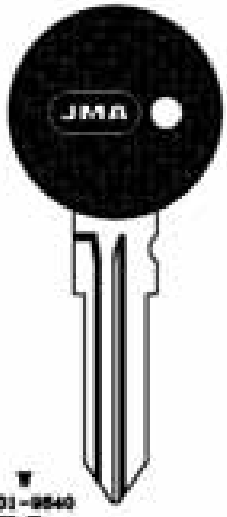
FI-13.P7

FIAT
SEPEA



Y
0001-9540

FI-14.P

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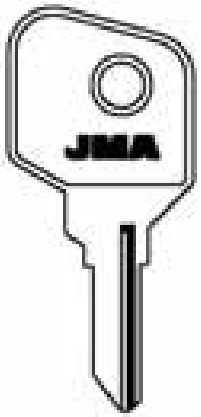

FI-15

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JMA

ATENCION: Comprendre a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATENTION: Concernant les marques et denominations commerciales sont nul nulle dans. Index ACHTUNG: Bezahlen auf die marke und handelsname sehen sie die nutz im index.

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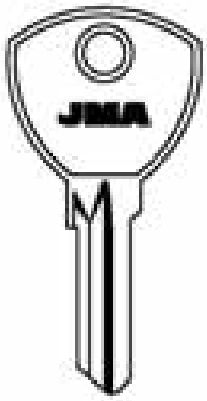
GIOBERT (I)

HAMA (D)

HARLEY DAV. (USA)

HONDA (J)

PARA: FOR: GIOBERT



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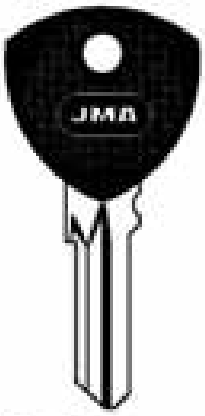
GIOB-2I



GIOB-1D.P

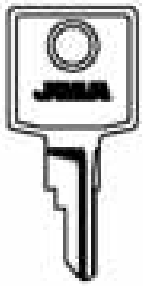
GIOB-2I.P

ALF.

9001-1520

GIOB-3.P

HAMA



751-782 778-788

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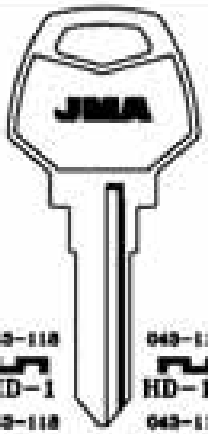

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043-118 HD-1D

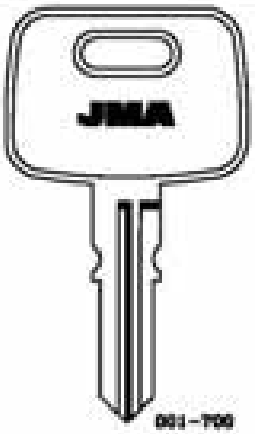
043-118 HD-2

043-118 HD-2D

043-118 HD-3

043-118 HD-3D

HONDA



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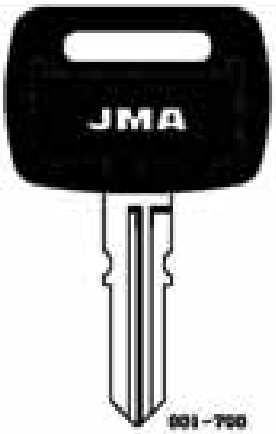
001-700 HOND-2



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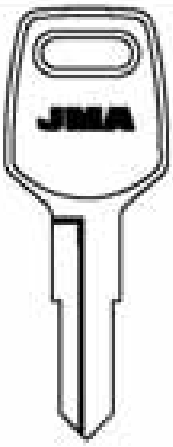
001-700 HOND-2.P



1 AL 4

HOND-3I HOND-3D

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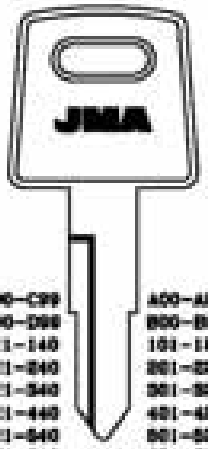

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D00-D99 B00-B99
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201-240 201-220
241-340 241-320
421-440 401-420
521-540 501-520
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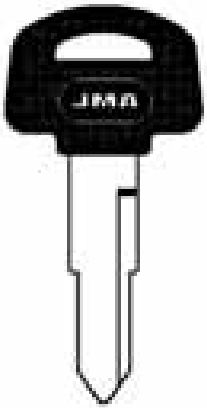
821-840 801-820

HOND-4I HOND-4D



HOND-25.P2

HOND-30.P2

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B00-B99
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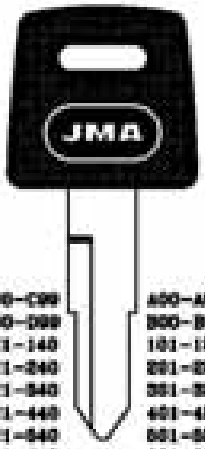
HOND-30D.P2



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D00-D99 B00-B99
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521-540 501-520
621-640 601-620
721-740 701-720
821-840 801-820

HOND-4I.P HOND-4D.P

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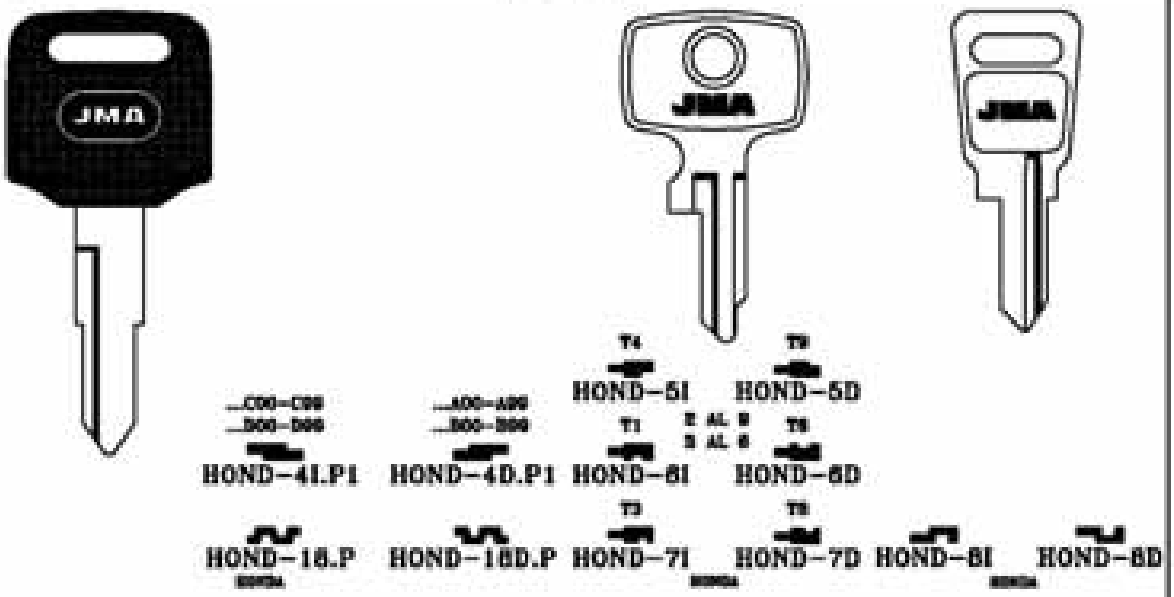
JMA

ATTENTION: Concernant à la marque et dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname gelten auf die note im index.

PARA:
FOR:

HONDA



PARA:
FOR:

HONDA

PARA:
FOR:

HONDA

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JMA

ATENCION: Comprende a las marcas y denominaciones comerciales en nota en indice. ATENCION: Covering the marks and commercial denominations see note on index.
ATENCION: Cubriendo las marcas y denominaciones comerciales con la nota para. Index. ACHTUNG: Decken sich die marke und handelsname siehen sie die notiz im index.

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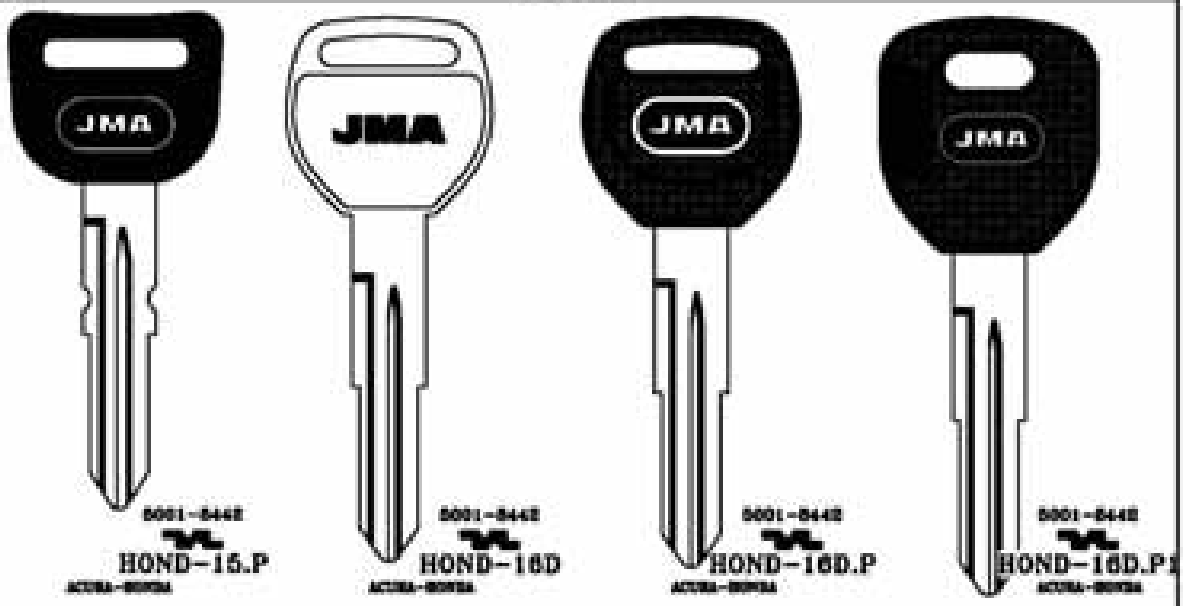
FOR:

HONDA



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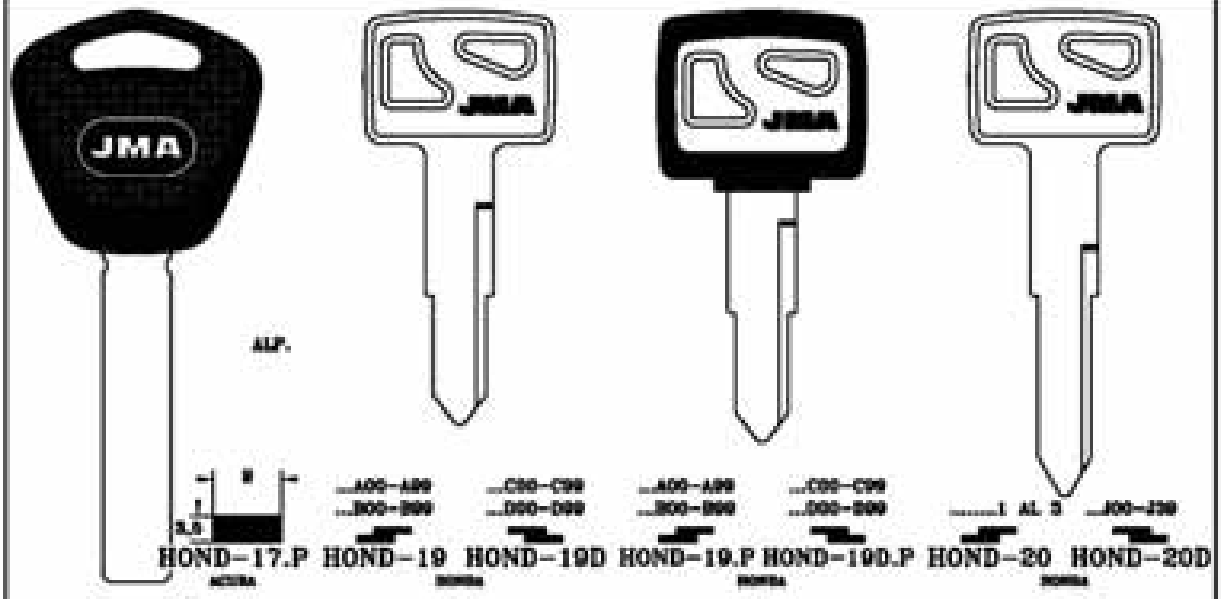

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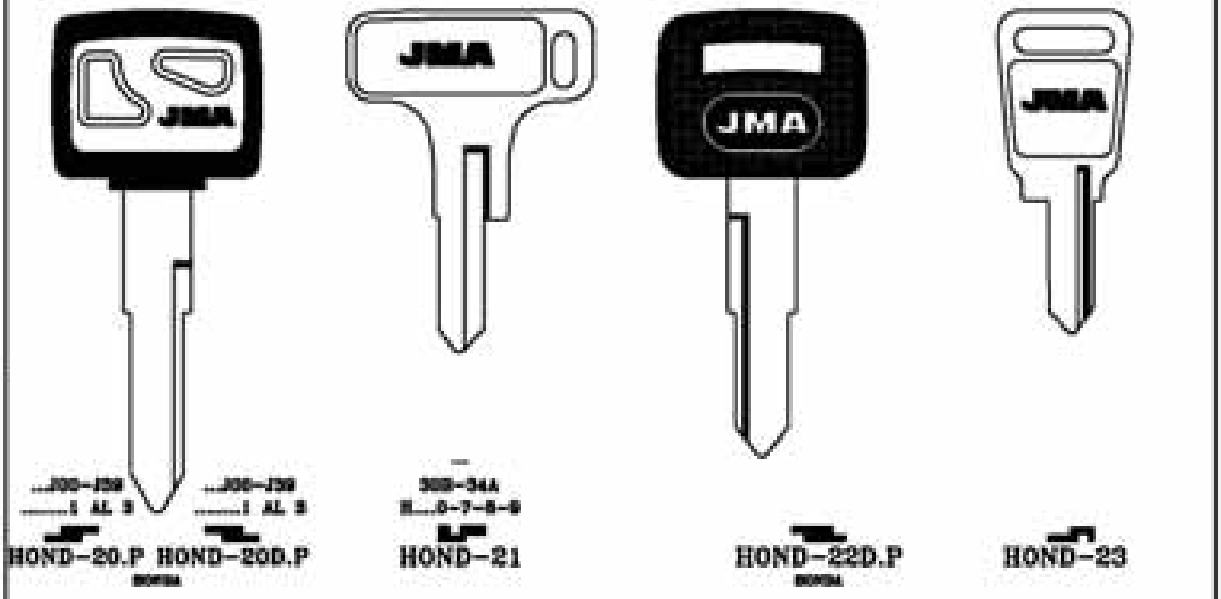

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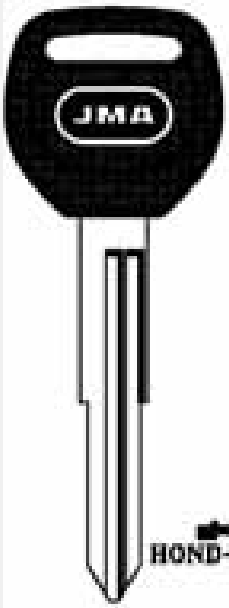
JMA

ATTENTION Concernant à tes marques et dénominations commerciales sur toute en boîte. ATTENTION Covering the marks and commercial denominations are note on index.
ATTENTION Concernant les marques et dénominations commerciales sur la note avec l'index. ACHTUNG Bezieht sich auf die marke und handelsname setzen sie sie sind im index.

PARA:
FOR:

HONDA



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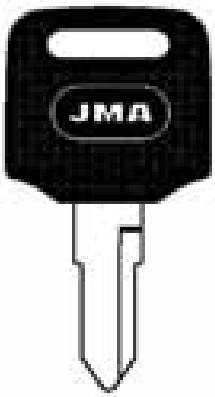

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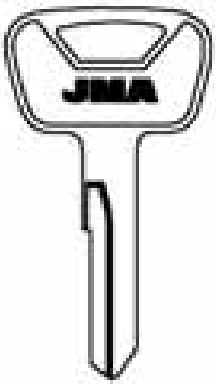
HOND-28D.P1



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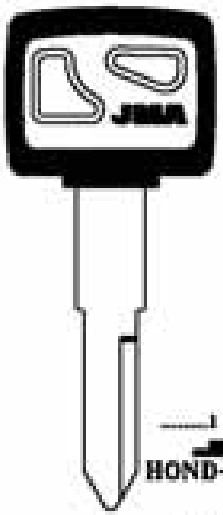

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HOND-28.P

HOND-28D.P

PARA:
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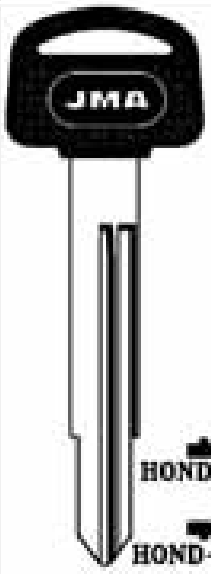
HONDA



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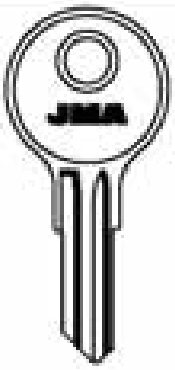
HOND-29D.P

PARA:
FOR:

HUDSON



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C...500-599
H....001-1100
HH....201-1000

HUD-1

HUD-1D

HUD-2D

PARA:
FOR:

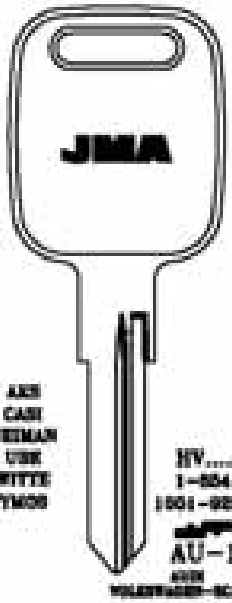
HUF

48-I

48-D

PARA:
FOR:

HUF



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USK
WITTE
YMOS

HV....
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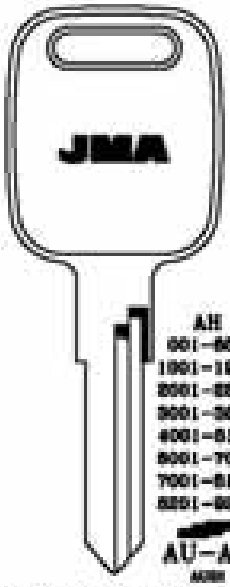
1001-9252

AU-1

AUDI
VOLKSWAGEN-SCANIA



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AU-AH

AUDI
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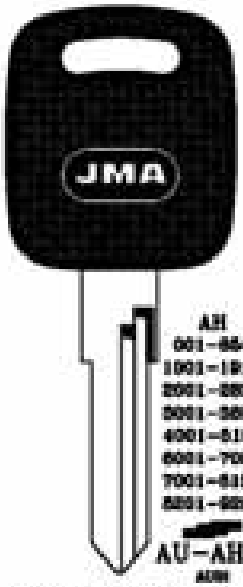

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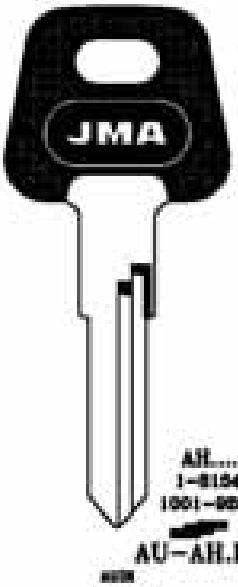
AU-AH.P

AUDI
AKS-CASE-USK-WITTE



AH....
1-8154
1001-9252

AU-AH.P1

AUDI
WITTE

PARA-FOR:

HONDA (J)

HUDSON (USA)

HUF (D)

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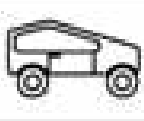
JMA



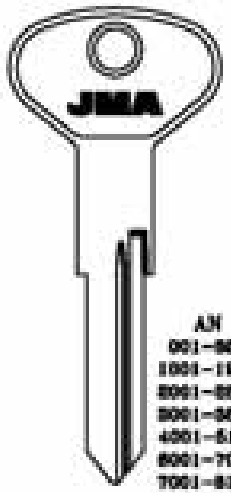
ATENCION: Cuidamos la escritura y denominaciones comerciales son nuestra exclusiva propiedad. ATENCION: We take care of the writing and commercial denominations are our exclusive property.
ATENCION: Cuidamos la escritura y denominaciones comerciales son nuestra exclusiva propiedad. ATENCION: Soignons notre écriture et dénominations commerciales sont notre propriété exclusive.

PARA-FOR:

HUF (D)

PARA:
FOR:

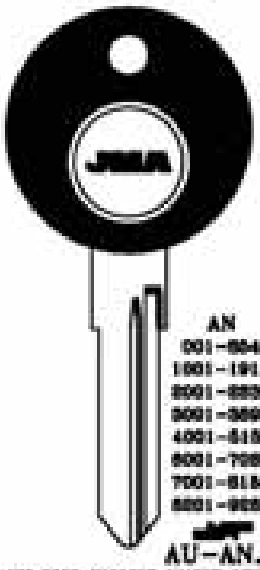
HUF



AN
001-864
1001-1918
2001-2930
3001-3890
4001-5151
6001-7008
7001-8154
8001-9088

AU-AN

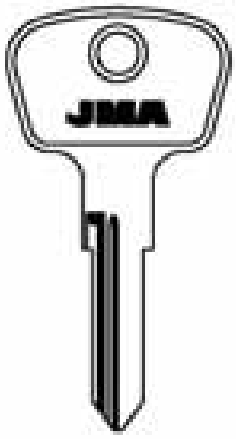
AUDI-VOLKSWAGEN
AUDI-CASE-USE-WITTE



AN
001-864
1001-1918
2001-2930
3001-3890
4001-5151
6001-7008
7001-8154
8001-9088

AU-AN.P

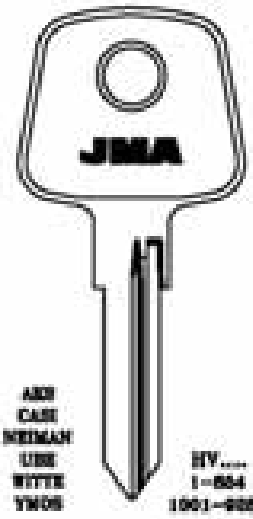
AUDI-FORD-PORSCHE-VOLKSWAGEN
AUDI-CASE-USE-WITTE



C
01-02/01-08

AU-C

AUDI
AUDI



AUDI
CASE
NEIMAN
USE
WITTE
YMOS

HV....
1-864
1001-9088

AU-HV

AUDI-VOLKSWAGEN-SCANIA

PARA:
FOR:

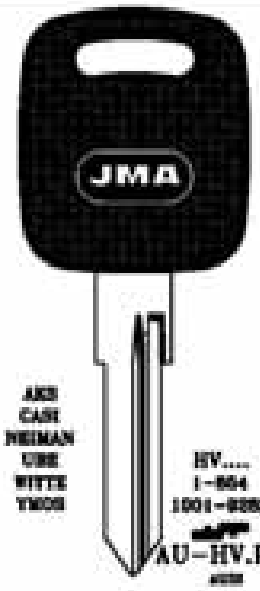
HUF

AUDI
CASE
NEIMAN
USE
WITTE
YMOS

HV....
1-864
1001-9088

AU-HV.P

AUDI-VOLKSWAGEN-SCANIA

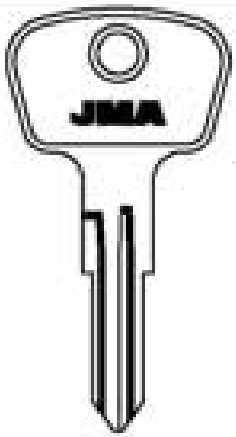


AUDI
CASE
NEIMAN
USE
WITTE
YMOS

HV....
1-864
1001-9088

AU-HV.P1

AUDI



W
11-01/11-01

AU-W

AUDI-VOLKSWAGEN
AUDI-WITTE

ALP.

7.48
4.7

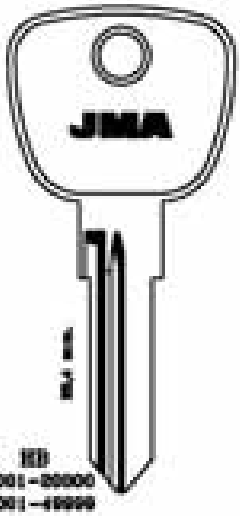
0001-1180

BM-1.P

BMW
FERRA

PARA:
FOR:

HUF



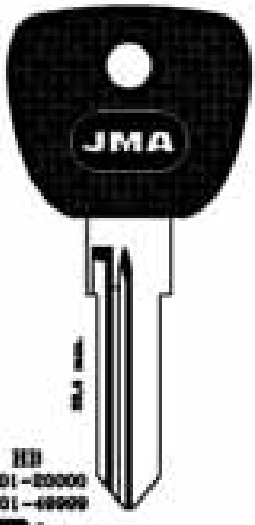
HU

HU

HB
10001-20000
40001-49999

BM-2

BMW



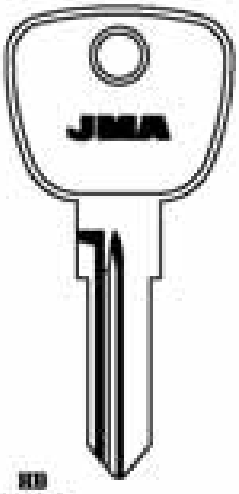
HU

HU

HB
10001-20000
40001-49999

BM-2.P

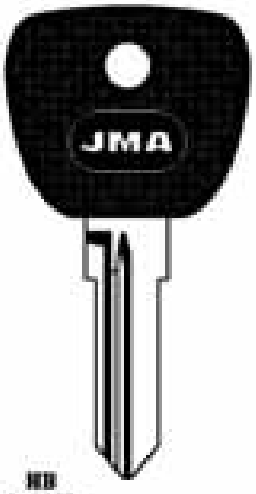
BMW



HB
1-5000

BM-3

BMW



HB
1-5000

BM-3.P

BMW

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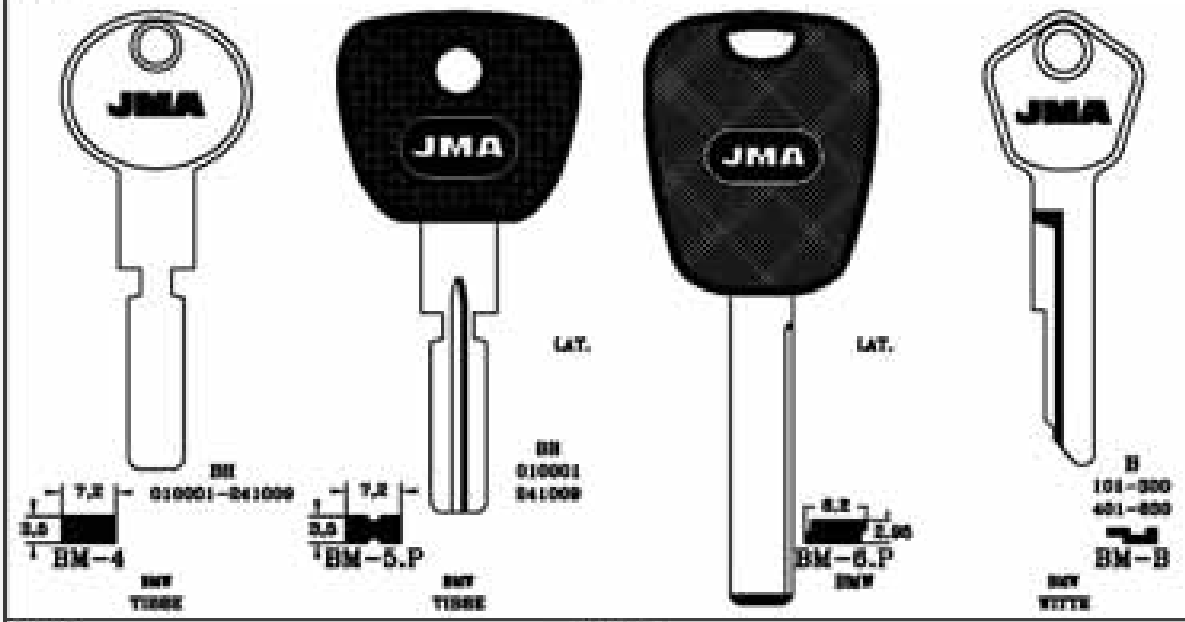
JMA

ATTENTION Cavemente a las marcas y denominaciones comerciales ver nota en inglés ATTENTION Covering the marks and commercial denominations see note in italic
ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'italic ACHTUNG Beziehen auf die marke und handelsname siehe nur die note im italic

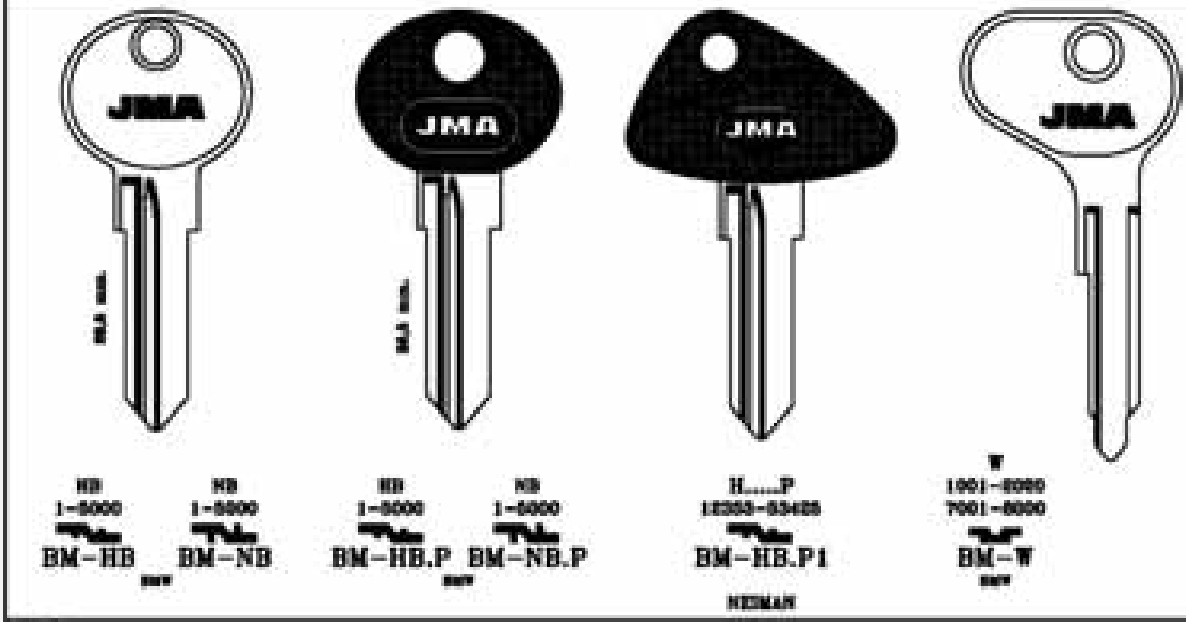
PARA:
FOR:

HUF



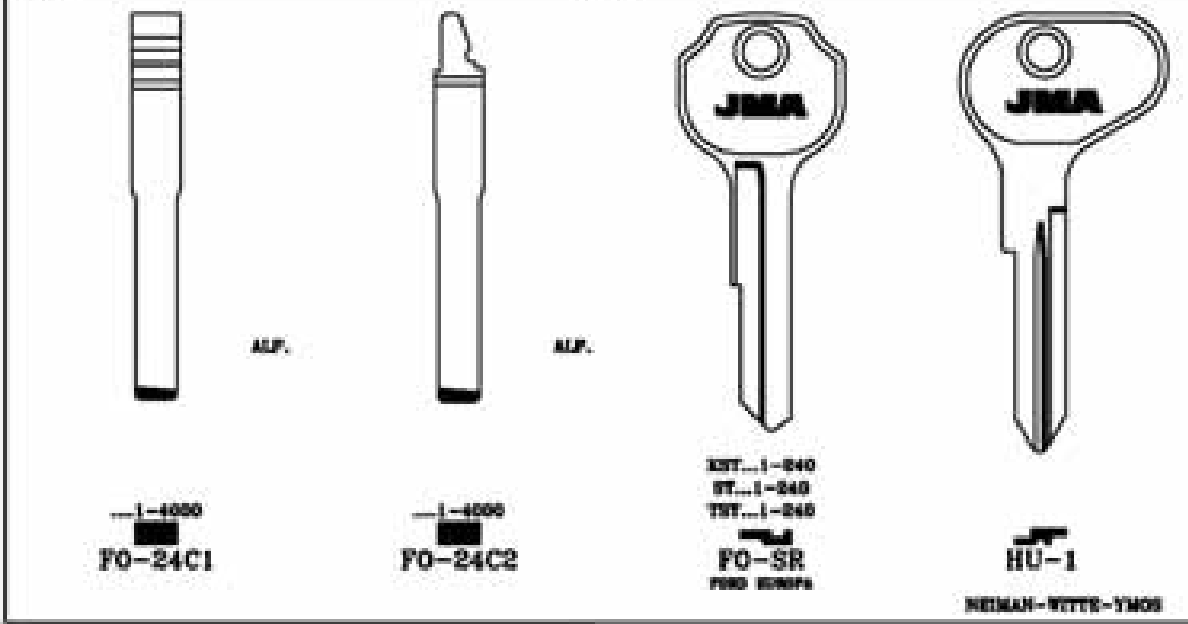
PARA:
FOR:

HUF



PARA:
FOR:

HUF



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JMA

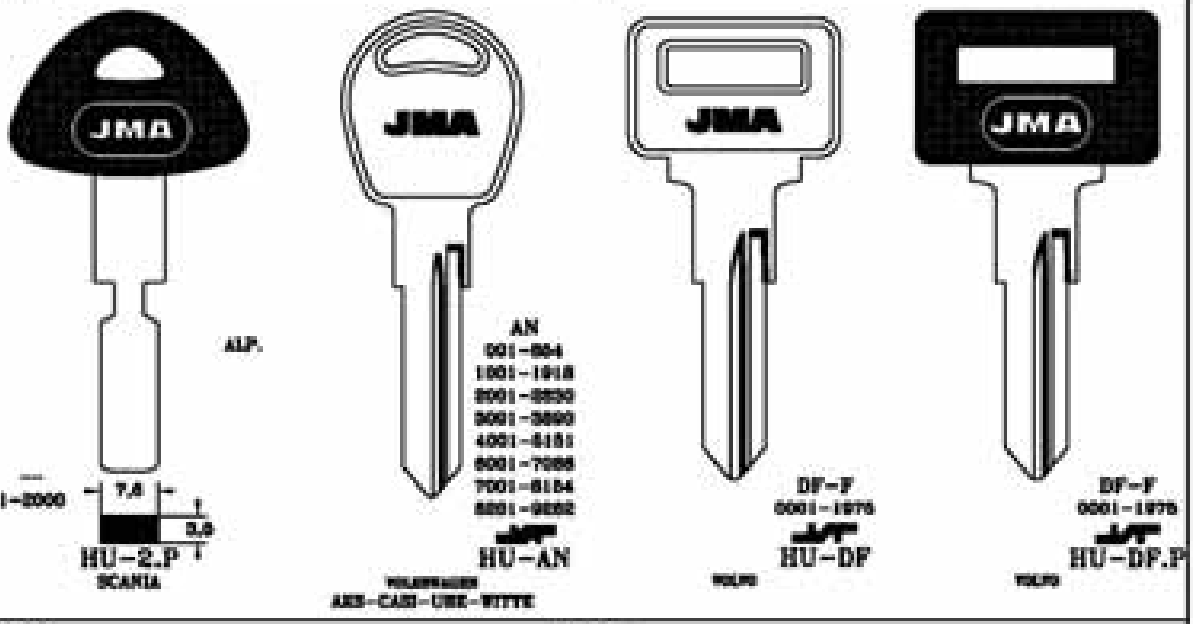
ATENCION: Comprometido a los marcos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulls on them.
ATENTION: Concernant les marques et denominations commerciales sont nul à tous. ACHTUNG: Bezieht sich auf die marke und handelsname seinen sie die nutz in ones

PARA-FOR:

HUF (D)

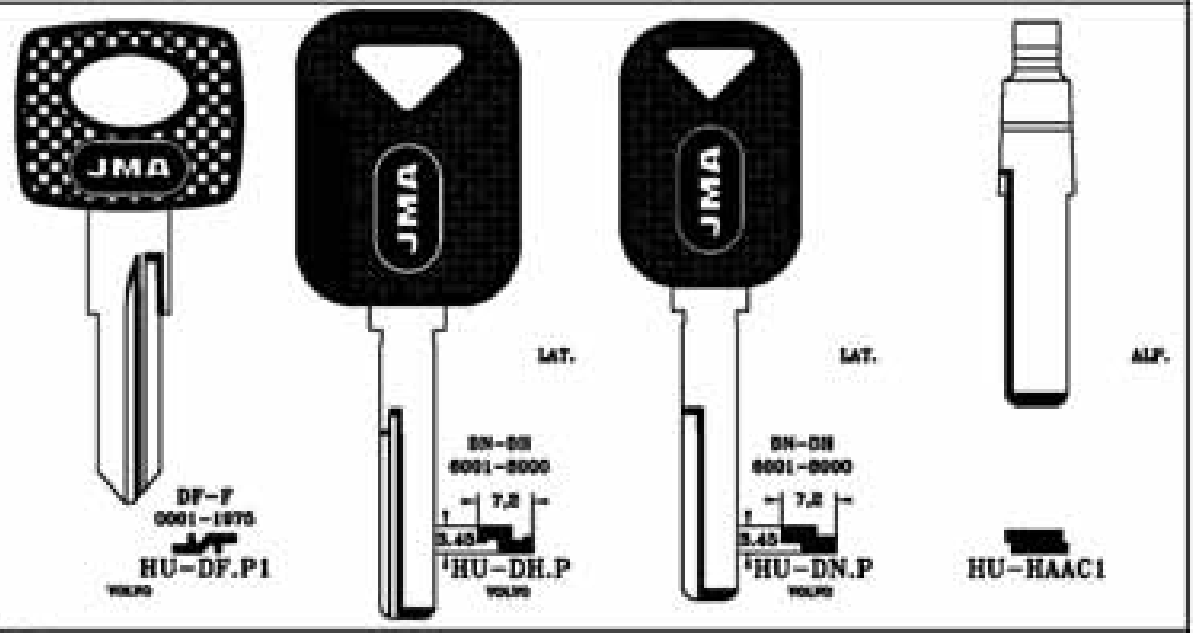
PARA:
FOR:

HUF



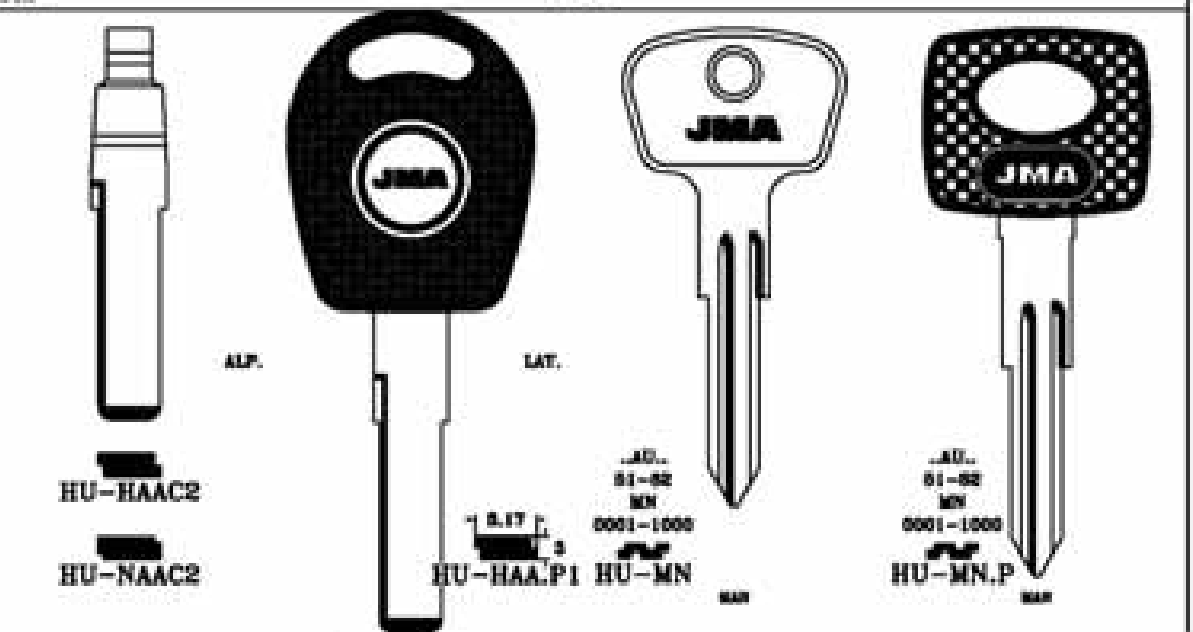
PARA:
FOR:

HUF



PARA:
FOR:

HUF



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JMA

ATTENTION: Comprendre à tous marques y dénominations comerciales sur notre en boîte. ATTENTION: Covering the marks and commercial denominations are note in index.
ATTENTION: Cerramos las marcas y denominations comerciales son la note aqui. / Hide. ACHTUNG: Enserren auf die marke und handelsname setten wir sie nicht im index.

PARA:
FOR:

HUF

P
001-858
HU-P
VSO

SZ
001-750
SC
401-830
HU-SC

SR
001-840
KSR
001-840
LSR
001-840
TSR
001-840
HU-SR

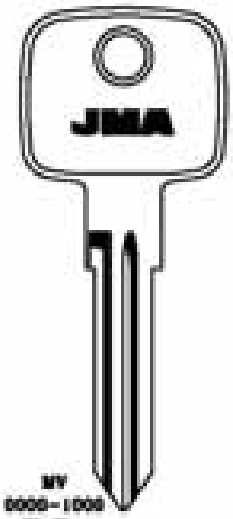
SZ
1-840
HU-SZ

SU
001-840
401-830
HU-SU

SX
001-840
HU-SX

SY
001-840
HU-SY

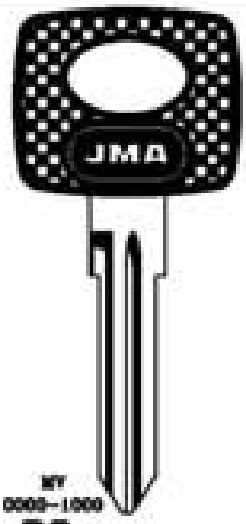
AUDI-SEAT-SKODA-STEYR PUCH-VOLKSWAGEN-SCANIA



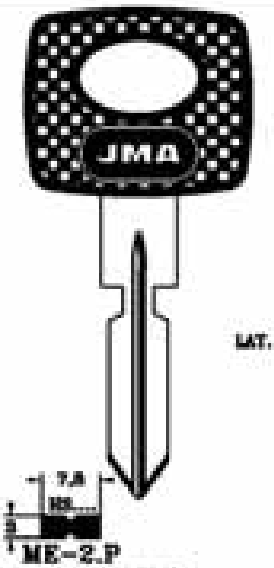
MV
0000-1000
ME-1
CLAUSOR

PARA:
FOR:

HUF

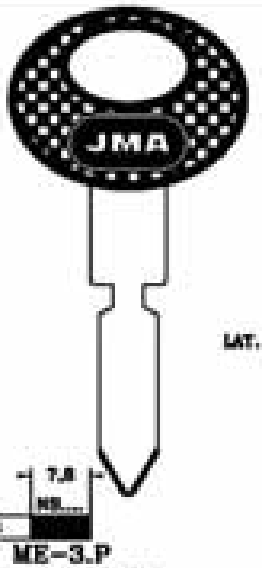


MV
0000-1000
ME-1.P
CLAUSOR



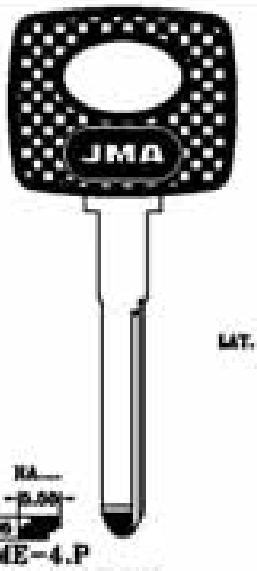
7,8
HS...
ME-2.P
YMOS

LAT.



7,8
HS...
ME-3.P
YMOS

LAT.

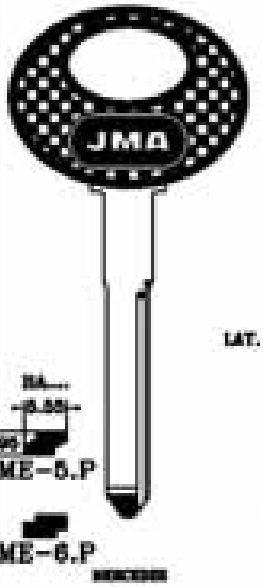


HA...
-5,55-
ME-4.P
YMOS

LAT.

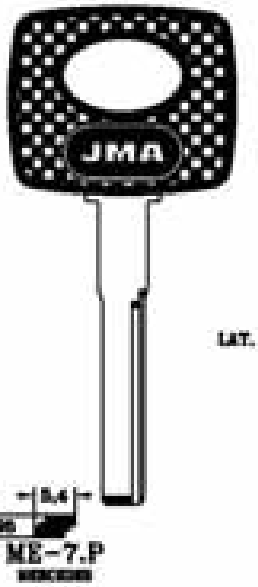
PARA:
FOR:

HUF



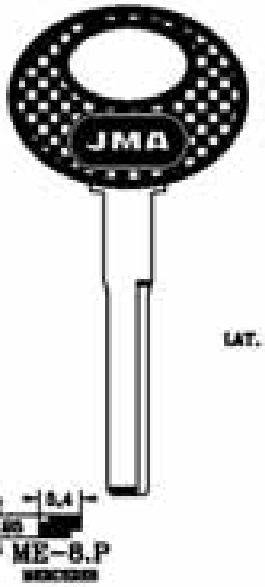
HA...
-5,55-
ME-5.P
ME-6.P
YMOS

LAT.



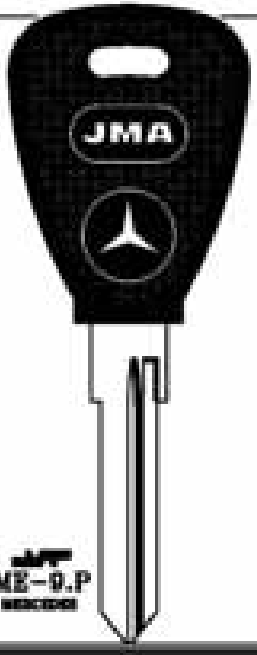
5,4
ME-7.P
YMOS

LAT.



5,4
ME-8.P
YMOS

LAT.



ME-9.P

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JMA

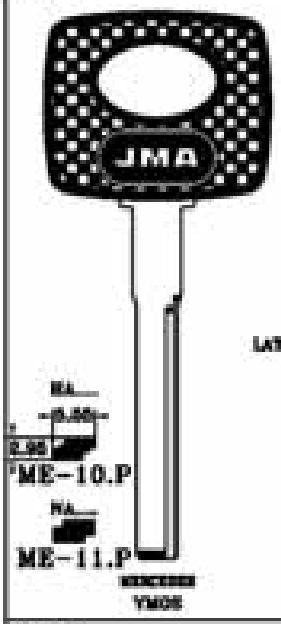
ATENCION: Compruebe si las marcas y denominaciones comerciales son suya en todos! ATENTION: Concerning the marks and commercial denominations see note on index
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index ACHTUNG: Bezahlen auf die marke und handelsname sehen sie die notiz im index

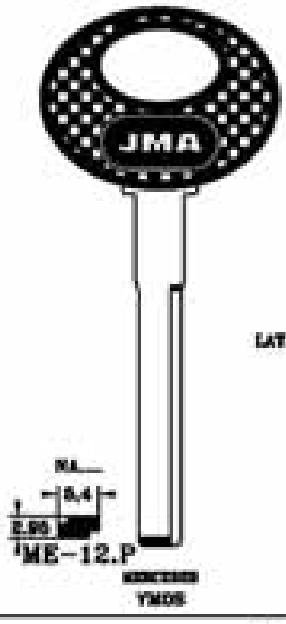
PARA-FOR:

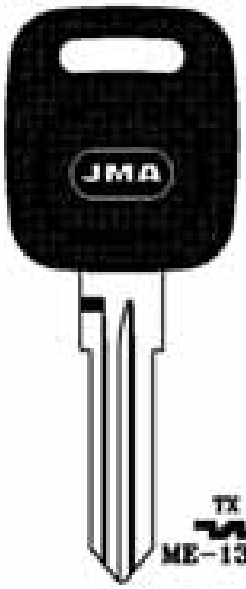
HUF (D)

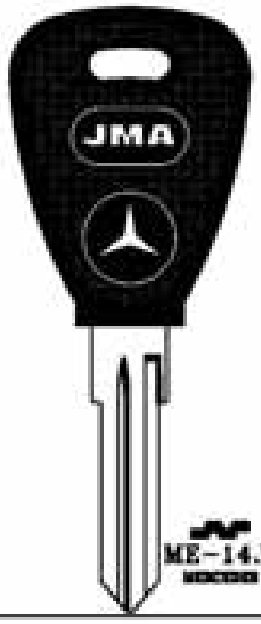
PARA:
FOR:

HUF



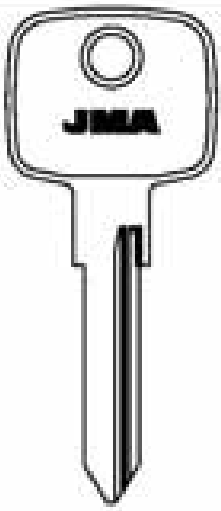






PARA:
FOR:

HUF

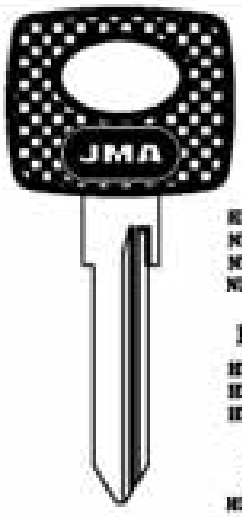


RD 4001-7350
HZ 0001-1400
HZ 2001-2500
HZ 1-99/1-99
ME-HD

HZ 0001-1400
HZ 2001-3500
HZ 4001-5000
RD
4001-5795
5001-7350
HZ 1-99/1-99
ME-HZ
MERCEDES-STYLE FOB
YM08

..HF..
1-99/1-99
HF 0001-1200
HM....
0001-1200
4001-7350
ME-HF

HM 0001-1200
2501-3500
4001-5795
5801-7350
HF 0001-1200
..HF..
1-99/1-99
ME-HM



RD 4001-7350
HZ 0001-1400
HZ 2001-2500
HZ 1-99/1-99
ME-HD.P

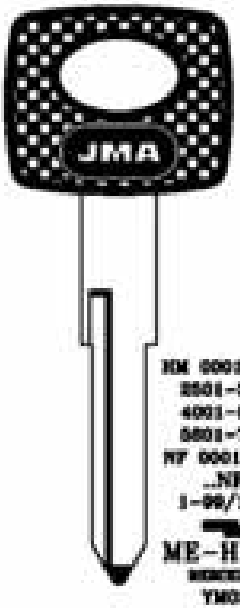
HZ 0001-1400
HZ 2001-3500
HZ 4001-5000
RD
4001-5795
5001-7350
HZ 1-99/1-99
ME-HZ.P
MERCEDES-STYLE FOB
YM08

..HF..
1-99/1-99
HF 0001-1200
HM....
0001-1200
4001-7350
ME-HF.P

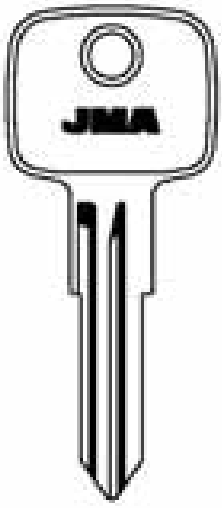
HM 0001-1200
2501-3500
4001-5795
5801-7350
HF 0001-1200
..HF..
1-99/1-99
ME-HM.P

PARA:
FOR:

HUF



HM 0001-1200
2501-3500
4001-5795
5801-7350
HF 0001-1200
..HF..
1-99/1-99
ME-HML.P
YM08



HU
0001-8150
ME-HU

NU
0001-8150
ME-NU
YM08

HY
0001-8150
ME-HY

NY
0001-8150
ME-NY

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JMA

ATTENTION: Conservemos a las marcas y denominaciones comerciales son nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATTENTION: Conservons les marques et dénominations commerciales son la note dans l'index. ACHTUNG: Erhalten auf die marke und handelsname seinen sie sie sind im index.

PARA:
FOR:

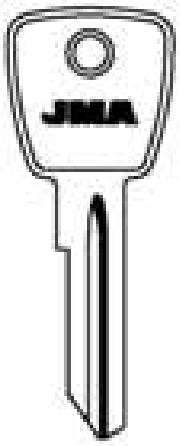
HUF

HU
8001-8130
ME-HU.P

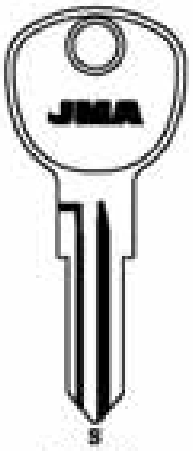
HY
8001-8130
ME-HY.P

NU
8001-8130
ME-NU.P
YMOS

NY
8001-8130
ME-NY.P



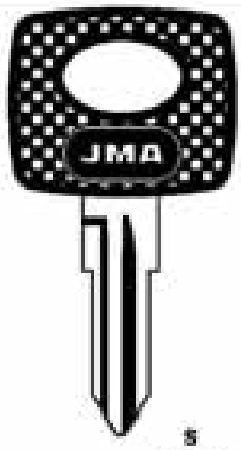
L
001-300
ME-L
OMSA-YMOS



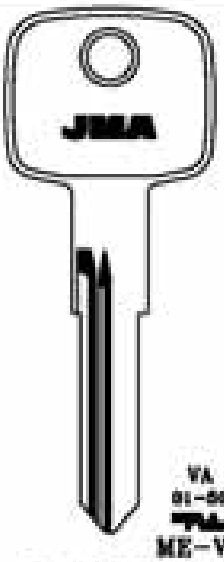
S
101-200
401-455
501-600
ME-S
CASI

PARA:
FOR:

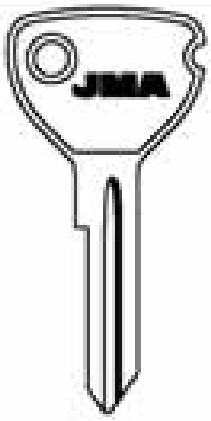
HUF



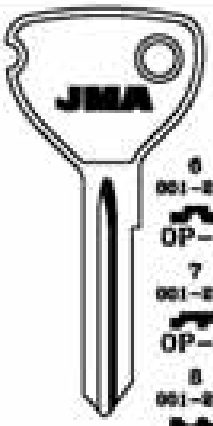
S
101-200
401-455
501-600
ME-S.P
CASI



VA
91-50
ME-VA
CASI



OP-1



6
001-250
OP-6

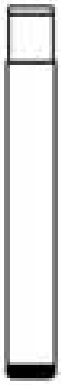
7
001-250
OP-7

8
001-250
OP-8

9
001-250
OP-9
YMOS

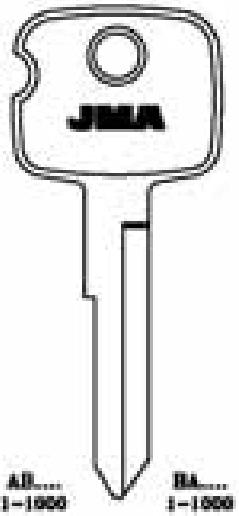
PARA:
FOR:

HUF



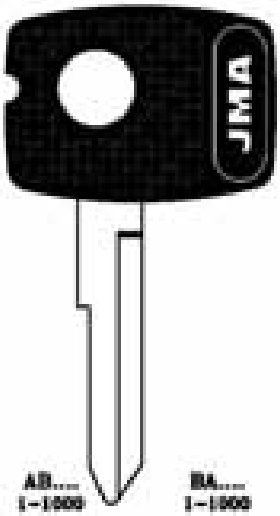
ALP.

2....1-2000
2....2001-4000
2....4001-5000
OP-11C1



AB....
1-1000
OP-AB

BA....
1-1000
OP-BA
OPEL-YMOS



AB....
1-1000
OP-AB.P

BA....
1-1000
OP-BA.P
OPEL-YMOS

PARA-FOR:

HUF (D)

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JMA

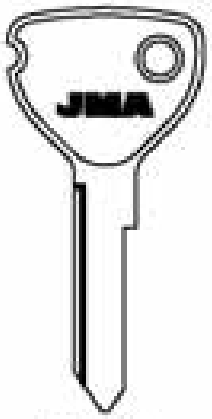
ATENCIÓN: Comprometido a las marcas y denominaciones comerciales son nula en todos. ATENTION: Concerning the marks and commercial denominations are nule on index.
ATTENTION: Concernant les marques et dénominations commerciales sont nul de tous. ACHTUNG: Bezieher auf die marke und handelsname sehen sie die nutz im index.

PARA-FOR:

HUF (D)

PARA:
FOR:

HUF



B...1-500
BB....501-1000
BB....1751-2000
BB....2501-3000

OP-BB

CC....501-1000
CC....1751-2000
CC....2501-3000

OP-CC

EE....501-1000
EE....1751-2000
EE....2501-3000

OP-EE

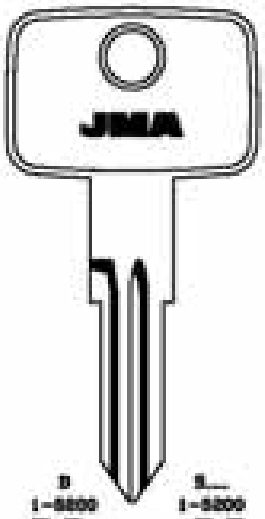
OPEL-VAUXHALL

DD....501-1000
DD....1751-2000
DD....2501-3000

OP-DD

FF....501-1000
FF....1751-2000
FF....2501-3000

OP-FF



D
1-5000

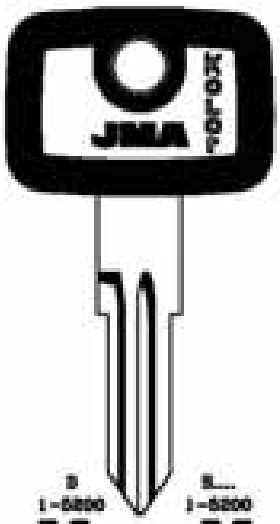
OP-D

S....
1-5200

OP-S

BAZPOO-CHRYSLER-LOTUS-OPEL-VAUXHALL

YM05



D
1-5000

OP-DK.P

S....
1-5200

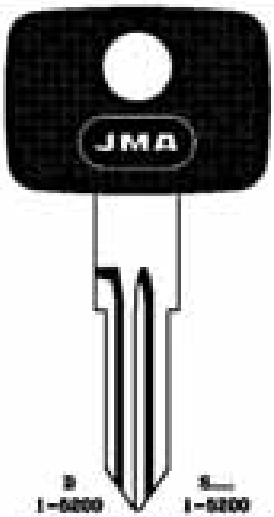
OP-SK.P

BAZPOO-CHRYSLER-LOTUS-OPEL-VAUXHALL

YM05

PARA:
FOR:

HUF



D
1-5000

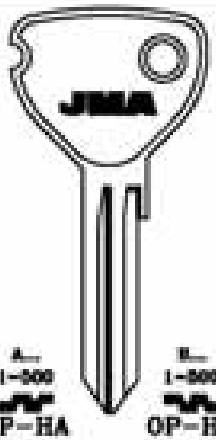
OP-D.P

S....
1-5200

OP-S.P

BAZPOO-CHRYSLER-LOTUS-OPEL-VAUXHALL

YM05



A...
1-500

OP-HA

B...
1-500

OP-HB

A...
1-500

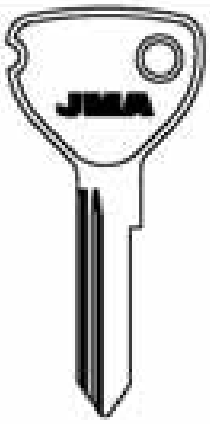
OP-NA

B...
1-500

OP-NB

OPEL-VAUXHALL

YM05



C...1-250
C....1251-1500

OP-HG

E...1-250
E....1251-1500

OP-HH

OPEL-VAUXHALL

J....
1-2874

OP-J

BAZPOO-HOLDEN-OPEL-VAUXHALL

YM05

PARA:
FOR:

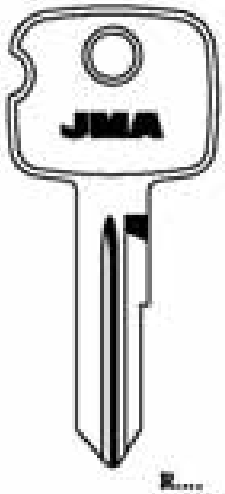
HUF

J....
1-2874

OP-J.P

BAZPOO-HOLDEN-OPEL-VAUXHALL

YM05

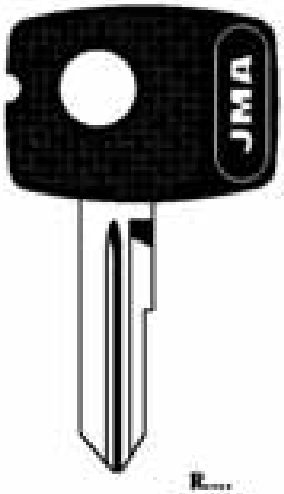


R....
1-1500

OP-R

CH-CHRYSLER-OPEL-VAUXHALL

YM05

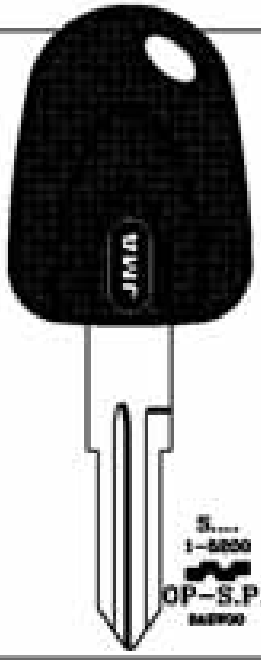


R....
1-1500

OP-R.P

CH-CHRYSLER-OPEL-VAUXHALL

YM05



S....
1-5200

OP-S.P1

BAZPOO

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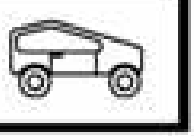
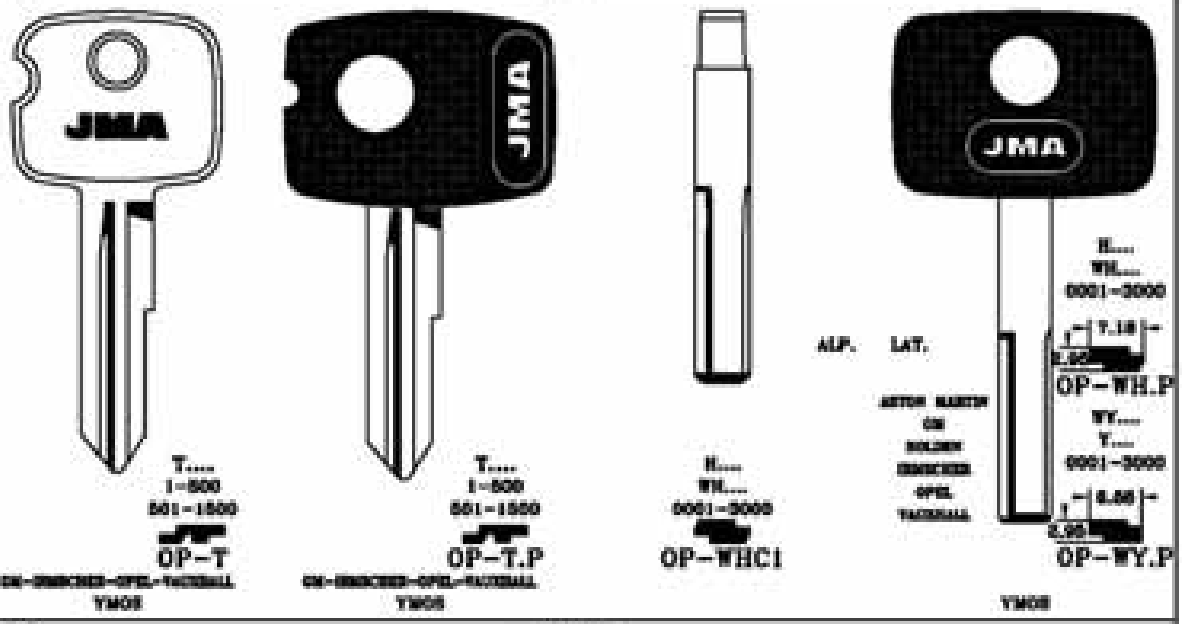


ATTENTION Concerning the marks and commercial denominations see note on index. ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG Beachten sie die marke und handelsname gemäß sie die note im index.

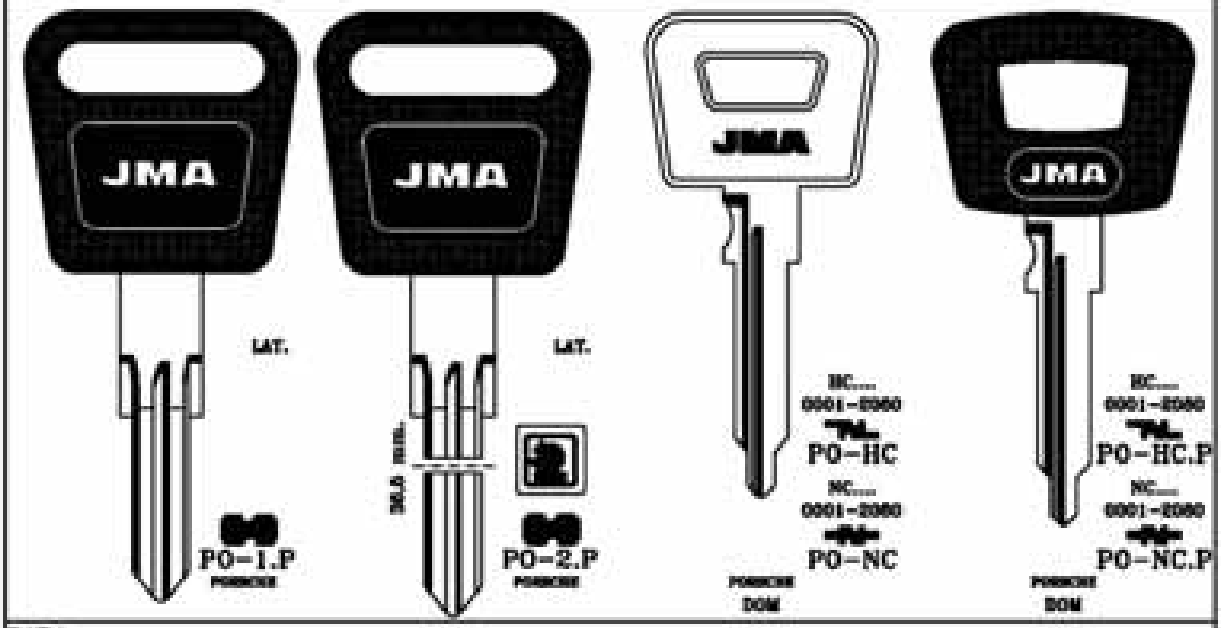
PARA:
FOR:

HUF



PARA:
FOR:

HUF



PARA:
FOR:

HUF

PARA-FOR:

HUF (D)

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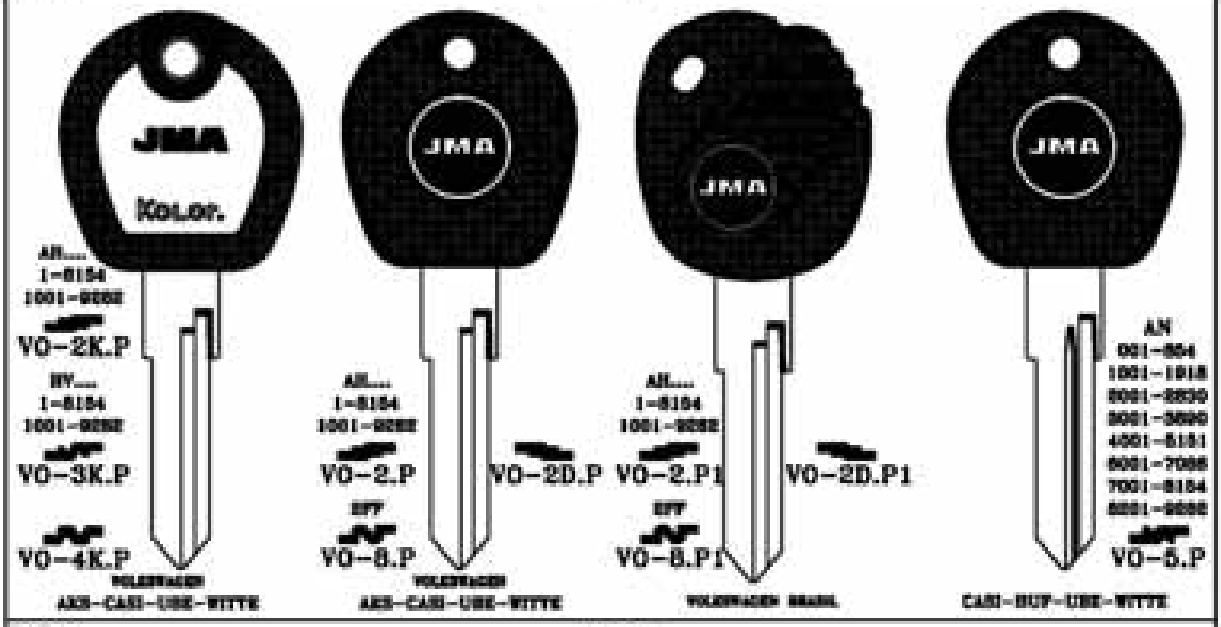
ATENCIÓN: Consumiendo a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index ACHTUNG: Bezahlen auf die marke und Handelsname setzen sie die nutz im index.

PARA-FOR:

HUF (D)

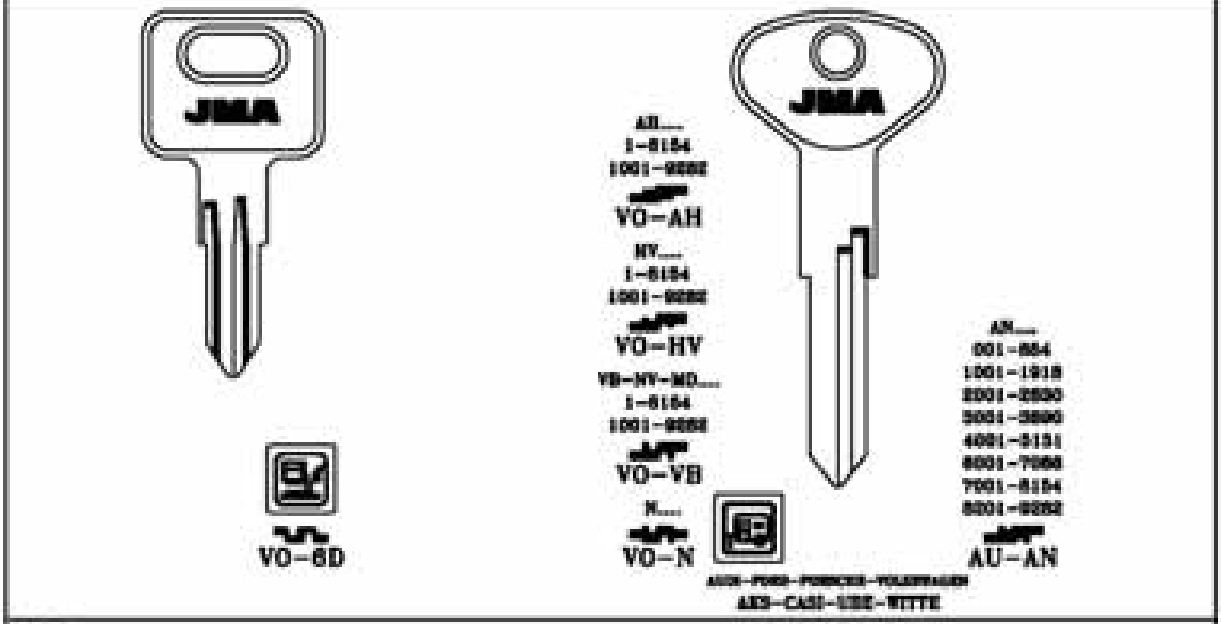
PARA:
FOR:

HUF



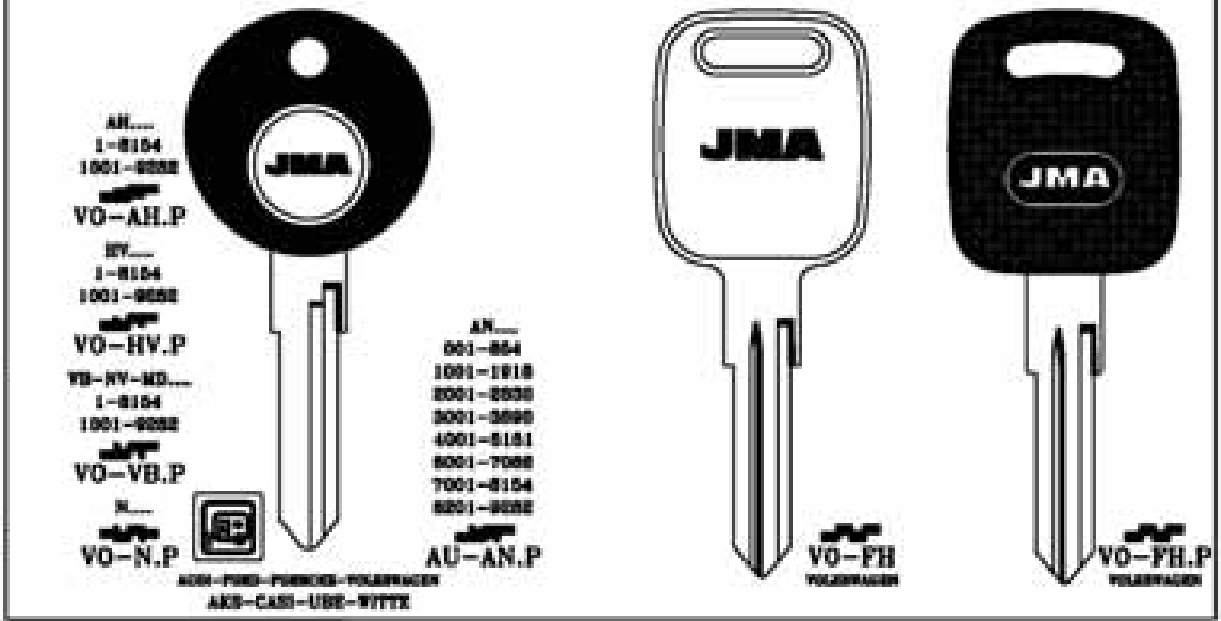
PARA:
FOR:

HUF



PARA:
FOR:

HUF



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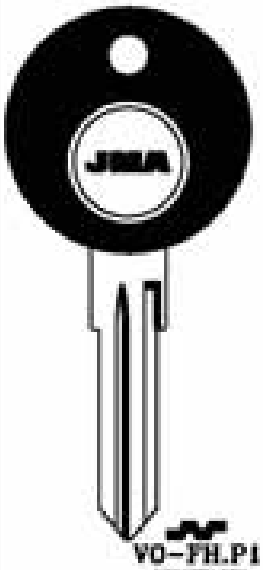
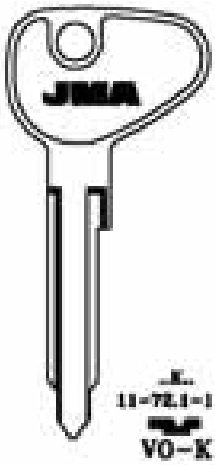
ATTENTION Concernant à tes marques y dénominations comerciales sur notre en boca ATTENTION Concerning the marks and commercial denominations one note in italic
ATTENTION Concernant les marques et dénominations commerciales sur la note dans l'italic ACHTUNG Bezieht auf die marke und handelsname setzen sur de note en italic

PARA:
FOR:

HUF

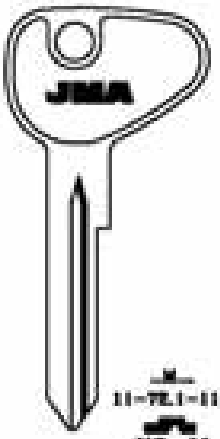


VO-FH.P1



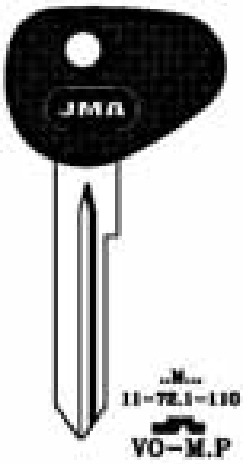
..K..
11-72.1-110
VO-K

..L..
11-72.1-110
VO-L



..M..
11-72.1-110
VO-M

..R..
11-72.1-110
VO-R

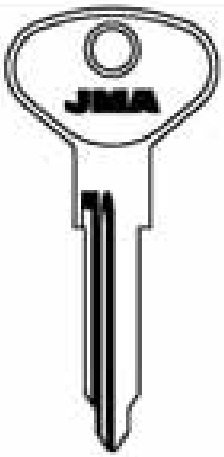


..M..
11-72.1-110
VO-M.P

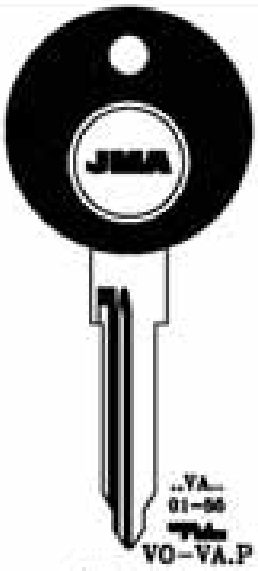
..R..
11-72.1-110
VO-R.P

PARA:
FOR:

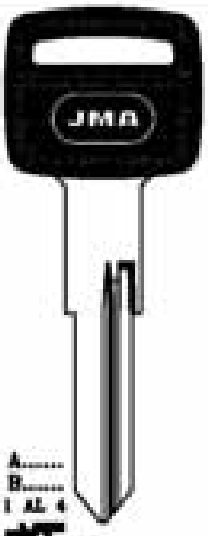
HUF



..VA..
01-50
VO-VA

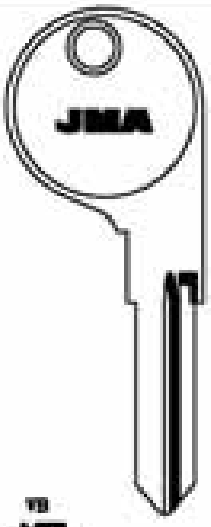


..VA..
01-50
VO-VA.P



A.....
B.....
1 AL 4
VO-VB.P1

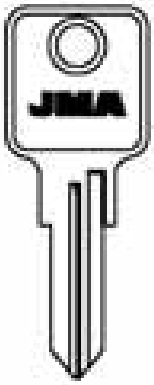
NEIMAN



YB
VW-K70

PARA:
FOR:

HUWIL



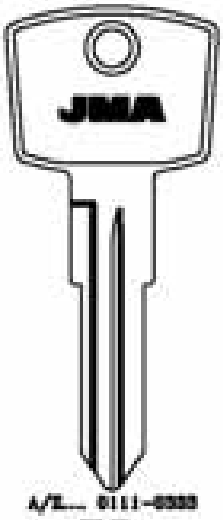
Y
3000-4000
A
5001-6000
HUW-1
HUW-1D

N
0000-1878
N
2001-2004
HUW-N

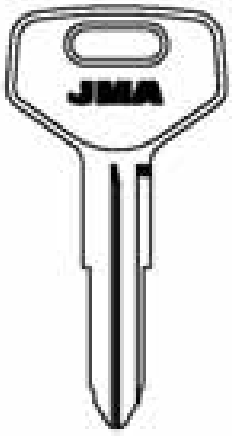
STRAFOR-STEELCASE

TECNO

HYUNDAI



A/E... 0111-0333
HY-1



Y
1001-2000
HY-2

HYUNDAI

PARA-FOR:

HUF (D)

HUWIL (D)

HYUNDAI (K)

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177

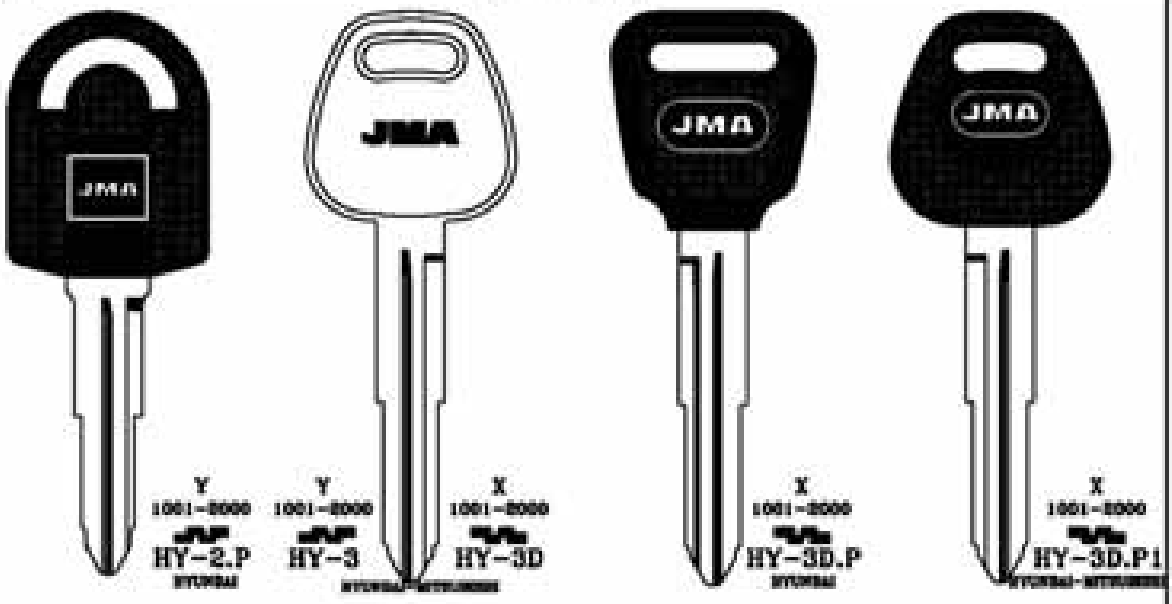
ATENCION: Comprendre a los marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATENTION: Concernant les marques et denominations commerciales sont nul dans tous. ACHTUNG: Bezahlen auf die marke und handelsname sollen sie dir nutz in index.

PARA-FOR:

HYUNDAI (K)

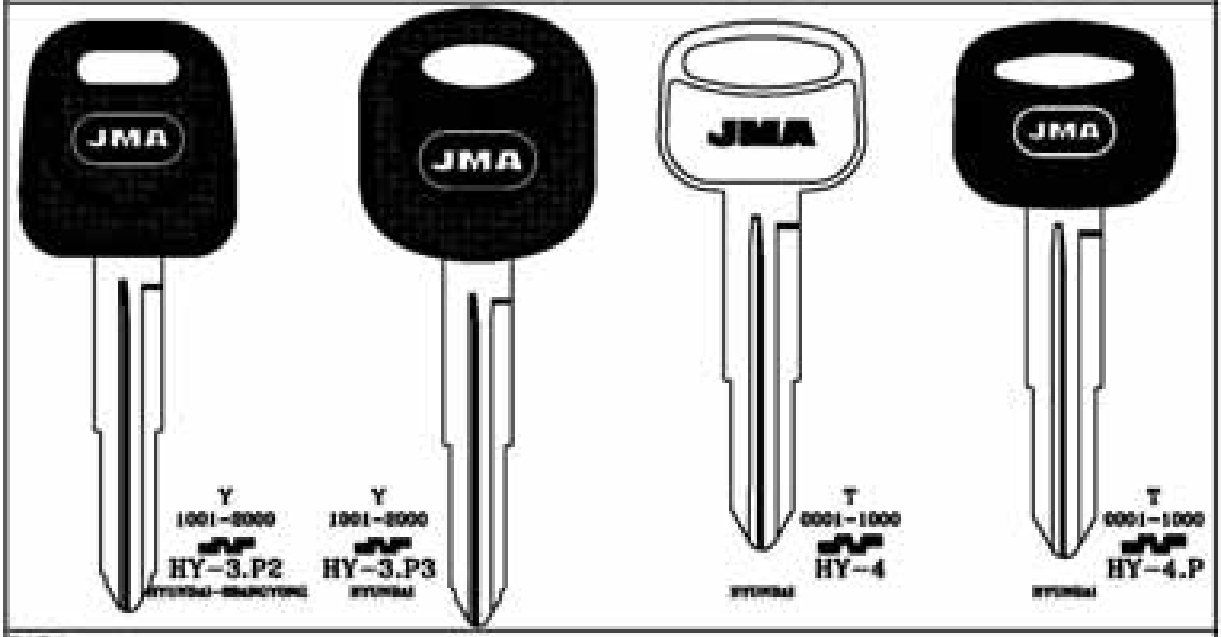
PARA:
FOR:

HYUNDAI



PARA:
FOR:

HYUNDAI



PARA:
FOR:

HYUNDAI

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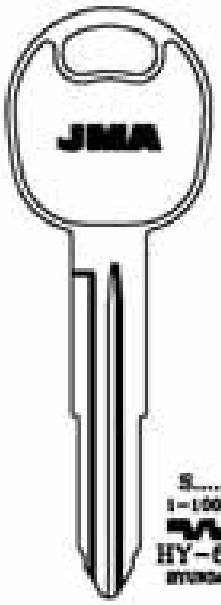
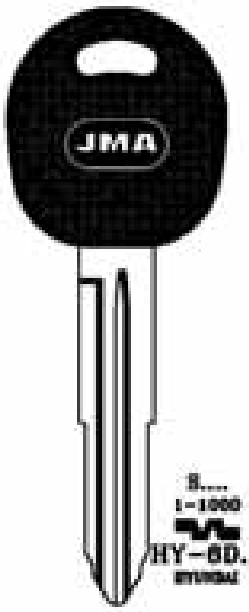
ATTENTION: Conviene a las marcas y denominaciones comerciales que nos citan en texto. ATTENTION: Covering the marks and commercial denominations we note in table.
ATTENTION: Concernant les marques et dénominations commerciales que nous citons dans le texte. ACHTUNG: Beziehen sich auf die Marke und handelsnamen welche wir im text zu nennen.

PARA:
FOR:

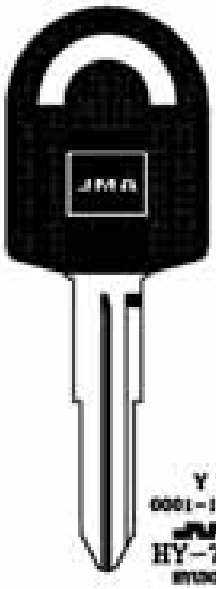
HYUNDAI



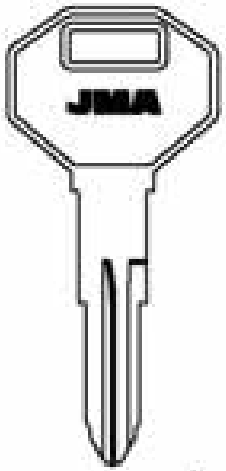
S....
1-1000
HY-6D
HYUNDAI



S....
1-1000
HY-6D.P
HYUNDAI



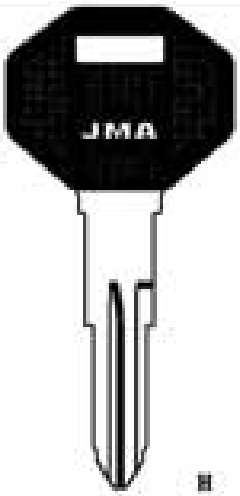
Y
0001-1000
HY-7.P
HYUNDAI



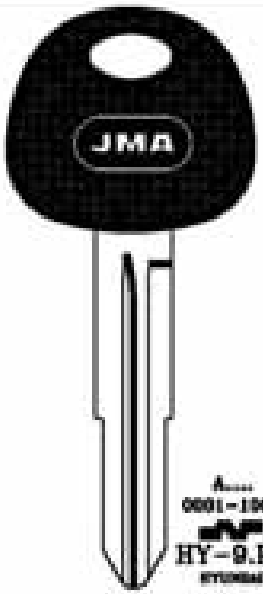
H
1-2000
HY-8
HYUNDAI

PARA:
FOR:

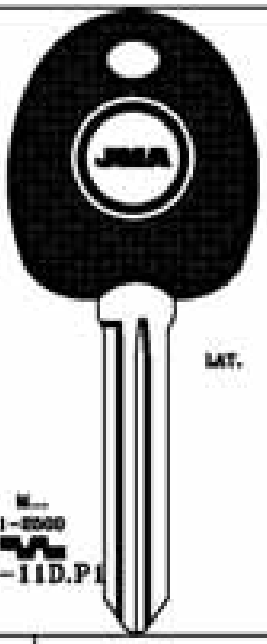
HYUNDAI



H
1-2000
HY-6.P
HYUNDAI



A....
0001-1500
HY-9.P2
HYUNDAI

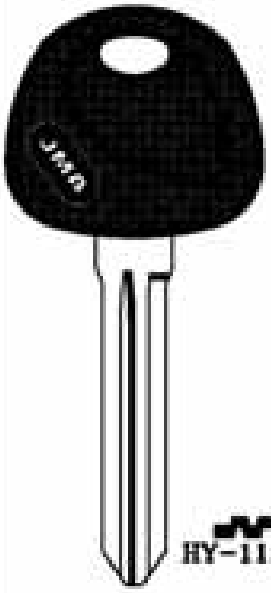


M...
1-0500
HY-11D.P1

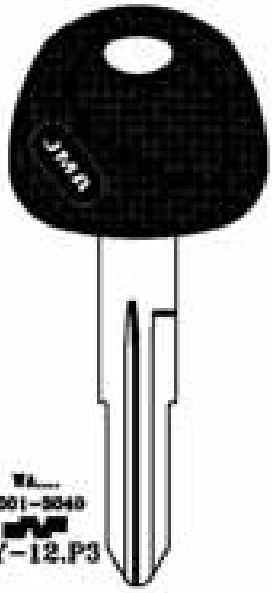
MT.

PARA:
FOR:

HYUNDAI



H...
1-0500
HY-11.P3 HY-11D.P3



Ha...
1501-3040
HY-12.P3

IMSA

S
0001-1000
IMS-3C

I
0001-1000
IMS-5C

SAFE

PARA-FOR:

HYUNDAI (K)

IMSA (E)

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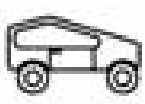
2018

JMA



179

ATENCION: Los nombres y denominaciones comerciales son todos de JMA. ATENTION: The marks and commercial denominations are exclusive of JMA. ATENTION: Les marques et dénominations commerciales sont la propriété de JMA. ACHTUNG: Die Namen und Handelsmarken sind alle nur von JMA.

PARA-FOR:

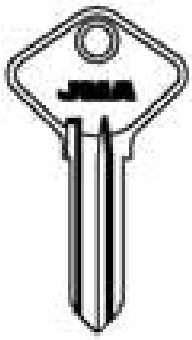
IMSA (E)

ISUZU (J)

KAMAZ (RUS)

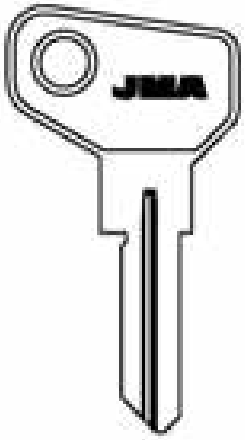
PARA:
FOR:

IMSA



IMS-6I IMS-6D

SAFE



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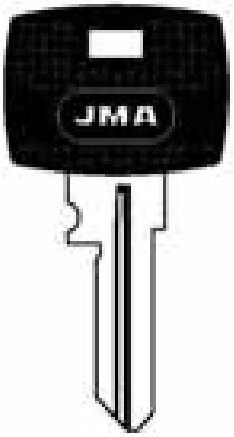
2,3,4,5,6,7,8
IMS-7
LAND ROVER-SEAT-SUZUKI



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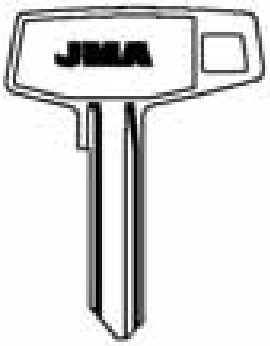
2,3,4,5,6,7,8
IMS-7.P
LAND ROVER-SEAT-SUZUKI



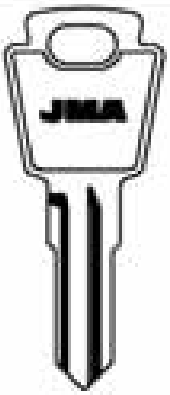
3
0501-1000
IMS-8

1
0501-1000
IMS-9

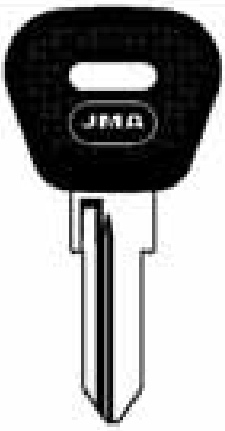
SAFE

PARA:
FOR:

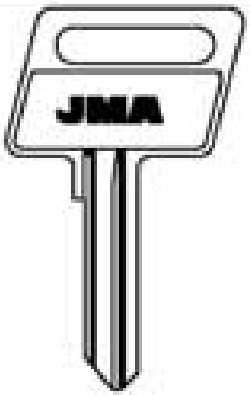
IMSA



IMS-10
SUZUKI

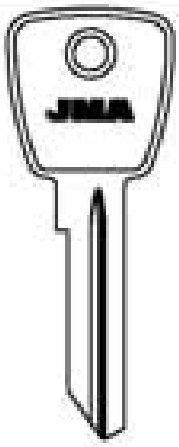


IMS-11.P
SUZUKI



I
0501-1000
IMS-12

SAFE

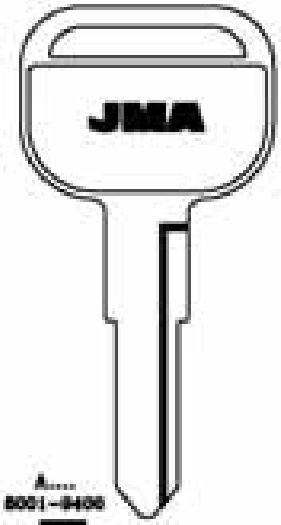


L
001-300
IMS-MER

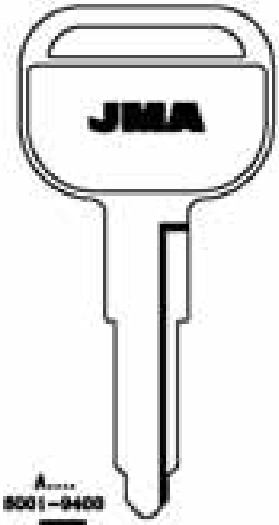
SAFE

PARA:
FOR:

ISUZU



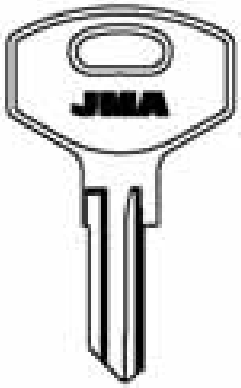
A....
8001-9400
ISU-1
ISUZU



A....
8001-9400
ISU-2
ISUZU

ISU-3D.P

KAMAZ



KAM-1 KAM-1D

RUS

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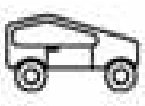
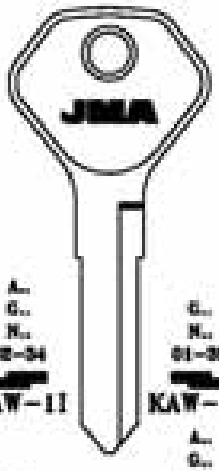
JMA

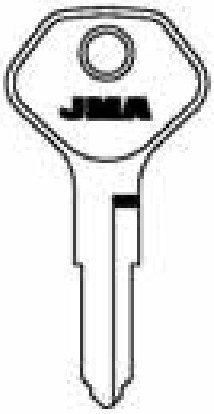


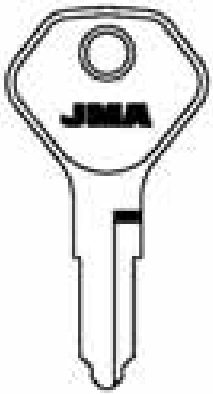
ATTENTION Cavemente a los marcas y denominaciones comerciales ver nota en inglés ATTENTION Covering the marks and commercial denominations see note in italic
ATTENTION Conformer les marques et dénominations commerciales voir la note dans l'italic ACHTUNG Beachten sich die marke und handelsname siehe note im kursiv im italic

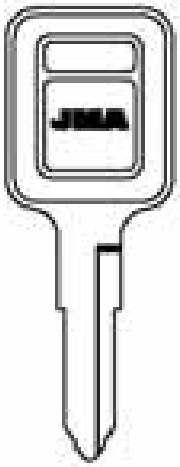
PARA:
FOR:

KAWASAKI



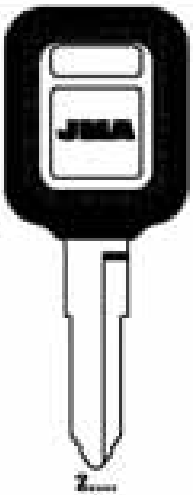


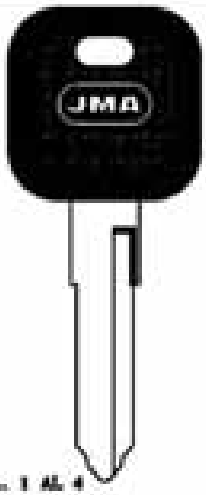


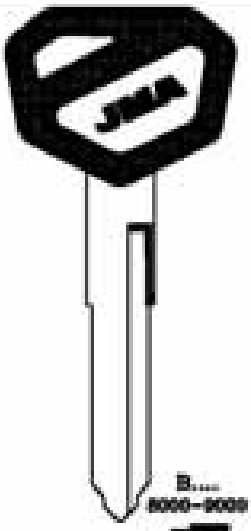


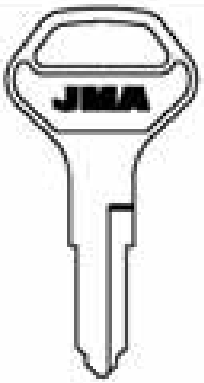
PARA:
FOR:

KAWASAKI



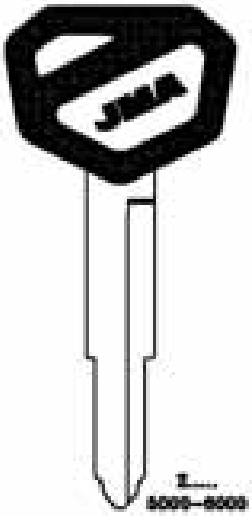




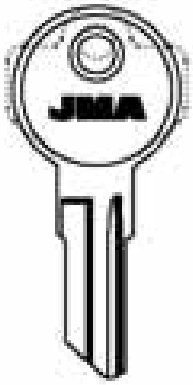


PARA:
FOR:

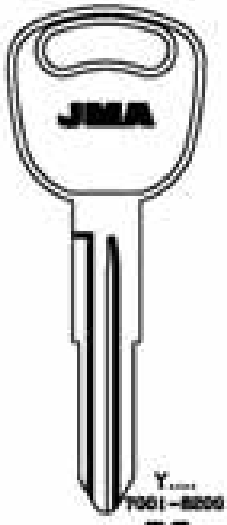
KAWASAKI

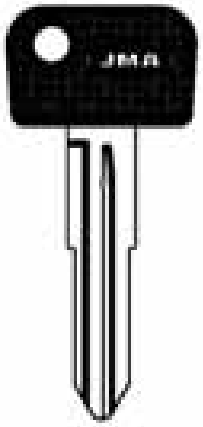


KENWORTH



KIA





PARA-FOR:

KAWASAKI (J)

KENWORTH (USA)

KIA (K)

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ATENCION: Comprobante a los marcos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATENTION: Concernant les marques et denominations commerciales sont nul dans tous. ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die nutz im index.

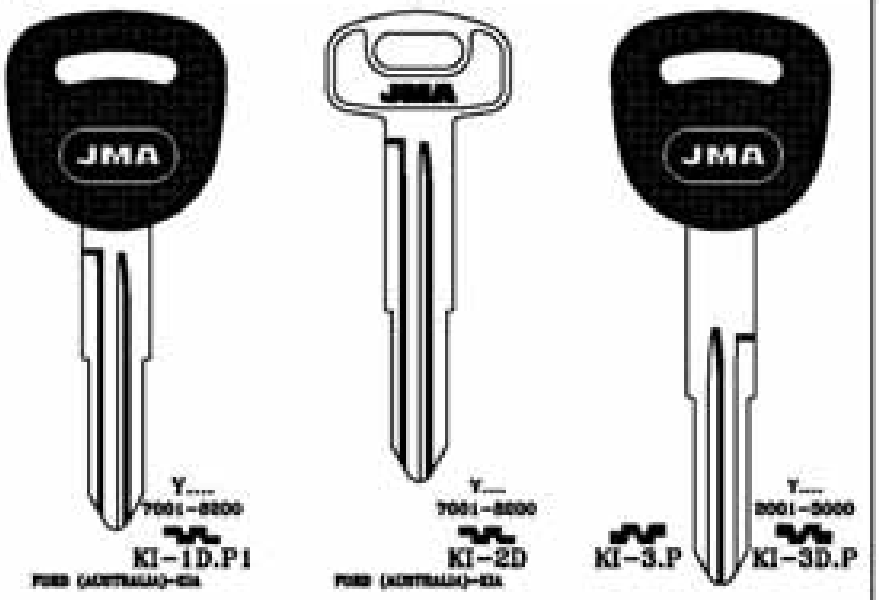
PARA-FOR:

KIA (K)

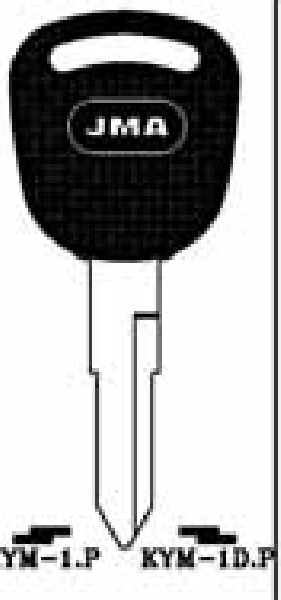
KYMCO (K)

LADA BAKONY (RUS)

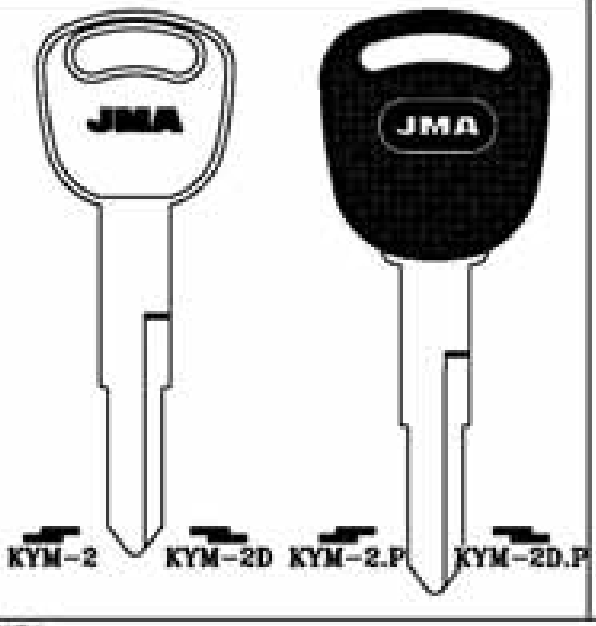
PARA: FOR: KIA



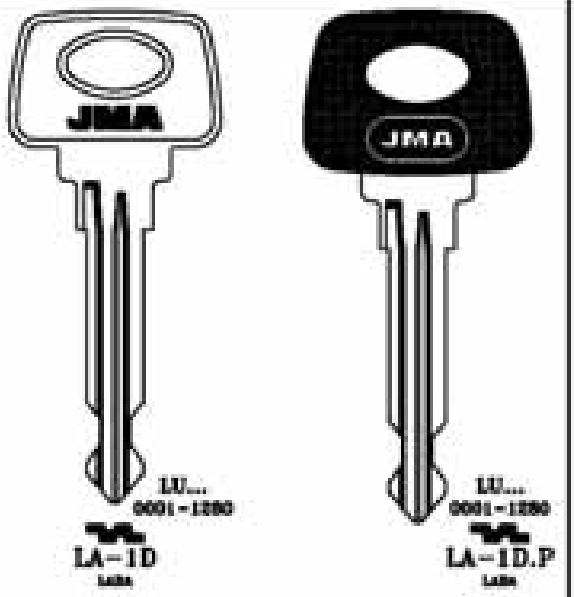
KYMCO



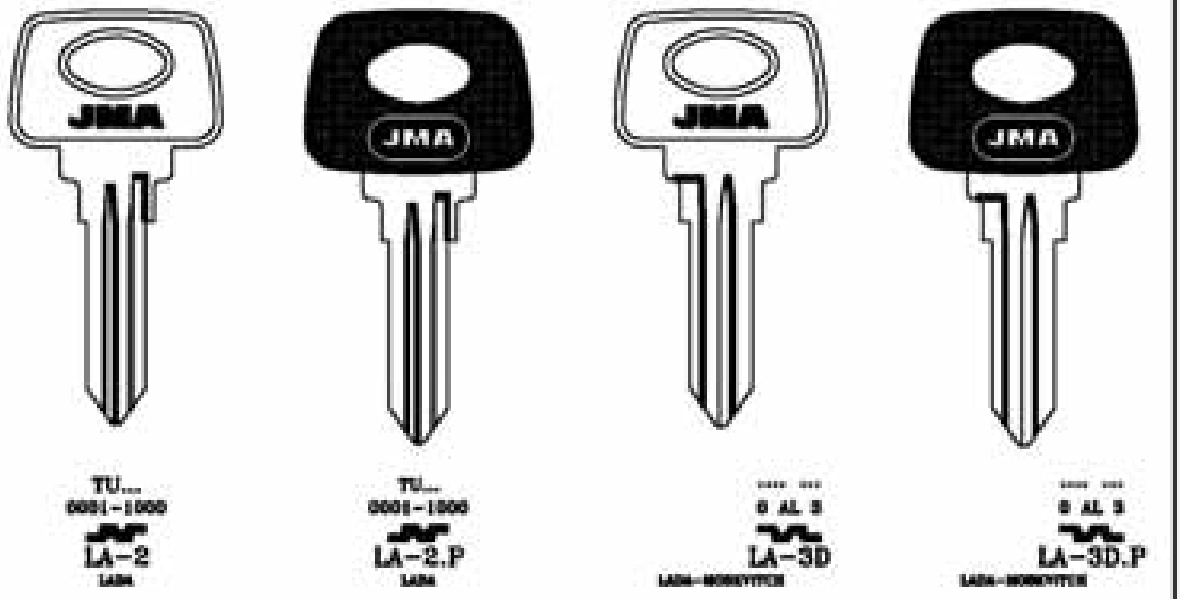
PARA: FOR: KYMCO



LADA BAKONY



PARA: FOR: LADA BAKONY



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ATTENTION: Convenient à tous marques et dénominations commerciales sur toute en toute. ATTENTION: Covering the marks and commercial denominations are note in italic. ATTENTION: Cubriendo las marcas y denominaciones comerciales son la nota cursiva. Notes ACHTUNG: Decken auf die marke und handelsname setzen sie die kurz in italic.

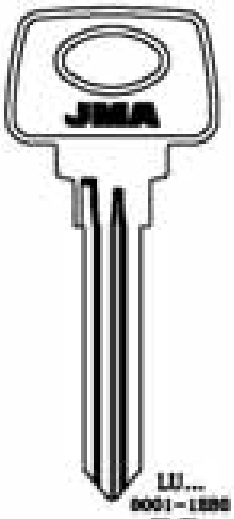
PARA-FOR:

LADA BAKONY (RUS)

LAS (F)

LMP (F)

PARA/FOR: LADA BAKONY



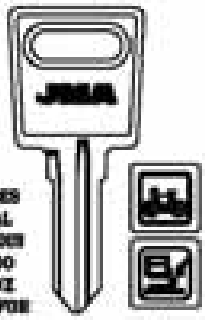
LU...
0001-1000
LA-4D
LADA

LU...
0001-1000
LA-4D.P
LADA

PARA/FOR: LAS

AX
001-224
LAS-AX

EX
LAS-1D



ASSES
ATAL
DUBOIS
ORSO
RENZ
STRAPOR

FW
LAS-2

FW
001-400
401-800
LAS-4

FH
001-400
401-800
LAS-FH

LAS-4D

ATAL-HAEPELE-KIFERM-RENZ

PARA/FOR: LAS

FH
001-400
401-800
LAS-3

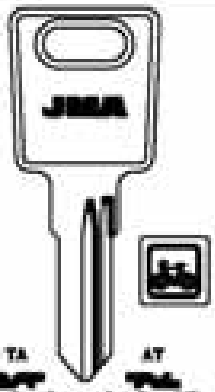
H
LAS-5

E
LAS-5D

U
LAS-U

X
LAS-X

KIFERM



TA
LAS-6

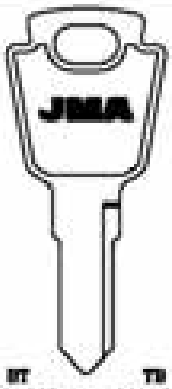
AT
LAS-6D

KM
0001-2000
LAS-KT

KT
2001-4000

TK
4001-6000
LAS-TK

ATAL-KIFERM-MARCADET-RONIS



BT
001-650
LAS-BT

TB
001-650
LAS-TB

CR
001-650
LAS-CR

RC
001-650
LAS-RC

P
001-224
LAS-P

KIFERM-PJ

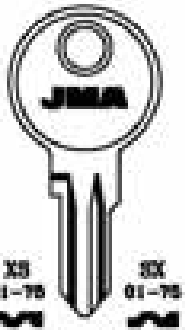
PARA/FOR: LAS

R
001-224
LAS-R

V
001-224
LAS-V

Y
001-224
LAS-Y

DUBOIS-KIFERM-PJ-PE



XS
01-75
LAS-XS

SX
01-75
LAS-SX

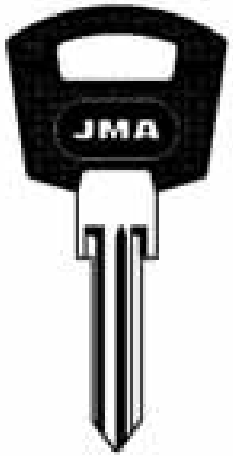
TX
01-75
LAS-TX

XY
01-75
LAS-XY

ATAL-JU-KIFERM-KITTOR-RENZ

PARA/FOR: LMP

10000-12500
LMP-1
BMO-PEUGEOT-RENAULT
CELBOR-ROS-SEIMA



10000-12500
LMP-1.P
BMO-PEUGEOT-RENAULT
CELBOR-ROS-SEIMA

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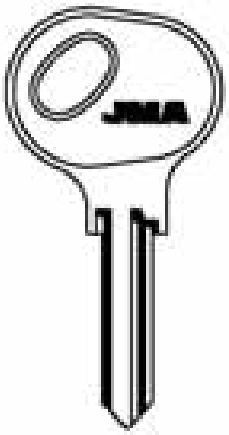
ATENCION: Corresponde a las marcas y denominaciones comerciales en nota en todos. ATENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Bezieht sich auf die marke und handelsname siehen sie die note in index

PARA-FOR:

LMP (F)

L. & F. (GB)

PARA: FOR: LMP



50000-55527
50001-52500

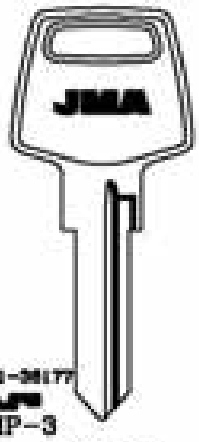
LMP-2

PEUGEOT-RENAULT
GELSON-SEIMA

50000-55527
50001-52500

LMP-2.P

PEUGEOT-RENAULT
GELSON-SEIMA



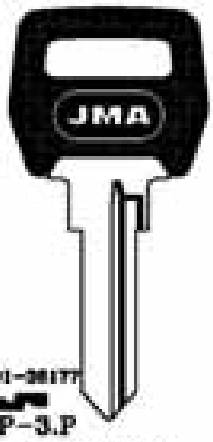
30001-38177

LMP-3

70001-72500
75000-77500
1AA-7F2

LMP-4 **LMP-5**

PEUGEOT-RENAULT-TALBOT
GELSON-SEIMA



30001-38177

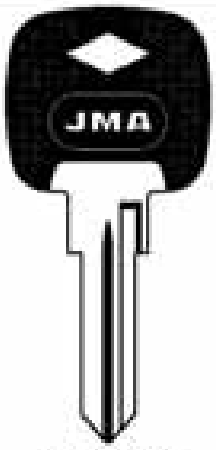
LMP-3.P

70001-72500
75000-77500
1AA-7F2

LMP-4.P **LMP-5.P**

PEUGEOT-RENAULT-TALBOT
GELSON-SEIMA

PARA: FOR: LMP



70001-72500
75000-77500
1AA-7F2

LMP-4.P1 **LMP-5.P1**

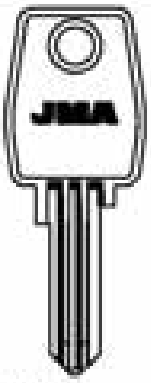
RENAULT
GELSON-SEIMA

LOWE AND FLETCHER

95...1-200
...1-400
91...201-275
GB...1-4000
95...1-400
91...276-350

LF-11 **LF-1D**

CEM-EURO LOCKS-UNION

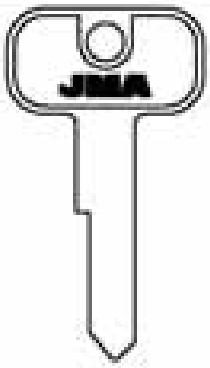


95001-97000
97001-99000

LF-2

LF-12 **LF-12D**

BICICLETTE CYCLES
DOBLE SAFE-EURO LOCKS

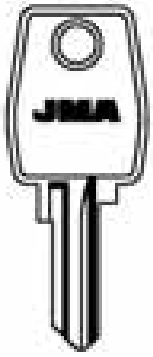


RL-RM
901-952

LF-3

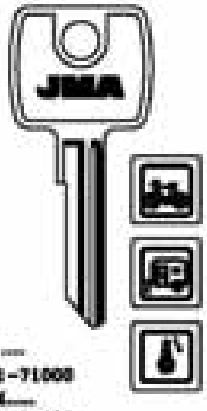
STRENGH

PARA: FOR: LOWE AND FLETCHER



LF-41

EURO LOCKS

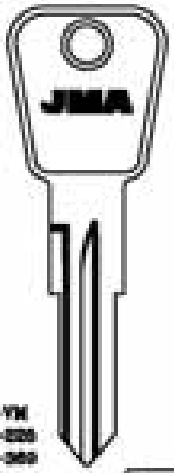


70001-71000
M...
70001-71000

LF-5 **LF-5D**

LF-32

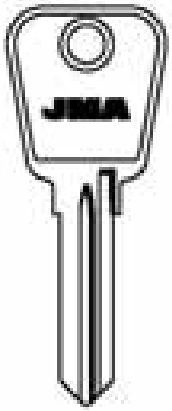
TELFORD



FY-YN
101-225
301-369
YT...
400-474

LF-6

CHRYSLER-VAUXHALL-BEDFORD-FORD



68001-87000 81001-87000

LF-7 **LF-7D**

FORD EUROPA

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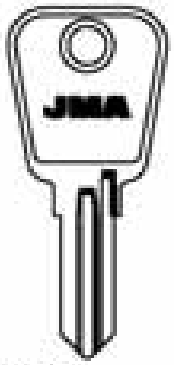
1010

JMA

ATTENTION Concernant à la marque et dénominations commerciales sur note en bas/ ATTENTION Covering the marks and commercial denominations see note at side/
ATTENTION Concernant les marques et dénominations commerciales voir la note ci-dessus / Hinweis ACHTUNG Bezieht sich auf die Marke und handelsname siehe nur die Note am Seite

PARA:
FOR:

LOWE & FLETCHER



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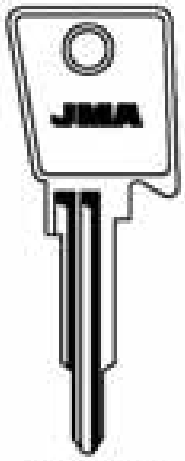
LF-8 LF-8D

93...401-800
.....90001-90075

LF-11 LF-11D

EURO LOCKS-MISSA-UTE



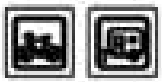
15001-19000
85001-87000

LF-9

ROVER-RESPOND
BRITAX

PFE
001-100

LF-17



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93... 201-300
93... 001-200
...1-400
CHEM...1-100
M...1-400
EY...1-400
EVM...1-400
SP...1-400
99...1-400

LF-15 LF-15D

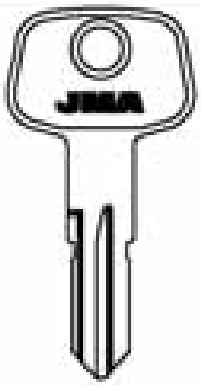
CEM-EURO LOCKS-ULTRA-UNION

PARA:
FOR:

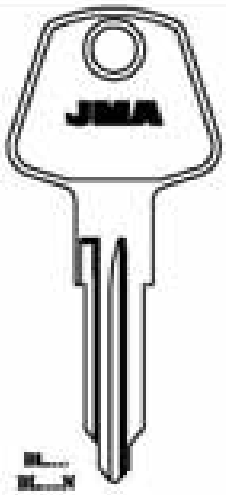
LOWE & FLETCHER

LF-28

EURO LOCKS



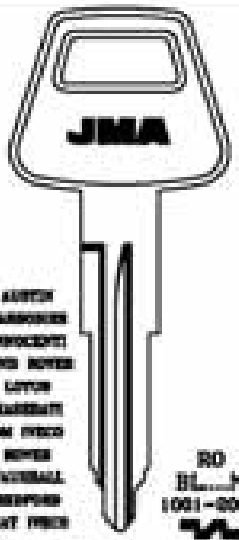
LF-39D



BL...
BL...N
1001-2000

LF-BL

BRITAX



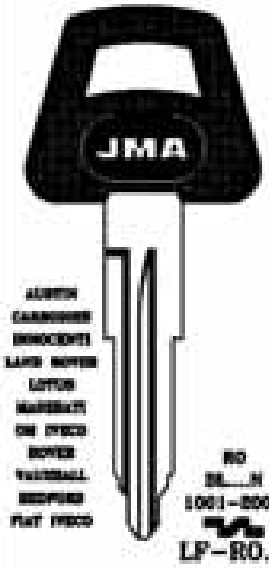
AUSTIN
CHRYSLER
DAEWOO
LAND ROVER
LUTUS
MASERATI
GM OPEL
ROVER
VAUXHALL
RESPOND
FIAT FSCO

RO
BL...N
1001-2000

LF-RO

PARA:
FOR:

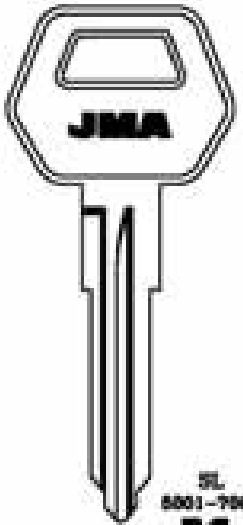
LOWE & FLETCHER



AUSTIN
CHRYSLER
DAEWOO
LAND ROVER
LUTUS
MASERATI
GM OPEL
ROVER
VAUXHALL
RESPOND
FIAT FSCO

RO
BL...N
1001-2000

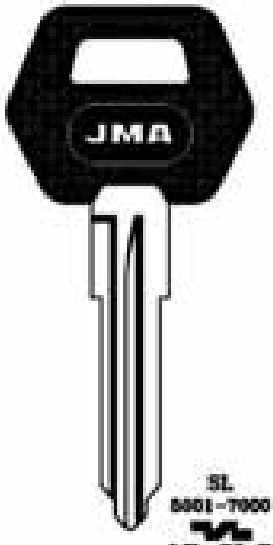
LF-RO.P



SL
5001-7000

LF-SL

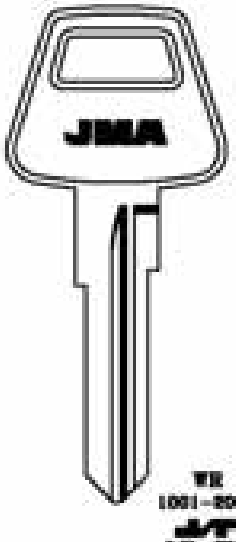
CHRYSLER-FORD (USA)-ROVESAN
ROOTES



SL
5001-7000

LF-SL.P

CHRYSLER-FORD (USA)-ROVESAN
ROOTES



WE
1001-2000

LF-WB

TRIUMPH
WILMOT BREEDEN

PARA-FOR:

L. & F. (GB)

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JMA

ATENCION: Comprendre a las marcas y denominaciones comerciales son nulos en todos. ATENCION: Concerning the marks and commercial denominations are nulls on rules.
ATENCION: Concernant les marques et denominations commerciales sont nul à note dans. Nous ACHTUNG: Bezahlen auf die marke und handelsname sehen sie die nutz in rules.

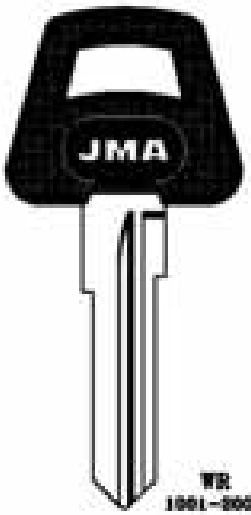
PARA-FOR:

L. & F. (GB)

MARUTI (IND)

MAZDA (J)

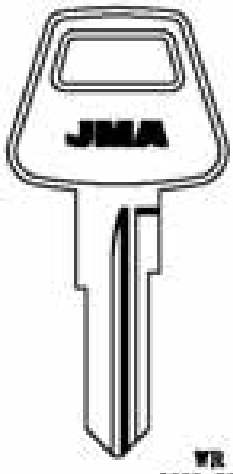
PARA: FOR: LOWE AND FLETCHER



WR
1501-2000

LF-WB.P

TRIUMPH
WILMOT BREEDEN

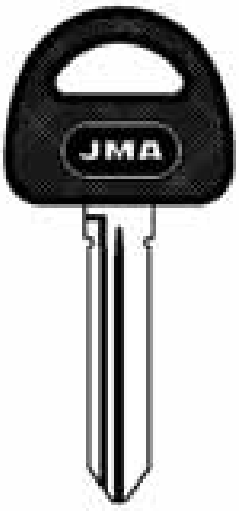


WR
2001-2999
4000-5999

LF-WR

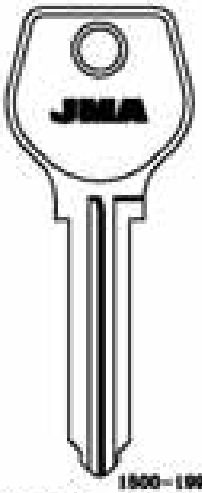
SS LOREAN-FORD (USA)
WILMOT BREEDEN

MARUTI



MAR-1.P

MAZDA

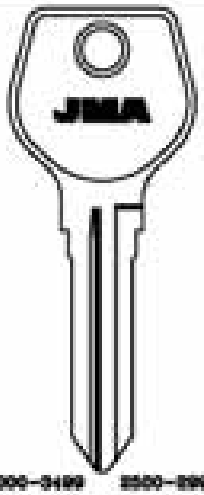


2000-2499 1500-1999
5000-6100

MAZ-1I MAZ-1D

FORD (JMA)-MAZDA

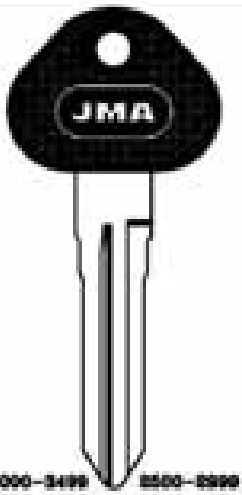
PARA: FOR: MAZDA



3000-3499 2500-2999
5000-6100 3500-4800

MAZ-2I MAZ-2D

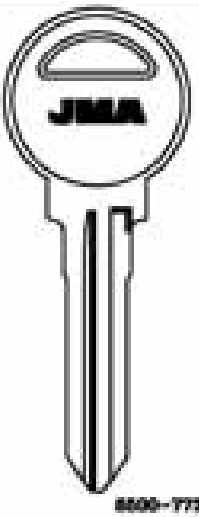
FORD (AUSTRALIA)-MAZDA



3000-3499 2500-2999
5000-6100 3500-4800

MAZ-2I.P MAZ-2D.P

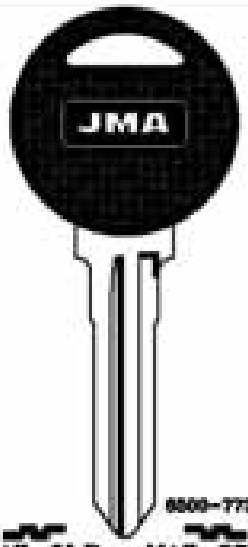
FORD (AUSTRALIA)-MAZDA



6500-7753

MAZ-3I MAZ-3D

MAZDA



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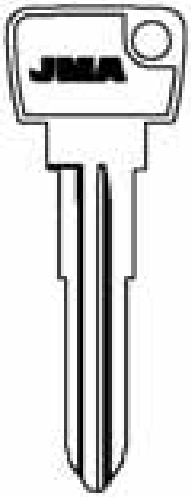
MAZ-3I.P MAZ-3D.P

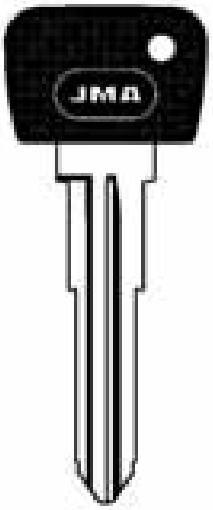
MAZDA

PARA: FOR: MAZDA



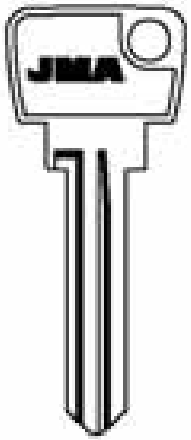
MAZ-4

MAZDA



MAZ-4.P

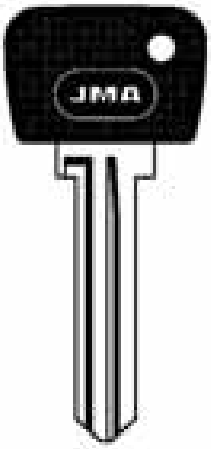
MAZDA



FA....
6500-7753

MAZ-5D

MAZDA



FA....
6500-7753

MAZ-5D.P

MAZDA

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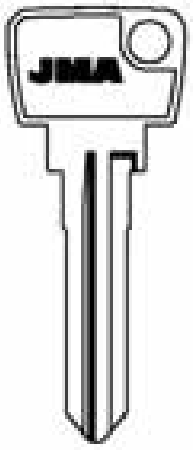
JMA

ATTENTION: Consentimiento a las marcas y denominaciones comerciales son nulo en todos. ATTENTION: Consenting the marks and commercial denominations are nulls in all.
ATTENTION: Consentant les marques et dénominations commerciales sont nulle dans toutes. ACHTUNG: Einverstanden auf die marke und handelsname gelten nur die nicht in Kraft.

PARA:
FOR:

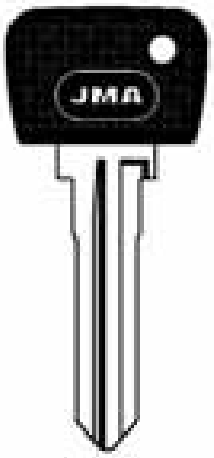
MAZDA



....
8000-7723

MAZ-6 MAZ-6D

FORD (USA)-MAZDA



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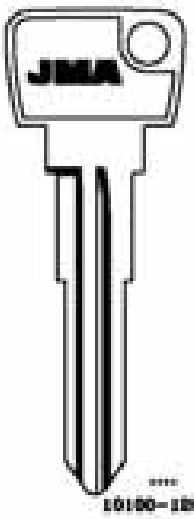
8000-7723

MAZ-6.P MAZ-6D.P

FORD (USA)-MAZDA



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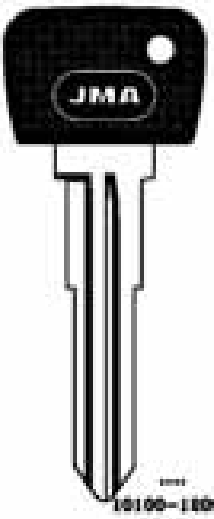
10100-12099

MAZ-7D

MAZDA



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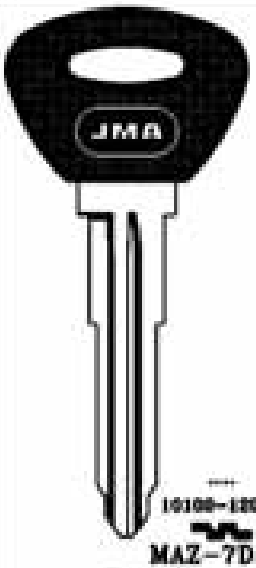
MAZ-7D.P

MAZDA

PARA:
FOR:

MAZDA



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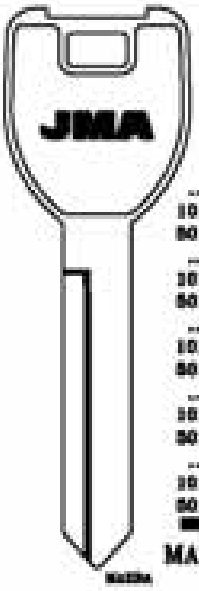
MAZ-7D.P1

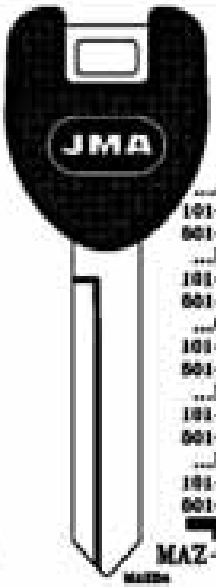
MAZDA



...A...
101-891
801-879
...B...
101-832
801-802
...C...
101-844
801-824
...D...
101-827
801-802
...E...
101-898
801-879

MAZ-8D

MAZDA



...A...
101-891
801-879
...B...
101-832
801-802
...C...
101-844
801-824
...D...
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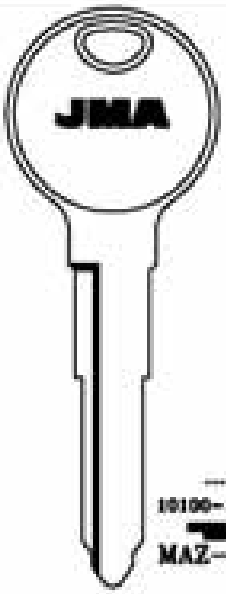
801-802
...E...
101-898
801-879

MAZ-8D.P

MAZDA



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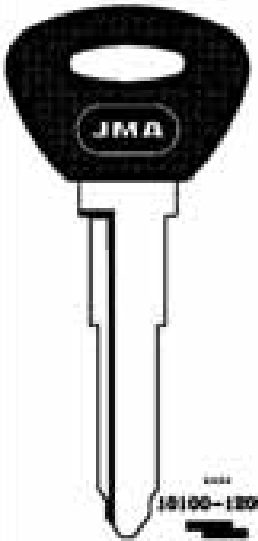
10100-12099

MAZ-11D

PARA:
FOR:

MAZDA



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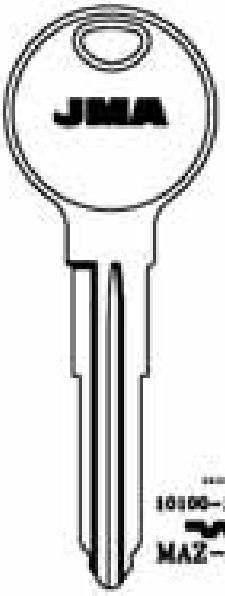
10100-12099

MAZ-11D.P1



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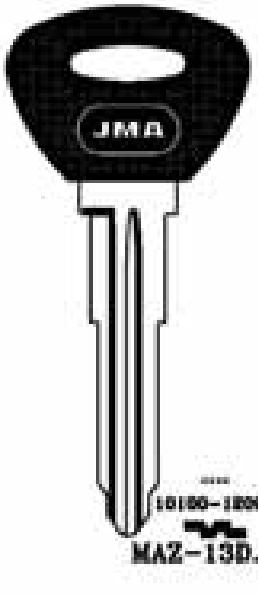
MAZ-13D



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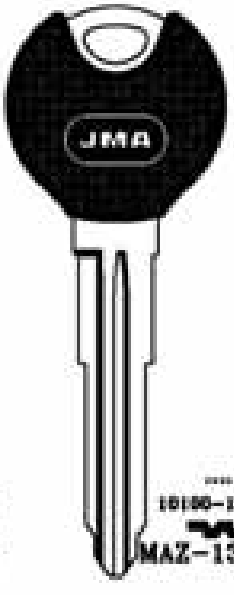
MAZ-13D.P



....
10100-12099

MAZ-13D.P1

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JMA

ATENCIÓN: Consumiendo a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on them.
ATTENTION: Consommant les marques et dénominations commerciales sont nul à tous. ACHTUNG: Zeichen auf die Marke und Handelsname sehen sie die nutz im ones.

PARA-FOR:

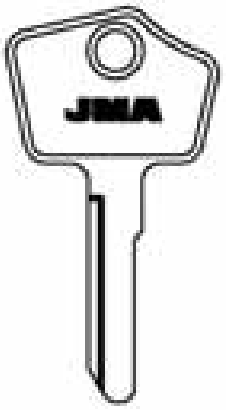
MAZDA (J)

MERIT-LINDE (D)

MITSUBISHI (J)

PARA: FOR:

MAZDA



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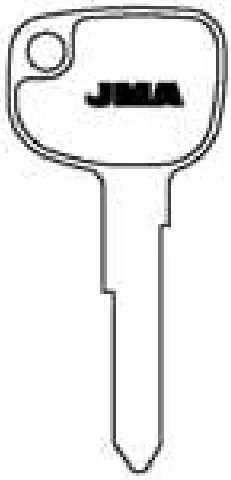
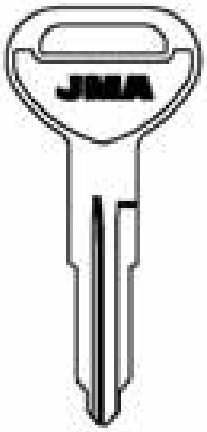
MAZ-14D

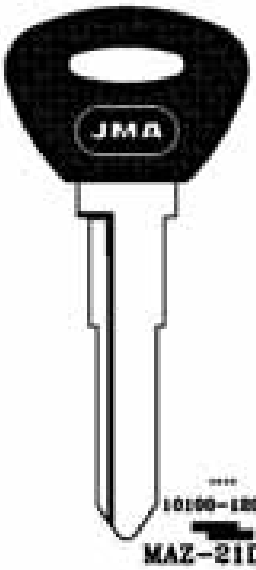


MAZ-15D



M
1-3000

MAZ-16



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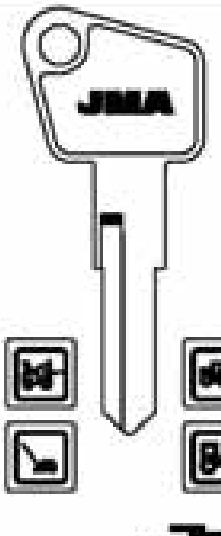
10100-10500

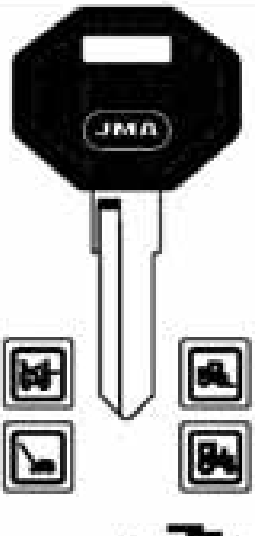
MAZ-21D.P

PARA: FOR:

MERIT-LINDE



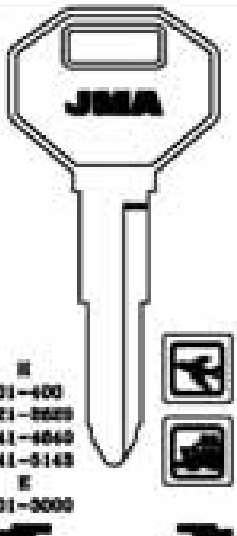
MERI-1D



MERI-1D.P

PARA: FOR:

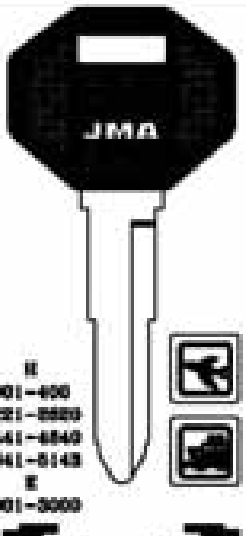
MITSUBISHI



M
001-400
2221-2520
4441-4840
4841-5140
E
2001-3000

MIT-1I

MIT-1D



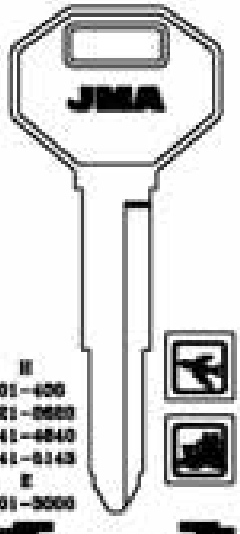
M
001-400
2221-2520
4441-4840
4841-5140
E
2001-3000

MIT-1I.P

MIT-1D.P

PARA: FOR:

MITSUBISHI



M
001-400
2221-2520
4441-4840
4841-5140
E
2001-3000

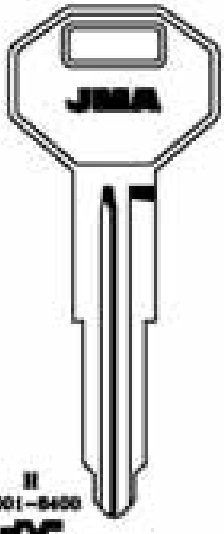
MIT-21

MIT-2D

M
001-400
2221-2520
4441-4840
4841-5140
E
2001-3000

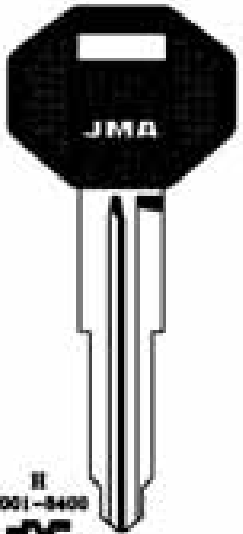
MIT-21.P

MIT-2D.P



M
7001-8400

MIT-3



M
7001-8400

MIT-3.P

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JMA

ATTENTION Concernant à des marques et dénominations commerciales sur notre site Web/ ATTENTION Concerning the marks and commercial denominations are note on index
ATTENTION Concernant les marques et dénominations commerciales sur le site Web / Index ACHTUNG Bezieht sich auf die marke und handelsname setzen sie sie sind im index

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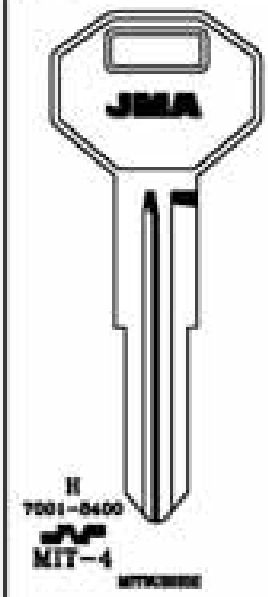
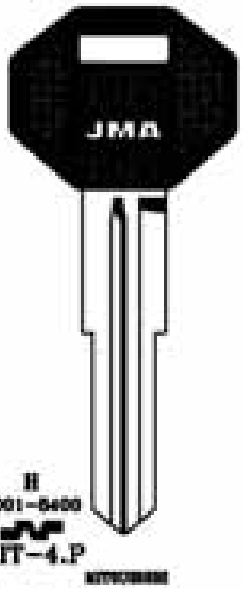
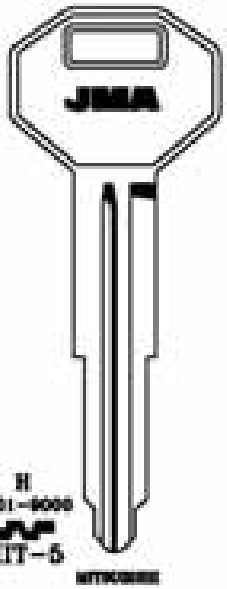
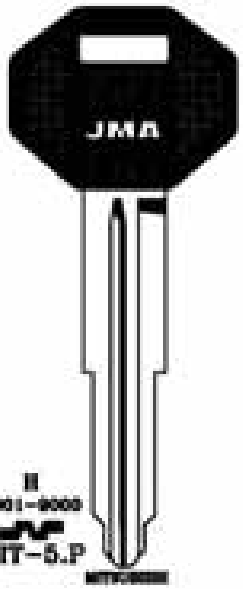
FOR:

MITSUBISHI



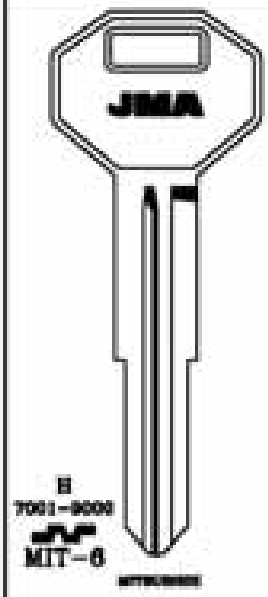


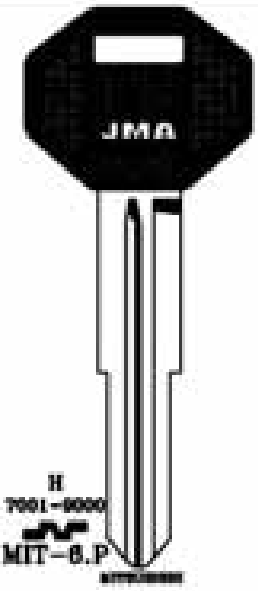


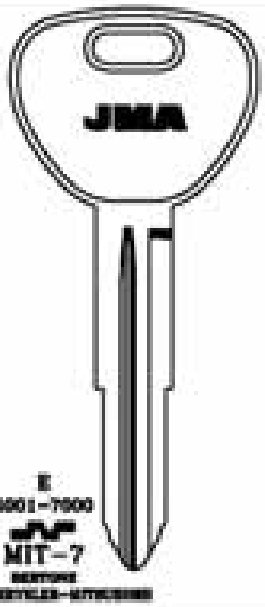


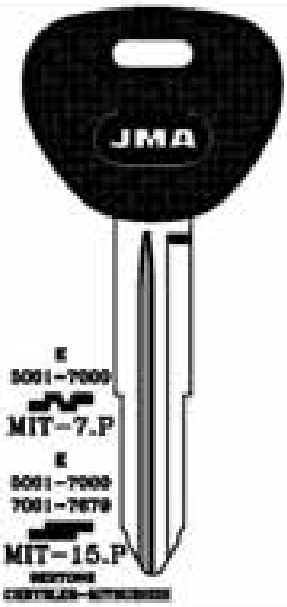
PARA:
FOR:

MITSUBISHI



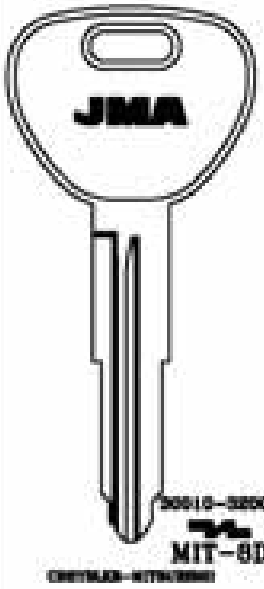


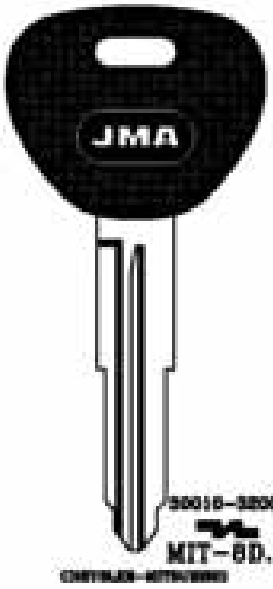


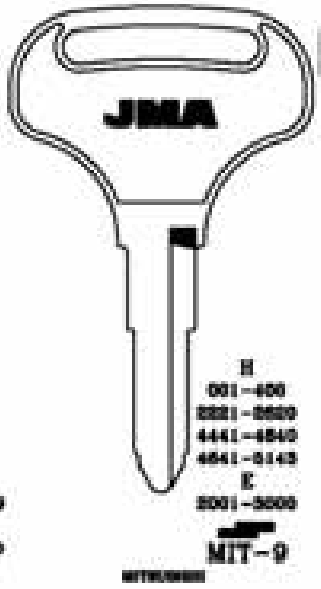


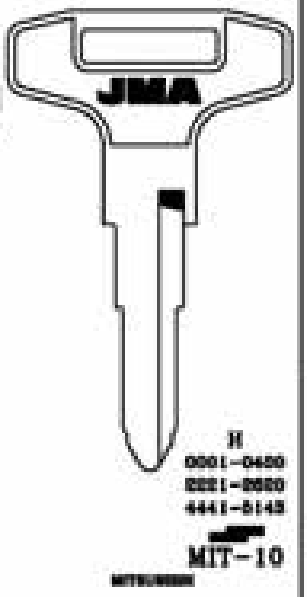
PARA:
FOR:

MITSUBISHI









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ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nula en todos! ATENTION: Consuming the marks and commercial denominations are note on index
ATTENTION: Consumant les marques et dénominations commerciales sont la note dans! Notes ACHTUNG: Decahten auf die marke und Gewerbename ahten ce die runz im index

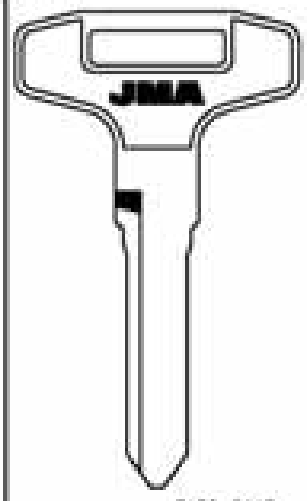
PARA-FOR:

MITSUBISHI (J)

MOSKVITCH (RUS)

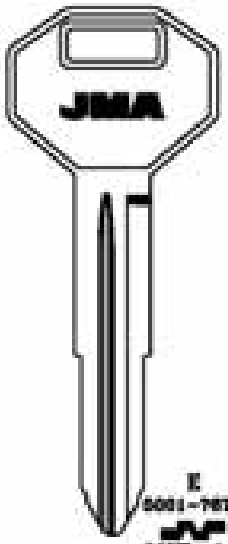
NEIMAN (F)

PARA: FOR: **MITSUBISHI**



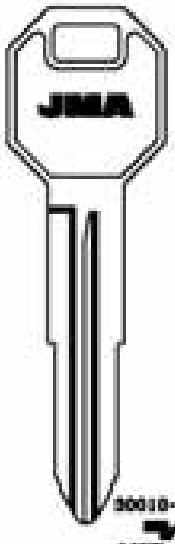
8150-9115

MIT-11D



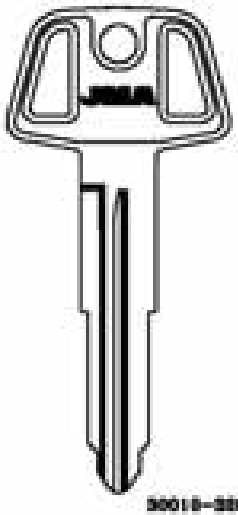
E
5001-7879

MIT-12



30010-32000

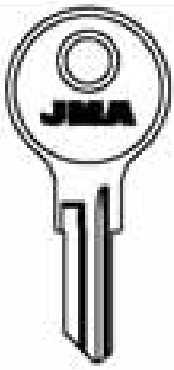
MIT-13D



30010-32000

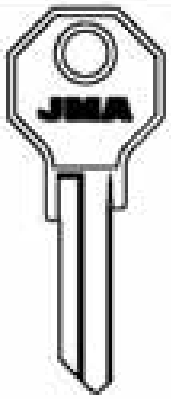
MIT-14D

PARA: FOR: **MOSKVITCH**



MOS-1

PARA: FOR: **NEIMAN**



41-4/4

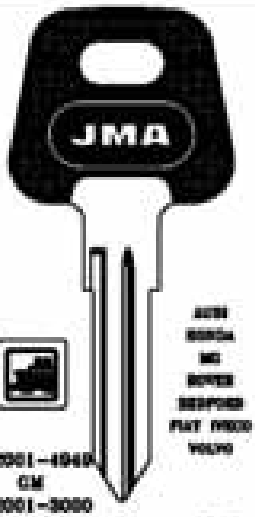
AUDI
HONDA
MG
ROVER
SEAT/SEAT
FIAT FREDO
VOLVO

....5001-4949
CM
....5001-3000

NE-1

NE-1D

CLAUSOR



AUDI
HONDA
MG
ROVER
SEAT/SEAT
FIAT FREDO
VOLVO

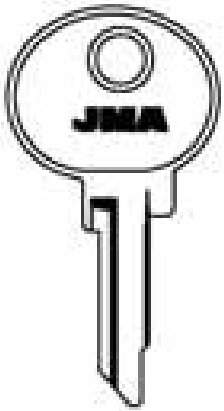
....5001-4949
CM
....5001-3000

NE-1.P

NE-1D.P

CLAUSOR

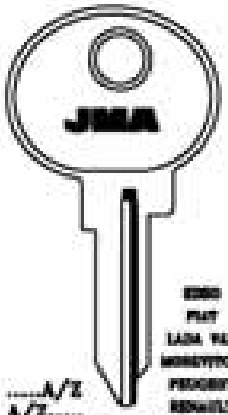
PARA: FOR: **NEIMAN**



S,T,X,Y
Z,R
1-2-3-5-7

NE-2

CLAUSOR



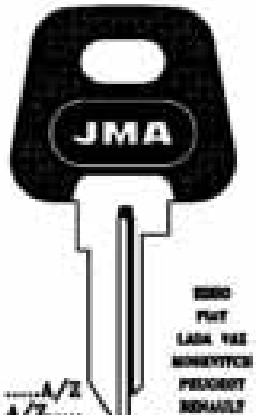
.....A/Z
A/Z.....
A/Z.....A/Z
1 AL 7
.....A/Z
0 AL 9

ESSO
FIAT
LADA VAZ
MOSKVITCH
PEUGEOT
RENAULT
TALBOT SIMCA
SAS
SAF
VOLVO

NE-3

NE-3D

CLAUSOR

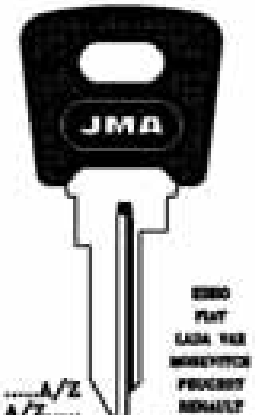


.....A/Z
A/Z.....
A/Z.....A/Z
1 AL 7
.....A/Z
0 AL 9

ESSO
FIAT
LADA VAZ
MOSKVITCH
PEUGEOT
RENAULT
TALBOT SIMCA
SAS
SAF
VOLVO

NE-3.P

CLAUSOR



.....A/Z
A/Z.....
A/Z.....A/Z
1 AL 7
.....A/Z
0 AL 9

ESSO
FIAT
LADA VAZ
MOSKVITCH
PEUGEOT
RENAULT
TALBOT SIMCA
SAS
SAF
VOLVO

NE-3.P1

CLAUSOR

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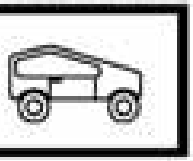
JMA



ATTENTION Concernant à tous marques et dénominations commerciales sur notre site Internet. ATTENTION Concerning the marks and commercial denominations are note on index. ATTENTION Concernant las marcas et denominations comerciales son la este sitio Internet. ACHTUNG Beziehen auf die marke und handelsname setzen auf der note im index.

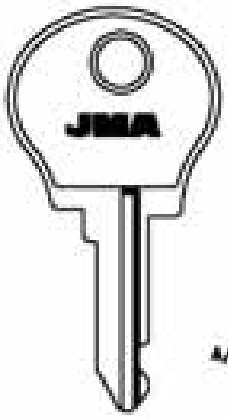
PARA:
FOR:

NEIMAN

.....A/Z
A/Z.....
A/Z.....A/Z
1 AL 7
.....A/Z
0 AL 9

NE-3.P2

CLAUSOR



A/Z.....
A/Z.....A/Z
A/Z.....A/Z
0 AL 8
1 AL 7
A/Z.....1 AL 7 Y A AL E

NE-4 NE-4D

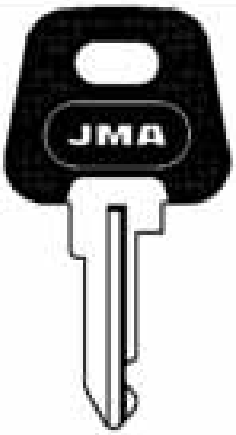
11-34-38....
1 AL 7
34-38....A/Z
1 AL 7

NE-15I NE-15D

ACM-ARG DACIA-CITROEN-FIAT-RENAULT
CLAUSOR

PARA:
FOR:

NEIMAN



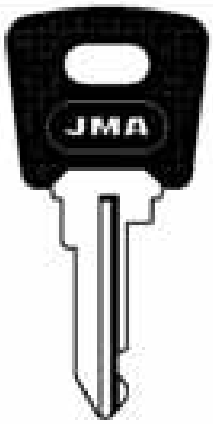
A/Z.....
A/Z.....A/Z
A/Z.....A/Z
0 AL 8
1 AL 7
A/Z.....1 AL 7 Y A AL E

NE-4.P

11-34-38....
1 AL 7
34-38....A/Z
1 AL 7

NE-15I.P NE-15D.P

ACM-ARG DACIA-CITROEN-FIAT-RENAULT
CLAUSOR



A/Z.....
A/Z.....A/Z
A/Z.....A/Z
0 AL 8
1 AL 7
A/Z.....1 AL 7 Y A AL E

NE-4.P1

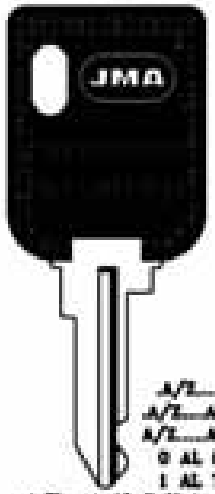
11-34-38....
1 AL 7
34-38....A/Z
1 AL 7

NE-15I.P1 NE-15D.P1

ACM-ARG DACIA-CITROEN-FIAT-RENAULT
CLAUSOR

PARA:
FOR:

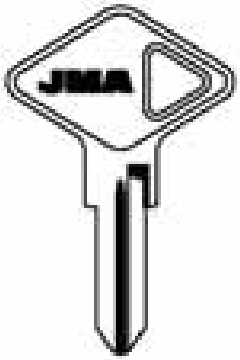
NEIMAN



A/Z.....
A/Z.....A/Z
A/Z.....A/Z
0 AL 8
1 AL 7
A/Z.....1 AL 7 Y A AL E

NE-4.P2

RENAULT
CLAUSOR



NE-5

CLAUSOR

A.../...A..
...A./....A
AA...../BA.....
CA...../BA.....
Z...../Z.....
...Z./...Z
....Z./....Z
1 AL 5

NE-6

YAMAHA MARCAS DE MOTOR

A.../...A..
...A./....A
AA...../BA.....
CA...../BA.....
Z...../Z.....
...Z./...Z
....Z./....Z
1 AL 5

NE-6.P

YAMAHA MARCAS DE MOTOR

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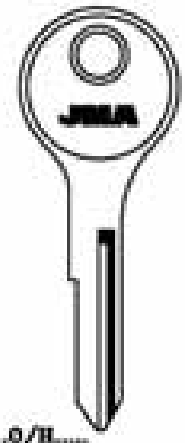
ATENCIÓN: Consérvense a los marcas y denominaciones comerciales son sus en todos ATENTION: Conserving the marks and commercial denominations are note on index
ATENTION: Conservant as marques et denominations commerciales son to note dans index ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die nutz im index

PARA-FOR:

NEIMAN (F)

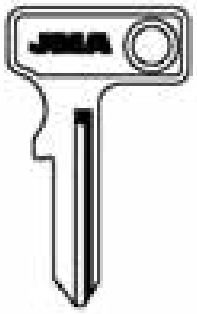
PARA:
FOR:

NEIMAN



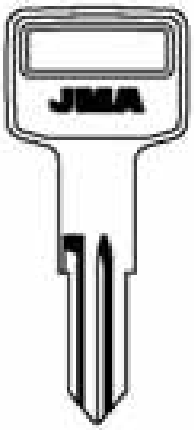
.....0/H.....
.H...../...H...
...H../.....H.
1 AL 5

NE-7



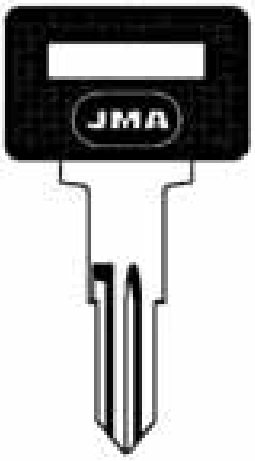
.A...../...0....
.....0/9.....0
AA...../BA.....
CA.....
1 AL 5

NE-8
VARIAS MARCAS DE MOTOR
CLAUSOR



....6250-6499

NE-9
VOLVO
CLAUSOR

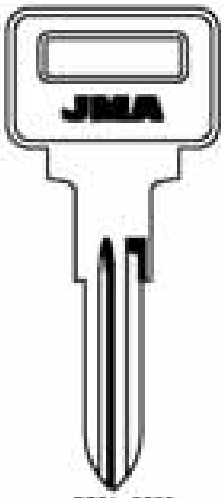


....6250-6499

NE-9.P
VOLVO
CLAUSOR

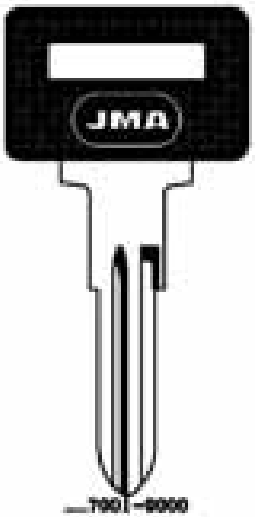
PARA:
FOR:

NEIMAN



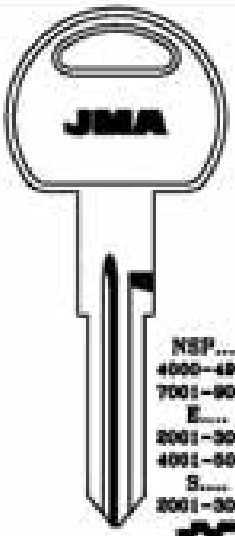
....7001-9000

NE-10
DE LOREAN-DMC-VOLVO-RENFORD



....7001-9000

NE-10.P
DE LOREAN-DMC-VOLVO-RENFORD



NSP....
4000-4999
7001-9000
E....
2001-3000
4001-5000
S....
2001-3000

NE-11
FORD-NISSAN-ROVER-STERLING
SAF-SONNETTE

NSP....
4000-4999
7001-9000
E....
2001-3000
4001-5000
S....
2001-3000

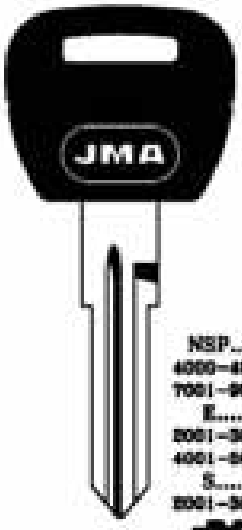
NE-11.P
FORD-NISSAN-ROVER-STERLING
SAF-SONNETTE

PARA:
FOR:

NEIMAN

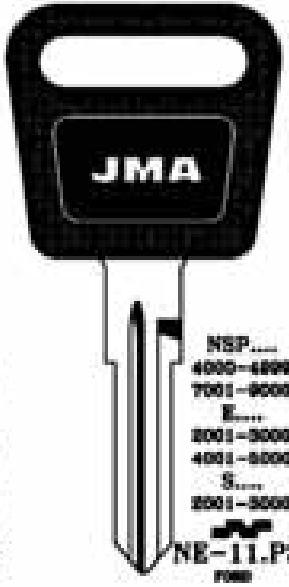
NSP....
4000-4999
7001-9000
E....
2001-3000
4001-5000
S....
2001-3000

NE-11.P1
LAND RANGE ROVER-ROVER



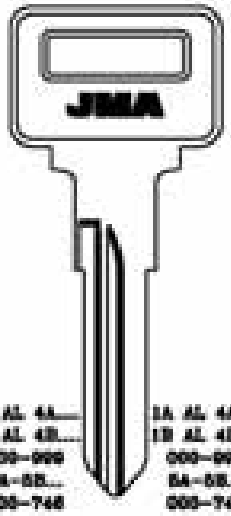
NSP....
4000-4999
7001-9000
E....
2001-3000
4001-5000
S....
2001-3000

NE-11.P2
ROVER



NSP....
4000-4999
7001-9000
E....
2001-3000
4001-5000
S....
2001-3000

NE-11.P3
FORD



1A AL 4A....
1B AL 4B...
000-999
BA-BB...
000-748

NE-12

1A AL 4A....
1B AL 4B...
000-999
BA-BB...
000-748

NE-18
VOLVO

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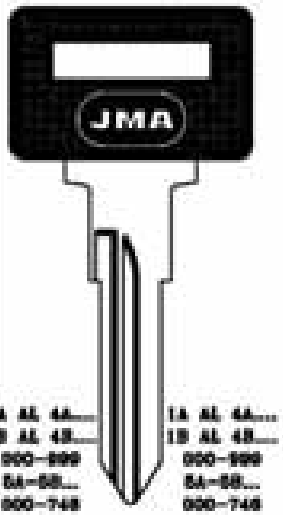
JMA

ATTENTION Conservez à tous marques et dénominations commerciales sur notre site Web. ATTENTION Conserving the marks and commercial denominations are note on index.
ATTENTION Conservar las marcas y denominaciones comerciales son la nota sobre | Index. ACHTUNG Erproben auf die marke und handelsname setzen sich nicht zu index.

PARA:
FOR:

NEIMAN



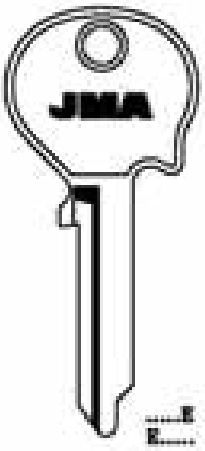
1A AL 4A...
1B AL 4B...
000-999
5A-5B...
000-748

NE-12.P

VOLVO

1A AL 4A...
1B AL 4B...
000-999
5A-5B...
000-748

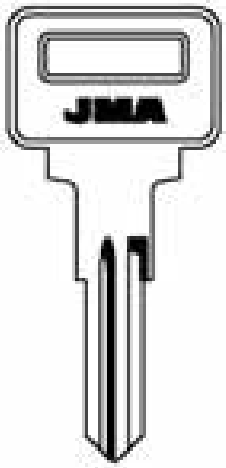
NE-18.P



.....E
E.....
H.....
X.....
1 AL 5

NE-13

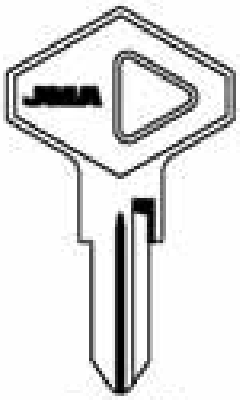
VOLVO



HP....
1-1500

NE-14

NISSAN
OEM



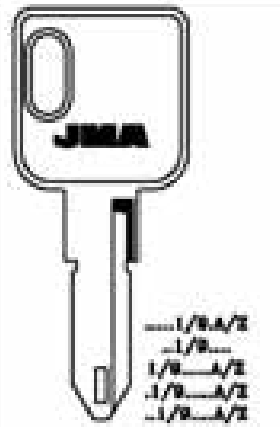
T...001-999
Y...000-999
Z.....
E.....A/Z
B-C-D-E-G

NE-16

AMERICAN MOTORS-RENAULT
CLASSIC

PARA:
FOR:

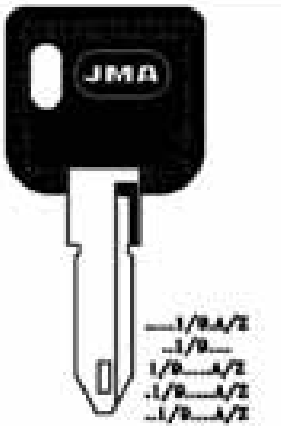
NEIMAN



.....1/9.A/Z
..1/9....
1/9....A/Z
.1/9....A/Z
..1/9....A/Z
...1/9....A/Z
....1/9....A/Z
....1/9....A/Z A/Z
M-N-P-R-S

NE-19

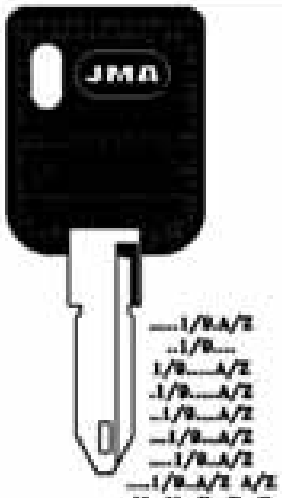
AMERICAN MOTORS-CHRYSLER-PEUGEOT
RENAULT



.....1/9.A/Z
..1/9....
1/9....A/Z
.1/9....A/Z
..1/9....A/Z
...1/9....A/Z
....1/9....A/Z
....1/9....A/Z A/Z
M-N-P-R-S

NE-19.P

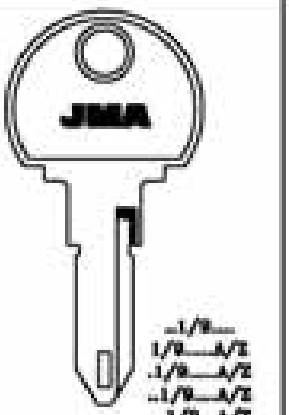
AMERICAN MOTORS-CHRYSLER-PEUGEOT
RENAULT



.....1/9.A/Z
..1/9....
1/9....A/Z
.1/9....A/Z
..1/9....A/Z
...1/9....A/Z
....1/9....A/Z
....1/9....A/Z A/Z
M-N-P-R-S

NE-19.P1

RENAULT



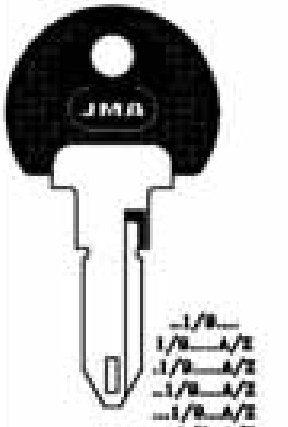
..1/9....
1/9....A/Z
.1/9....A/Z
..1/9....A/Z
...1/9....A/Z
....1/9....A/Z
....1/9....A/Z A/Z
.....1/9.A/Z
M-N-P-R-S

NE-20

PEUGEOT

PARA:
FOR:

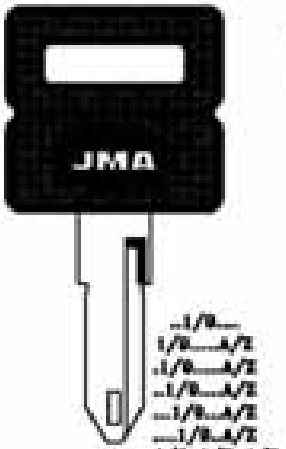
NEIMAN



..1/9....
1/9....A/Z
.1/9....A/Z
..1/9....A/Z
...1/9....A/Z
....1/9....A/Z
....1/9....A/Z A/Z
.....1/9.A/Z
M-N-P-R-S

NE-20.P

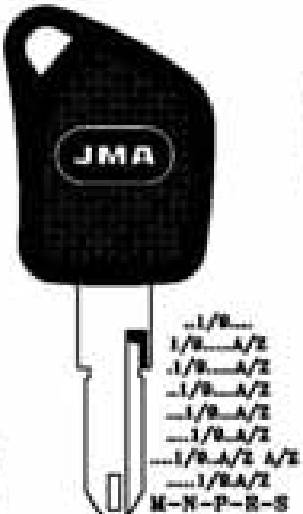
PEUGEOT



..1/9....
1/9....A/Z
.1/9....A/Z
..1/9....A/Z
...1/9....A/Z
....1/9....A/Z
....1/9....A/Z A/Z
.....1/9.A/Z
M-N-P-R-S

NE-20.P1

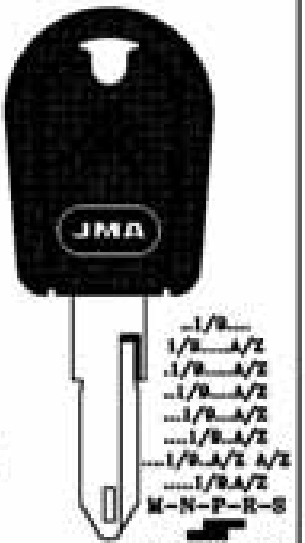
PEUGEOT



..1/9....
1/9....A/Z
.1/9....A/Z
..1/9....A/Z
...1/9....A/Z
....1/9....A/Z
....1/9....A/Z A/Z
.....1/9.A/Z
M-N-P-R-S

NE-20.P2

PEUGEOT



..1/9....
1/9....A/Z
.1/9....A/Z
..1/9....A/Z
...1/9....A/Z
....1/9....A/Z
....1/9....A/Z A/Z
.....1/9.A/Z
M-N-P-R-S

NE-20.P3

CITROEN

PARA-FOR:

NEIMAN (F)

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JMA

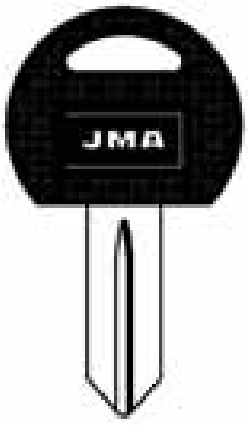
ATENCION: Cuidamos la marca y denominaciones comerciales en toda la tabla! ATENTION: Caring the marks and commercial denominations are note on table!
ATTENTION: Caring de marques et denominations commerciales sont la note dans! Notes ACHTUNG: Beachten auf die marke und handelsname achten sie die note in table!

PARA-FOR:

NEIMAN (F)

PARA:
FOR:

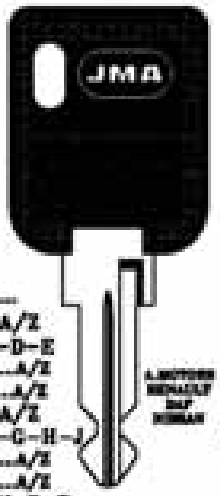
NEIMAN



NE-21.P

VOLVO

FARTEX

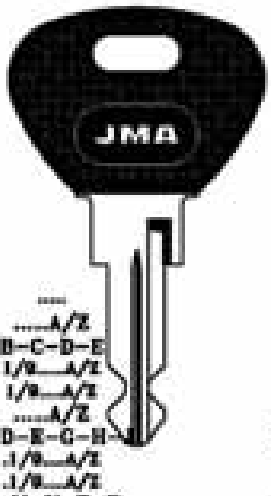


.....A/Z
B-C-D-E
I/8....A/Z
I/8....A/Z
.....A/Z
B-D-E-C-H-J
.I/8...A/Z
.I/8...A/Z
E-M-N-P-R

4 MOTORES RENAULT DAF NEIMAN

NE-22.P

CLAUSOR

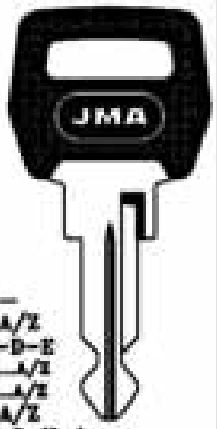


.....A/Z
B-C-D-E
I/8....A/Z
I/8....A/Z
.....A/Z
B-D-E-C-H-J
.I/8...A/Z
.I/8...A/Z
E-M-N-P-R

NE-22.P1

CITROEN-PEUGEOT-PEGASO

CLAUSOR



.....A/Z
B-C-D-E
I/8....A/Z
I/8....A/Z
.....A/Z
B-D-E-C-H-J
.I/8...A/Z
.I/8...A/Z
E-M-N-P-R

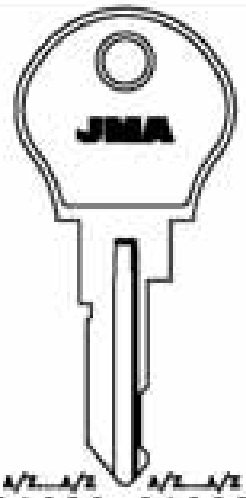
NE-22.P2

MAZDA-TALBOT SIMCA-DAF

CLAUSOR

PARA:
FOR:

NEIMAN



A/Z....A/Z
0-1-2-3-9

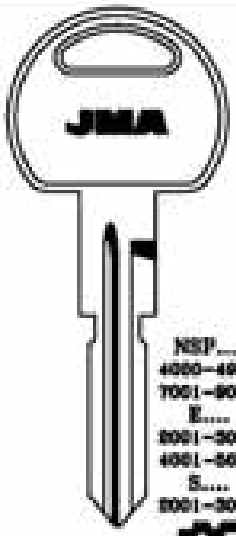
A/Z....A/Z
0-1-2-3-9

NE-23

NE-26

MAZDA

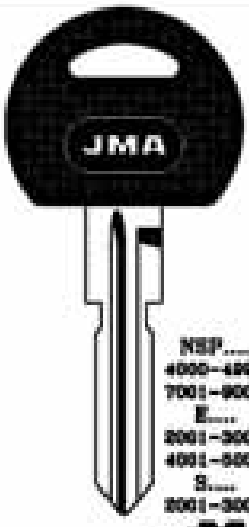
DATSUN



NSP....
4000-4999
7001-9000
E....
2001-3000
4001-5000
S....
2001-3000

NE-24

FORD-ROVER-STERLING



NSP....
4000-4999
7001-9000
E....
2001-3000
4001-5000
S....
2001-3000

NE-24.P

FORD-ROVER-STERLING

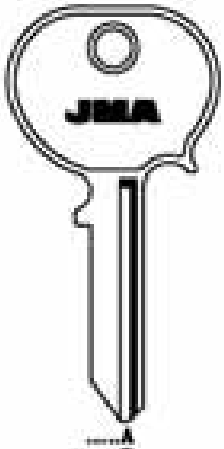
NSP....
4000-4999
7001-9000
E....
2001-3000
4001-5000
S....
2001-3000

NE-24.P1

LAND RANGE ROVER-ROVER

PARA:
FOR:

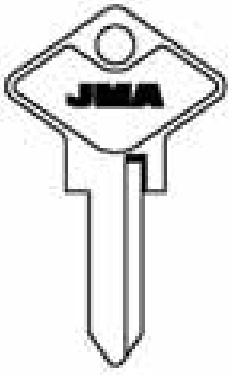
NEIMAN



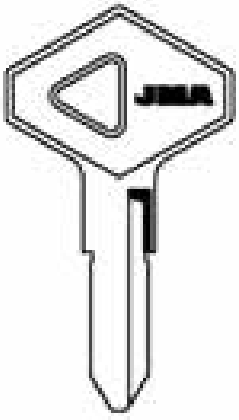
.....A
.....D
.....F
I AL 6

NE-25

ALFA ROMEO-FERRARI-STEYR PUCH



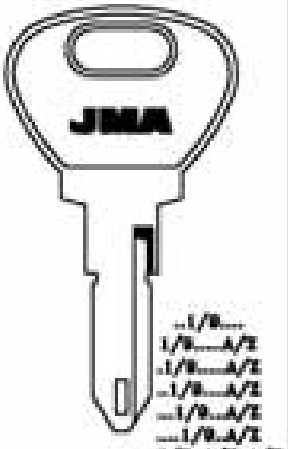
NE-27



..I/8...A/Z
M-N-P-E-S

NE-28

CHRYSLER (BARAJAS)-RENAULT



..I/8...
I/8....A/Z
.I/8....A/Z
..I/8...A/Z
...I/8..A/Z
...I/8..A/Z
....I/8..A/Z A/Z
.....I/8.A/Z
M-N-P-E-S

NE-29

PEUGEOT

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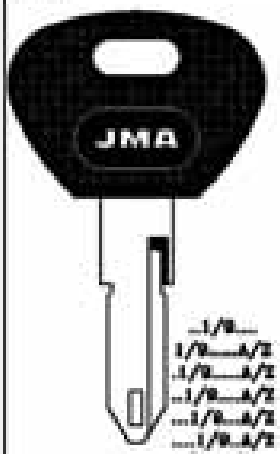
JMA

ATENCION: Cavemente a las marcas y denominaciones comerciales ver nota en todos. ATTENTION: Covering the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname siehen sie die note im index.

PARA:
FOR:

NEIMAN



...1/8....
1/8.....A/Z
.1/8.....A/Z
..1/8.....A/Z
...1/8.....A/Z
....1/8.....A/Z
.....1/8.A/Z A/Z
.....1/8.A/Z
M-N-P-R-S

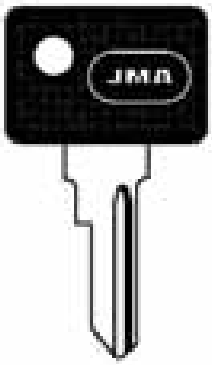
NE-29.P

PEUGEOT

...
5001-6278

NE-30

BASTA



...
5001-6278

NE-30.P

BASTA

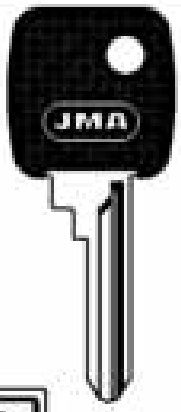
..1/8....A/Z
M-N-P-R-S

NE-31

BASTA

PARA:
FOR:

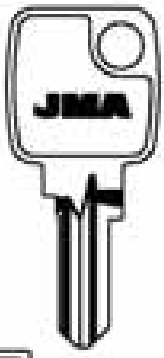
NEIMAN



..1/8....A/Z
M-N-P-R-S

NE-31.P

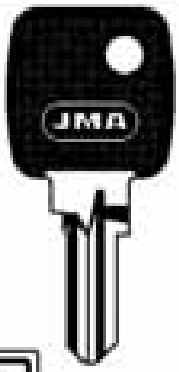
BASTA



..B....3-5-7-L
..B..3-5-7-L/2-3-5-7-L
...B..3-5-7-L
....B.3-5-7-L

NE-32

BASTA



..B....3-5-7-L
..B..3-5-7-L/2-3-5-7-L
...B..3-5-7-L
....B.3-5-7-L

NE-32.P

BASTA

.....
.....A/Z
B-C-D-E
1/8.....A/Z
1/8.....A/Z
.....A/Z
B-D-E-G-H-J
.1/8.....A/Z
.1/8.....A/Z
E-M-N-P-R

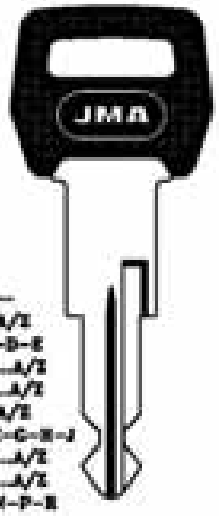
NE-33.P

NE-44.P

RENAULT
CLAUSOR

PARA:
FOR:

NEIMAN



.....
.....A/Z
B-C-D-E
1/8.....A/Z
1/8.....A/Z
.....A/Z
B-D-E-C-H-J
.1/8.....A/Z
.1/8.....A/Z
E-M-N-P-R

NE-33.P1

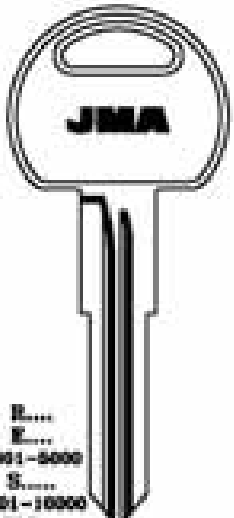
TALBOT IBIZA
CLAUSOR

LAT.

NA/Z....
D AL B
A AL F

NE-34.P

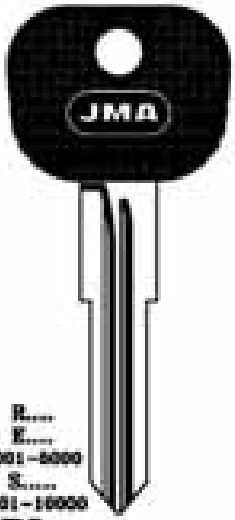
PEUGEOT



R....
E....
4001-5000
S....
5001-10000

NE-35

RENOA-BOYER



R....
E....
4001-5000
S....
5001-10000

NE-35.P

BOYER

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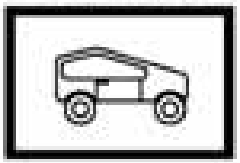
2010

JMA



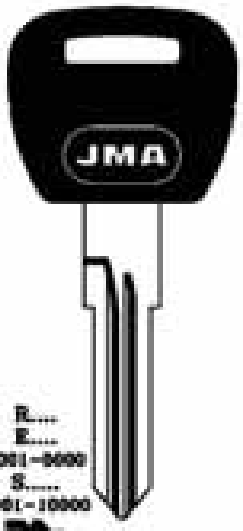
ATENCION: Coexistencia de las marcas y denominaciones comerciales en esta ex-tabla. ATENTION: Coexisting the marks and commercial denominations per note on index.
ATTENTION: Coexistence de marques et denominations commerciales sur ce note page. Notes ACHTUNG: Existenten auf die name und Handelsname setzen sie die nanz in seite

PARA-FOR:

NEIMAN (F)

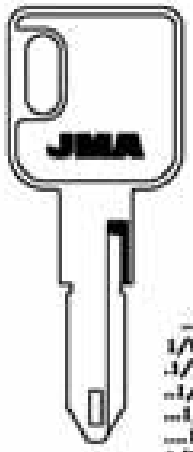
PARA:
FOR:

NEIMAN



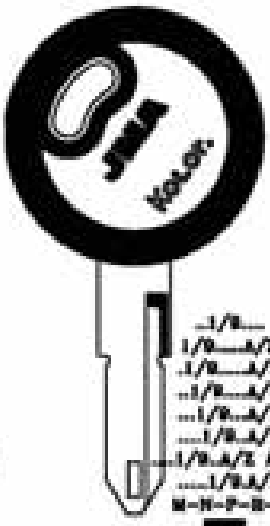
NE-35.P2

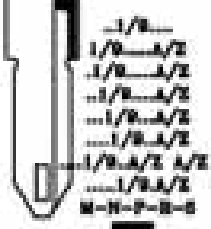
HONDA-ROVER



NE-36

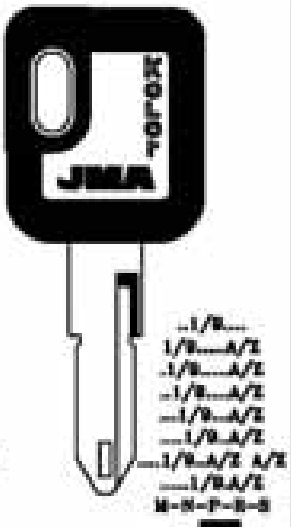
CITROEN-PEUGEOT-RENAULT





NE-36K.P

RENAULT

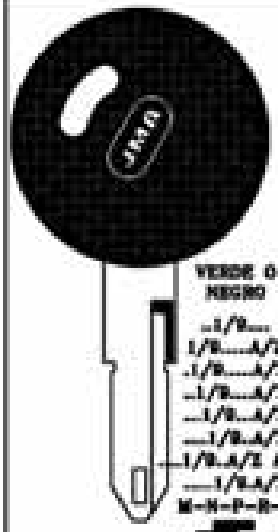


NE-36K.P1

CITROEN-PEUGEOT-RENAULT

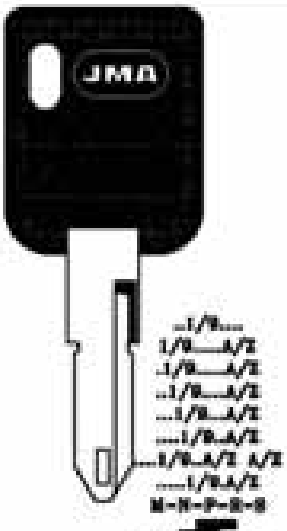
PARA:
FOR:

NEIMAN



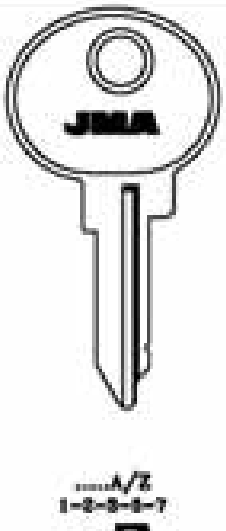
NE-38.P

RENAULT



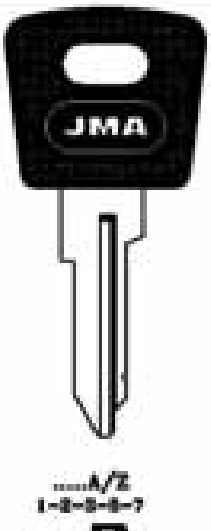
NE-36.P1

CITROEN-PEUGEOT-RENAULT



NE-37

PEUGEOT

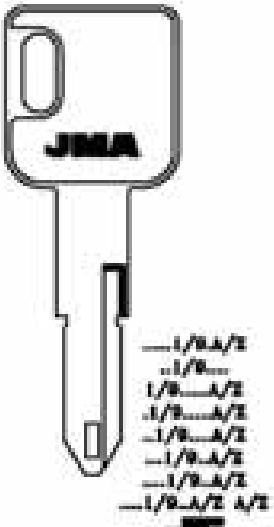


NE-37.P

PEUGEOT

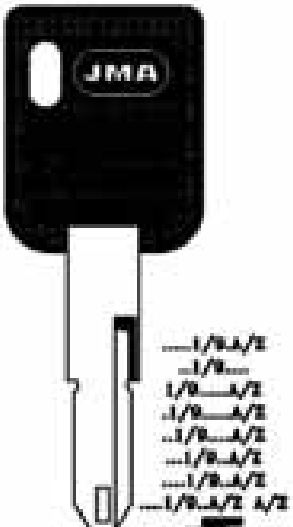
PARA:
FOR:

NEIMAN



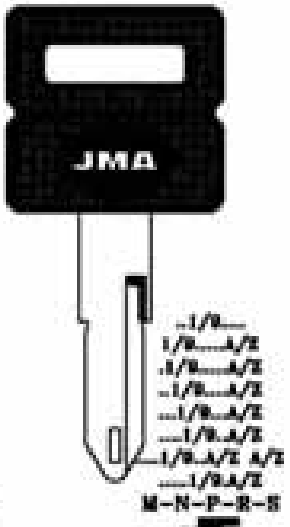
NE-38

RENAULT



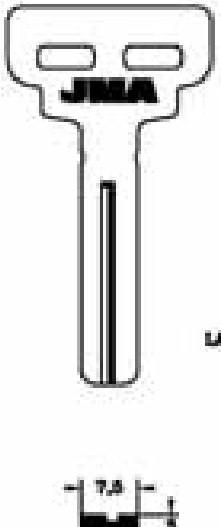
NE-38.P1

RENAULT



NE-39.P

PEUGEOT



LAT.

NE-40

YALE
YMOS

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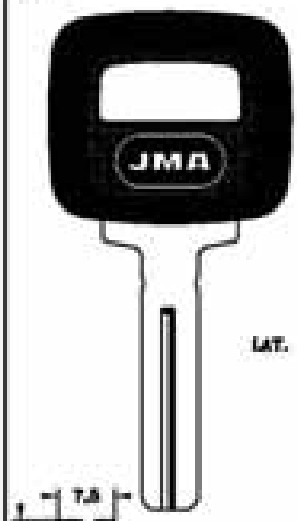
ATENCIÓN: Las marcas y denominaciones comerciales van todas en mayúsculas. ATTENTION: Commercial marks and denominations are written in capitals. ATENÇÃO: As marcas e denominações comerciais vão todas em maiúsculas. ACHTUNG: Handelsmarken und Handelsname werden nur mit Großbuchstaben geschrieben.

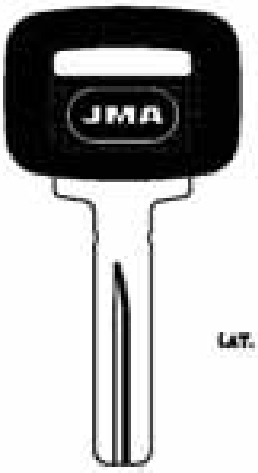
PARA:
FOR:

NEIMAN



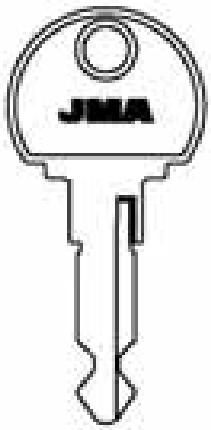
LAT.

NE-40.P
VOLVO
YMOS

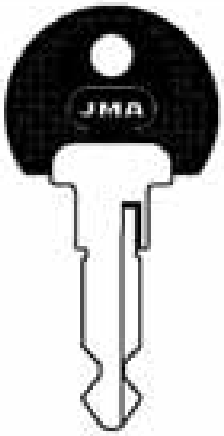


LAT.

NE-41.P
VOLVO
YMOS



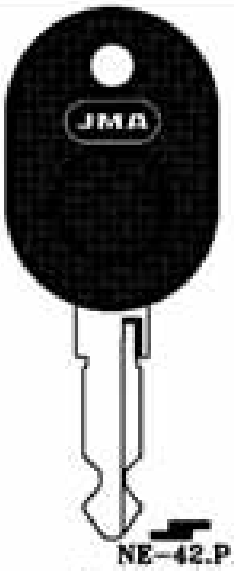
NE-42
PEUGEOT



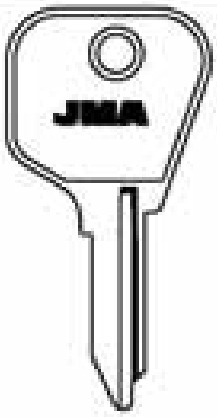
NE-42.P
PEUGEOT

PARA:
FOR:

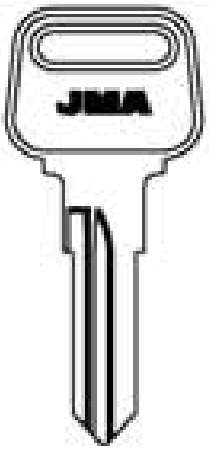
NEIMAN



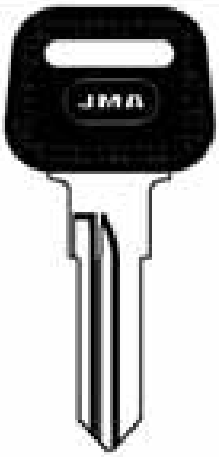
NE-42.P1
PEUGEOT



NE-43
PEUGEOT



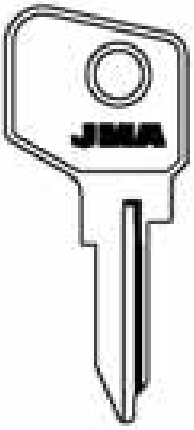
NE-45
PEUGEOT



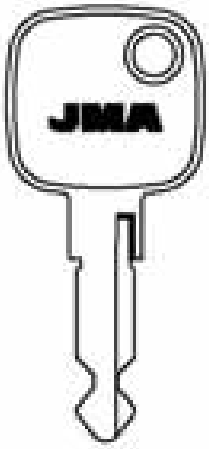
NE-45.P
PEUGEOT

PARA:
FOR:

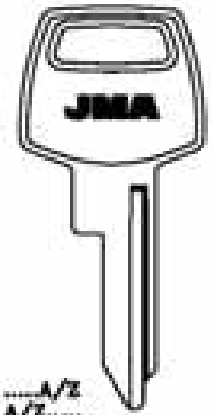
NEIMAN



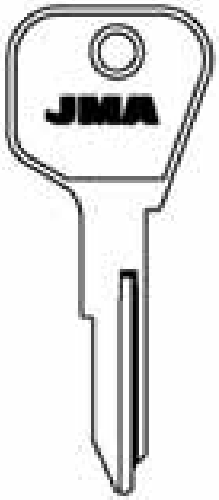
NE-46
FIAT



NE-47
FIAT



NE-48
CLAUSOR



NE-49

PARA-FOR:

NEIMAN
(F-RA)

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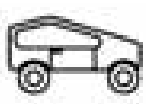


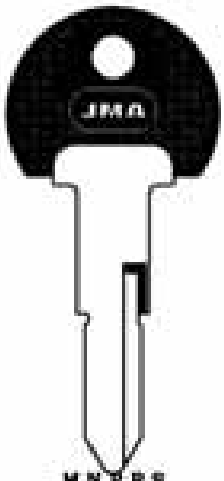
ATENCIÓN: Comprometido a los marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATENTION: Concernant les marques et denominations commerciales sont nul à note dans. Index ACHTUNG: Bezahlen auf die marke und handelsname ahben sie die nutz im index.

PARA-FOR:

NEIMAN
(F-RA)

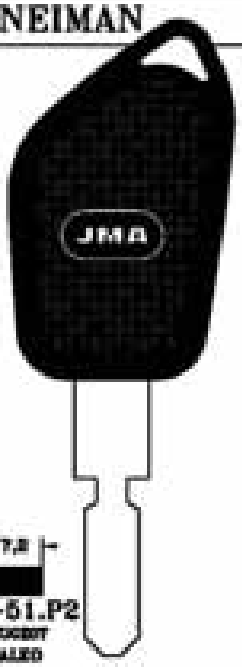
PARA:
FOR:

NEIMAN



M,N,P,R,S
I/9....A/Z

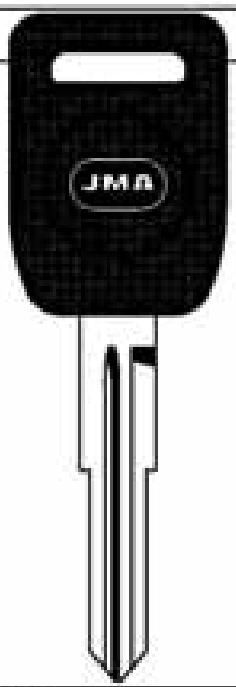
NE-50.P



ALF.

7,2
3,5

[1]NE-51.P2
PEUGEOT
VALEO

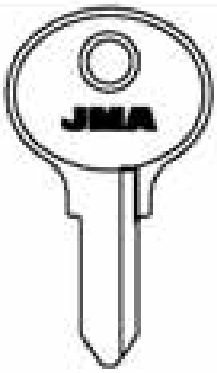


L....
8001-15000

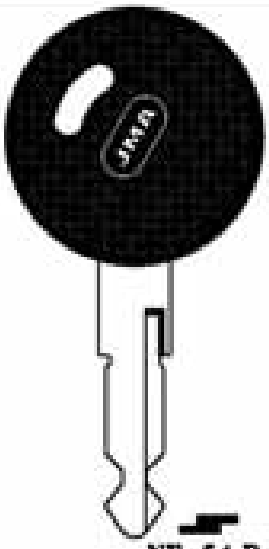
NE-52.P
BOYER

PARA:
FOR:

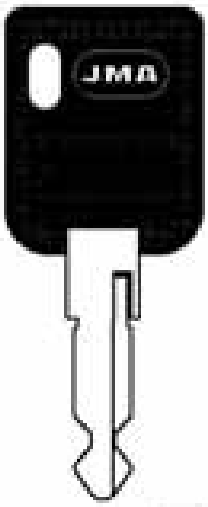
NEIMAN



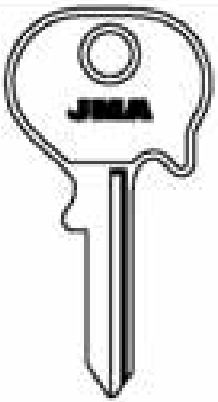
NE-53



NE-54.P
RENAULT



NE-55.P
RENAULT

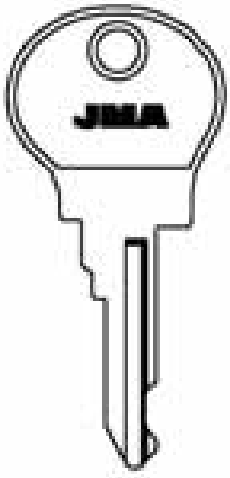


I AL 8

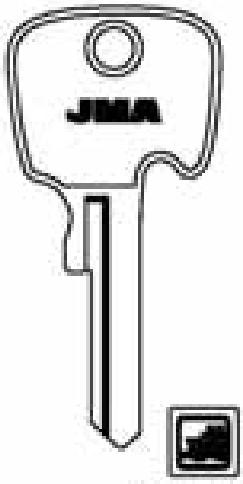
NE-56

PARA:
FOR:

NEIMAN



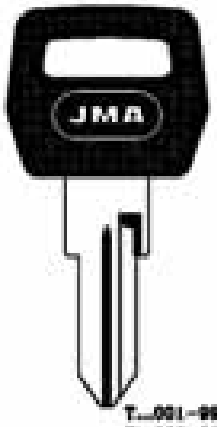
NE-57
MAZDA



R....I AL 8

NE-58D

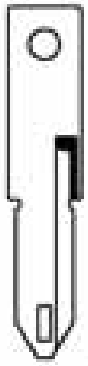
BOMORD-BOSCH



T...001-999
Y...000-022
Z.....
Z.....A/Z
B-C-D-E-G

NE-59.P

CLAUSOR



...I/9....
I/9.....A/Z
.I/9.....A/Z
..I/9...A/Z
...I/9..A/Z
....I/9.A/Z
....I/9..A/Z A/Z
.....I/9.A/Z
M-N-P-R-S

NE-60C1

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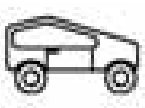


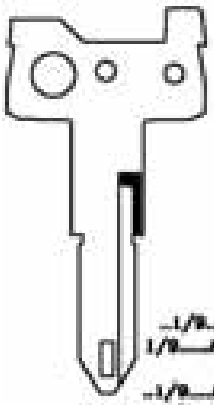
ATTENTION: Consumente a las marcas y denominaciones comerciales son nulos en todos. ATTENTION: Covering the marks and commercial denominations are nulls in rules.
ATTENTION: Concernant les marques et dénominations commerciales sont nulles dans toutes. ACHTUNG: Beziehen auf die marke und handelsname setzen sie nicht in rules.

PARA-FOR:

NEIMAN (F)

NISSAN (J)

PARA: FOR: NEIMAN

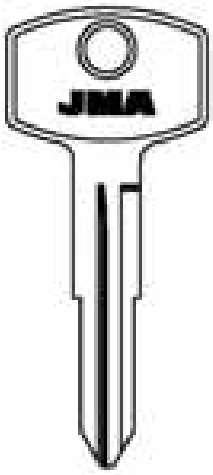


...1/9....
1/9.....A/2

..1/9....A/2
...1/9...A/2
....1/9..A/2
....1/9..A/2 A/2
.....1/9.A/2
M-N-P-R-S

NE-60C2

PARA: FOR: NISSAN



F
0001-1000
1001-5000

M
0001-1000
5001-6000

M
4001-5000

DAT-11

N
1001-5000

DAT-1D

M
5001-7000

F
0001-1000

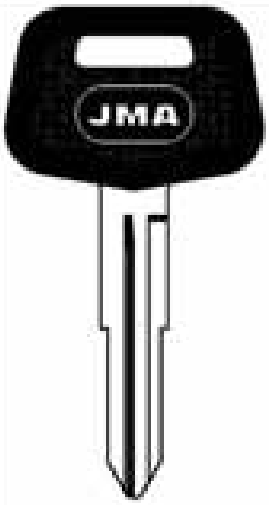
DAT-21

M
7001-8000

DAT-2D

NISSAN-SUBARU
DATSUN-WASO

PARA: FOR: NISSAN



F
0001-1000
1001-2000

M
0001-1000
5001-6000

M
4001-5000

DAT-11.P

N
1001-5000

DAT-1D.P

M
5001-7000

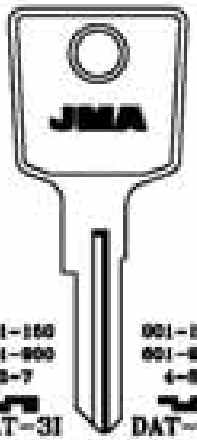
F
0001-1000

DAT-21.P

M
7001-8000

DAT-2D.P

NISSAN-SUBARU
DATSUN-WASO



001-150
601-800
3-7

DAT-3I

001-150
601-800
4-8

DAT-3D

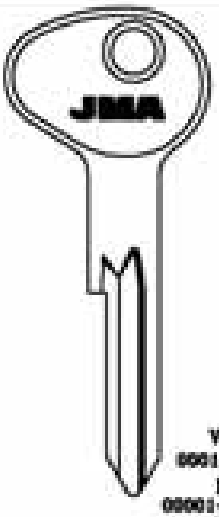
001-150
601-800
1-5

DAT-4I

001-150
601-800
6-9

DAT-4D

MAZDA-NISSAN-SUBARU
DATSUN



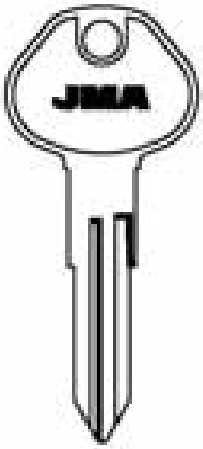
VH
0001-3848

K
00001-14000

DAT-5D

NISSAN
DATSUN-WASO

PARA: FOR: NISSAN



K
0001-6000

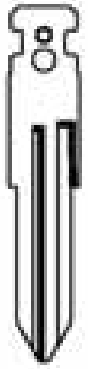
DAT-6

DAT-6D

Y
0001-6000
8001-8000

DAT-7

ALFA ROMEO-DELTA-ZERO-GMC-OPTIMC)-NISSAN-SUBARU
DATSUN



X...1-8000

DAT-6C1

VALEO

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ATENCION: Comprendre a las marcas y denominaciones comerciales son sólo en índice/ ATENTION: Concerning the marks and commercial denominations are note an index
ATENTION: Concernant les marques et denominations commerciales sont ci note dans l'index/ ACHTUNG: Bezahlen auf die marke und handelsname sehen sie die note zu in index

PARA-FOR:

NISSAN (J)

PARA:
FOR:

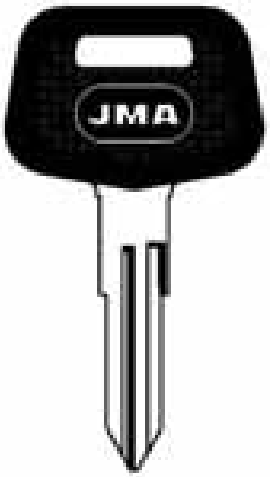
NISSAN

X
0001-8000
DAT-6.P

DAT-6D.P

Y
0001-8000
8001-9000
DAT-7.P

ALFA ROMEO-DELTA-ESEO-GMC-INFINITI-NISSAN-SUBARU
DATSUN



X
0001-8000
DAT-6.P1

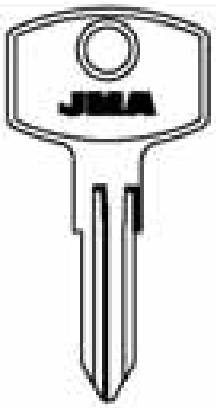
DAT-6D.P1

Y
0001-8000
8001-9000
DAT-7.P1

INFINITI-NISSAN-SUBARU
DATSUN

PARA:
FOR:

NISSAN



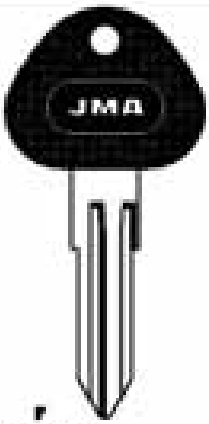
F
0001-1000
1001-2000
M
4001-5000
DAT-8I

M
0001-1000
5001-6000
N
1001-2000
DAT-8

M
6001-7000
7001-800
F
0001-1000
DAT-9I

M
7001-800
DAT-9D

NISSAN-SUBARU
DATSUN

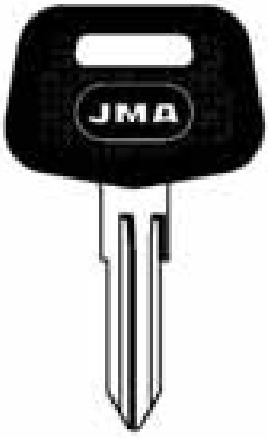


F
0001-1000
1001-2000
M
4001-5000
DAT-8I.P1

NISSAN-SUBARU
DATSUN

PARA:
FOR:

NISSAN



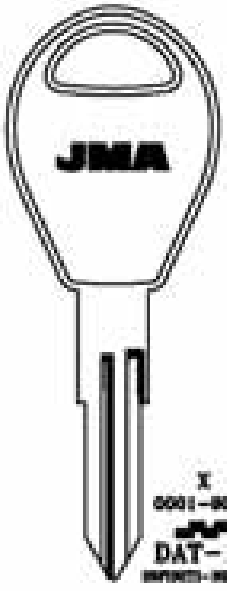
F
0001-1000
1001-2000
M
4001-5000
DAT-8I.P

M
0001-1000
5001-6000
N
1001-2000
DAT-8.P

M
6001-7000
7001-800
F
0001-1000
DAT-9I.P

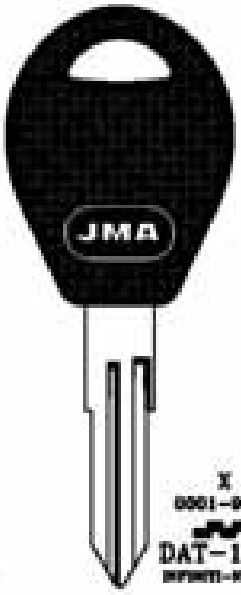
M
7001-800
DAT-9D.P

NISSAN-SUBARU
DATSUN



X
0001-8000
DAT-10

INFINITI-NISSAN



X
0001-8000
DAT-10.P

INFINITI-NISSAN

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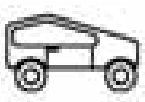
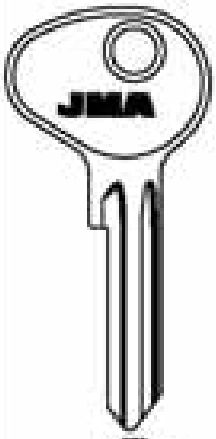
JMA



ATTENTION: Cavemente a las marcas y denominaciones comerciales ver nota en inglés. ATTENTION: Covering the marks and commercial denominations see note in italic.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'italic. ACHTUNG: Beziehen auf die marke und handelsname siehe nur die note in italic.

PARA:
FOR:

NISSAN



YH
0001-3848
K
00001-14000

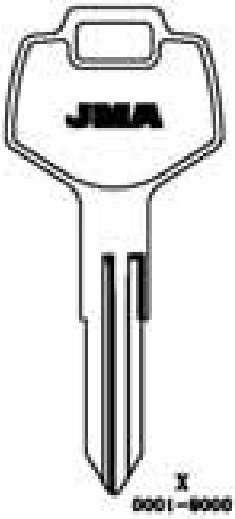
DAT-11 DAT-11D

MAZDA-SUBARU
DATSUN-RASO

YH
0001-3848
K
00001-14000

DAT-11.P DAT-11D.P

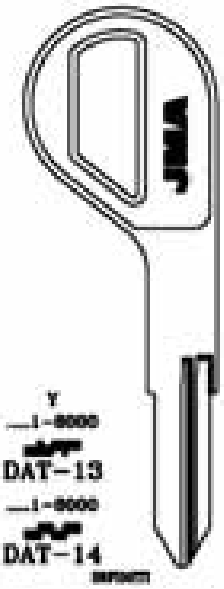
MAZDA-SUBARU
DATSUN-RASO



X
0001-9000

DAT-12

HOLDEN-NISSAN



Y
—1-8000

DAT-13

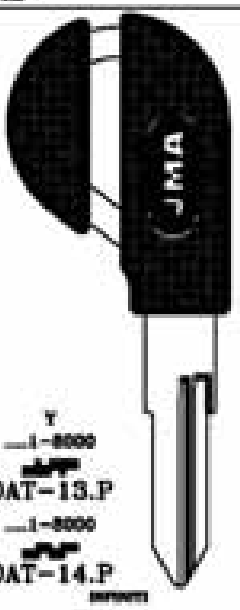
—1-8000

DAT-14

IMPORTS

PARA:
FOR:

NISSAN



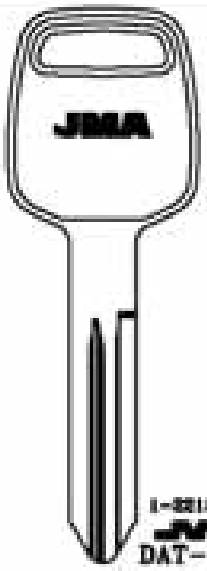
Y
—1-8000

DAT-13.P

—1-8000

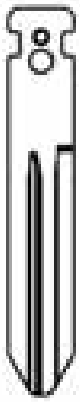
DAT-14.P

IMPORTS



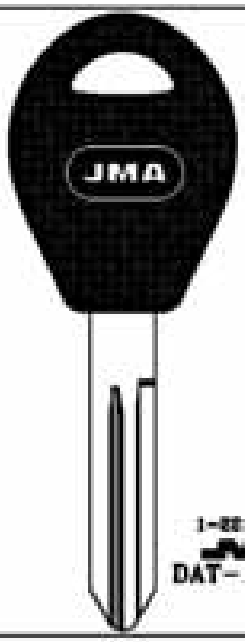
1-22185

DAT-15



DAT-15C1

VALEO

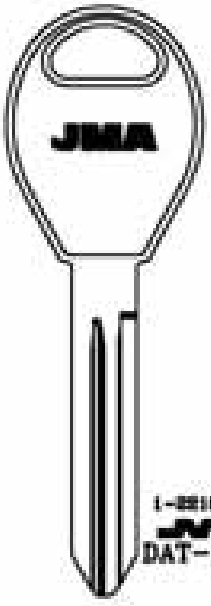


1-22185

DAT-15.P

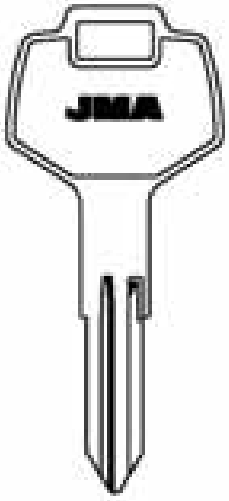
PARA:
FOR:

NISSAN

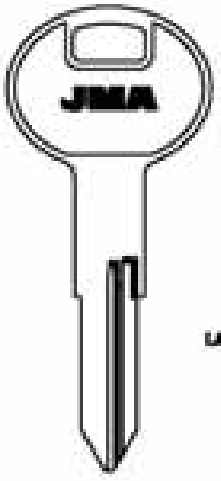


1-22185

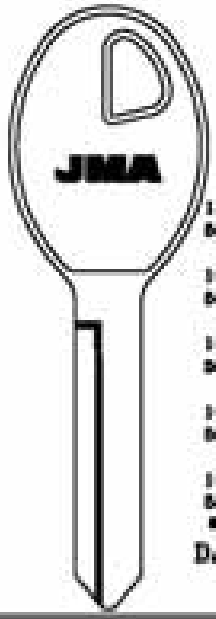
DAT-16



DAT-17 DAT-17D



DAT-18



LAT.

A
101-891
501-979
B
101-332
501-602
C
101-344
501-624
D
101-327
501-602
E
101-296
501-979

DAT-19

PARA-FOR:

NISSAN (J)

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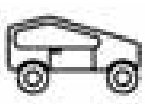


201

ATENCION: Los nombres y denominaciones comerciales son los de sus titulares. ATENTION: Concerning the marks and commercial denominations are those of their owners. ATTENTION: Les marques et dénominations commerciales sont celles de leurs titulaires. ACHTUNG: Bezeichnen sich die Marke und Handelsname selben, sie die rund im Ihres

PARA-FOR:

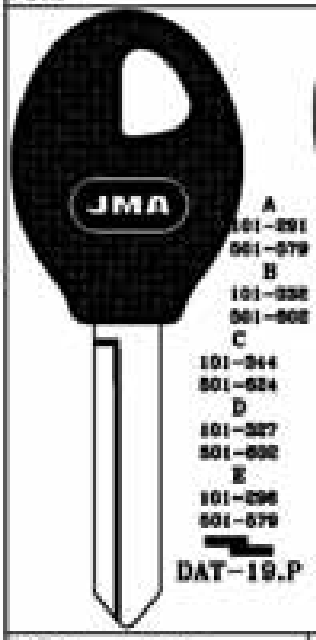
NISSAN (J)

PGO (J)

PJ (F)

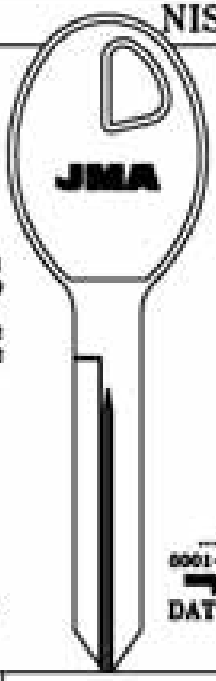
POLLAK (USA)

PARA: FOR: NISSAN



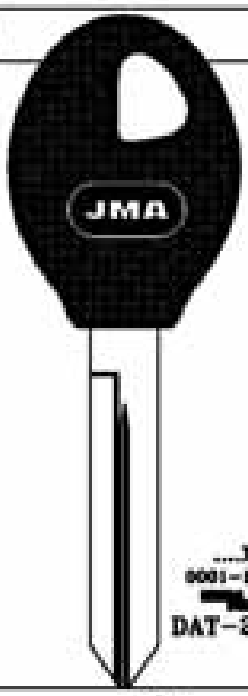
A
101-201
501-579
B
101-235
501-502
C
101-244
501-524
D
101-327
501-532
E
101-236
501-579

DAT-19.P



....X
0001-1706

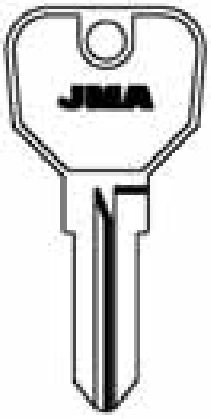
DAT-20



....X
0001-1706

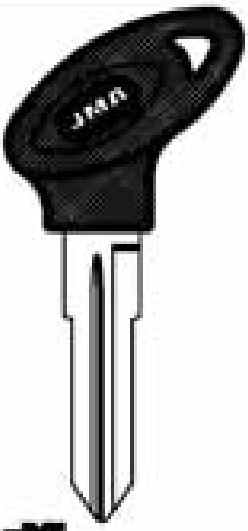
DAT-20.P

PARA: FOR: PGO



PGO-1

PARA: FOR: PGO



PGO-2.P

PARA: FOR: PJ

001-224

PJ-1

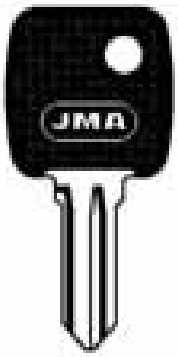
RAF-RENAULT-TALBOT S.-VOLKSWAGEN

EIFEUM

001-224

PJ-2

EIFEUM

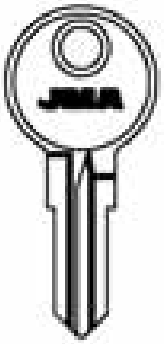


001-224

PJ-2.P

EIFEUM

PARA: FOR: PJ



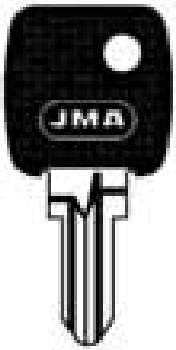
E...4-5-8
E....4-5-8-A-B-C
C..01-90

PJ-3

TALBOT MONZA

E...4-5-8
E....4-5-8-A-B-C

PJ-K



E...4-5-8
E....4-5-8-A-B-C

PJ-K.P

PARA: FOR: POLLAK

PLL-1

SIDEKUDE

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202

ATTENTION Concerning the marks and commercial denominations see note on index. ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG Bezüglich auf die Marke und handelsname siehe auf die note im index.

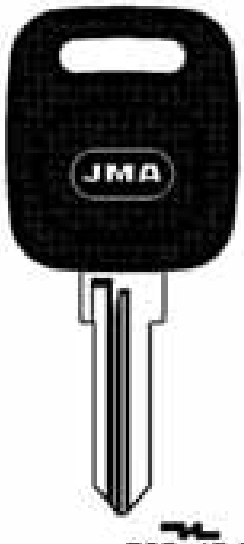
PARA-FOR:

POS (D)

PRESTA (D)

RONIS (F)

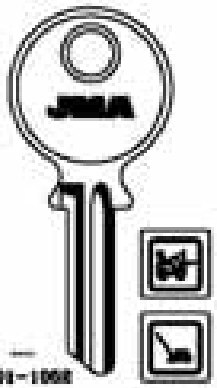
PARA: FOR: POS



POS-1D.P

SISPA

PRESTA



1001-1068

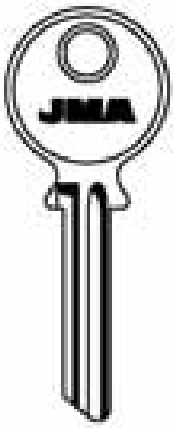
7000-7589

PRE-11

PRE-3

FIAT FIRCO-MAGNUM SEUTE

LAPORTE

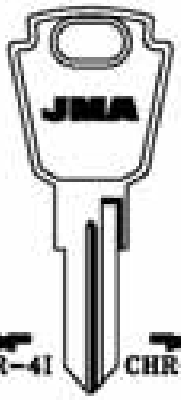


7700-7749

PRE-21

LAPORTE

RONIS



CHR-41

CHR-4D

RO-11S

RO-1DS

C

001-024

RO-3

PARA: FOR: RONIS

..44B-ZZ
S...331-348

RO-21

..3AB-ZZ
....1 AL 4

RO-2D

AA-JZ
A4.../A.4.

RO-41

AA-JZ
AB.../A.B.
S...213-348

RO-4D

AB..AA-DB
..8AB-ZZ
S...385-402

RO-11

AB..AA-DB
..8AB-ZZ
S...403-420

RO-1D

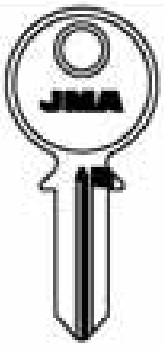
CITROEN-PEUGEOT-RENAULT-TALBOT
AUSA-FROSER-PJ-SADY

AB-ZZ
..8
S...349-366

RO-61

AB-ZZ
..7
S...367-384

RO-6D



C4..AA-ZY
D4..AA-BB

RO-51

C5..AA-ZY
D5..AA-HR
J....1-044

RO-5D

CITROEN-PEUGEOT
AUSA

PARA: FOR: RONIS

...11 1-700
A...A1-700
C...101-800
D....1-1000
T....1-200
TA....1-224
CY....1-300
...F1-500
IF...1-21

...181-700
E....1-1000
T...107-400
Y...101-600

RO-71

RO-7D

AUPA HONDO-RENAULT

ARMOR
EMHART
FORDNDEX
HARDEX
MLM
NEMEF
RONDO
SAMEL STRAFOR
SCHAFER
YAC

T....1-200
...181-700
TA....1-224
E....1-1000
CY....1-300
T...107-400
...F1-500
Y...101-600
IF...1-21

RO-81

RO-8D

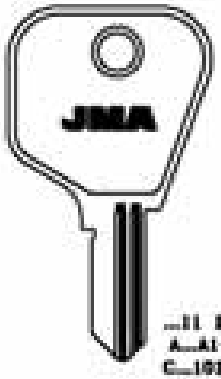
F....1-500

RO-30

RO-30D

RO-32D

RO-33



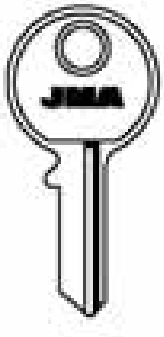
...11 1-700
A...A1-700
C...101-800
D....1-1000
T....1-200
TA....1-224
CY....1-300
...F1-500
IF...1-21

...181-700
E....1-1000
T...107-400
Y...101-600

RO-111

RO-11D

PEUGEOT-RENAULT
AUSA-SADY-SIMPLEX



RO-121

RO-12D

M...001-083

T&V

RO-161

RO-16D

HUGO-STRAFOR

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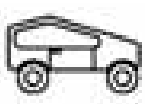


203

ATENCION: Consérvense a los nombres y denominaciones comerciales en sus idiomas de origen. ATENTION: Conserving the marks and commercial denominations are note on index.
ATENTION: Conservant les marques et dénominations commerciales sont ce note dans l'index. ACHTUNG: Bezeichen sur die marke und handelsname sollen sie die ruhe in index.

PARA-FOR:

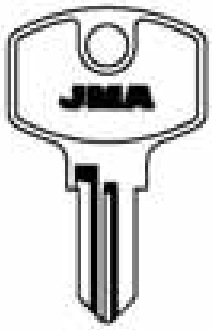
RONIS (F)

ROSS (E)

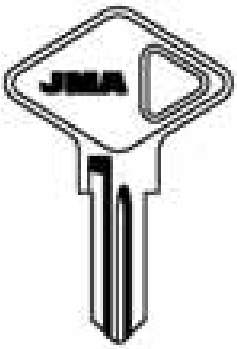
SAAB (S)

SAFE (I)

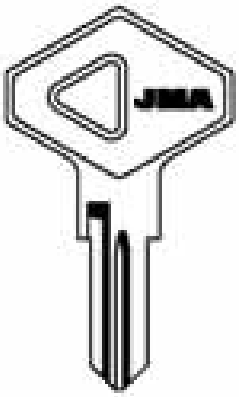
PARA: FOR: RONIS



RO-14
PEUGEOT

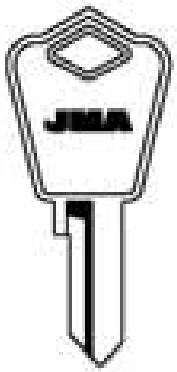


79.....
1 AL 3
...1-975
RO-15
ACH-4200 DACIA-RENAULT



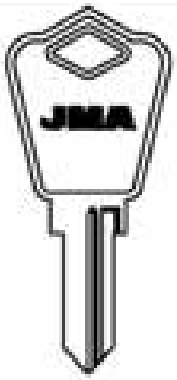
77....
0 AL 3
RO-17
RENAULT

ROSS



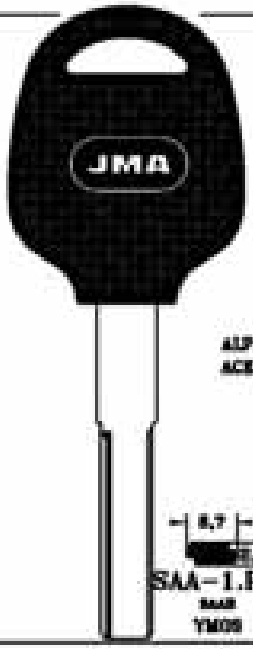
ROS-1D

PARA: FOR: ROSS

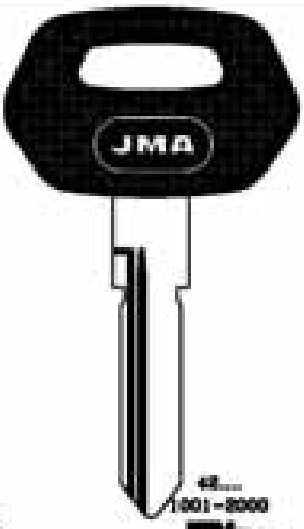


ROS-2

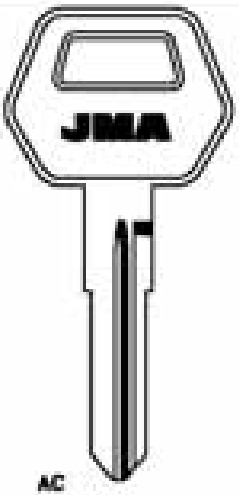
SAAB



ALP.
ACE.
8,7
1
SAA-1.P1
SAAB
YM09

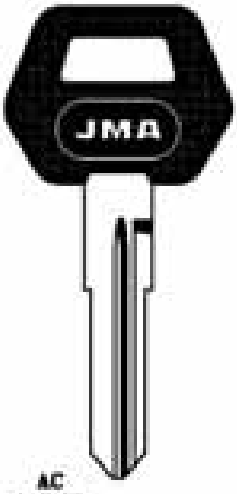


48....
1001-2000
SAA-2.P



AC
1-3198
SAA-AC
SAAB
YM09

PARA: FOR: SAAB



AC
1-3198
SAA-AC.P
SAAB
YM09

SAFE

15-I
15-D
TRAMA-FIST

16-I
16-D

A
001-125
AF-11
B
001-125
AF-1D
ALFA ROMEO-AUTOBIANCHI
SIPEA-MAGNETI MARELLI

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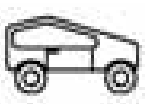
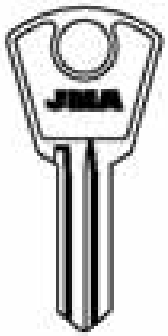


204

ATTENTION Concerning the marks and commercial denominations see note on index. ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG Bezüglich auf die Marke und handelsname siehen sie die note im index.

PARA:
FOR:

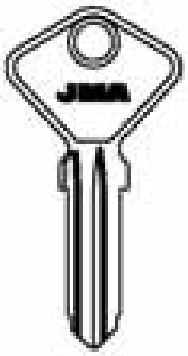
SAFE



B
1-135
AF-21

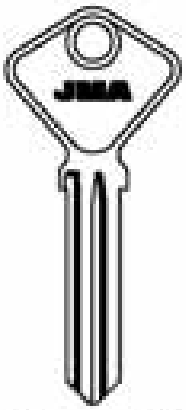
C
1-135
AF-2D

ALFA ROMEO-AUTOMANCHE
SIPEA-MAGNETI MARELLI



AF-3I

AF-3D



B
615-699
715-799
815-869
AF-4I

D
115-199
215-299
315-399
AF-4D

ALFA ROMEO-FIAT
FIST-TRAMA

CROMODORA
FIST
FREA
GIOBERT
MIRAGLIO
RUFFONI

B
100-309
AF-5I

B
100-309
AF-5D

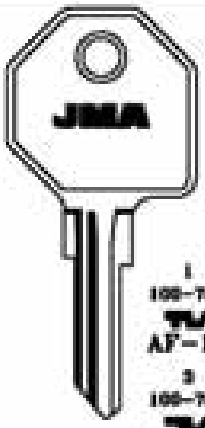
2
100-309
AF-6I

4
100-309
AF-6D

ALFA ROMEO-AUTOMANCHE-FIAT

PARA:
FOR:

SAFE

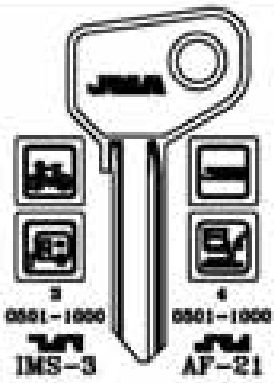


I
100-799
AF-10

3
100-799
AF-11

5
100-799
AF-12

ALFA-ROMEO(KEY)-LANCIA-MASERATI



3
0501-1900
IMS-3

4
0501-1900
AF-21

1
0501-1900
IMS-5

2
0501-1900
AF-19

IMS-13

BLOSTER
CROMODORA-FIST-IMSA

3
0501-1900
IMS-3.P

4
0501-1900
AF-21.P

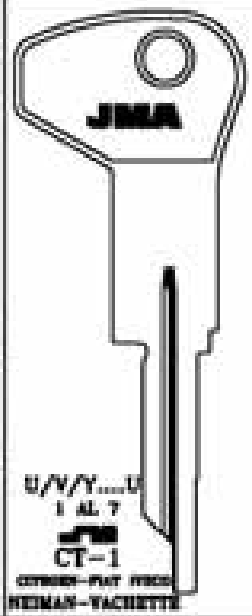
1
0501-1900
IMS-5.P

2
0501-1900
AF-19.P

IMS-13.P

BLOSTER
CROMODORA-FIST-IMSA

SIMPLEX

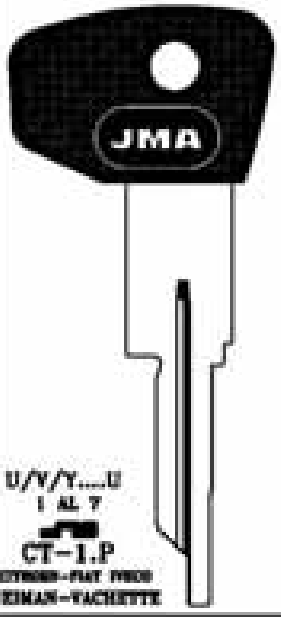


U/V/Y....U
1 AL 7
CT-1

CITROEN-FIAT FIAT
HEIMAN-VACHETTE

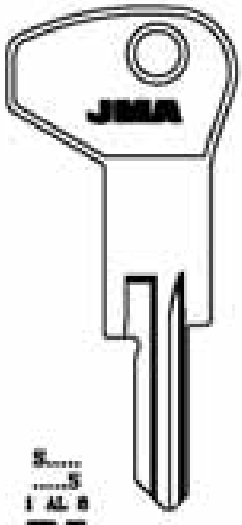
PARA:
FOR:

SIMPLEX



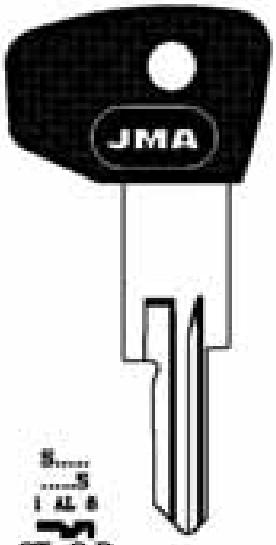
U/V/Y....U
1 AL 7
CT-1.P

CITROEN-FIAT FIAT
HEIMAN-VACHETTE



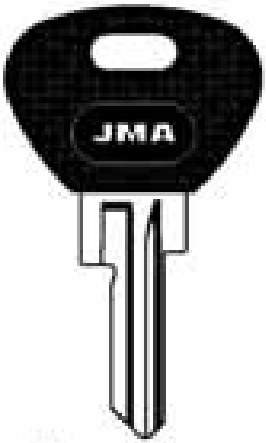
S.....
.....S
1 AL 8
CT-2

CITROEN
HEIMAN-VACHETTE



S.....
.....S
1 AL 8
CT-2.P

CITROEN
HEIMAN-VACHETTE



S.....
.....S
1 AL 8
CT-2.P1

CITROEN
HEIMAN-VACHETTE

PARA-FOR:

SAFE (I)

SIMPLEX (F)

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JMA

205

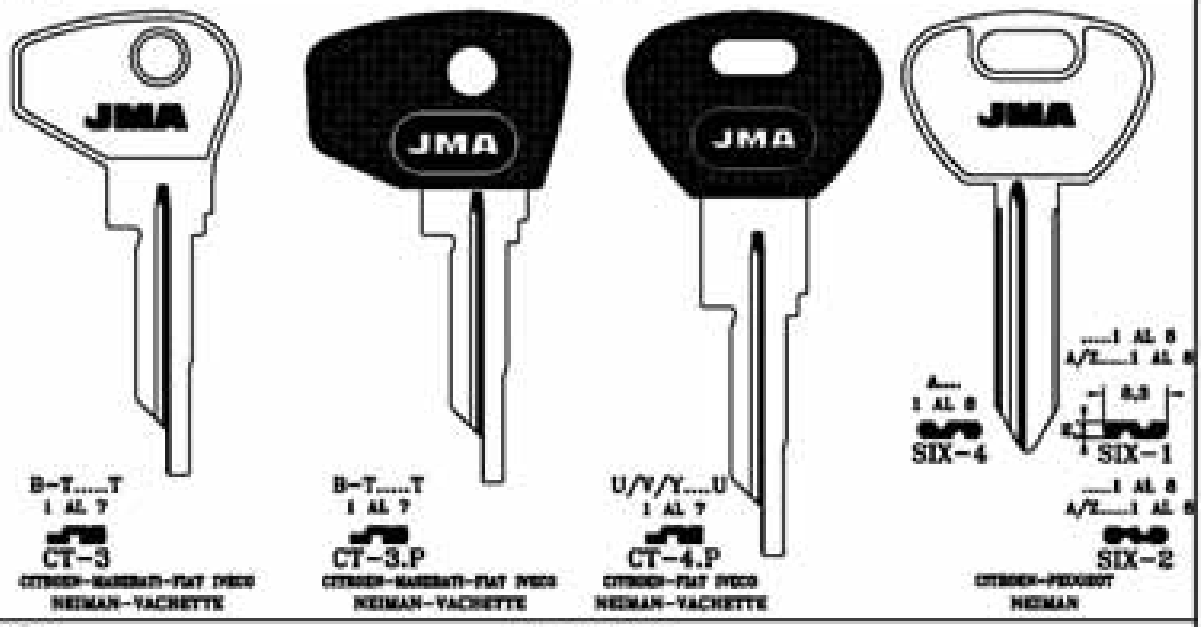
ATENCION: Consumente a los marcos y denominaciones comerciales son nulos en todos! ATENTION: Concerning the marks and commercial denominations are nulls on rules
ATENTION: Concernant les marques et denominations commerciales sont nul dans tous! ACHTUNG: Bezahlen auf die marke und handelsname sehen sie die nutz im rates

PARA-FOR:

SIMPLEX (F)

PARA:
FOR:

SIMPLEX



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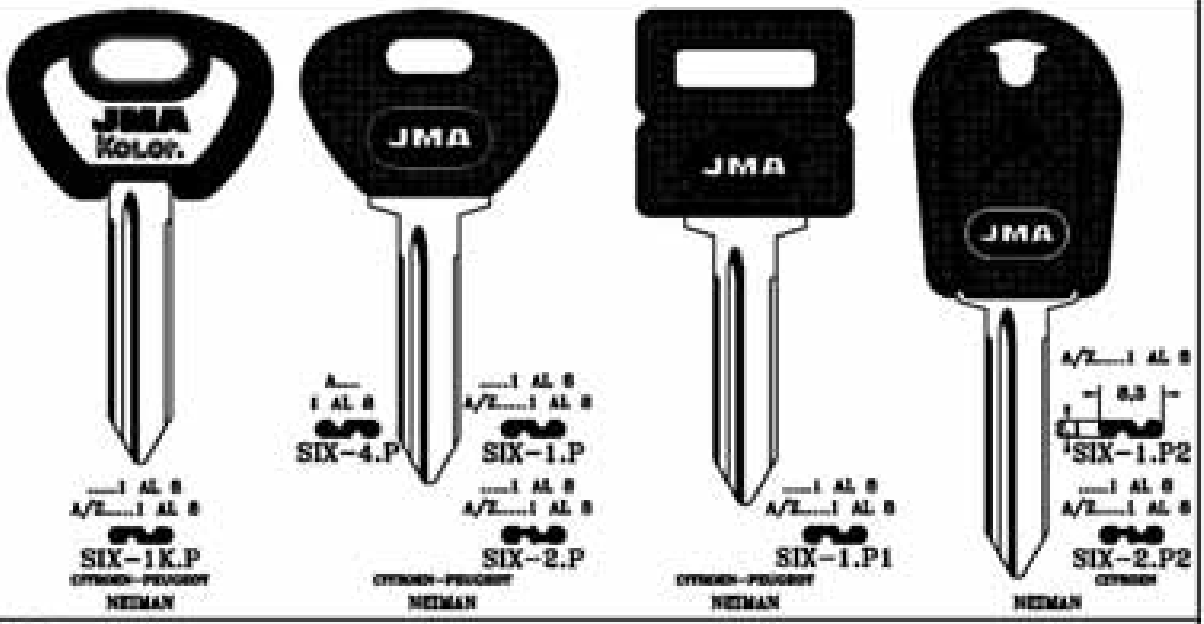
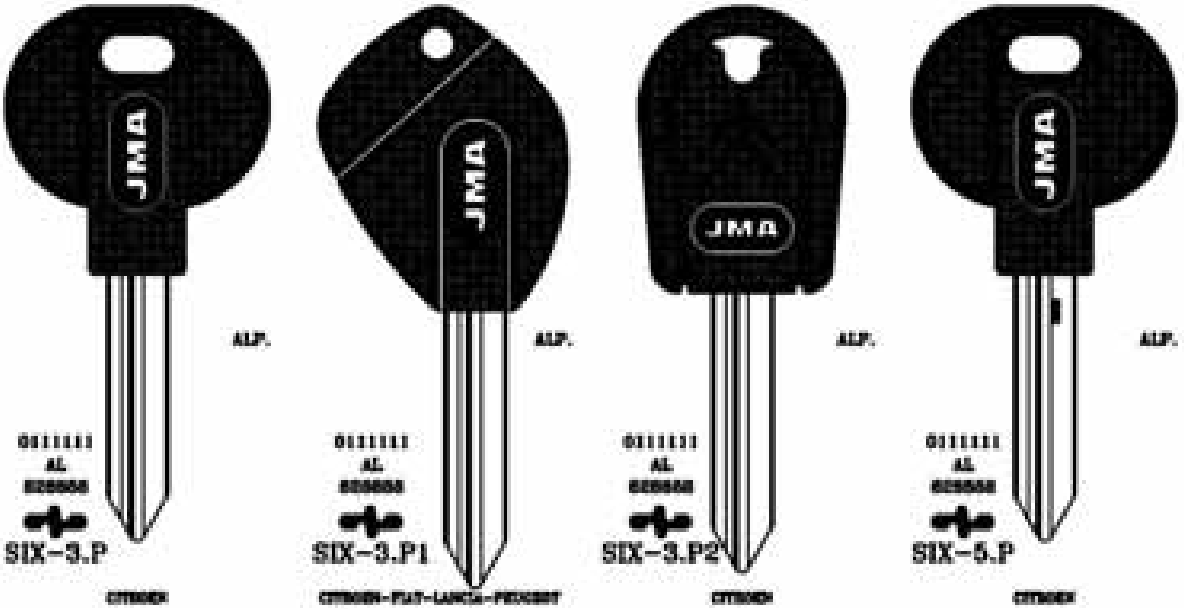
FOR:

SIMPLEX



PARA:
FOR:

SIMPLEX



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206

ATTENTION Concernant à tes marques y dénominations comerciales ver nota en bajos ATTENTION Concerning the marks and commercial denominations see note at foot.
ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'infra. ACHTUNG Bezieht sich auf die marke und handelsname siehe vor der note im infra.

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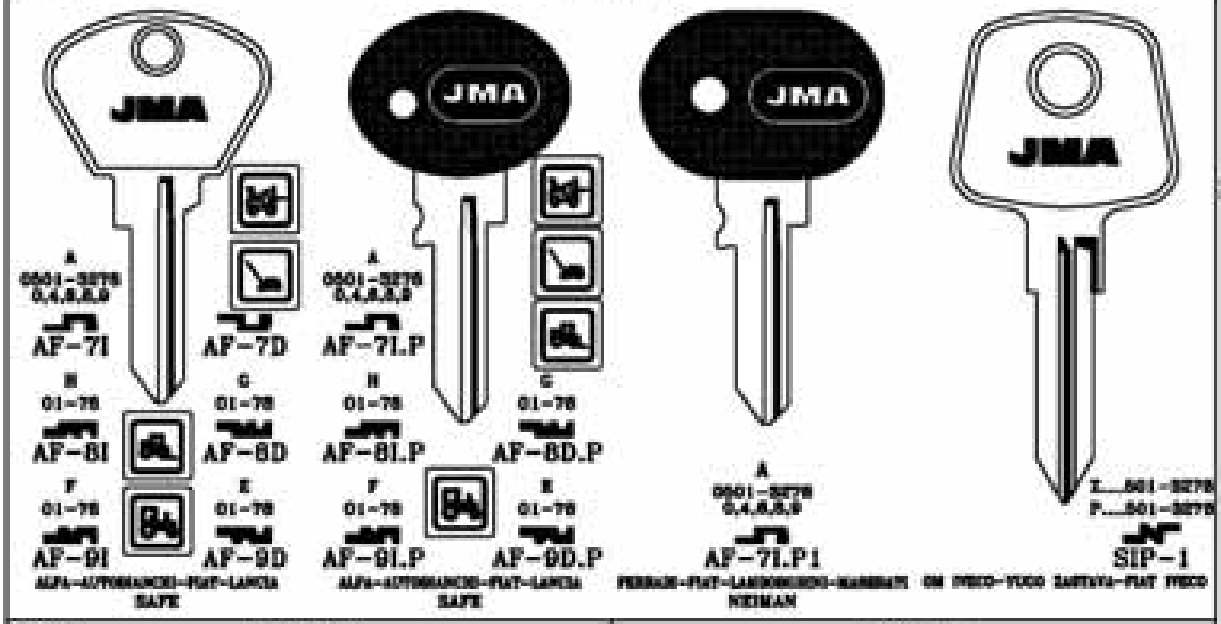
FOR:

SIPEA

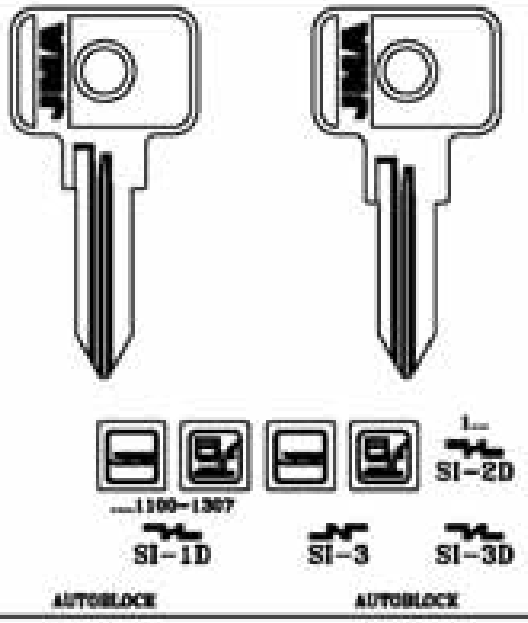


PARA:
FOR:

SIPEA

PARA:
FOR:

SISPA



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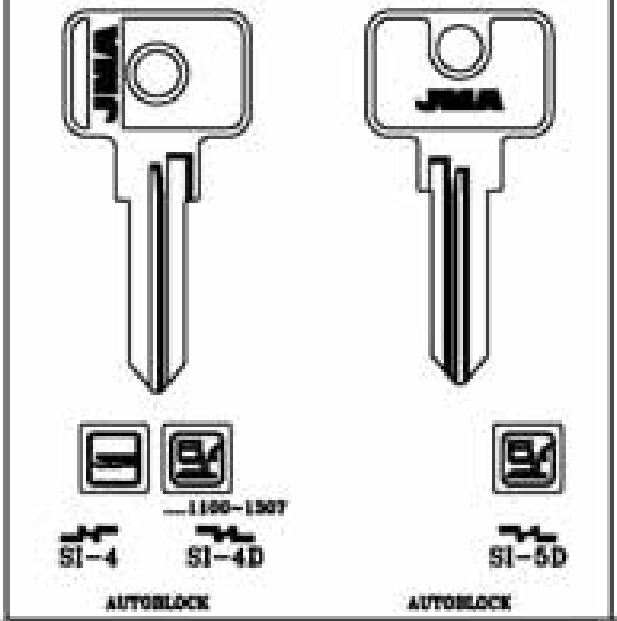
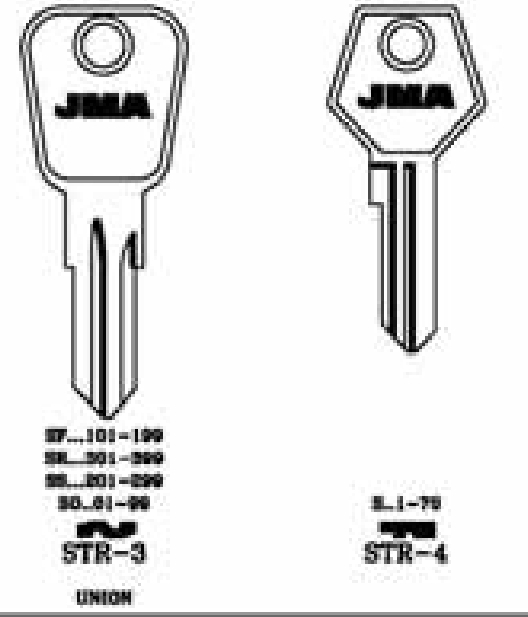
FOR:

SISPA



PARA:
FOR:

STREBOR



PARA-FOR:

SIPEA (I)

SISPA (I)

STREBOR (GB)

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JMA

ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on notes.
ATENÇÃO: Consumem as marcas e denominações comerciais são nulos em todos. ACHTUNG: Decahlen auf die marke und handelsname sehen sie die nutz im oben.

PARA-FOR:

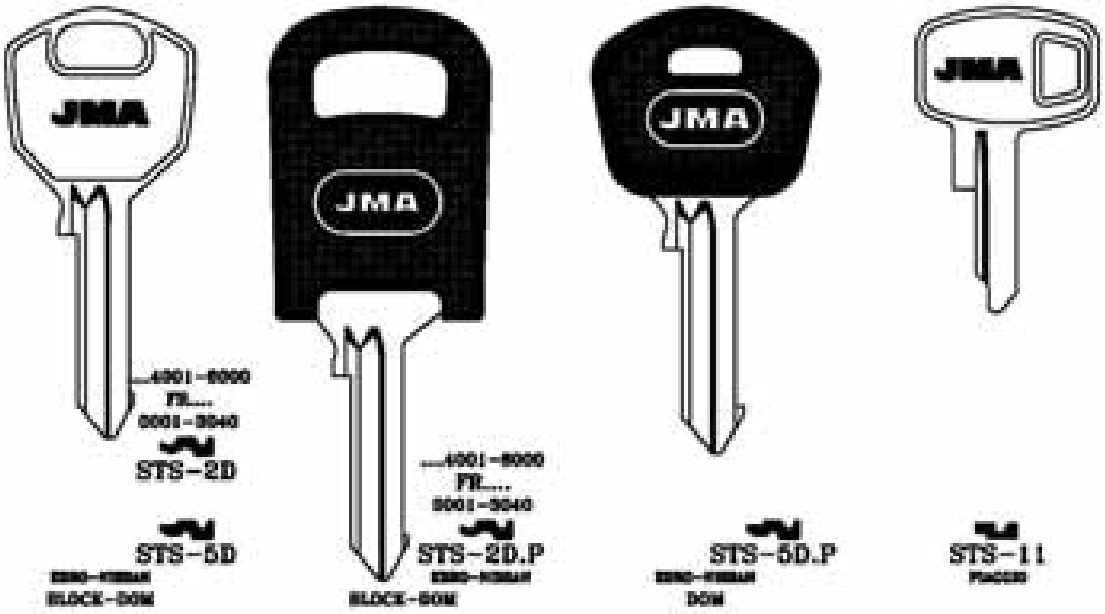
STS (E)

SUBARU (J)

SUZUKI (J)

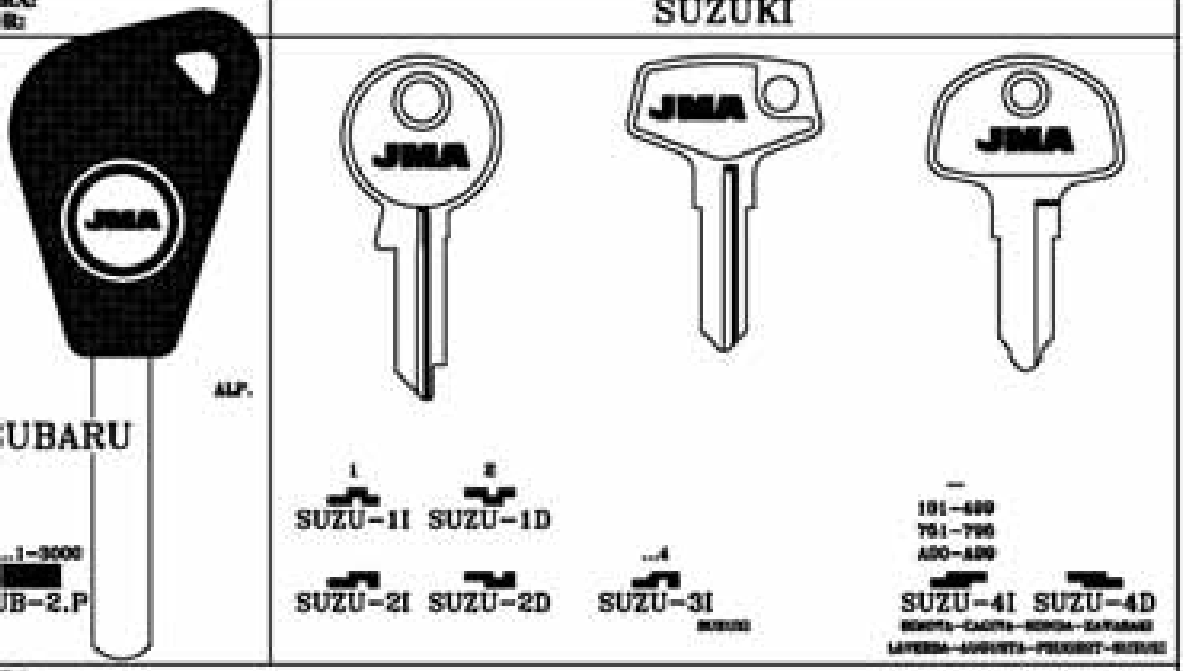
PARA:
FOR:

STS



PARA:
FOR:

SUZUKI



PARA:
FOR:

SUZUKI

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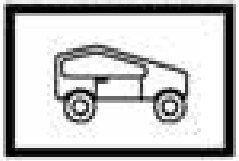
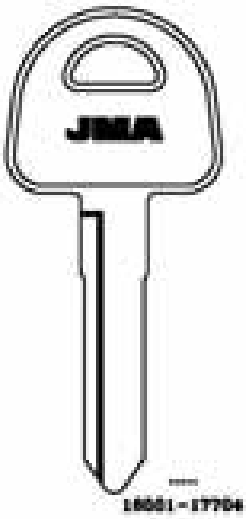


ATTENTION Concernant à tes marques y dénominations commerciales sur toute en boîte ATTENTION Concerning the marks and commercial denominations are note in index
ATTENTION Concernant les marques et dénominations commerciales sur la liste dans l'index ACHTUNG Beziehen auf die marke und handelsname setzen sur die sind im index

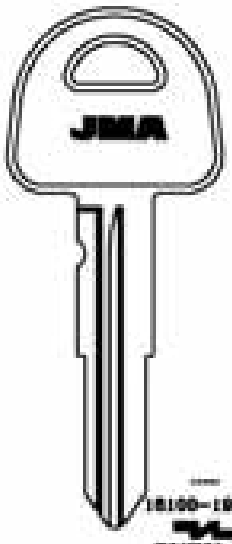
PARA:
FOR:

SUZUKI

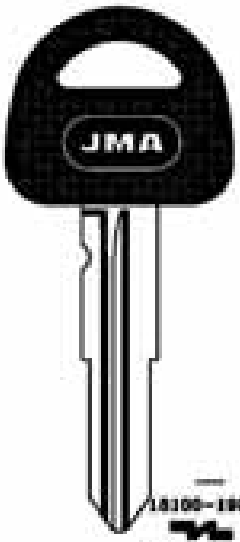


SUZU-7

SUZU-7.P SUZU-7D.P



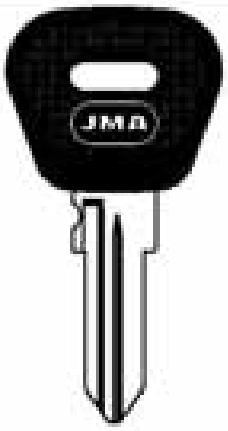
SUZU-8



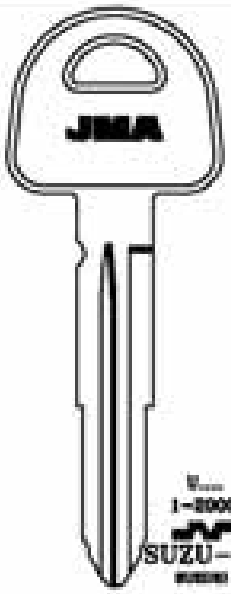
SUZU-8.P

PARA:
FOR:

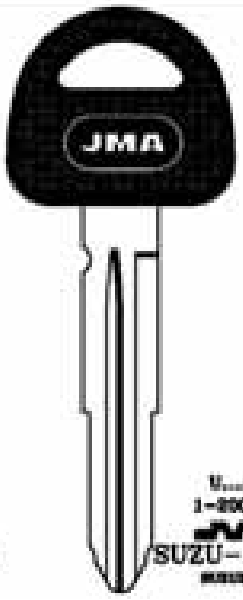
SUZUKI



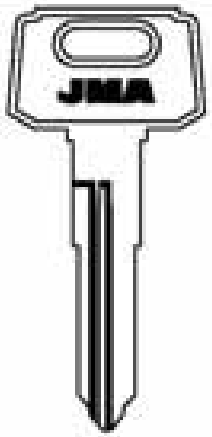
SUZU-9.P
CLAUSOR



SUZU-10



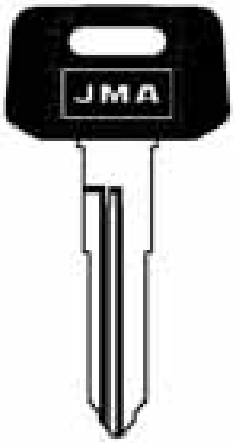
SUZU-10.P



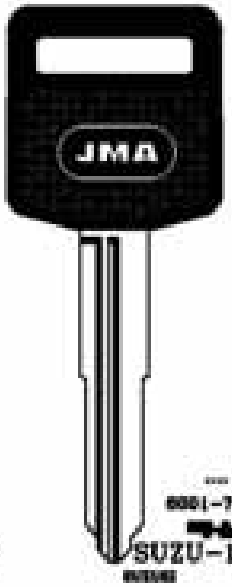
SUZU-11D

PARA:
FOR:

SUZUKI



SUZU-11D.P



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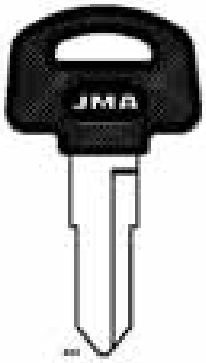
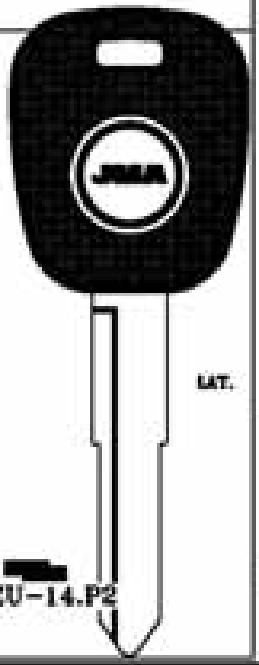


SUZU-13.P
SUZU-13D.P



SUZU-14.P2

PARA-FOR:

SUZUKI (J)

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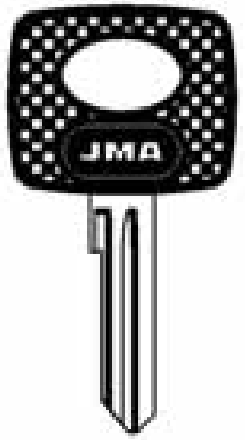
ATENCIÓN: Consumirse a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on them.
ATENTION: Consumant les marques et dénominations commerciales sont nul à tous. ACHTUNG: Beziehen auf die marke und handelsname seinen sie die nutz in ones

PARA-FOR:

- TAP-AGIS (YU)
- TATA (IND)
- TECUMSEH (A)
- TIBBE (D)
- TITAN (YU)
- TOYOTA (J)

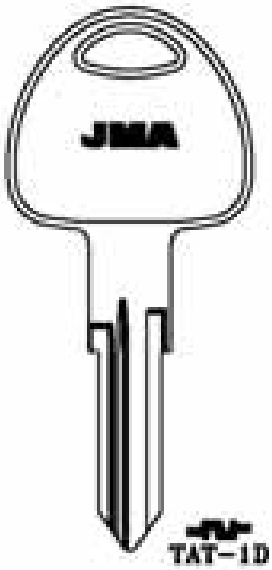
PARA-FOR: TAP-AGIS



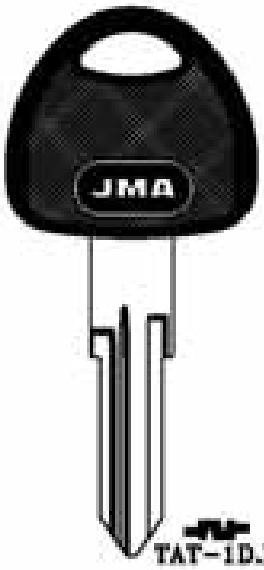
TAP-1P

TAP-2

TATA

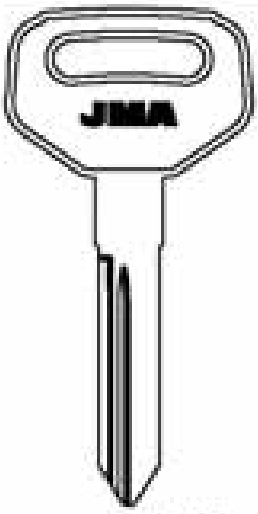


TAT-1D



TAT-1D.P

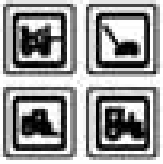
PARA-FOR: TATA



TAT-2D

TAT-2D.P

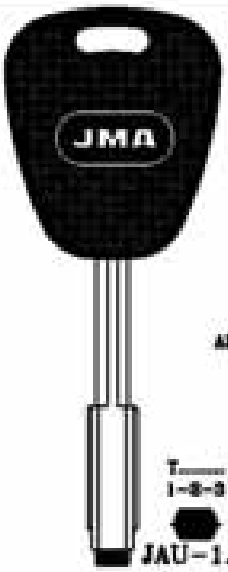
TECUMSEH



TEU-1

INDAE

TIBBE

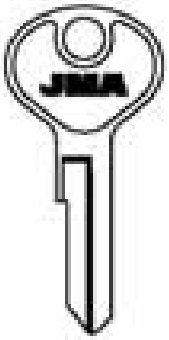


ALP.

T.....
1-2-3

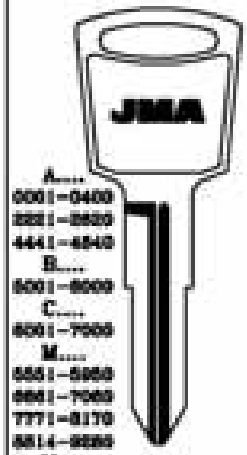
JAU-1.P

PARA-FOR: TITAN

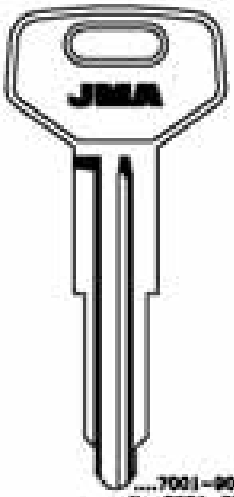


TIT-7D

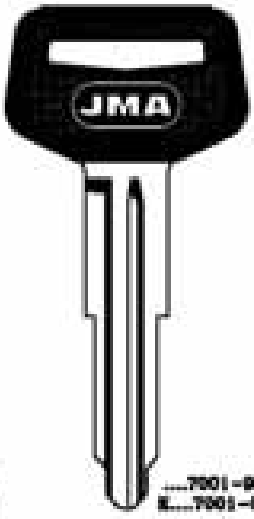
TOYOTA



TOYO-2
GM-TOYOTA
TOKAI-RIKA



TOYO-3
DAIHATSU-TOYOTA
TOKAI-RIKA



TOYO-3.P
DAIHATSU-TOYOTA
TOKAI-RIKA

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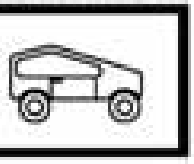
2010

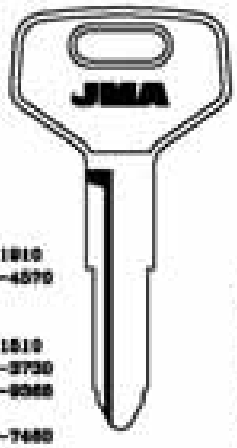
JMA



ATTENTION Concernant à tes marques et dénominations commerciales sur notre en boîte. ATTENTION Concerning the marks and commercial denominations are note on index.
ATTENTION Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG Beziehen auf die marke und handelsname setzen sie sie sind im index.

PARA:
FOR:

TOYOTA



K....
001-400/1811-1910
2021-2500/3731-4570
5001-6358
E....
401-800/1112-1510
2501-3000/3331-3730
5001-6004/9001-9360
S....
5051-5350/7001-7400
8171-8570/9051-9650
D....
6001-7042

TOYO-K1

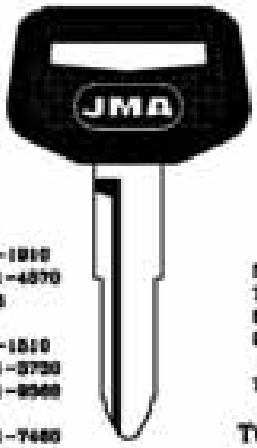
F....
5051-5350
7001-7400
8171-8570
9051-9650
P....
7001-8500

TOYO-4

C....
6001-7042

TOYO-14

BEDFORD-DAIHATSU-ISUZU-HOLDEN-HYUNDAI-ISUZU-LOTUS-SUZUKI-KIA
TOKAI-RIKA



K....
001-400/1811-1910
2021-2500/3731-4570
5001-6358
E....
401-800/1112-1510
2501-3000/3331-3730
5001-6004/9001-9360
S....
5051-5350/7001-7400
8171-8570/9051-9650
D....
6001-7042

TOYO-K1.P

F....
5051-5350
7001-7400
8171-8570
9051-9650
P....
7001-8500

TOYO-4.P

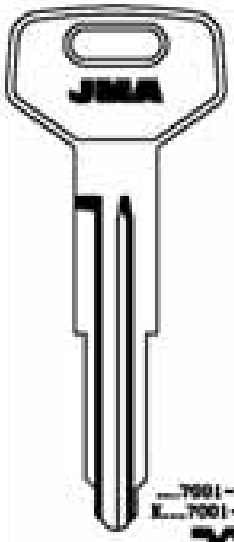
C....
6001-7042

TOYO-14.P

BEDFORD-DAIHATSU-ISUZU-HOLDEN-HYUNDAI-ISUZU-LOTUS-SUZUKI-KIA
TOKAI-RIKA

PARA:
FOR:

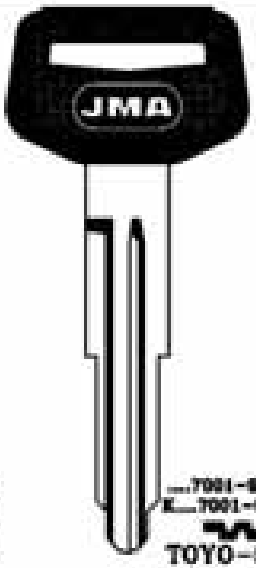
TOYOTA



....7001-9000
K....7001-9000

TOYO-5

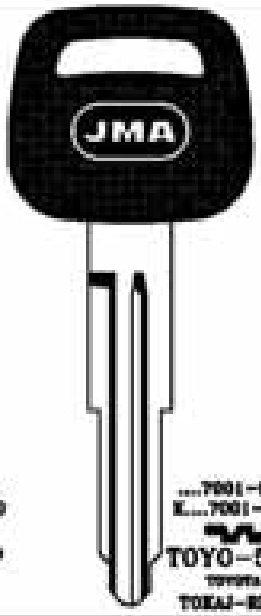
TOYOTA
TOKAI-RIKA



....7001-9000
K....7001-9000

TOYO-5.P

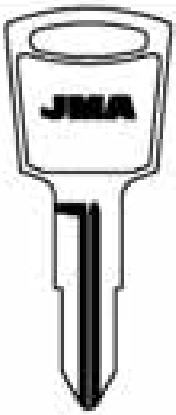
TOYOTA
TOKAI-RIKA



....7001-9000
K....7001-9000

TOYO-5.P1

TOYOTA
TOKAI-RIKA

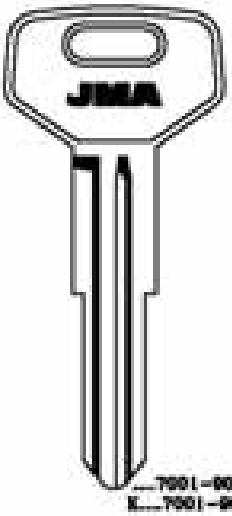


TOYO-8

TOKAI-RIKA

PARA:
FOR:

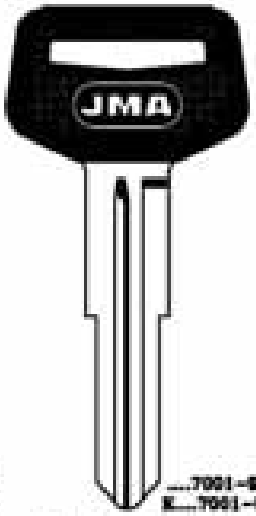
TOYOTA



....7001-9000
K....7001-9000

TOYO-8

DAIHATSU-TOYOTA
TOKAI-RIKA

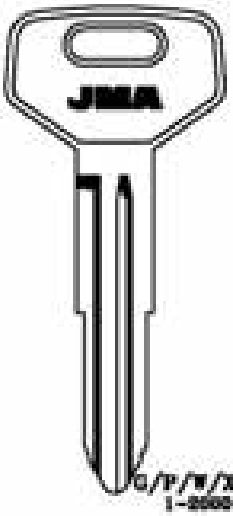


....7001-9000
K....7001-9000

TOYO-81.P

DAIHATSU-TOYOTA
TOKAI-RIKA

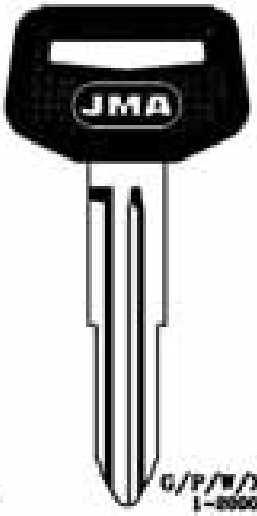
TOYO-8.P



G/P/W/X....
1-2000

TOYO-9

TOYOTA-VOLKSWAGEN
TOKAI-RIKA



G/P/W/X....
1-2000

TOYO-9.P

TOYOTA-VOLKSWAGEN
TOKAI-RIKA

PARA-FOR:

TOYOTA (J)

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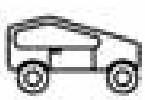


211

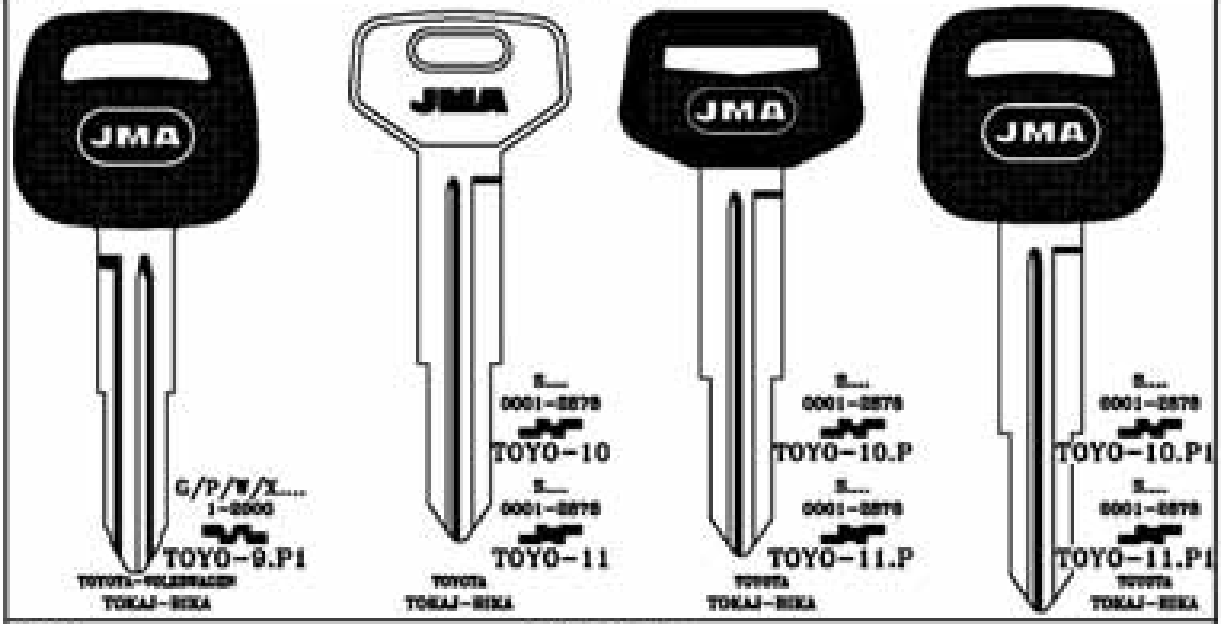
ATENCION: Comprometido a los nuevos y denominaciones comerciales son nula en todos! ATENTION: Concerning the marks and commercial denominations are nulle on index
ATENTION: Concernant les marques et denominations commerciales sont la nulle dans! todos ACHTUNG: Bezahlen auf die marke und kommerzielle arten ist die nutz in index

PARA-FOR:

TOYOTA (J)

PARA:
FOR:

TOYOTA



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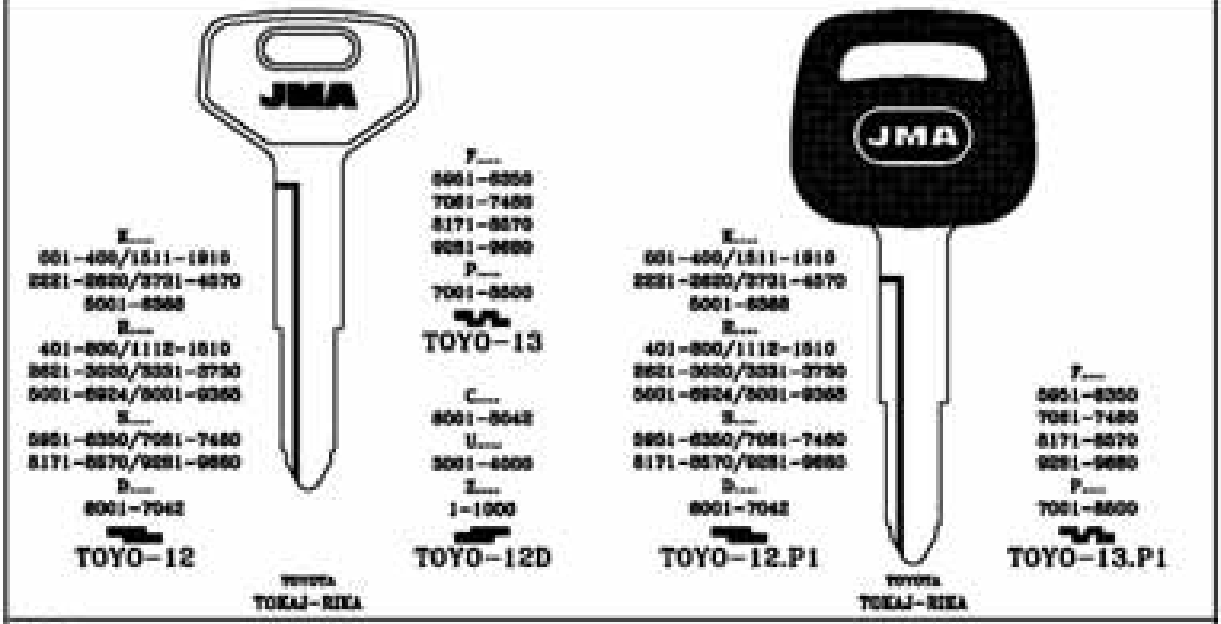
FOR:

TOYOTA



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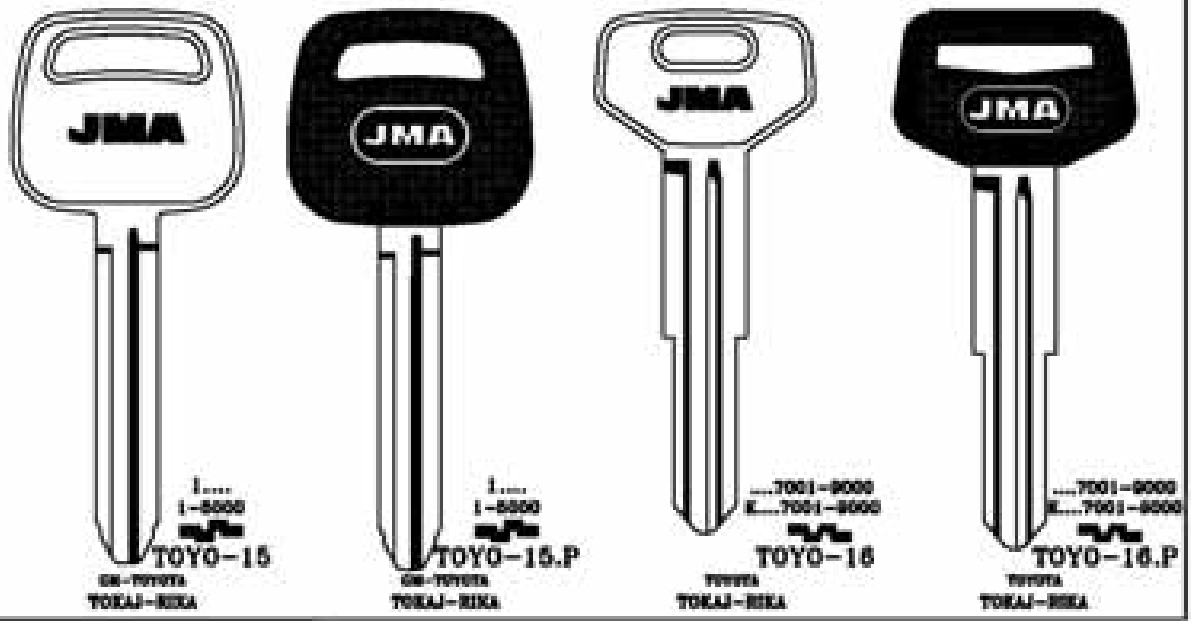
FOR:

TOYOTA



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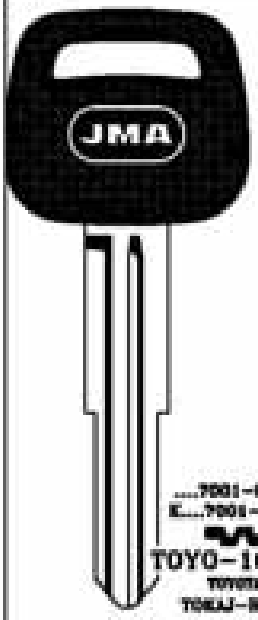
ATTENTION: Concerning the marks and commercial denominations we note in index. ATTENTION: Concernant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beachten auf die marke und handelsname setzen wir die note im index.

PARA:
FOR:

TOYOTA

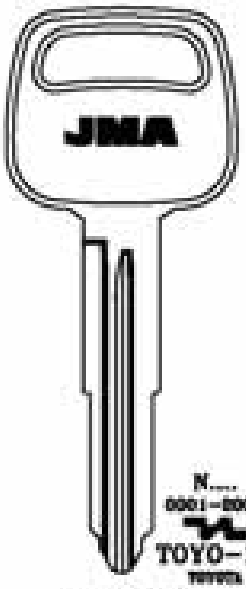


....7001-9000
E....7001-9000

TOYO-16.P1

TOYOTA

TOKAJ-HIKA

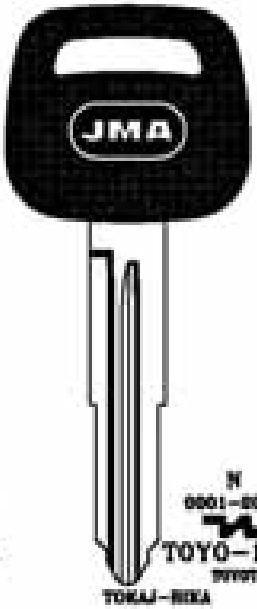


N....
0001-8000

TOYO-17

TOYOTA

TOKAJ-HIKA

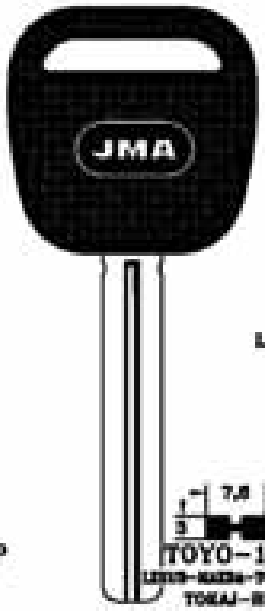


N
0001-8000

TOYO-17.P

TOYOTA

TOKAJ-HIKA



LAT.

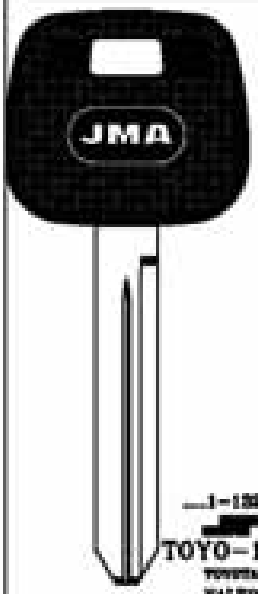
TOYO-18.P

LEXUS-MAZDA-TOYOTA

TOKAJ-HIKA

PARA:
FOR:

TOYOTA

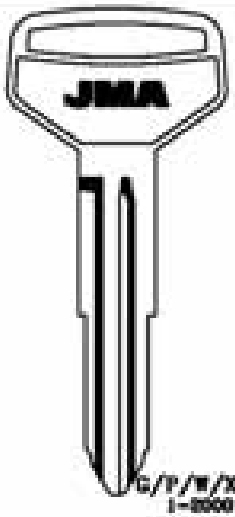


....1-15284

TOYO-19.P

TOYOTA

VALEO

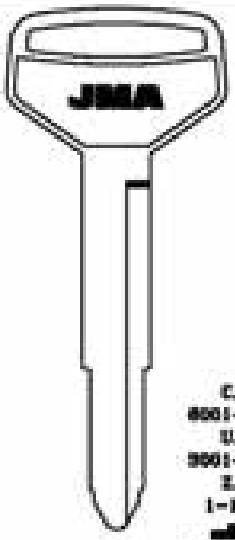


G/T/W/X....
1-8000

TOYO-20D

TOYOTA-VOLKSWAGEN

TOKAJ-HIKA



C....
0001-8048
U....
0001-4000
Z....
1-1000

TOYO-22

TOYOTA

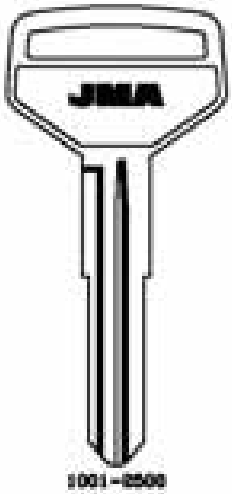
TOKAJ-HIKA

E....
001-400/1811-1910
2001-2520/3721-4070
5001-8588
R....
401-800/1112-1810
2521-3060/3331-3750
5001-6904/8001-9360
Z....
5901-6500/7061-7460
8171-8570/9281-9660
D....
6001-7042

TOYO-22D

PARA:
FOR:

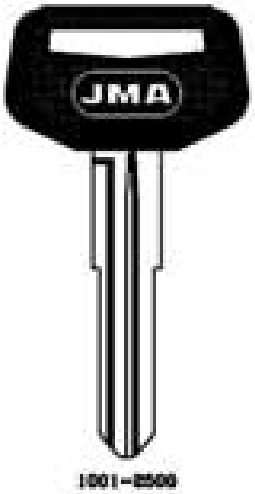
TOYOTA



1001-2500
3001-4500

TOYO-23

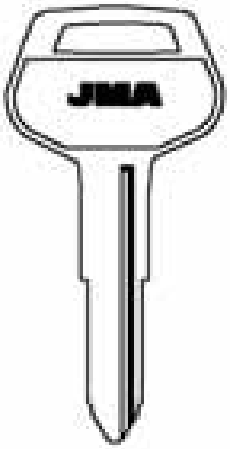
TOKAJ-HIKA



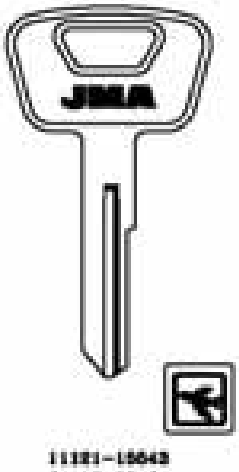
1001-2500
3001-4500

TOYO-23.P

TOKAJ-HIKA



TOYO-24



11121-15043
51110-50424
S....

TOYO-25

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213

ATENCION: Comprendre a las marcas y denominaciones comerciales son nulos en todos. ATENCION: Concerning the marks and commercial denominations are nulls on rules.
ATENTION: Concernant les marques et dénominations commerciales sont nul partout. Notes ACHTUNG: Bezahlen auf die marke und kommerzielle arten ist die nutz in rules

PARA-FOR:

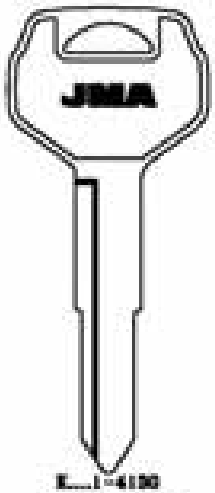
TOYOTA (J)

TRELOCK (D)

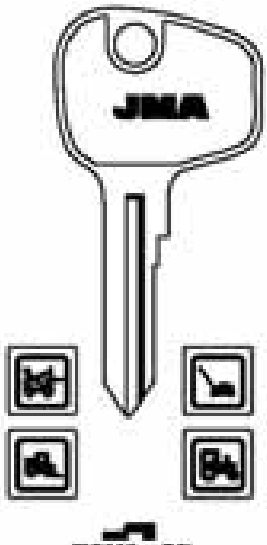
TRW-SIPEA (I)

UNION (GB)

PARA: FOR: TOYOTA

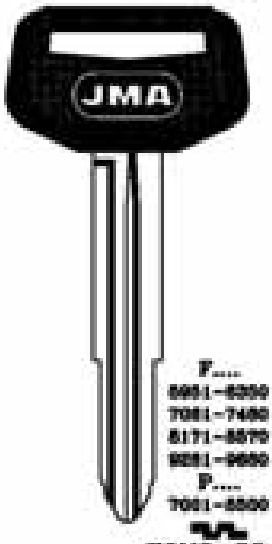


TOYO-26



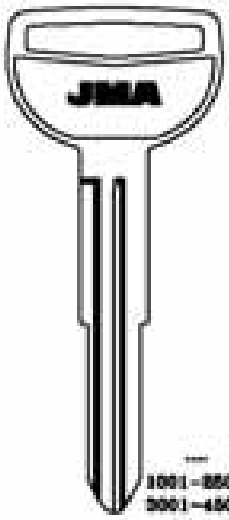
TOYO-27

MONO



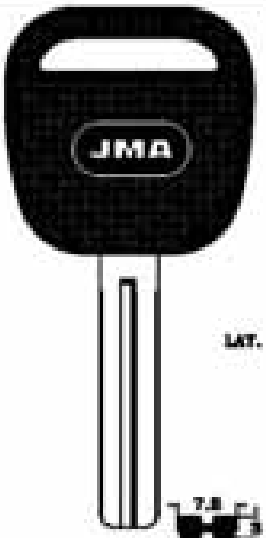
TOYO-28.P

TOKAI-RIKA



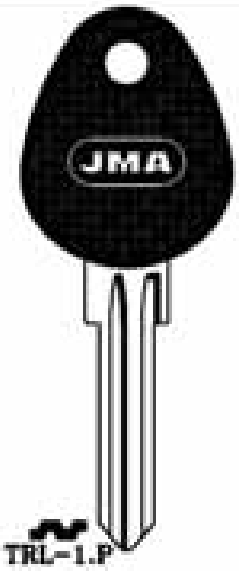
TOYO-29

PARA: FOR: TOYOTA



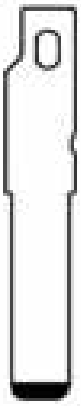
TOYO-30.P1

TRELOCK



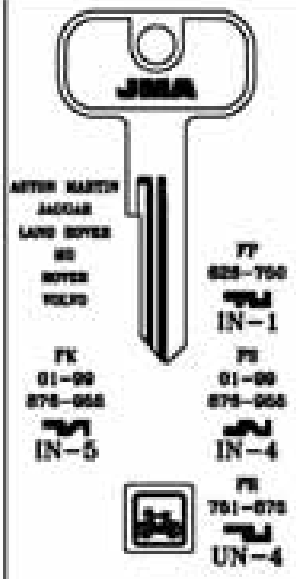
TRL-1.P

TRW-SIPEA

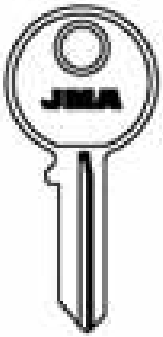


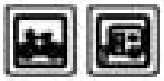
FI-16C1

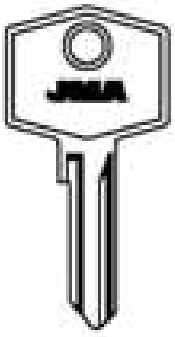
UNION

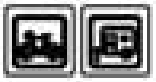


PARA: FOR: UNION









KBA
FFE...1-100
FJA...1-100
FL...251-500
KBA..51-90
YFE..1-75
FMD..1-75
FC...1-50
NF...1-50
EJE..1-75

UN-FFE

UN-3

FP...
828-750

UN-FP

MC...1-40
MRA...251-500
MRN..1-54
MRN...201-250
MRN...251-300

UN-MRN

HX...100

UN-2

FR...
751-875

UN-FR

FS...1-99
FS...876-955

UN-1FS

FA...
501-825

UN-44

HM...
811-952

UN-44D

NCH..1-54

UN-NG

BRITISH LEYLAND-FORD-GILBERN-JAGUAR-LAND ROVER-MG-ROVER-ROVER

KB602

UN-46D

FK...
01-99
876-955

UN-FK

FS...
01-99
876-955

UN-FS

JAGUAR-VAUXHALL

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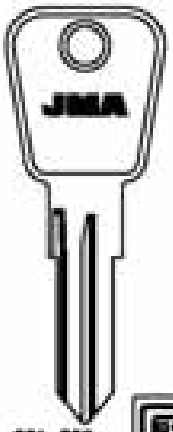
ATTENTION: Conservemos a las marcas y denominaciones comerciales son todo en todos. ATTENTION: Conserving the marks and commercial denominations are note on rules.
ATTENTION: Conservons les marques et dénominations commerciales sont le note dans | notes. ACHTUNG: Bewahren auf die marke und handelsname seinen sie die note on rules.

PARA:
FOR:

UNION

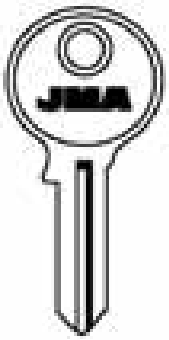


FT-BC...301-360
BC-FT...101-200
LF...401-575
CH...801-875

TF
TF...1001-1140

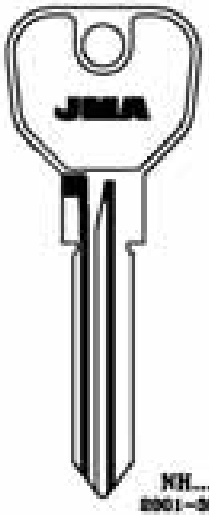
UN-FT | UN-TF

BEDFORD-ELISTLAND-FORD
CKM



NC....
1-1000

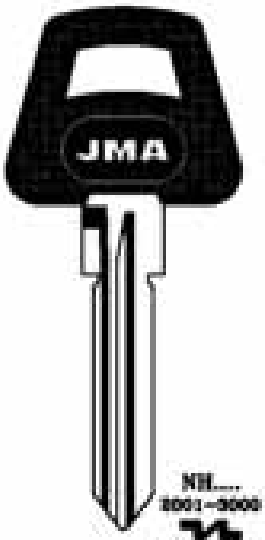
UN-NC



NH....
2001-3000

UN-NH

MG-ROVER-TRIUMPH
CKM



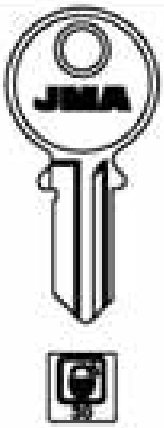
NH....
2001-3000

UN-NH.P

MG-ROVER-TRIUMPH
CKM

PARA:
FOR:

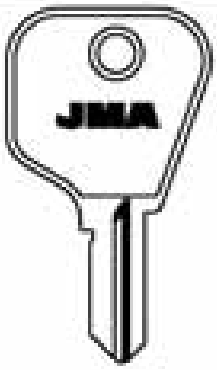
VACHETTE



...I AL 9 AL 0
E...9001-9100
...29001-9100

VA-31 | VA-3

ISEO-ELIT



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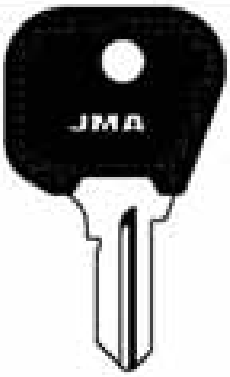
001-648

VA-6

CITROEN-PEUGEOT-TALBOT BIMCA
SIMPLEX



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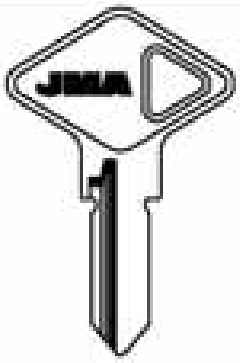
VA-6.P

CITROEN-PEUGEOT-TALBOT BIMCA
SIMPLEX



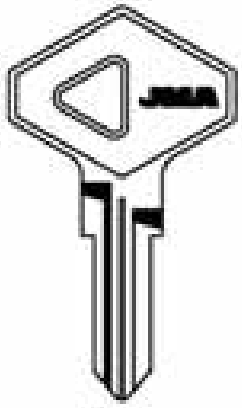
IR...000-999
SR....1000-1827
SR...000-865

VA-7

RENAULT-TALBOT BIMCA

PARA:
FOR:

VACHETTE



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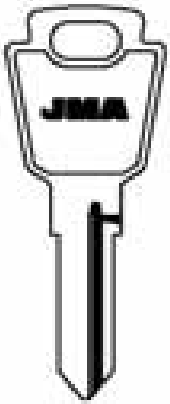
...A/Z 1/9
2700-4818

VA-10

A.ROVER-CHRYSLER-RENAULT



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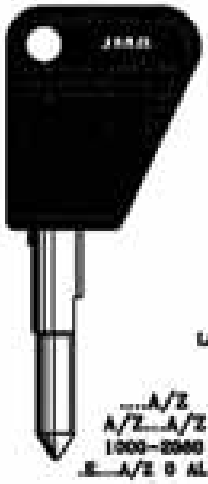
B...000-999
F...000-118

VA-16

TALBOT BIMCA

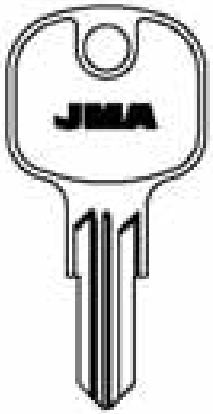


LAT.

...A/Z
A/Z...A/Z
1000-2000
E...A/Z 0 AL 4

VA-17.P

RENAULT
NISSAN



...E
001-948

VA-18

PEUGEOT

PARA-FOR:

UNION (GB)

VACHETTE (F)

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2010

JMA

ATENCION: Coexistencia de las marcas y denominaciones comerciales en ruta en Italia/ ATENTION: Coexisting the marks and commercial denominations are note on Italy
ATENTION: Coexistencia de marques et denominations commerciales non ni note dans / Italia ACHTUNG: Existieren auf die marke und handelsname arten ist die ruhe in Italia

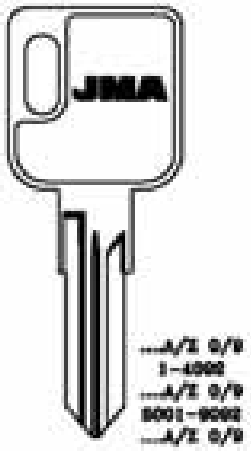
PARA-FOR:

VACHETTE (F)

VALEO (F)

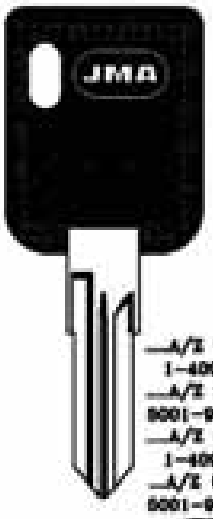
VOLGA (RUS)

PARA: FOR: VACHETTE



...A/I 0/9
1-4000
...A/I 0/9
5001-9000
...A/I 0/9
1-4000
...A/I 0/9
5001-9000

VA-34
RENAULT



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1-4000
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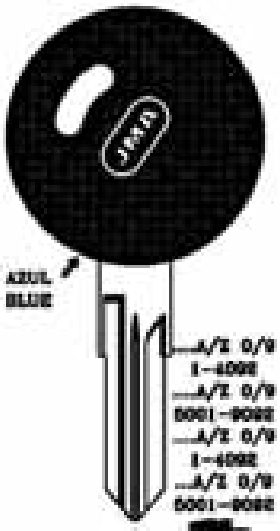
5001-9000

VA-34.P
RENAULT



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1-4000
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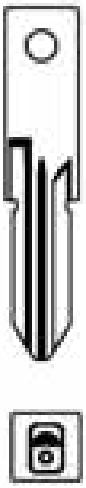
5001-9000

VA-34.P1
RENAULT



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1-4000
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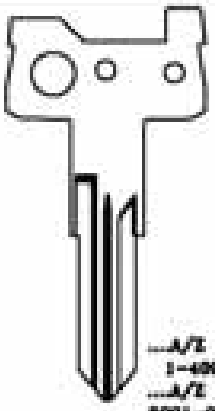
...A/I 0/9
1-4000
...A/I 0/9
5001-9000

VA-61C1

PARA: FOR: VACHETTE



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1-4000
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5001-9000
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1-4000
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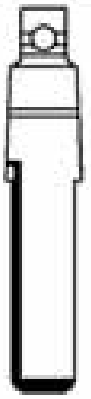
5001-9000

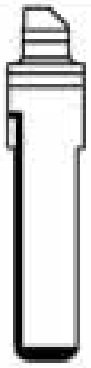
VA-61C2

VALEO



ALP.

HU-HAAC3



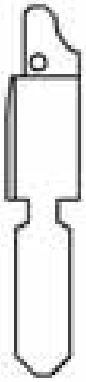
ALP.

HU-HAAC4

ALP.

PEU-1C1

PARA: FOR: VALEO

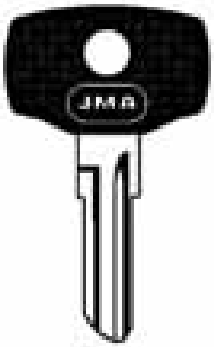


ALP.

PEU-2C1

VOLGA

VOL-1



VOL-1.P

VOL-2 VOL-2D

VOL-3

GAZ-GAZ

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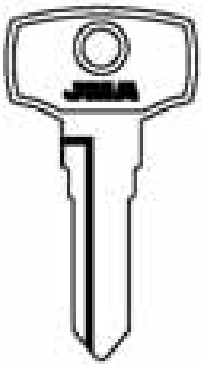
2010

JMA

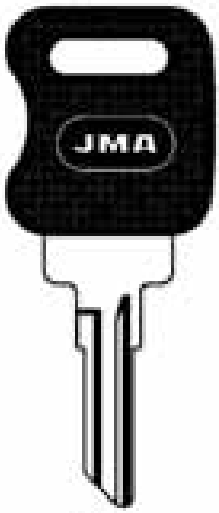
ATTENTION: Convenient à tous marques et dénominations commerciales sur toute en toute. ATTENTION: Covering the marks and commercial denominations are note in table. ATTENTION: Cubrimos las marcas y denominaciones comerciales son la este cosa. Hable. ACHTUNG: Decken auf die marke und handelsname seiten sie sie sind in table.

PARA:
FOR:

VOLGA

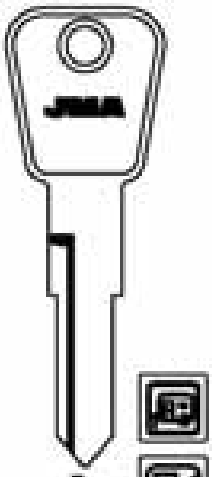


VOL-4



VOL-5.P

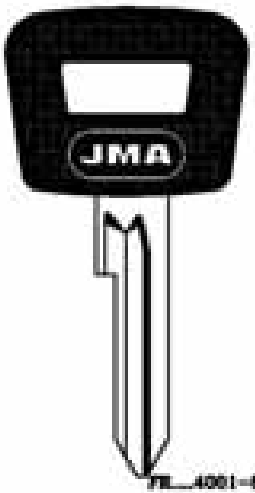
WASO



W...
600-642

WAS-1

JAGUAR-ROVER-SAAB-VOLVO



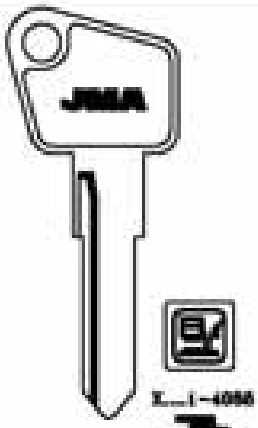
FE....4001-6000
FZ....1-1250

WAS-2.P

JAGUAR-MAZDA-SUBARU-TESTAPIN
ARMAN-DOM

PARA:
FOR:

WASO



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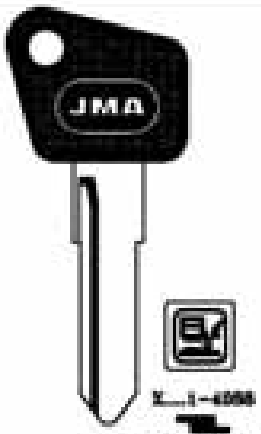
WAS-3

D....1-4050
X....1-4050

WAS-4

DAF



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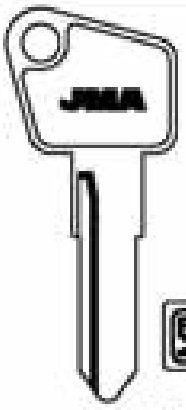
WAS-3.P

D....1-4050
X....1-4050

WAS-4.P

DAF



W...600-642

WAS-5

M...150-174

WAS-6

LUTUS-BEDFORD-DAF

W...600-642

WAS-5.P

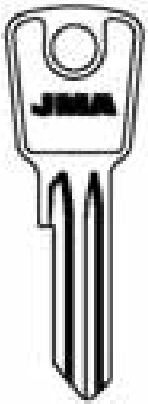
M...150-174

WAS-6.P

LUTUS-BEDFORD-DAF

PARA:
FOR:

WASO



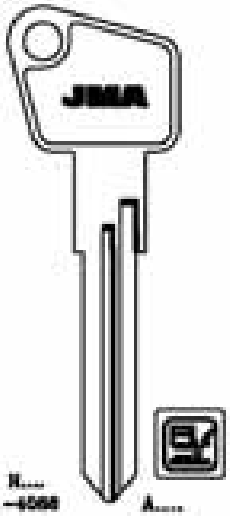
A.....
0 AL 5

WAS-7I

I.....
0 AL 5

WAS-7D

TOK



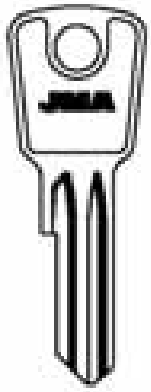
N....
1-4050

WAS-8

A....

WAS-8D

UNIPART

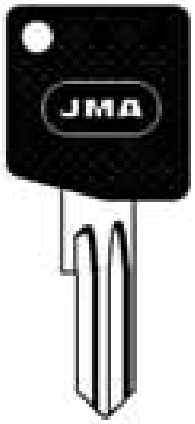


WAS-9

S.....
I.....
0 AL 5

WAS-9D

TOK WINKHAUS



WAS-10.P

WAS-10D.P

TIRELOCK

PARA-FOR:

VOLGA (RUS)

WASO (D)

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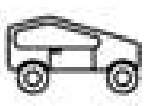
JMA



217

ATENCION: Consérvense a los nombres y denominaciones comerciales en nota en índice. ATENTION: Conserving the marks and commercial denominations are note on index.
ATTENTION: Conservant les marques et dénominations commerciales sont la note dans l'index. ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die notiz im index.

PARA-FOR:

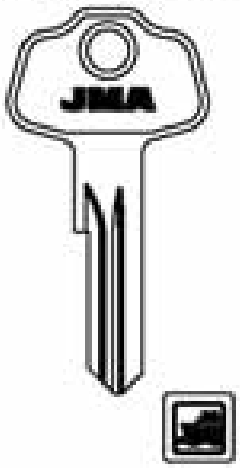
WEST LOCK (USA)

WITTE (D)

YALE (D-GB-USA)

YAMAHA (J)

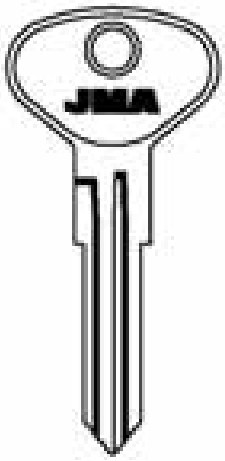
PARA: FOR: WEST LOCK



1 AL 6

WST-2D

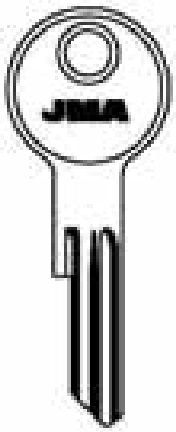
WITTE



0001-0100

WIT-1

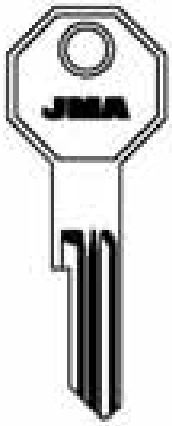
YALE



RRL

YA-18D

ROLLS ROYCE

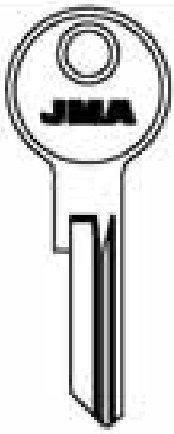


RRM

YA-19D

ROLLS ROYCE

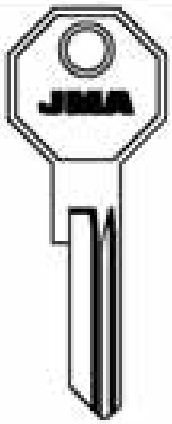
PARA: FOR: YALE



NRRL

YA-20I YA-20D

ROLLS ROYCE



NRRM

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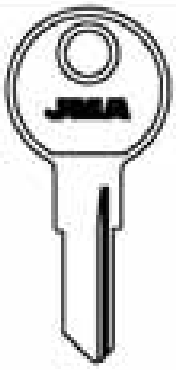
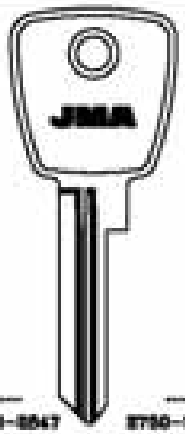
ROLLS ROYCE



YA-37 YA-37D

ADAMCO-DENSO-CHICAGO PORT-ILLINOIS

YAMAHA



0540-0547 0750-0757

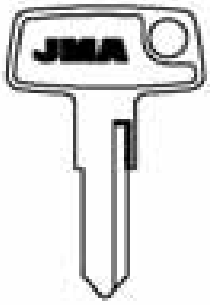
YAMA-1I YAMA-1D

0560-0567 0540-0547

YAMA-2I YAMA-2D

YAMAHA

PARA: FOR: YAMAHA



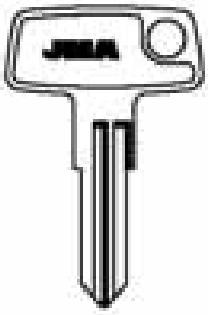
0811-0850 1711-1725

YAMA-3I YAMA-3D

YAMAHA

YAMA-4D

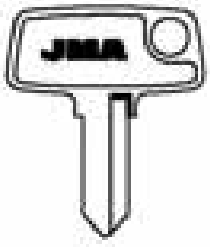
YAMAHA



0851-0875 1751-1775

YAMA-5I YAMA-5D

YAMAHA



025-034 021-027

YAMA-6I YAMA-6D

YAMAHA

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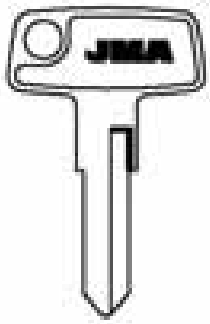
JMA

ATTENTION: Concernant à la marque et dénominations commerciales sur toute en boîte. ATTENTION: Concerning the marks and commercial denominations are note on box. ATTENTION: Concernant les marques et dénominations commerciales sur la note avec / note. ACHTUNG: Beziehen auf die marke und handelsname setzen sur die note on box.

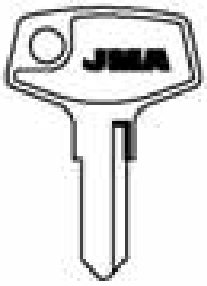
PARA:
FOR:

YAMAHA



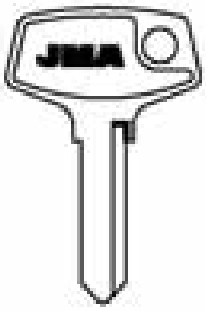
2676-2750
YAMA-7I

1776-1800
YAMA-7D
YAMAHA



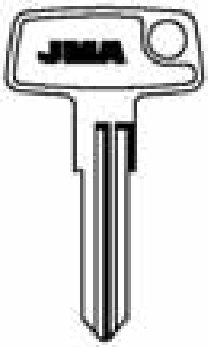
5109-5115
5611-5625
6201-6212
YAMA-8I

1209-1215
1711-1725
6101-6115
YAMA-8D
YAMAHA



A201-A206
B201-B206
YAMA-9I

A101-A106
B101-B106
YAMA-9D
YAMAHA



2751-2771
YAMA-10I

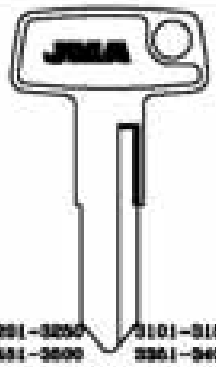
1551-1561
YAMA-10D

2701-2704
YAMA-11I

1549-1554
YAMA-11D
YAMAHA

PARA:
FOR:

YAMAHA



3201-3250
3451-3500
4401-4450
YAMA-12I

3101-3150
3351-3400
4301-4350
YAMA-12D

3251-3300
3551-3600
4451-4500
YAMA-13I

3151-3200
3701-3750
4351-4400
YAMA-13D
YAMAHA

3001-3050
4251-4300
4851-4900
YAMA-14I

3701-3750
4151-4200
4751-4800
YAMA-14D

3401-3450
4051-4100
4651-4700
YAMA-15I

3351-3350
3951-4000
4551-4600
YAMA-15D

3651-3700
4201-4250
4801-4850
YAMA-16I

3551-3600
4101-4150
4701-4750
YAMA-16D

3651-3650
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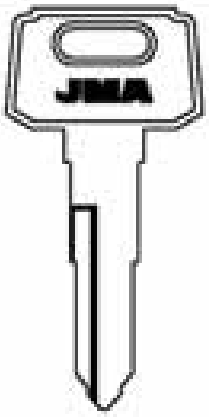
4801-4850
YAMA-17I

3551-3550
3901-3950
4501-4550
YAMA-17D
YAMAHA



1 AL 4
32010-79597

A.....
32010-79597
YAMA-18I

B.....
32010-79597
YAMA-18D

C.....
32010-79597
YAMA-19I

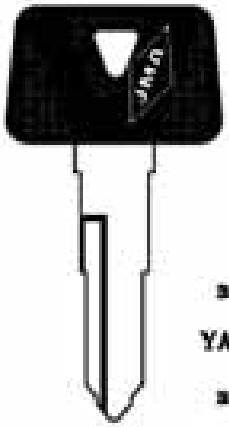
D.....
32010-79597
YAMA-19D

E.....
32010-79597
YAMA-20I

F.....
32010-79597
YAMA-20D
BALAGUTI-SUZUKI-YAMAHA

PARA:
FOR:

YAMAHA



1 AL 4
32010-79597

A.....
32010-79597
YAMA-18I.P

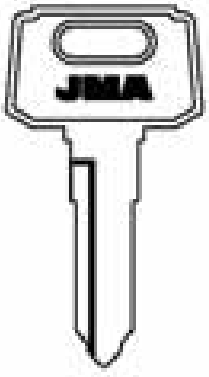
B.....
32010-79597
YAMA-18D.P

C.....
32010-79597
YAMA-19I.P

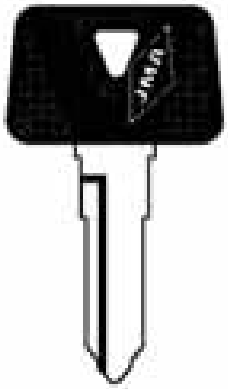
D.....
32010-79597
YAMA-19D.P

E.....
32010-79597
YAMA-20I.P

F.....
32010-79597
YAMA-20D.P
BALAGUTI-SUZUKI-YAMAHA



7001-8000
YAMA-21I
DERBI/GILERA-YAMAHA



7001-7900
YAMA-21I.P
DERBI/GILERA-YAMAHA

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ATENCION: Comprende a las marcas y denominaciones comerciales son nulos en todos ATENCION: Covering the marks and commercial denominations are nulls on all
ATENCION: Cubriendo las marcas y denominaciones comerciales son lo nulo para todos ACHTUNG: Decken sich die marke und kommerzielle namen sie die nutz in ales

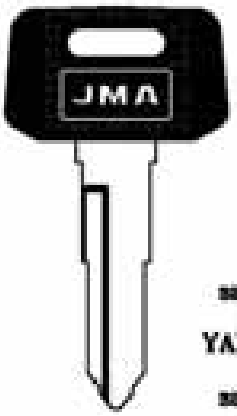
PARA-FOR:

YAMAHA (J)

YUGO (YU)

ZADI (I)

PARA: FOR: YAMAHA



1 AL 4
33010-79697

A.....
33010-79697
YAMA-22I.P

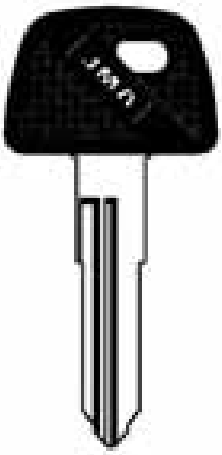
B.....
33010-79697
YAMA-22D.P

C.....
33010-79697
YAMA-23I.P

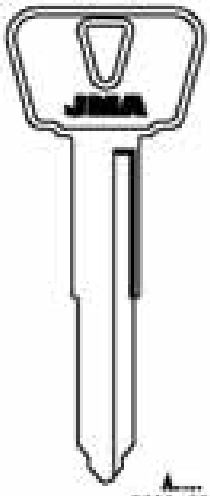
D.....
33010-79697
YAMA-23D.P

E.....
33010-79697
YAMA-24I.P
YAMAHA

F.....
33010-79697
YAMA-24D.P

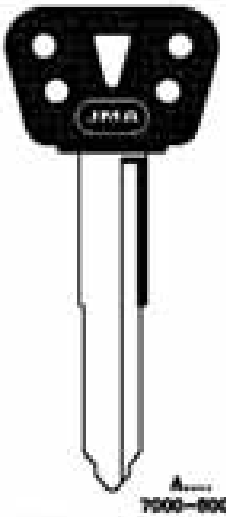


....
6001-7000
YAMA-25D.P
FUCHI-VESPA-YAMAHA

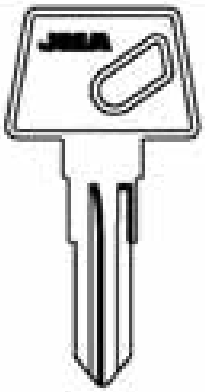


A.....
7000-8000
YAMA-26 YAMA-26D
YAMAHA

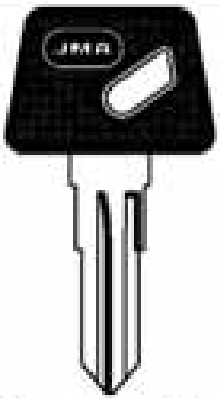
PARA: FOR: YAMAHA



A.....
7000-8000
YAMA-26P YAMA-26DP
YAMAHA

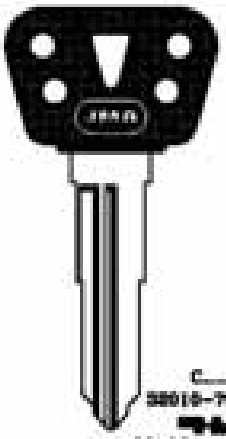


....3000
....7000
YAMA-27 YAMA-27D
ITALJET-MALAGUTI-KEEWAY-YAMAHA



....3000
....7000
YAMA-27P YAMA-27DP

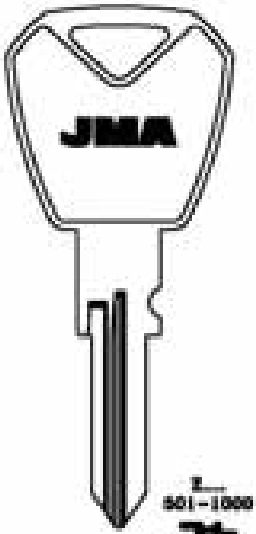
....4000
YAMA-30.P
ITALJET-MALAGUTI-KEEWAY-YAMAHA



C.....
33010-79697
YAMA-28.P

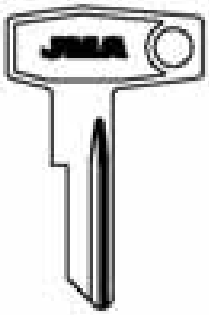
E.....
33010-79697
YAMA-29.P
YAMAHA

PARA: FOR: YUGO

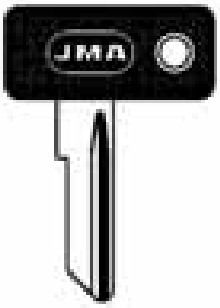


E.....
501-1000
YU-1D
YUGO SARAJEVO

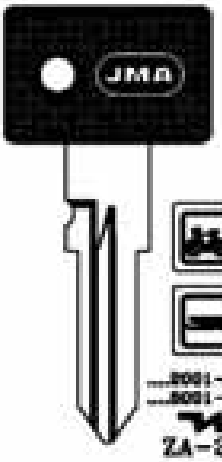
ZADI



....1-1825
....5001-6275
E...1-715
ZA-1
KEEWAY



....1-1825
....5001-6275
E...1-715
ZA-1.P
KEEWAY



....5001-5554
....5001-9554
ZA-2.P

....1-700
....5001-9554
ZA-4D.P
APRILIA-CLUBRA-PIAGGIO VESPA
BASTA-VESO

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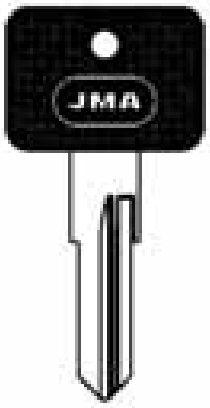
220

ATTENTION Concernant à la marque et dénominations commerciales sur toute en boîte. ATTENTION Covering the marks and commercial denominations are note in tube.
ATTENTION Concernant les marques et dénominations commerciales sur la note dans / tube. ACHTUNG Beziehen auf die marke und handelsname setzen sie nie sonst im tube.

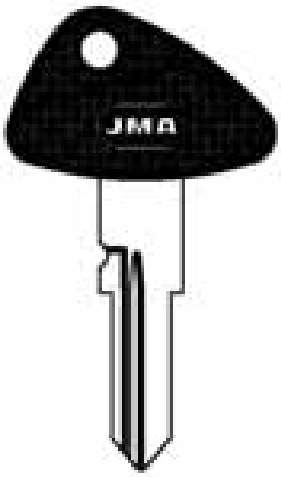
PARA:
FOR:

ZADI

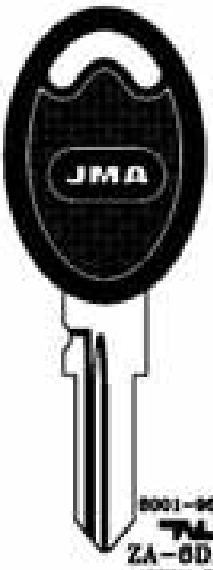
—1-590
ZA-3D



ZA-5.P



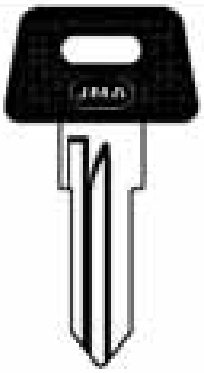
8001-9554
ZA-6D.P



8001-9554
ZA-6D.P1

PARA:
FOR:

ZADI



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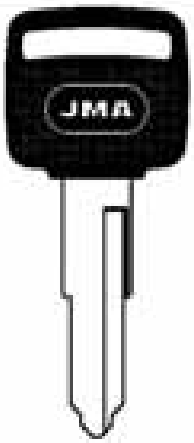
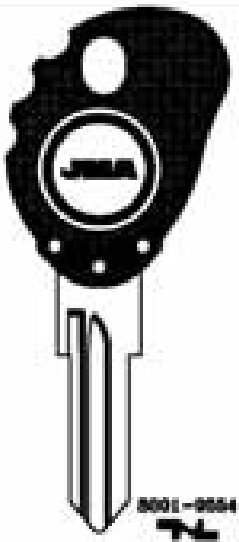
ZA-7D.P



ZA-8.P



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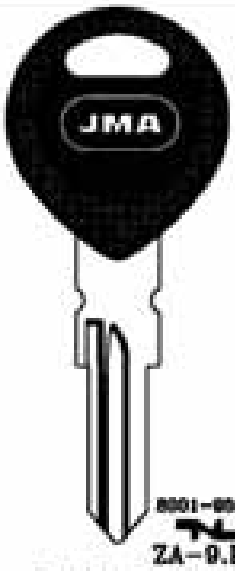
ZA-9.P



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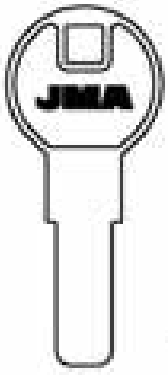
ZA-9.P1

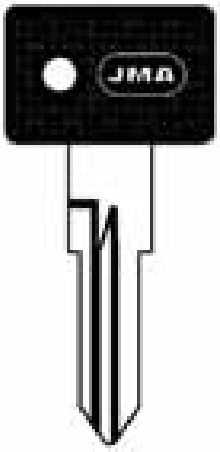
PARA:
FOR:

ZADI



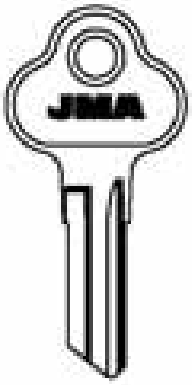
LAT.

ZA-10



—5001-8475
ZA-13.P

ZIL



ZI-1

PARA-FOR:

ZADI (I)

ZIL (RUS)

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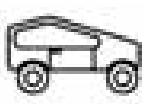


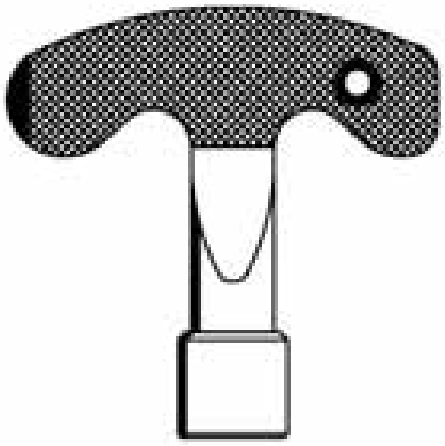
ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on them.
ATTENTION: Consument les marques et dénominations commerciales sont nul à notre égard. Nous ACHTUNG: Decathlon auf die marke und handelsname seinen sie die nurz in ones

LLAVES DE CIERRE

IXTEKO GILTZAK
SNAP-LOCK KEYS
CLÉS DE BOUCHE D'EAU
DORNSCHLÜSSEL

THE KEY TO EXCELLENCE
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

PARA-FOR:

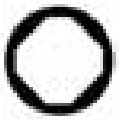


ZAM.

6
500

7
501

8
502

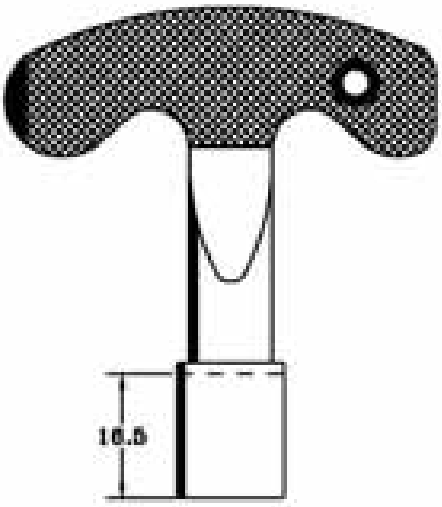


10
503

6
504

8
505

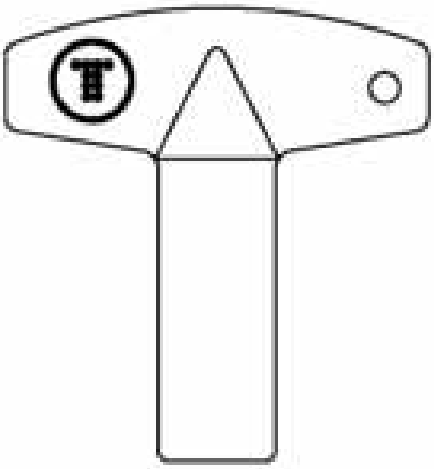
10
506



ZAM.

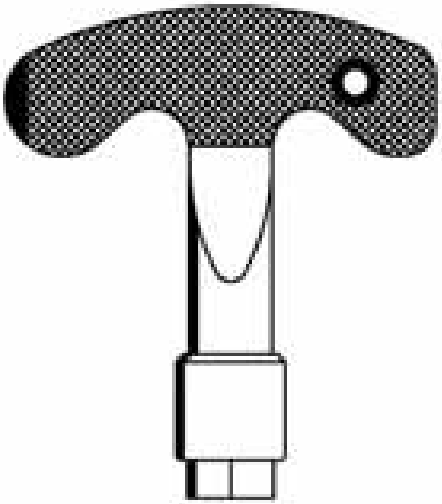
8.5
507

8
508



PLAS.

9.5
509



ZAM.

8
510

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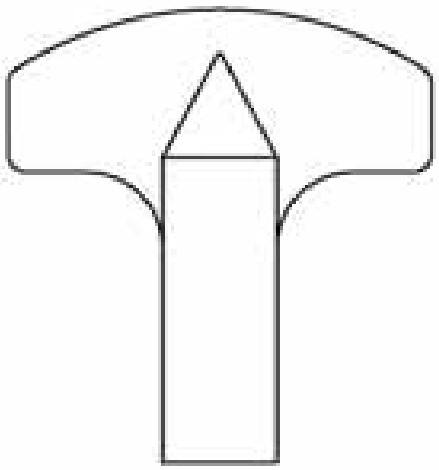
223

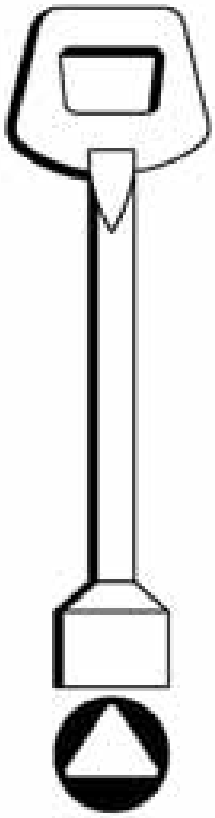
ATENCIÓN: Queremos advertir que las marcas y denominaciones comerciales son todas de terceros. ATENTION: Concerning the marks and commercial denominations we note all rights.
ATENTION: Concernant les marques et dénominations commerciales nous vous notons que toutes appartiennent aux propriétaires légaux.

PARA-FOR:



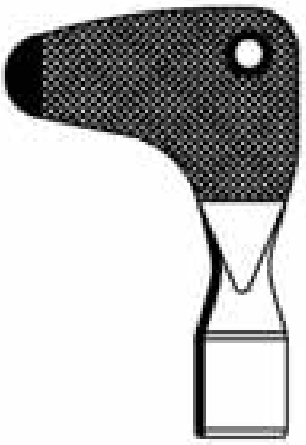
ALU.

8.5
511



ZAM.

10
512



LAT.

8.5
513
ORDNA

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224

ATTENTION: Concerning the marks and commercial denominations are note in italic.
ATTENTION: Concernant les marques et dénominations commerciales sont la note dans l'italic. ACHTUNG: Bezieht sich auf die marke und handelsname setzen sie die note in italic.

LLAVES EN CRUZ

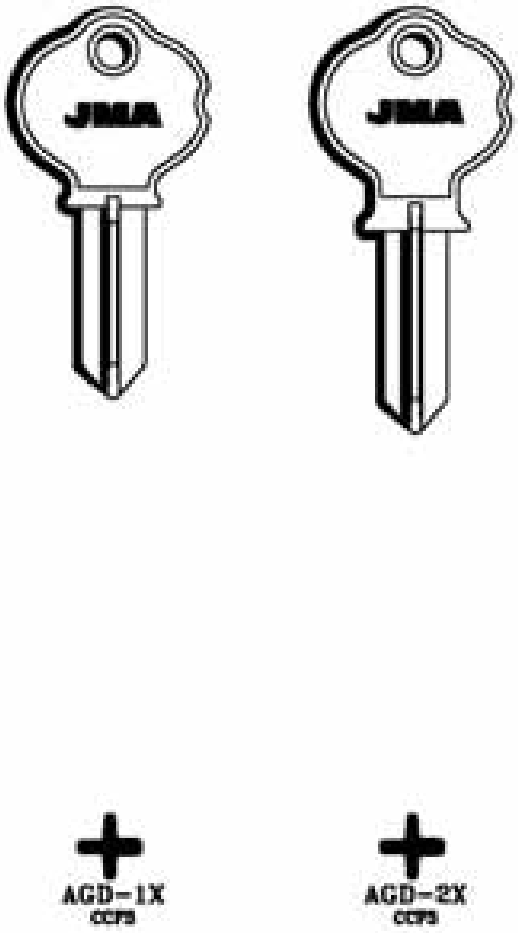
GURUTZE-GILTZAK
CRUCIFORM KEYS
CLÉS CRUCIFORMES
KREUTZSCHLÜSSEL

THE KEY TO EXCELLENCE
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

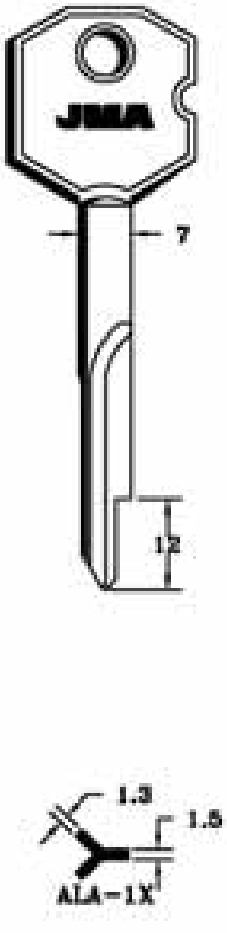
PARA-FOR:

- AGC (P)
- ALA (I)
- BLUMA (D)
- BRICARD (F)
- BURG (D)

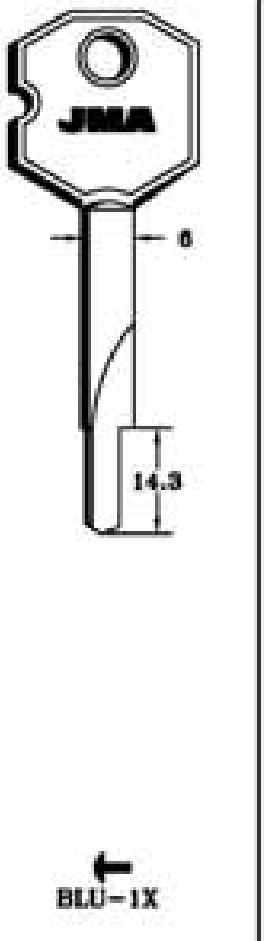
AGC



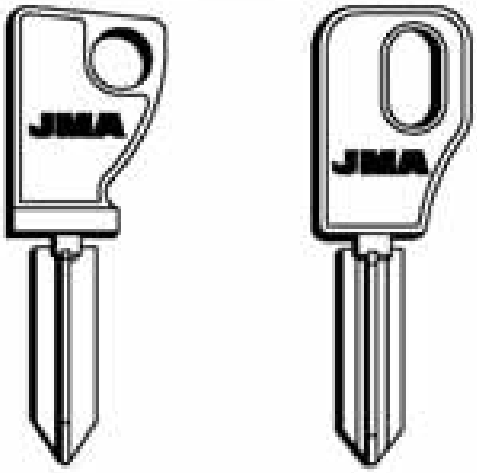
ALA



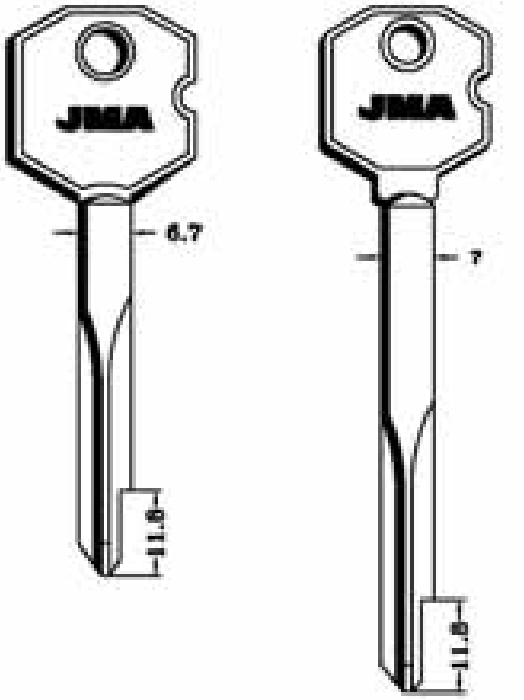
BLUMA



BRICARD



BURG



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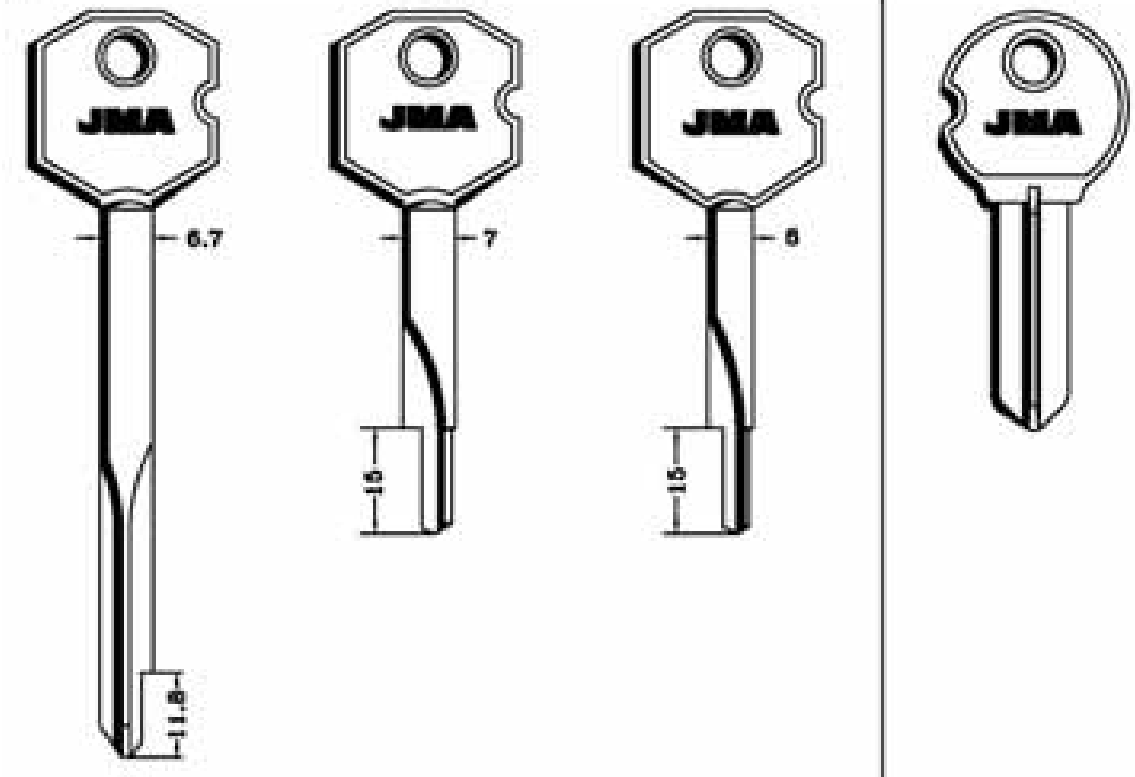
ATTENTION Covering the marks and commercial denominations are note in italic. ATTENTION Couvrant les marques et dénominations commerciales sur la note ainsi | italic. ATTENTION Encobrir as marcas e denominações comerciais em nota em itálico.

PARA: FOR:	BURG	CCF



BUR-3X
100mm
TIBA

BUR-4X
70mm

BUR-5X
70mm

CCF-1X

PARA: FOR:	CCF

CCF-5X

CCF-8X

CCF-9X

CCF-10X

PARA-FOR:

BURG (D)

CCF (P)

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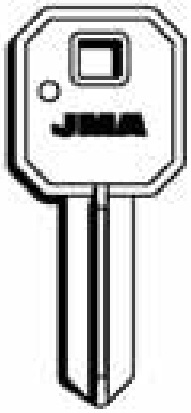
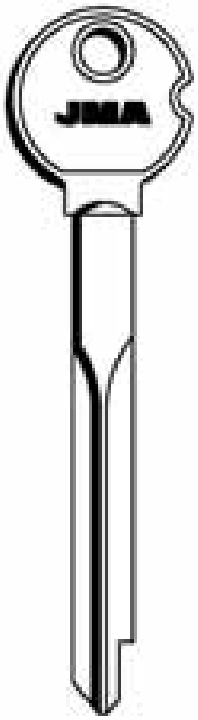
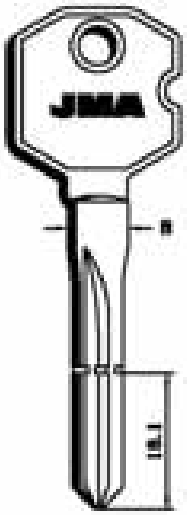
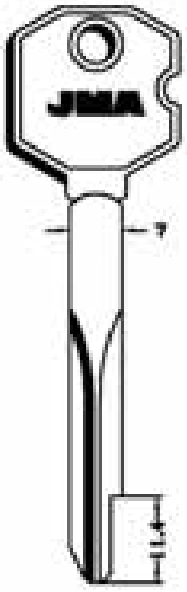
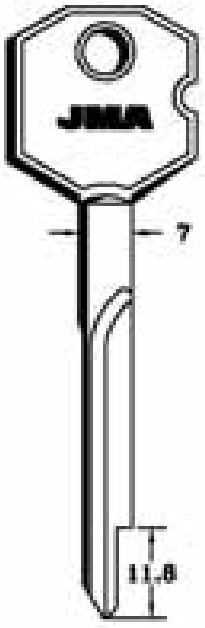
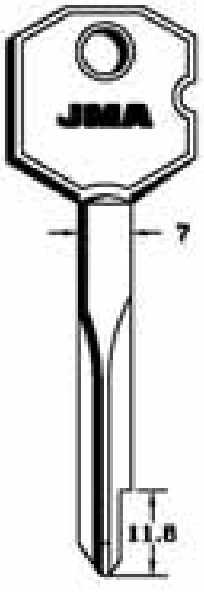
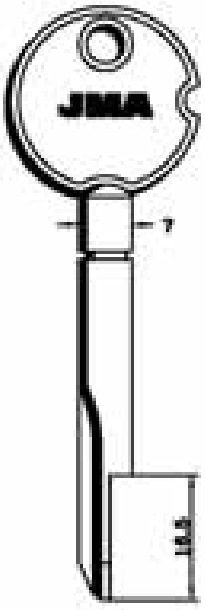
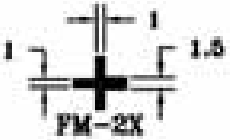
227

ATENCIÓN: Coexistencia de las marcas y denominaciones comerciales en vigor en todos. ATENTION: Coexisting the marks and commercial denominations are valid on index.
ATTENTION: Coexistent de marques et denominations commerciales sont en vigueur dans tous. ACHTUNG: Bestehen auf die marke und handelsname sind gültig in index.

PARA-FOR:

- CIFIAL (P)
- CRC CAMBOA (P)
- DEBEAURAIN (F)
- DOOR LOCK
- FAYN (TR)
- FIAM (I)
- FRIPA (D)

PARA: FOR: CIFIAL	CRC CAMBOA	DEBEAURAIN	DOOR LOCK
			
CIF-1X CCF4	CRC-1X	DEB-1X	DOL-1X

PARA: FOR: FAYN	FIAM		FRIPA
			
FAY-1X	FM-1X	 FM-2X	FRI-1X CERA

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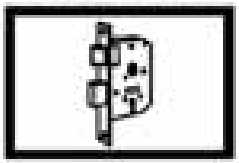
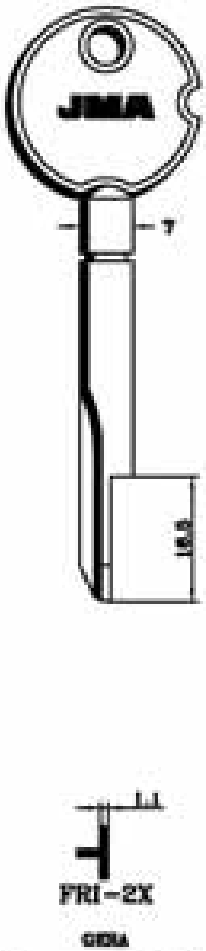
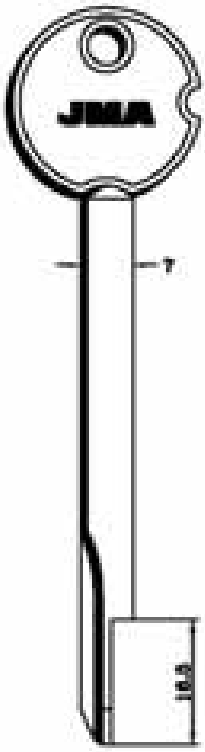
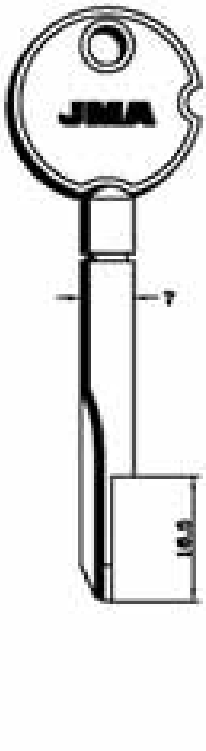
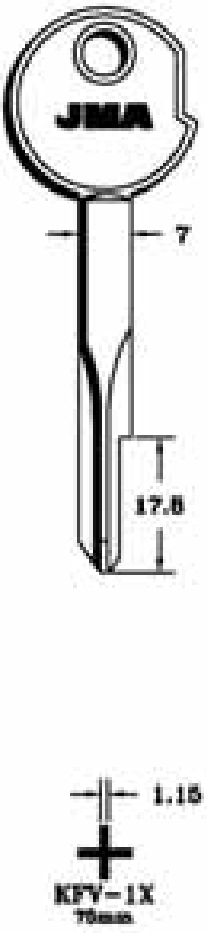
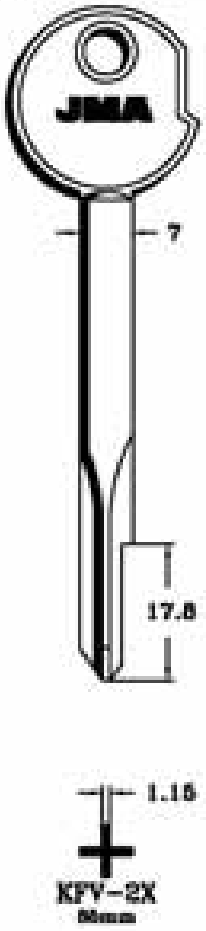
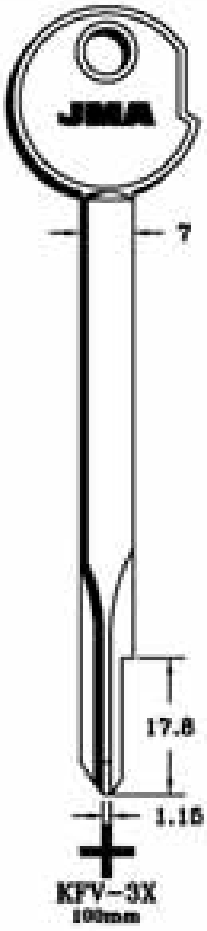
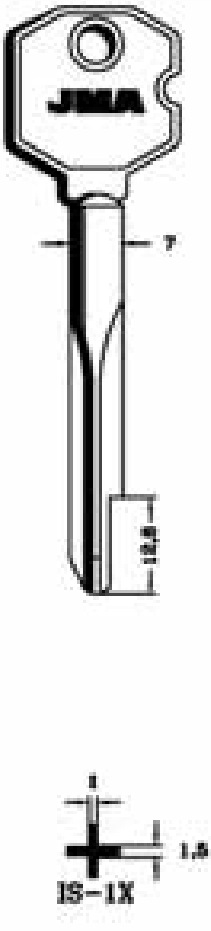
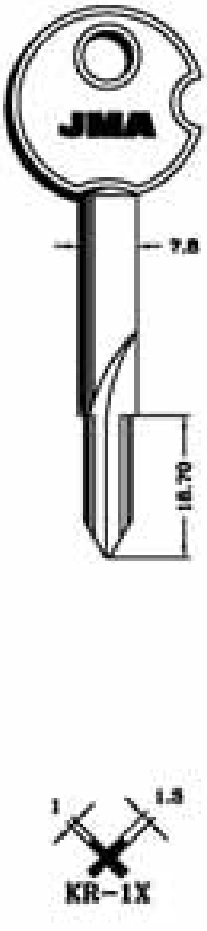


ATTENTION Cavemente à tous marcas y denominaciones comerciales ver nota en inglés ATTENTION Covering the marks and commercial denominations see note in index ATTENTION Concernant les marques et dénominations commerciales voir la note dans l'index ACHTUNG Beziehen auf die marke und handelsname siehe vor der note im index

PARA: FOR: FRIPA	GERA	HELCO KFV
	 	

PARA: FOR: HELCO KFV	ISEO	KRESTI
 		

PARA-FOR:

FRIPA (D)

GERA (D)

HELCO KFV (D)

ISEO (I)

KRESTI (RUS)

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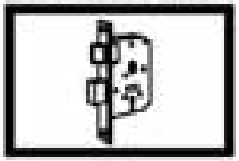


229

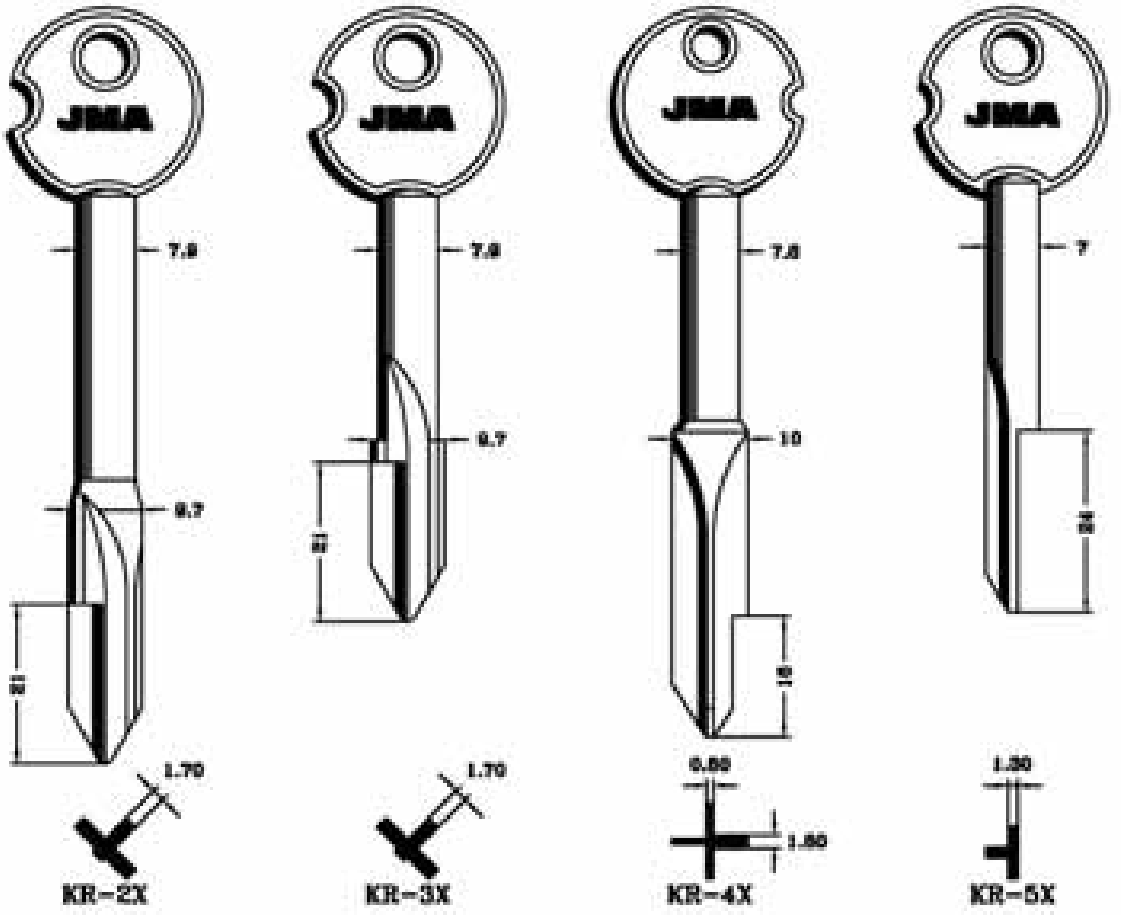
ATENCION: Consérvense a los nuevos y denominaciones comerciales son nulos en todos. ATENTION: Conserving the marks and commercial denominations are nulls on todos. ATENTION: Conservant les marques et dénominations commerciales sont nul de nulle part. todos. ACHTUNG: Bezeichen auf die marke und handelsname arten ist die nurz in todos

PARA-FOR:

KRESTI (RUS)

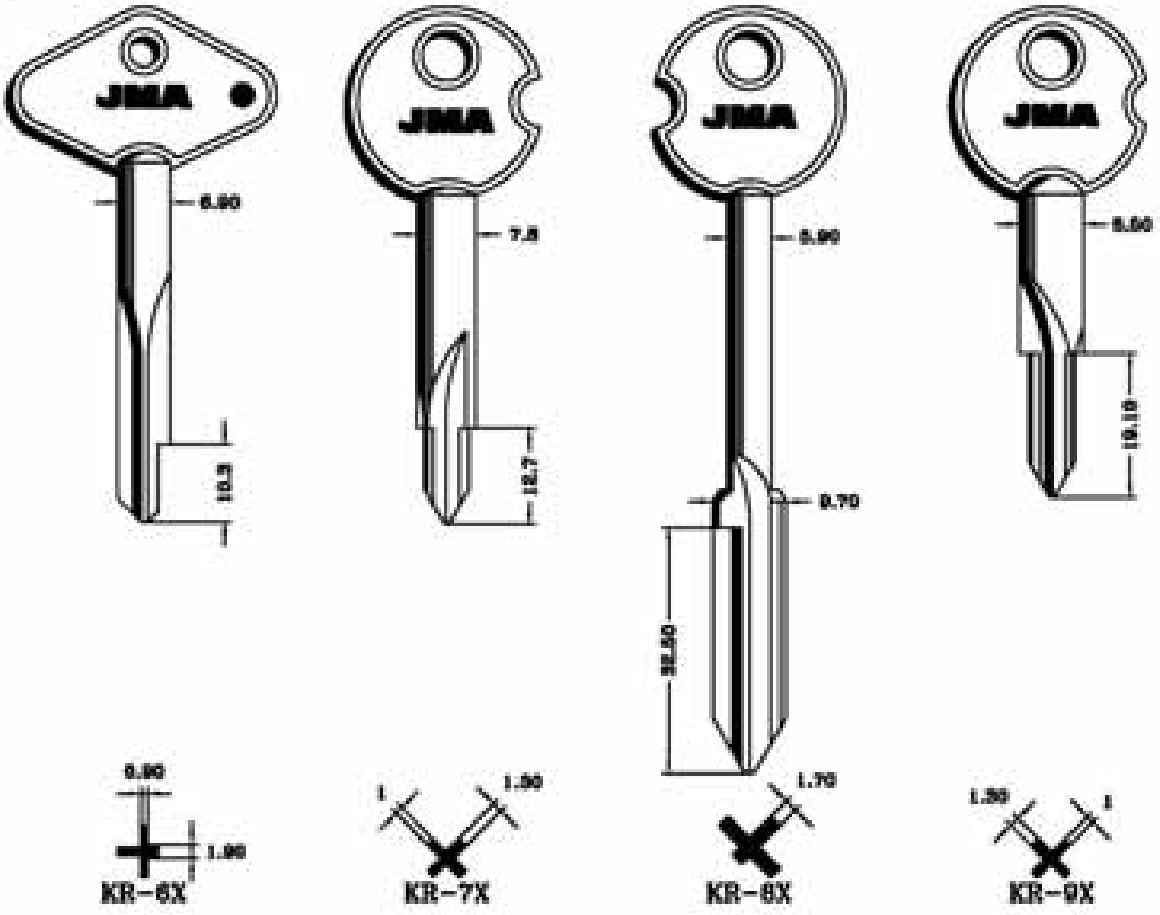
PARA:
FOR:

KRESTI



PARA:
FOR:

KRESTI



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2016

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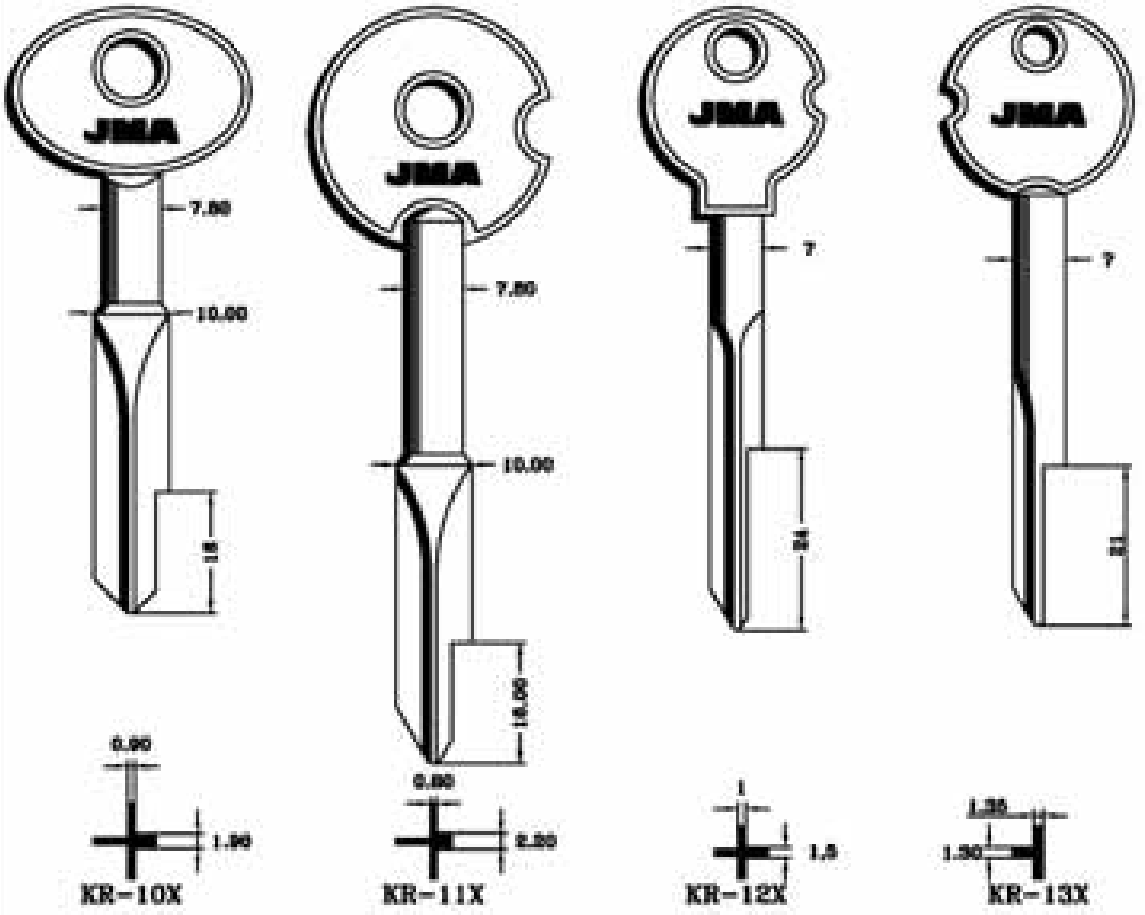
ATTOCIN: Cavamente a las marcas y denominaciones comerciales ser nulla en todos. ATTENTION: Covering the marks and commercial denominations are nulla in vista.
ATTENTION: Cavamente les marques et dénominations commerciales sont nulla dans toutes. ACHTUNG: Eigenen auf die marke und handelsname seinen sind nicht in vista.

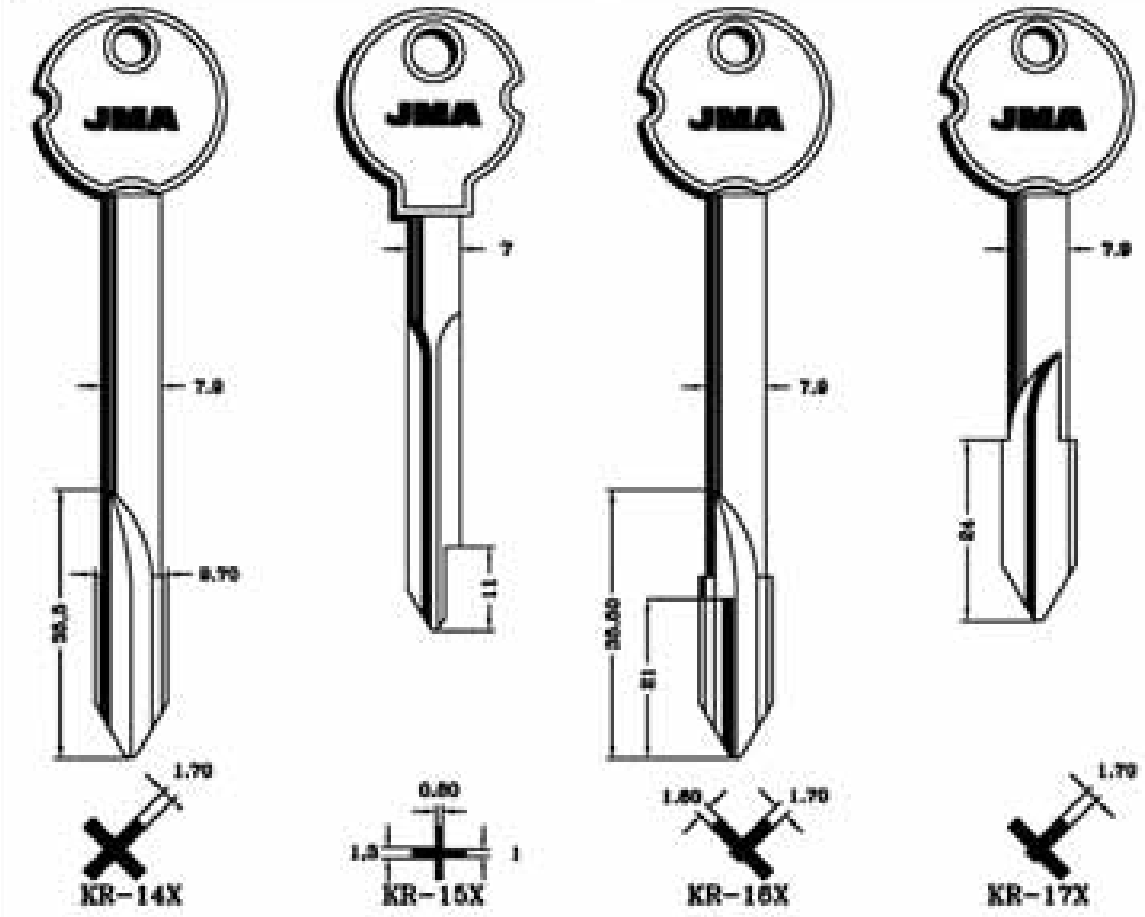
PARA:
FOR:

KRESTI



PARA:
FOR:

KRESTI



PARA-FOR:

KRESTI (RUS)

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JMA

231

ATENCIÓN: Consérvense a los nuevos y denominaciones comerciales son notoria en todos! ATENTION: Conserving the marks and commercial denominations are note on index
ATENTION: Conservant les marques et dénominations commerciales sont la note dans! Index ACHTUNG: Bezeichen auf die marke und handelsname sehen sie die runz im index

PARA-FOR:

LOCK-IT (GB)

MAFOR (F)

MINI MOLA (P)

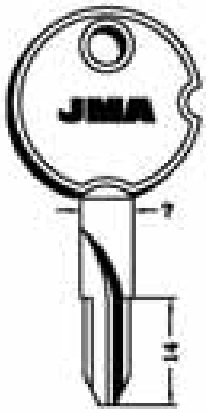
MOREAUX (F)

MSV (P)

NABOB (IL)

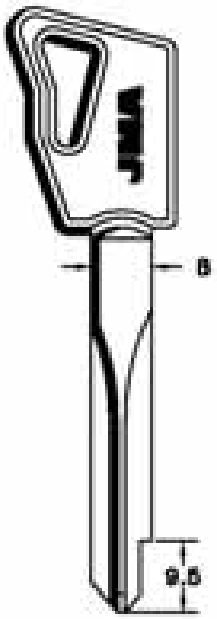
NEMEF (D)

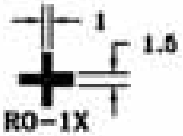
PARA: FOR: LOCK-IT



LCK-1X

MAFOR





RO-1X

BONIS-BOB

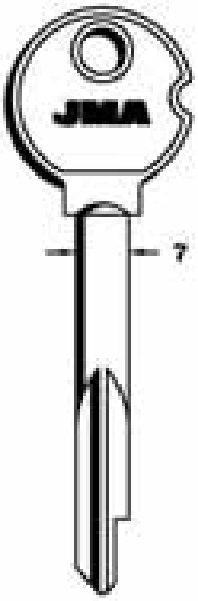
MINI MOLA

MM-1X

CCP7

ANA

MOREAUX

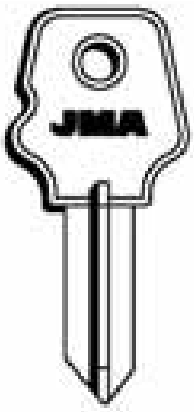


MOR-1X

PARA: FOR: MOREAUX

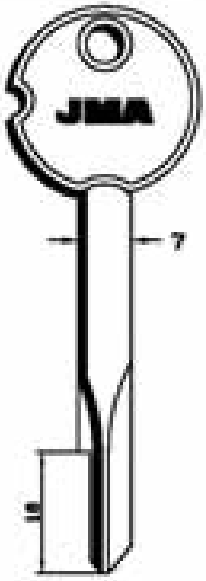
MOR-2X

MSV



MSV-1X

NABOB



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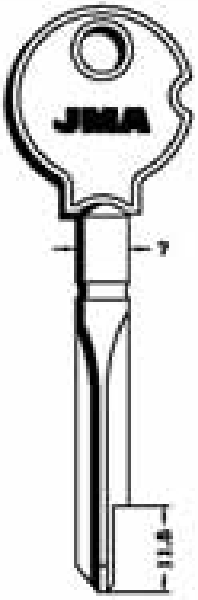
NEMEF



NEF-1X

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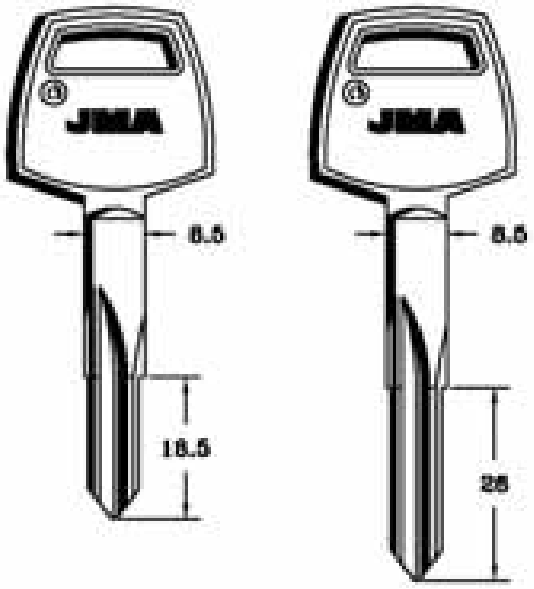
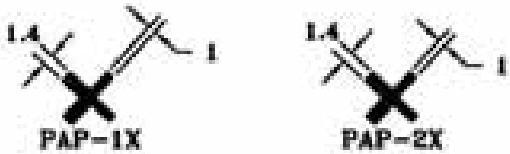
ATTENTION: Concernant à la marque et dénominations commerciales sur note en bas/ ATTENTION: Concerning the marks and commercial denominations see note at side/ ATTENTION: Concernant les marques et dénominations commerciales voir la note ci-dessus / Hinw. ACHTUNG: Beziehen sich die Marke und handelsnamen siehe nur die note zu sehen

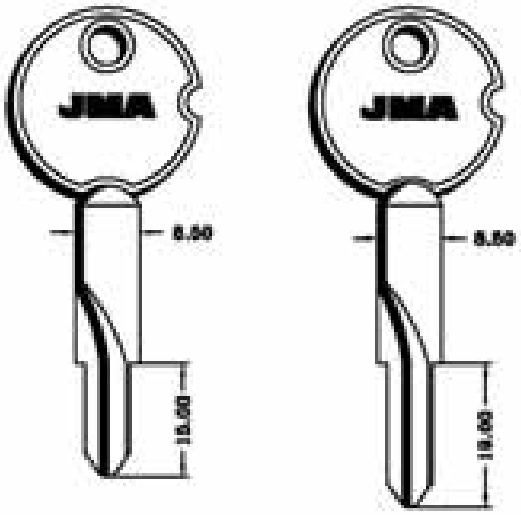
PARA:
FOR:

PAPAIZ



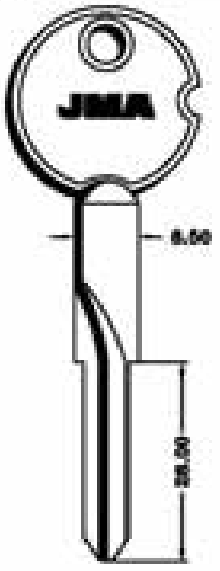


TUFF

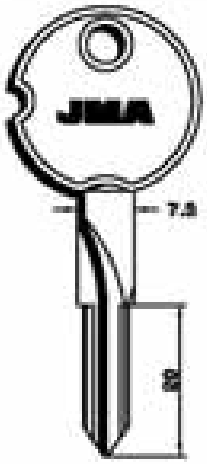


PARA:
FOR:

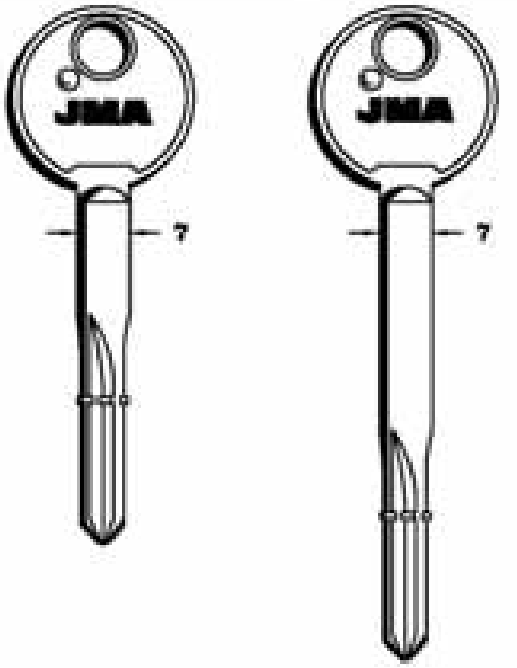
TUFF

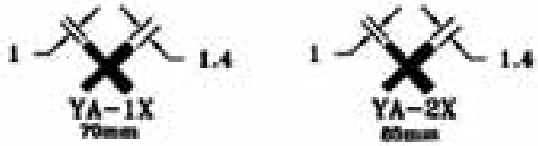


UNIVERSAL



YALE BKS





PARA-FOR:

PAPAIZ (BR)

TUFF (HK)

UNIVERSAL

YALE BKS (I) (D)

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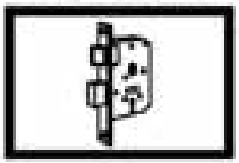


233

ATENCION: Corresponde a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulls on them.
ATTENTION: Concernant les marques et dénominations commerciales sont nul à notre égard. Tales. ACHTUNG: Beziehen auf die marke und handelsname seinen sie gar nurz im ewes

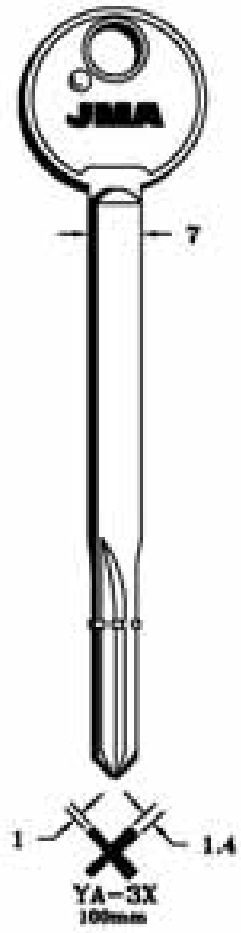
PARA-FOR:

YALE BKS
(I) (D)

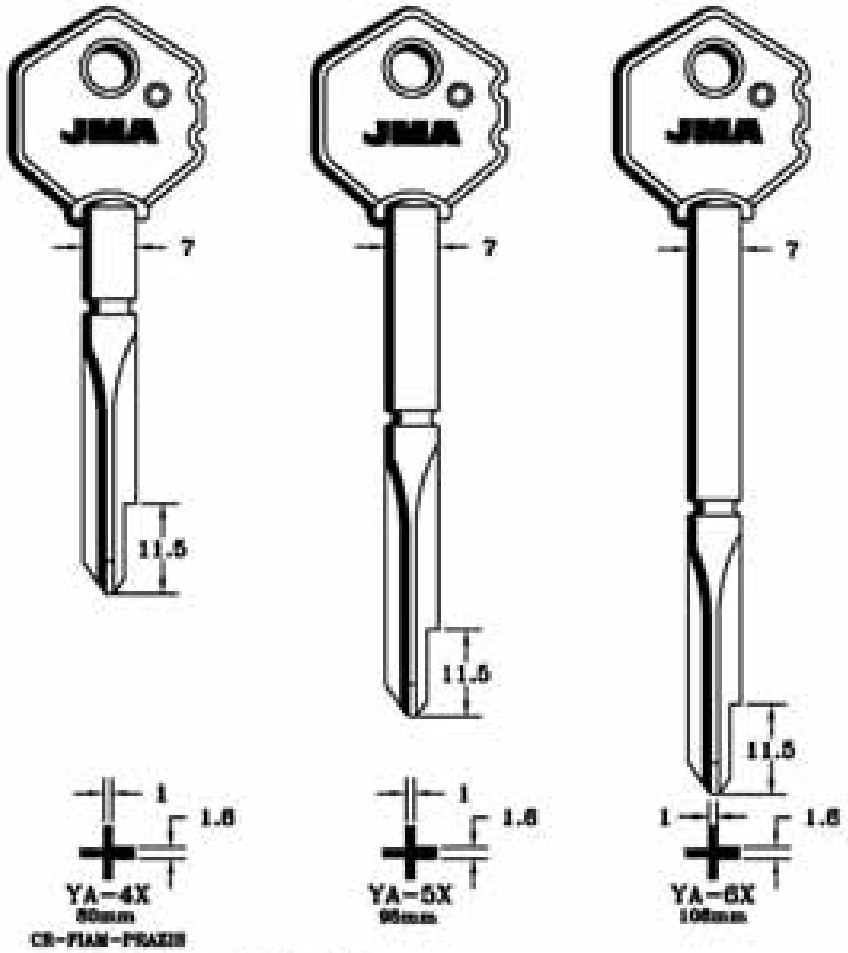
YALE (I)

ZEISS IKON
(D)

PARA: FOR: YALE BKS



YALE



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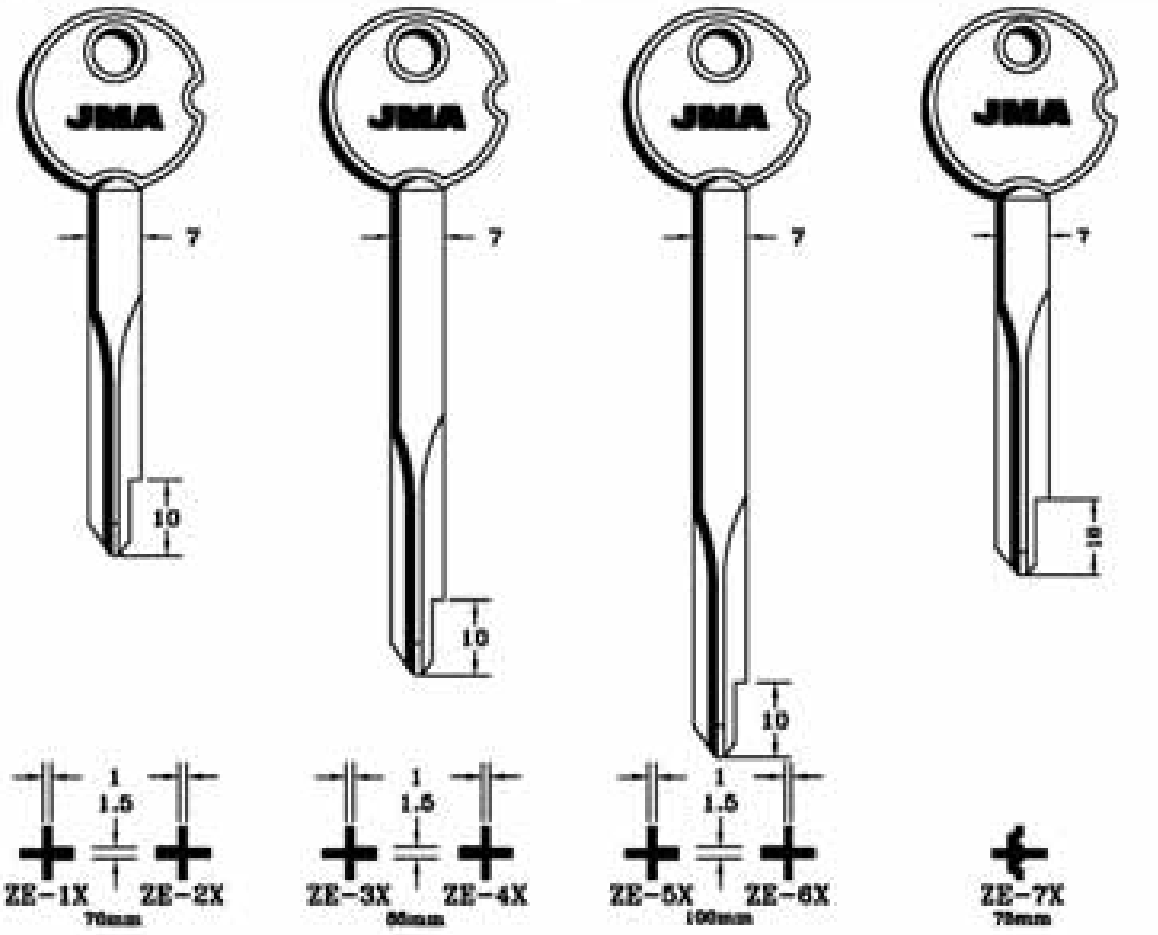

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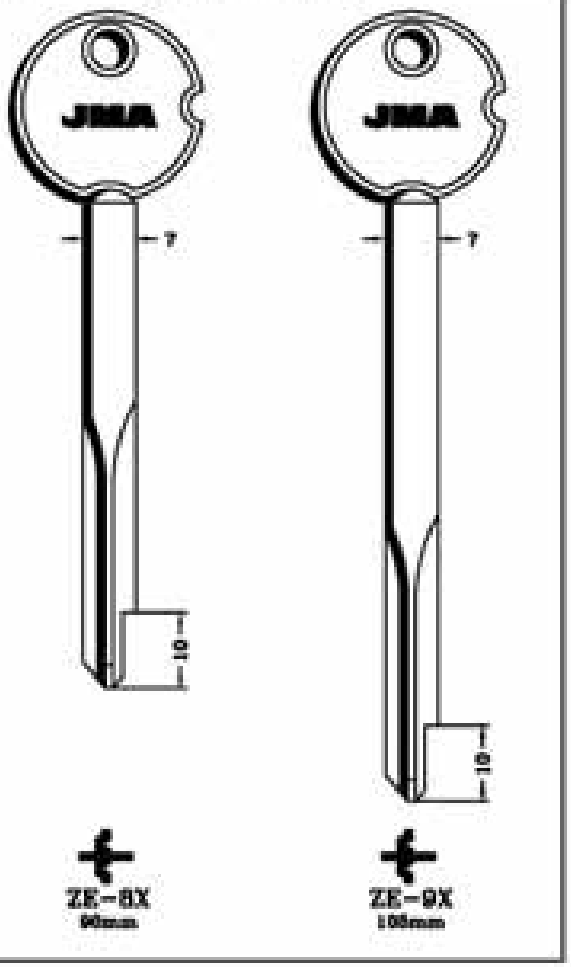
234

ATTENTION: Covenants à la marque y dénominations commerciales sur notre en boîte. ATTENTION: Covering the marks and commercial denominations are note in index.
ATTENTION: Convenant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Decken auf die marke und handelsname setzen sie nicht in index.

PARA:
FOR:

ZEISS IKON



ZE-8X
90mm

ZE-9X
100mm

PARA-FOR:

ZEISS IKON
(D)

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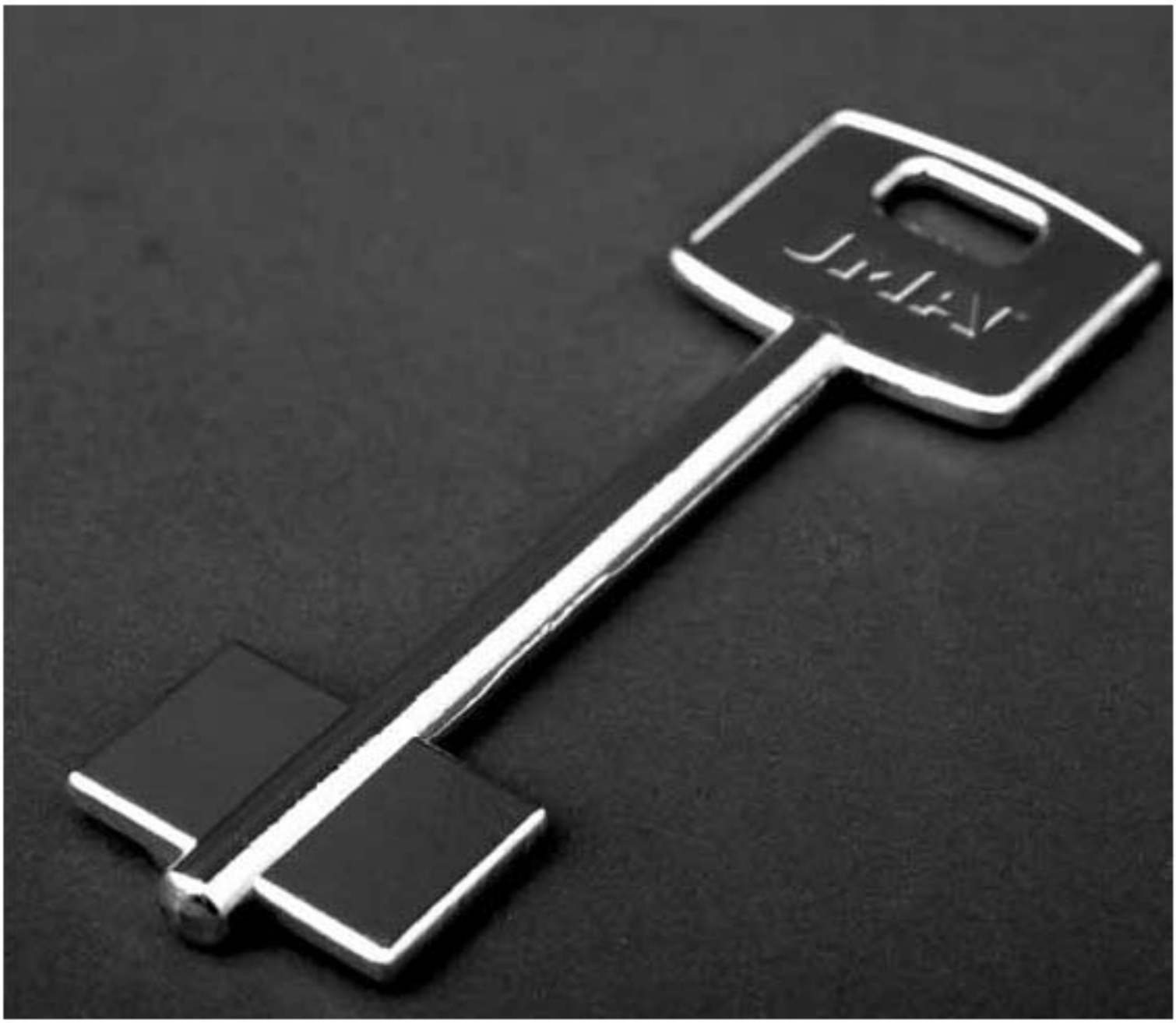
235

ATENCIÓN: Comprende a las marcas y denominaciones comerciales en nota de índice. ATTENTION: Covering the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beziehen sich auf die marke und handelsname siehen sie die notiz im index.

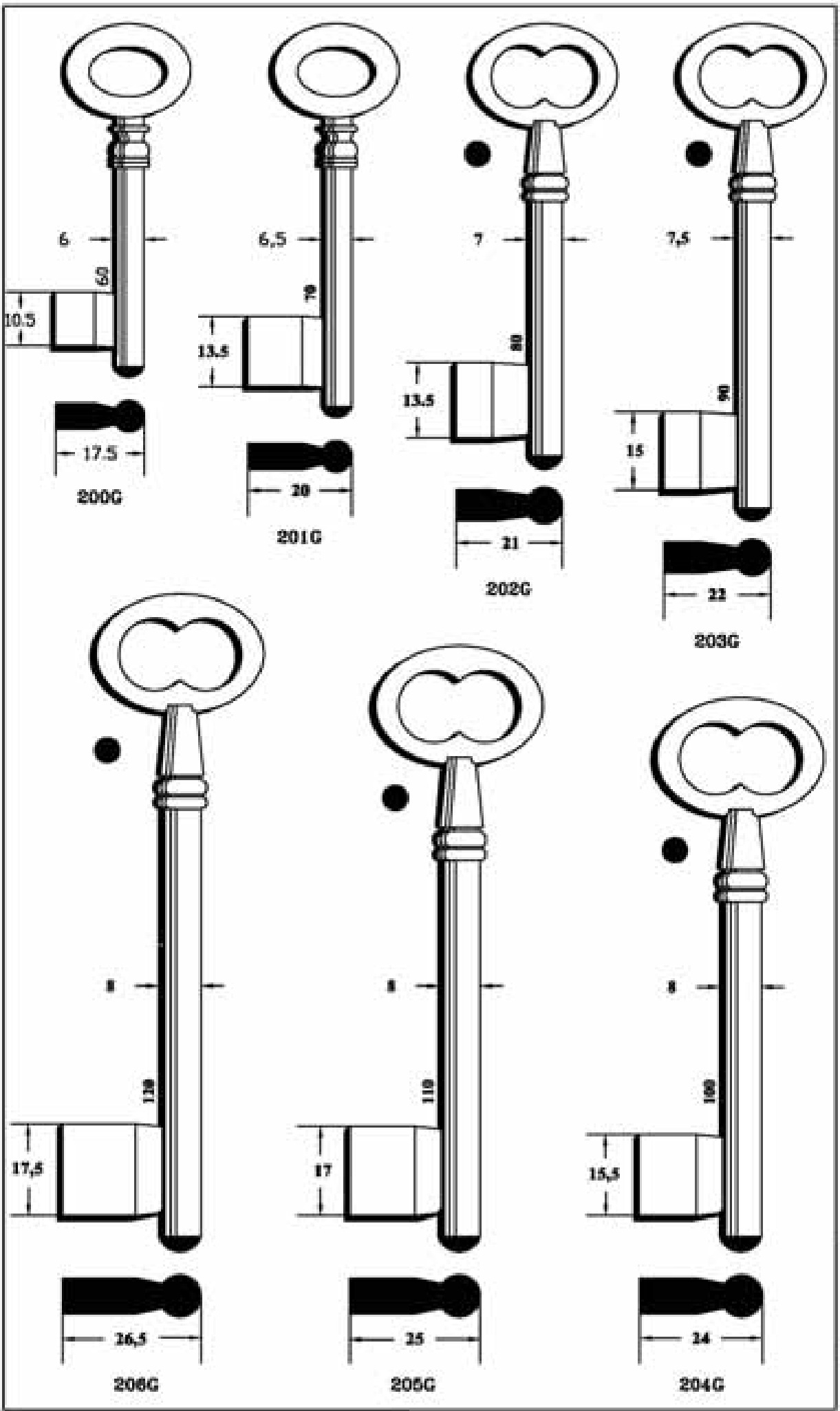
LLAVES DE GORJA ACERO DULCE

ALTZAIRU GOZOZKO GORJA-GILTZA
MILD STEEL BIT KEYS
CLÉS À GORGES EN ACIER DOUX
CHUBBSCHLÜSSEL AUS WEICHSTAHL



THE KEY TO EXCELLENCE
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

PARA-FOR:



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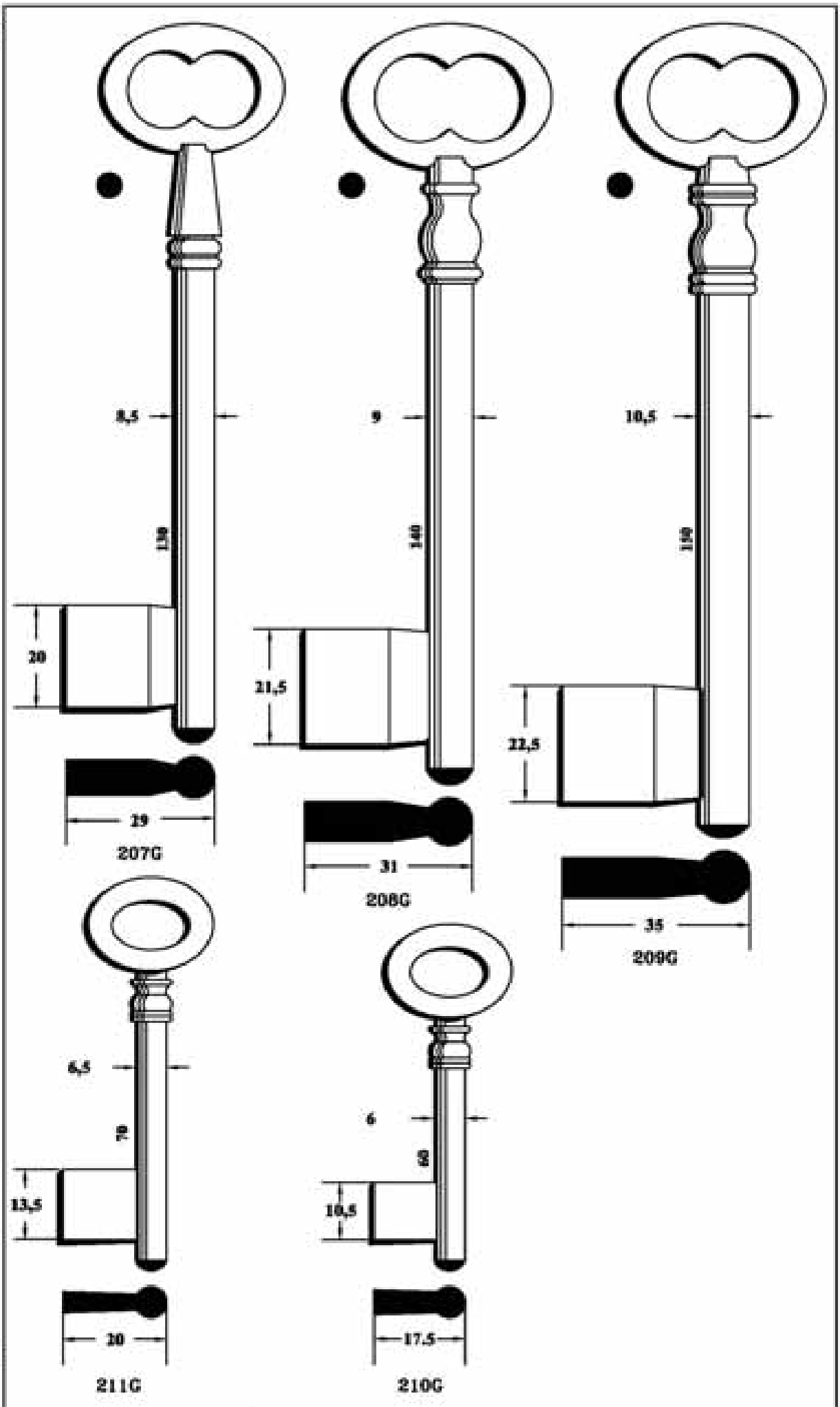
237

ATENCION: Queremos dejar claro que todas las marcas y denominaciones comerciales que aparecen en este catálogo pertenecen a sus respectivos propietarios. ATENCION: Queremos dejar claro que todas las marcas y denominaciones comerciales que aparecen en este catálogo pertenecen a sus respectivos propietarios. ATENCION: Queremos dejar claro que todas las marcas y denominaciones comerciales que aparecen en este catálogo pertenecen a sus respectivos propietarios.

PARA-FOR:



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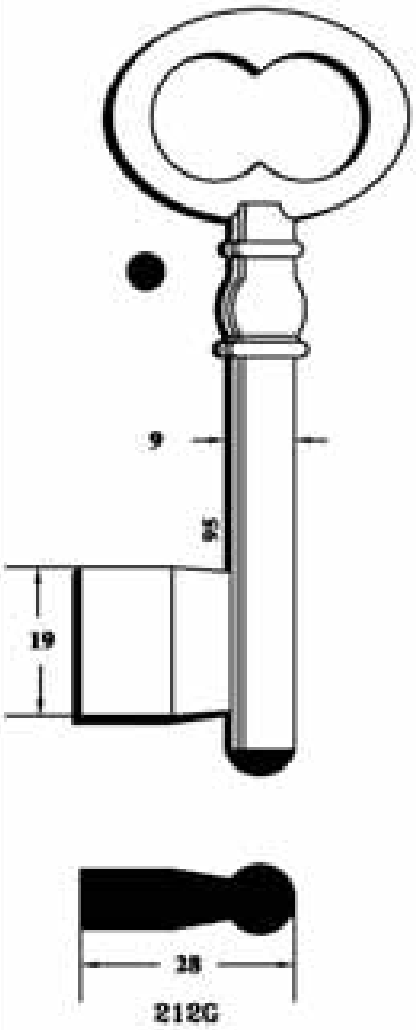
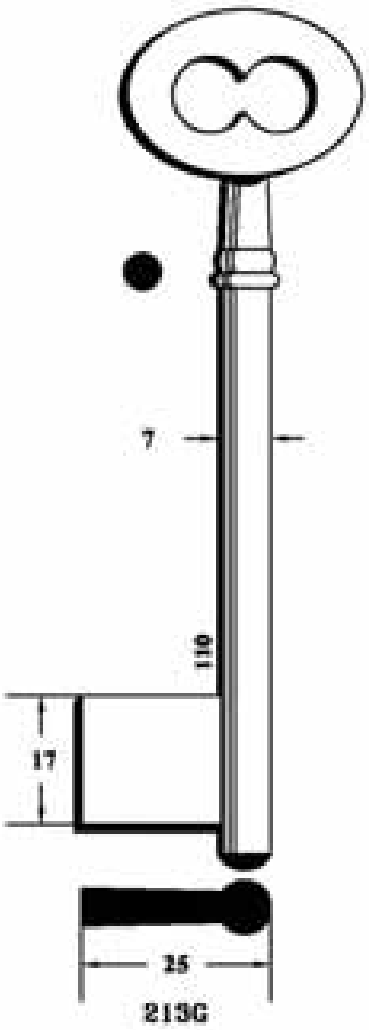
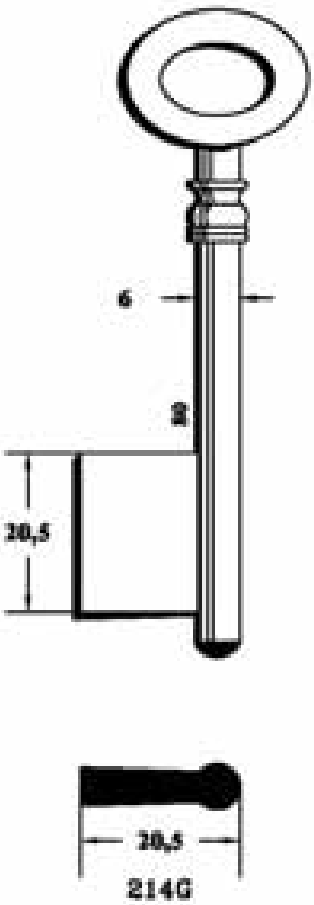
238

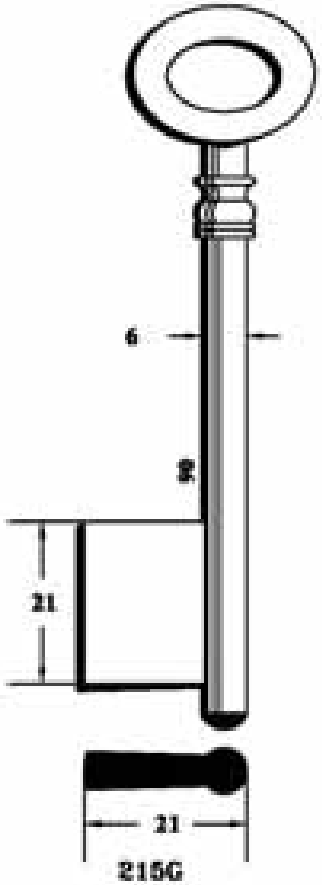
ATTENTION: Covenant à tous marques et dénominations commerciales sur toute en toute. ATTENTION: Covering the marks and commercial denominations are note en index.
ATTENTION: Cavenant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsname setzen sie die note im index.

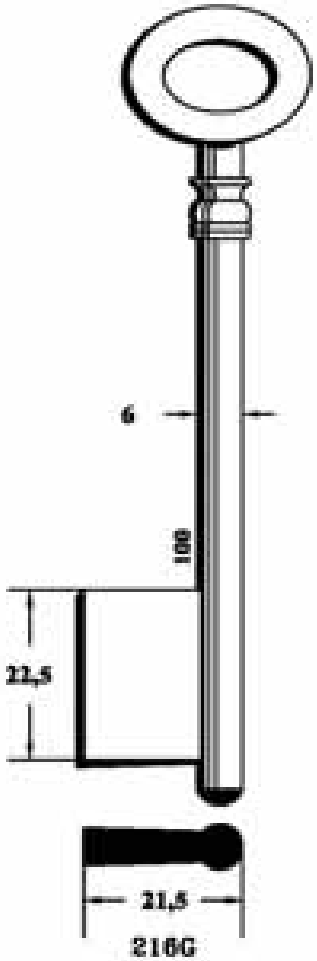
PARA-FOR:

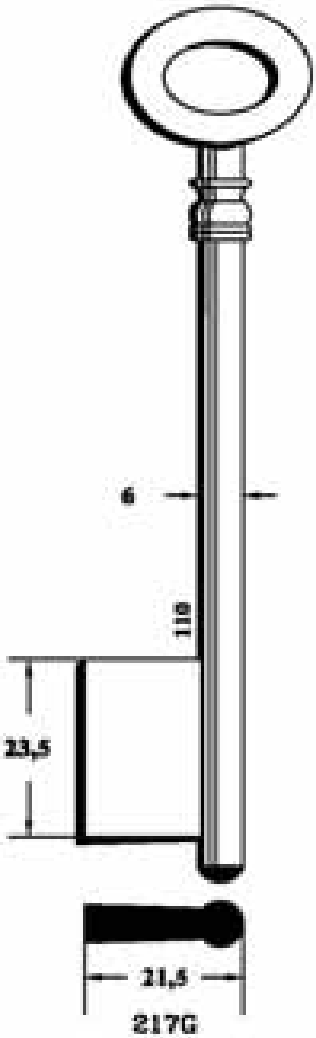












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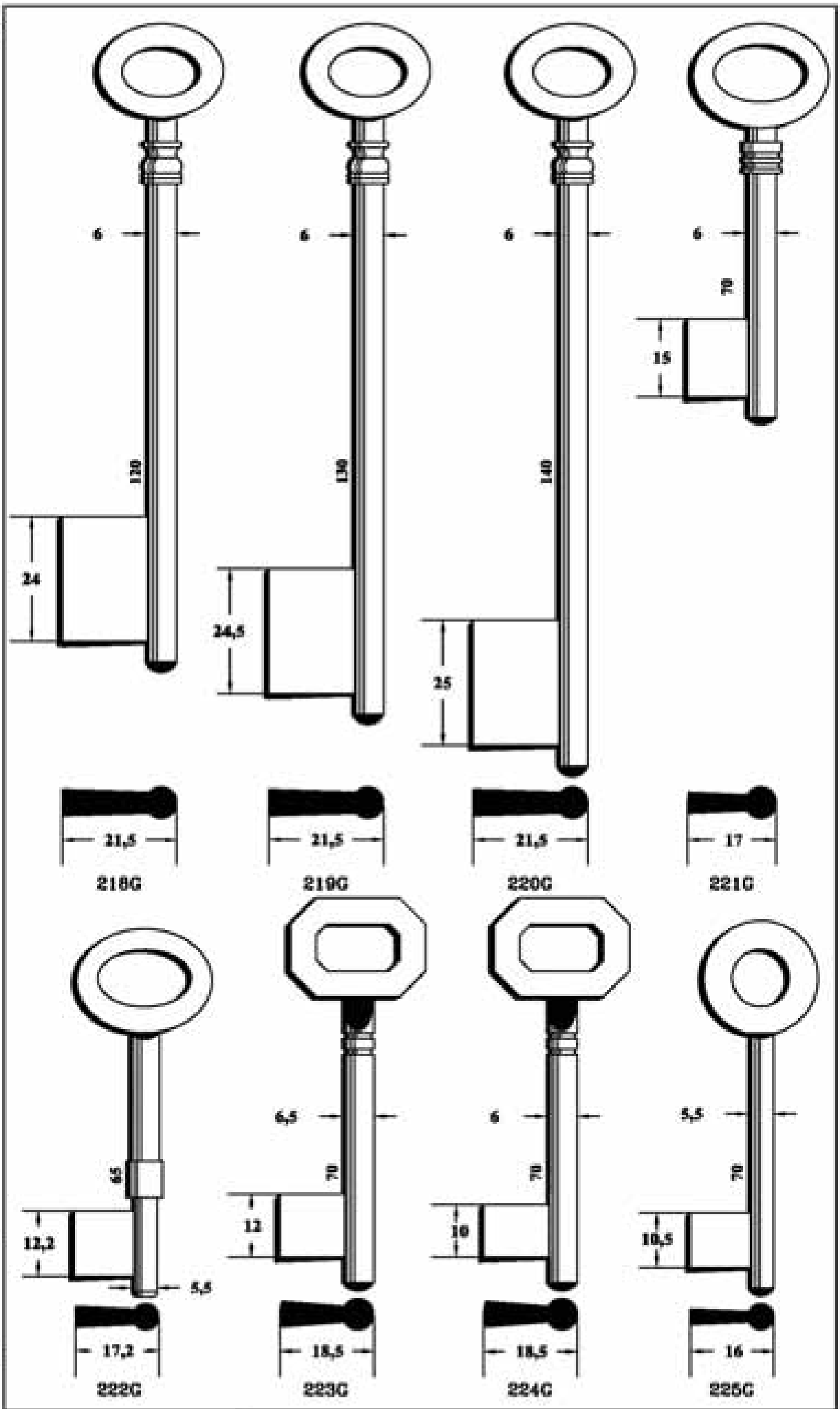
239

ATENCIÓN: Cualquiera de los nuevos y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATTENTION: Concernant les marques et dénominations commerciales sont nul de toutes parts. Index ACHTUNG: Bezeichen auf die marke und handelsname ansehen und die nutz im index.

PARA-FOR:



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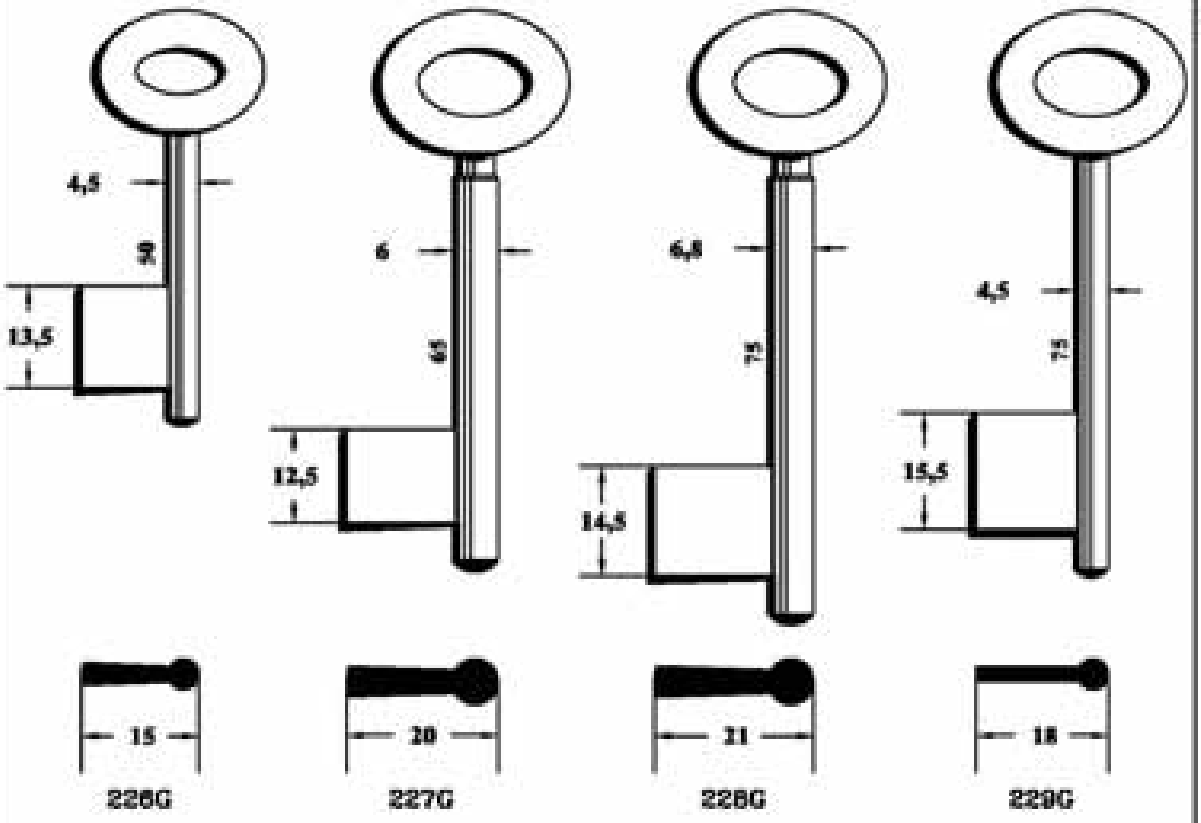
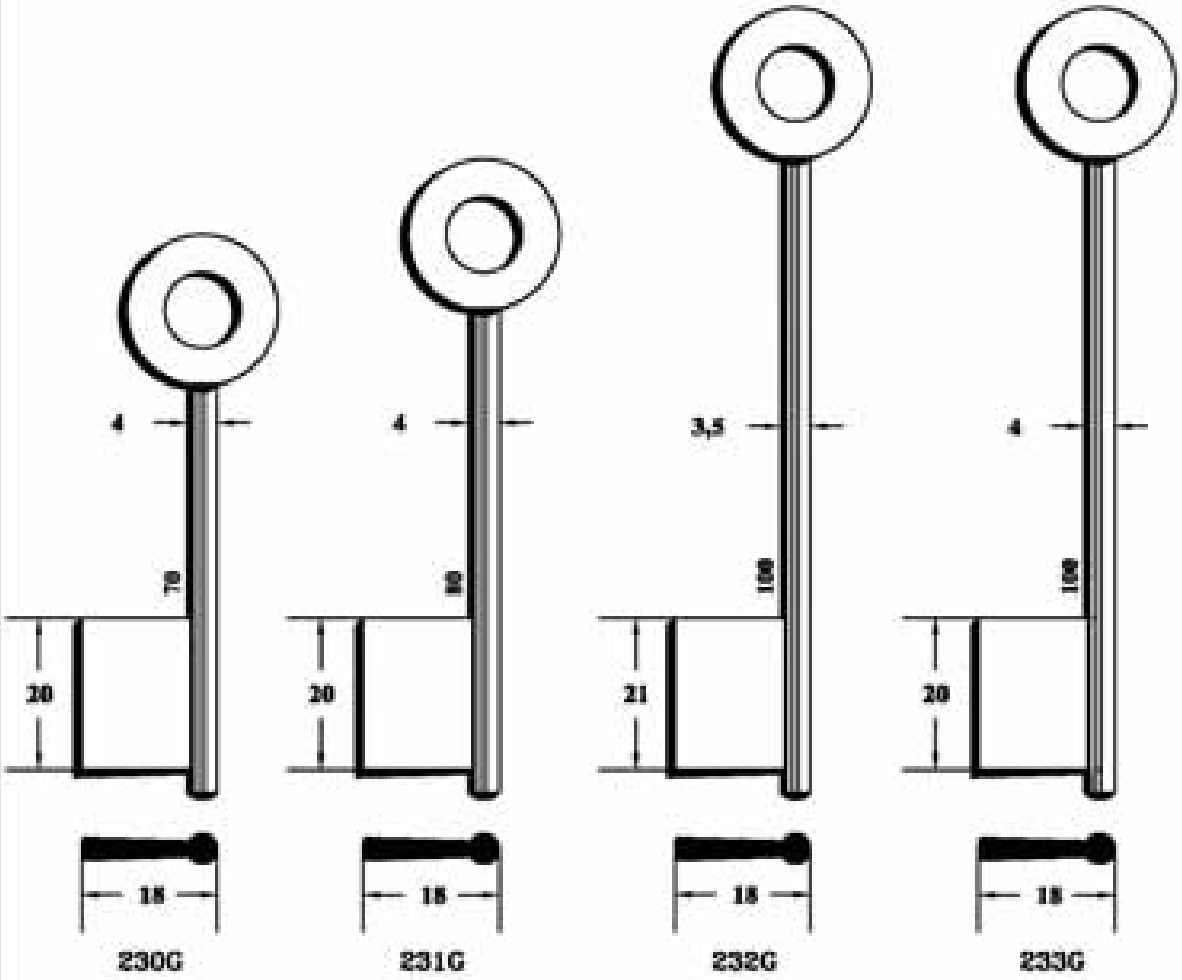
240

ATTENTION: Concerning the marks and commercial denominations we note in index. ATTENTION: Concernant les marques et dénominations commerciales sur la liste ci-dessous

PARA-FOR:





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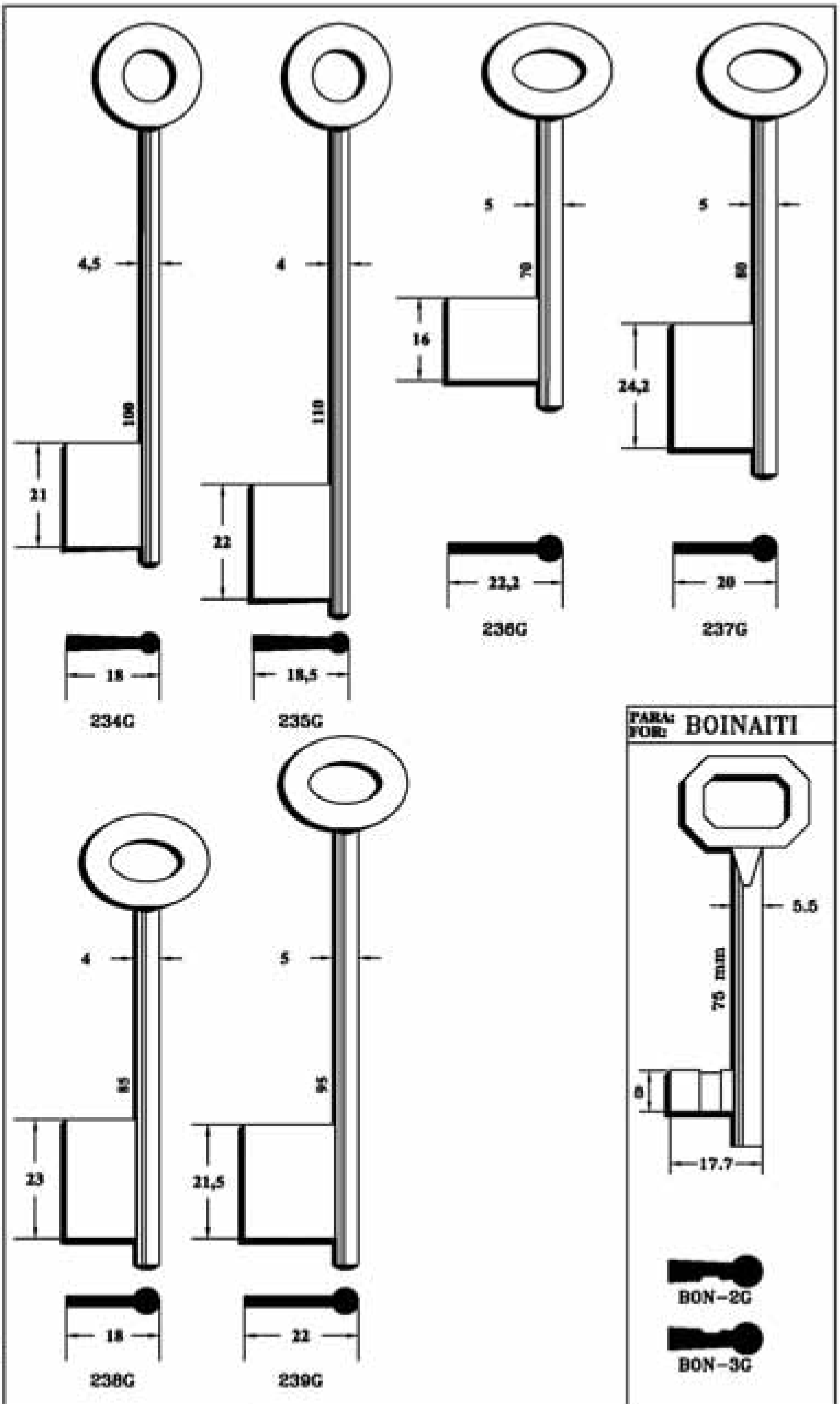
241

ATENCIÓN: Coleccionamos a las marcas y denominaciones comerciales son nula en todos! ATENTION: Concerning the marks and commercial denominations are note on index
ATENTION: Concernant les marques et dénominations commerciales sont rien note dans l'index ACHTUNG: Bezieher auf die marke und handelsname sehen sie die nutz im index

PARA-FOR:

BOINAITI (I)



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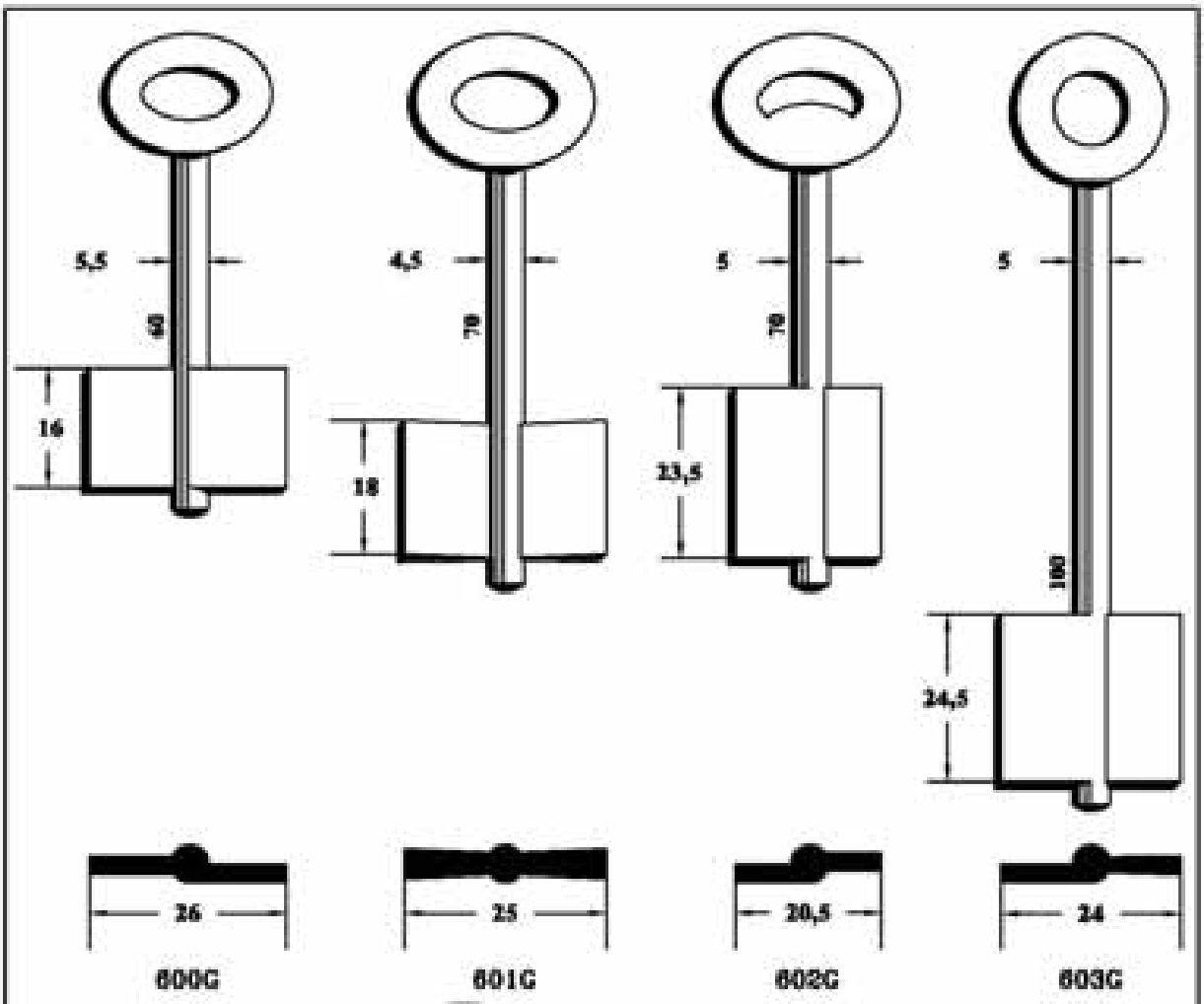
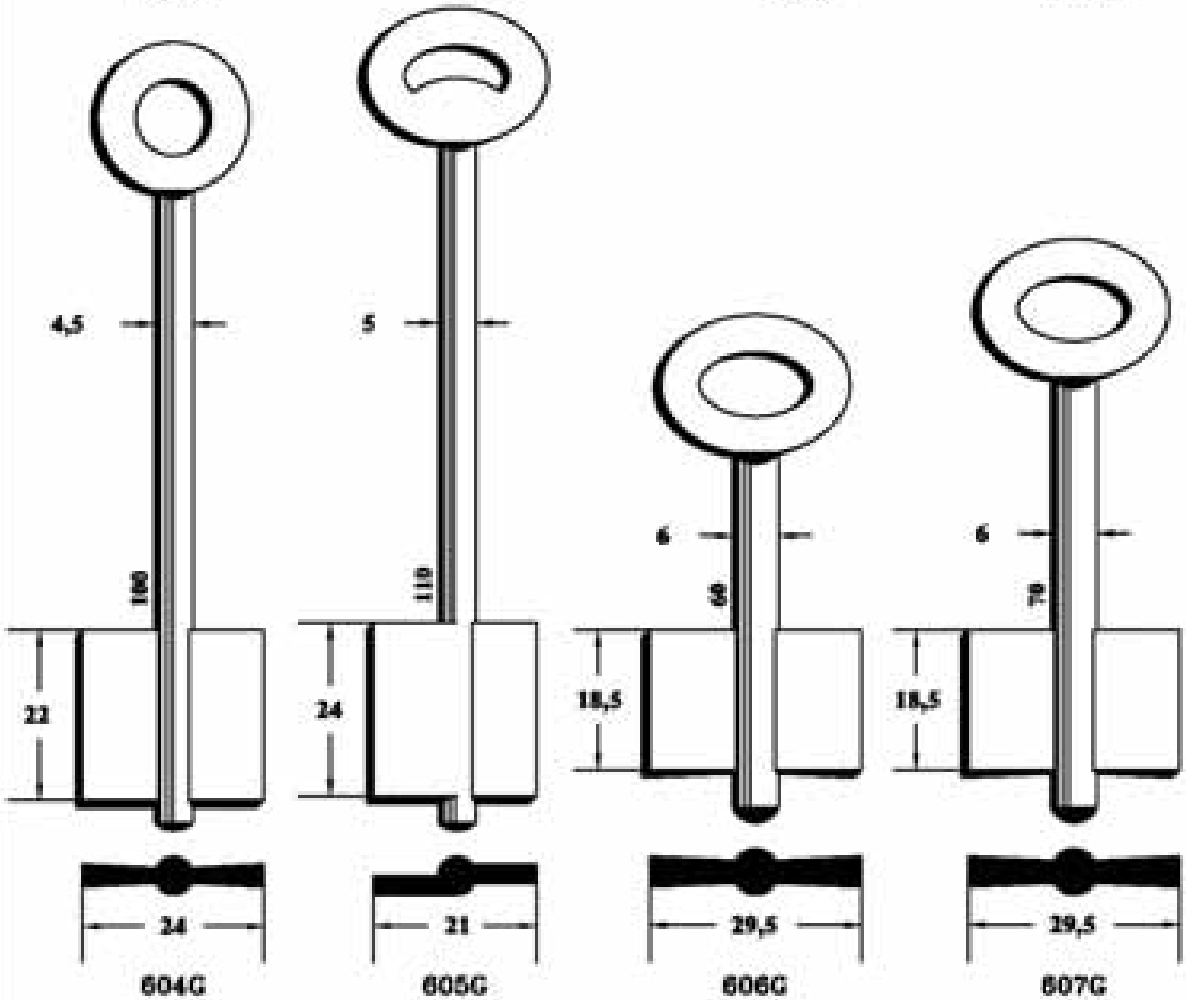
242

ATTENTION: Covenant à tous marques et dénominations commerciales sur toute en boîte. ATTENTION: Covering the marks and commercial denominations are note on index.
ATTENTION: Convenant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Bezeichnen auf die marke und handelsname setzen sie nie sond im index.

PARA-FOR:



600G 601G 602G 603G



604G 605G 606G 607G

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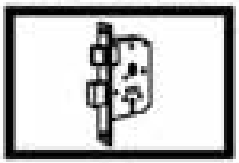
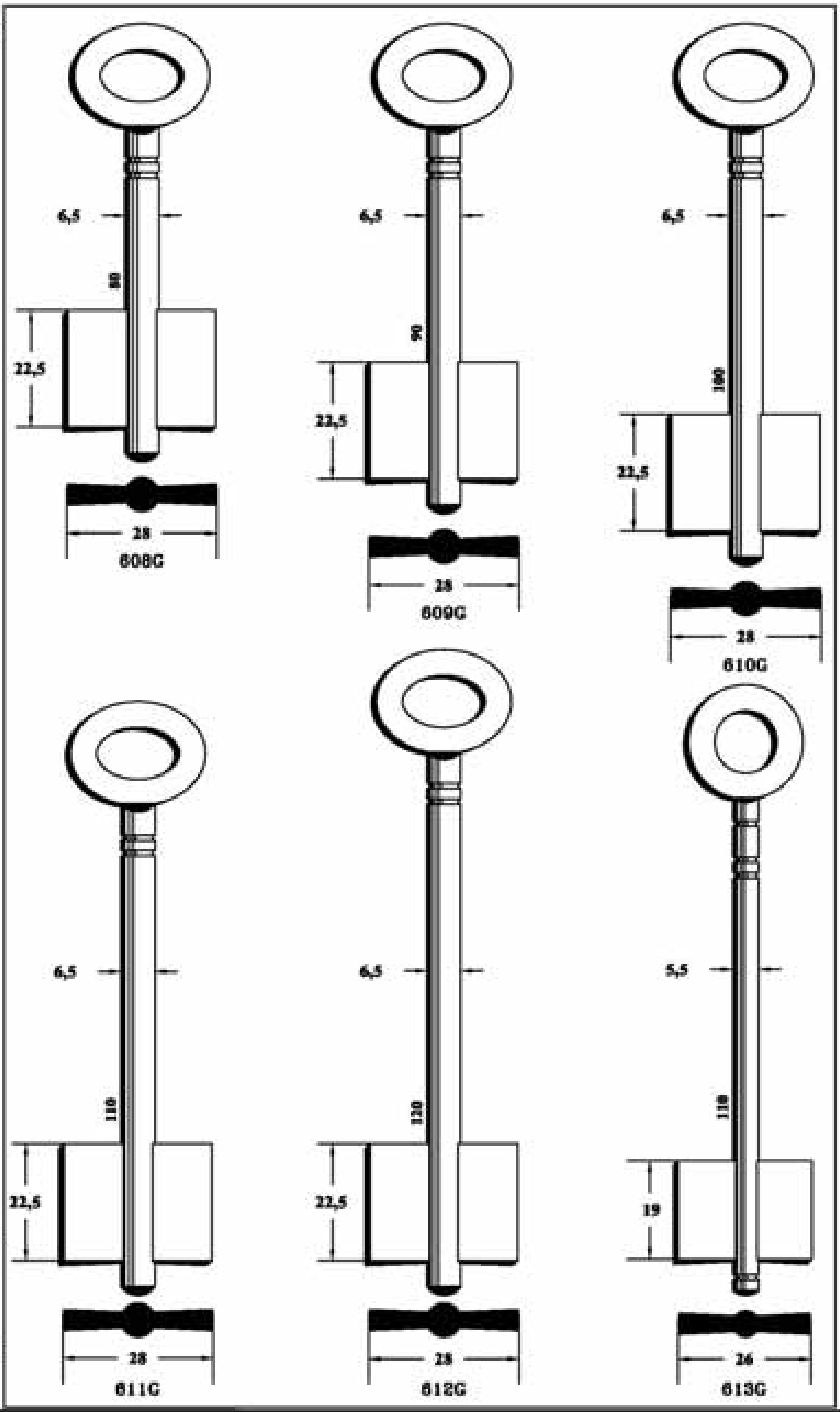


243

ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nulos en todos! ATENTION: Consuming the marks and commercial denominations are nulls on todos!
ATENTION: Consumant les marques et dénominations commerciales sont nul dans tous! ACHTUNG: Zeichen auf die marke und kommerzielle namen sind die nurz in ones

PARA-FOR:



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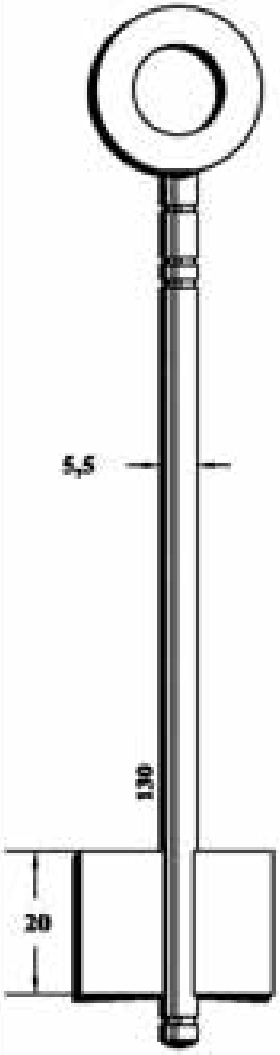
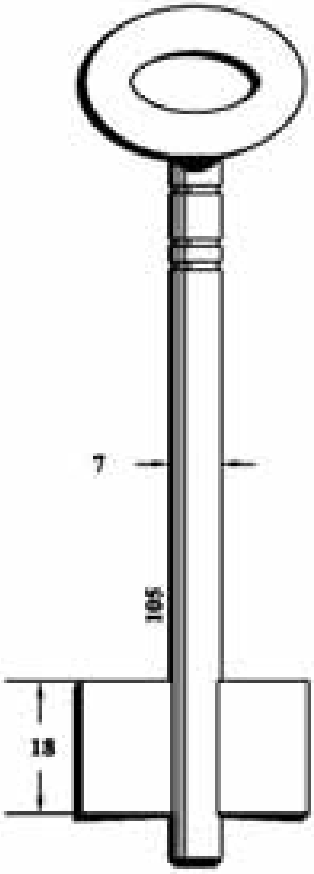
244

ATTENTION: Concerning the marks and commercial denominations we note on index.
ATTENTION: Concernant les marques et dénominations commerciales sur la note dans l'index.

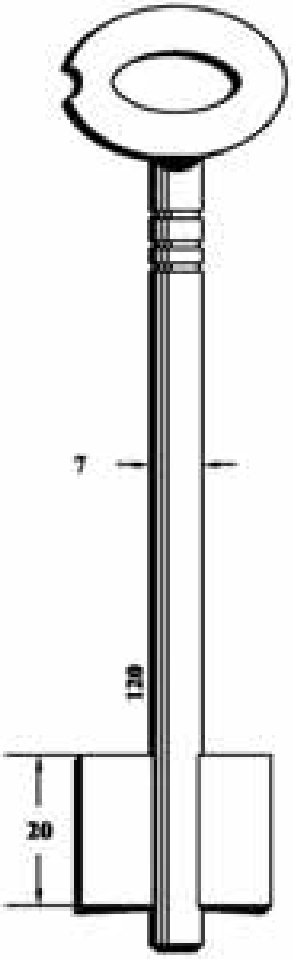
PARA-FOR:



614G



615G



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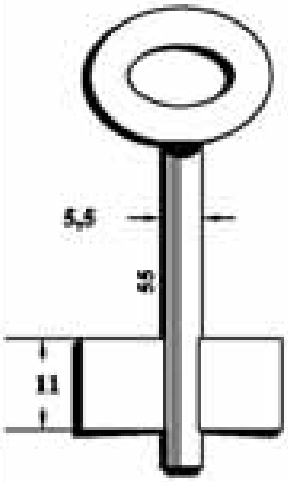

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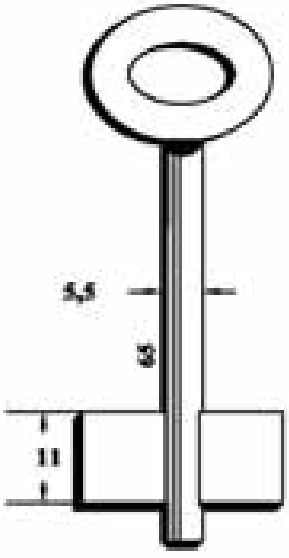

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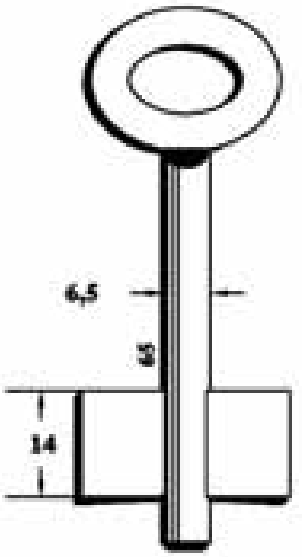

620C

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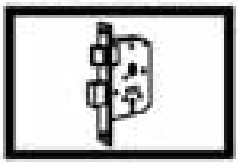
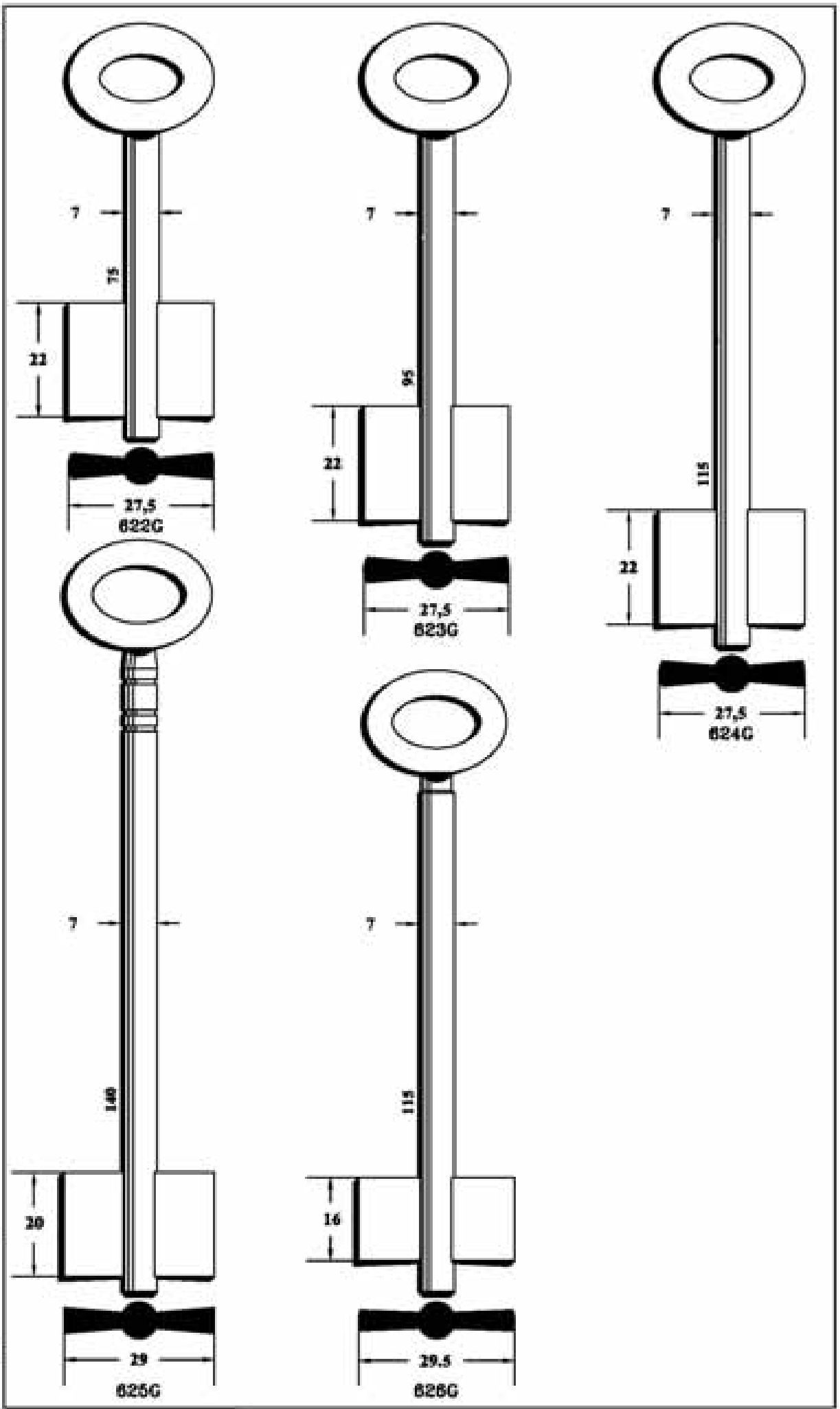


245

ATENCION: Cualesquiera de las marcas y denominaciones comerciales que vienen en dudas! ATENTION: Concerning the marks and commercial denominations that exist on index
ATENTION: Concernant les marques et denominations commerciales qui ne sont pas listes ACHTUNG: Bezuglich auf die marke und handelsname welches sie die nicht in index

PARA-FOR:



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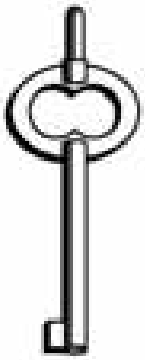
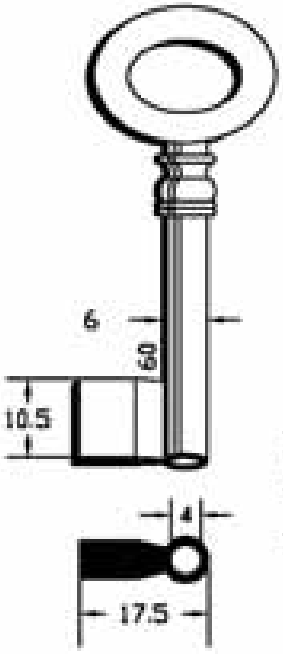
246

ATTENTION: Covenants à la marque y dénominations commerciales sur toute en boîte. ATTENTION: Covering the marks and commercial denominations are note on index.
ATTENTION: Cavenant les marques et dénominations commerciales sur la note dans l'index. ACHTUNG: Decken auf die marke und handelsname setzen sie nie sind im index.

PARA-FOR:



74G



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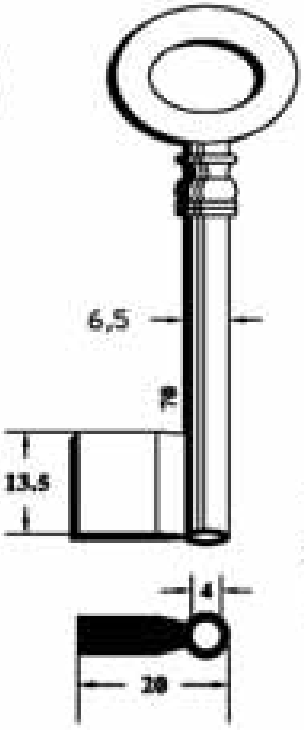

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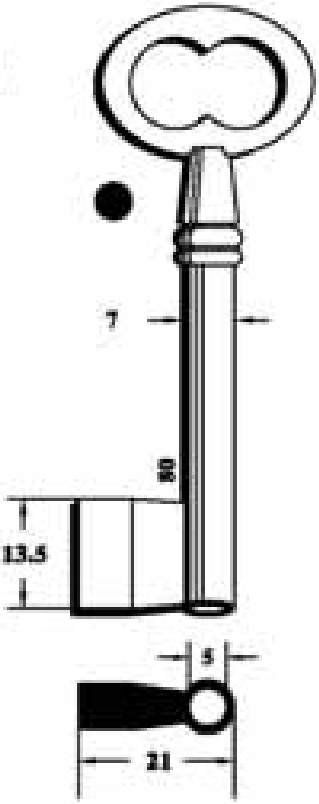

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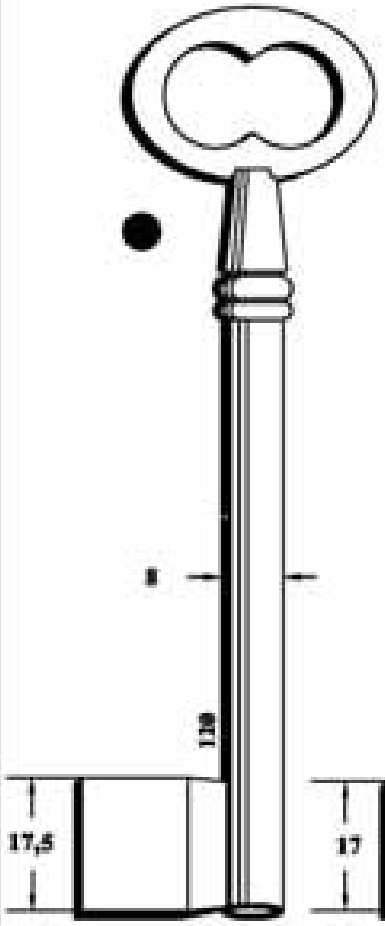

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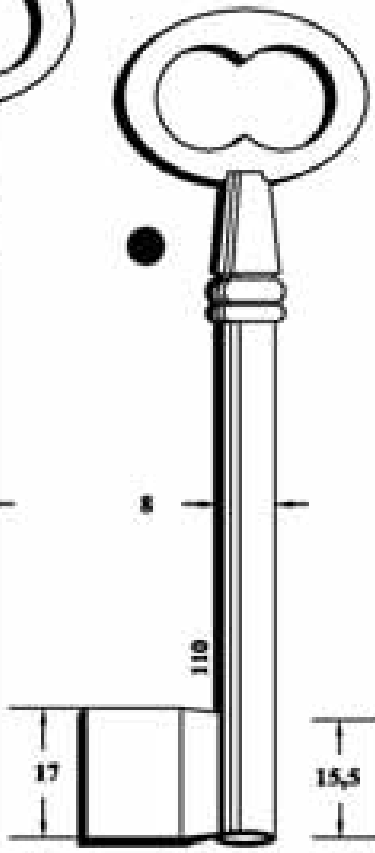

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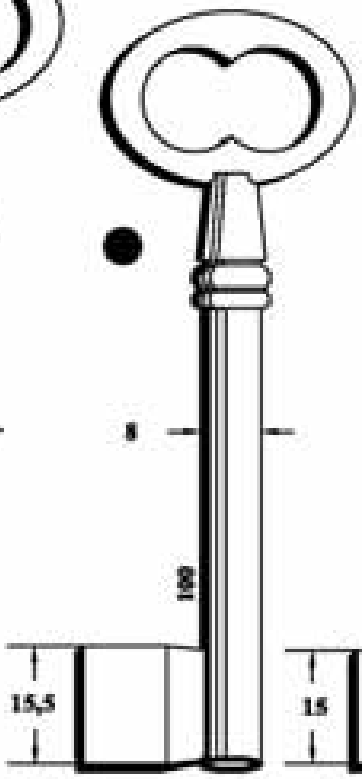

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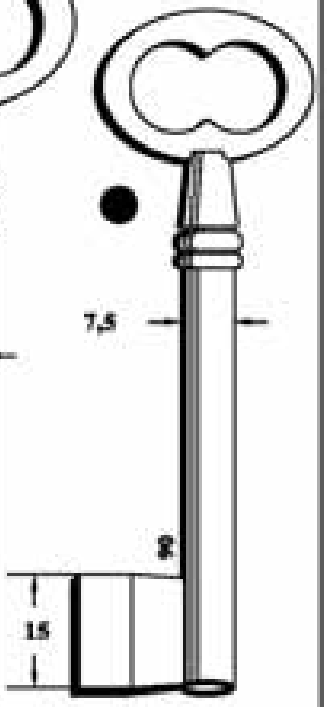

1203G

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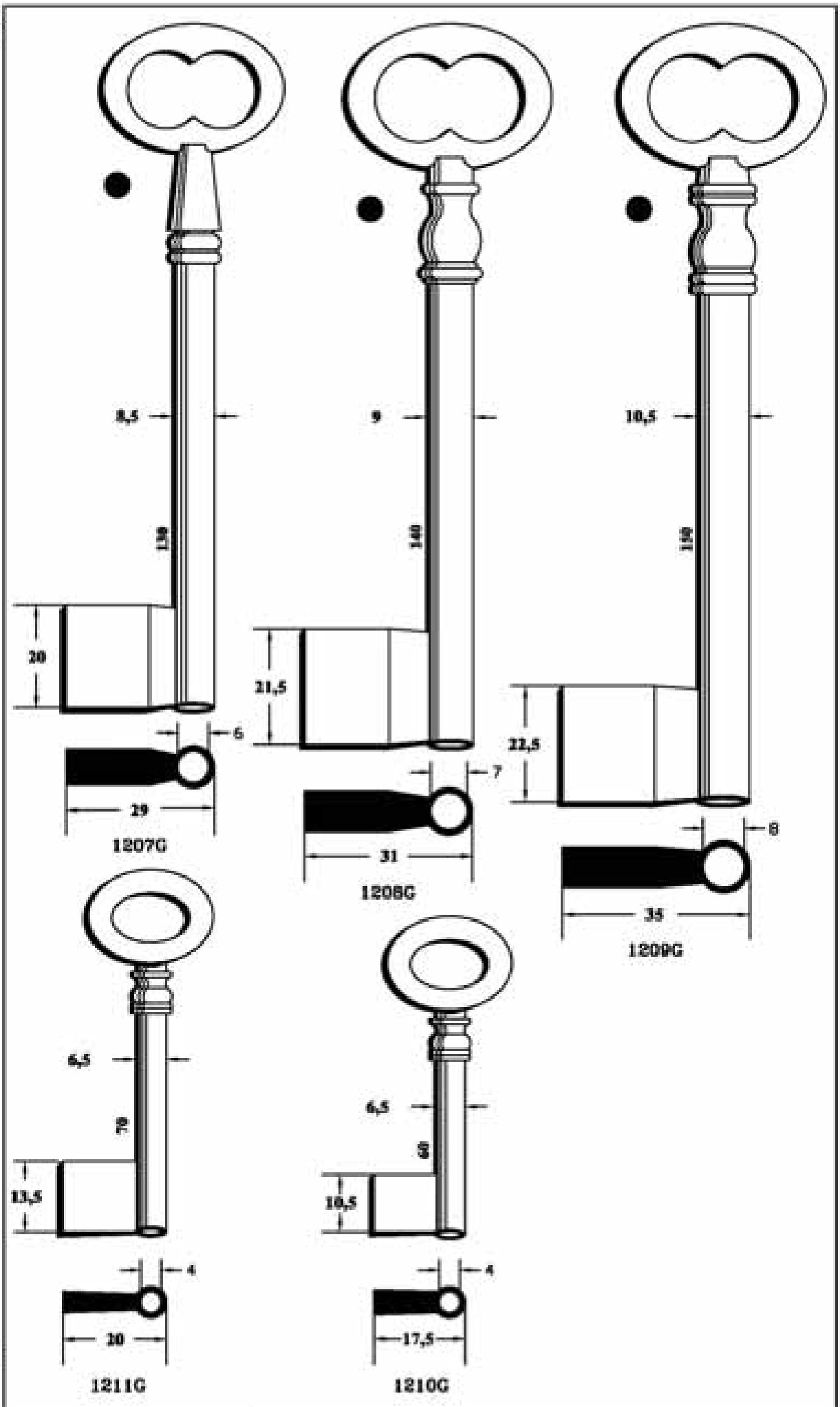
JMA

ATENCIÓN: Cualquiera de las marcas y denominaciones comerciales son ajenas a JMA. ATENTION: Concerning the marks and commercial denominations are ajar to JMA.
ATENTION: Concernant les marques et dénominations commerciales sont ci-ajar dans JMA. ACHTUNG: Bezüglich auf die marke und handelsname sehen ist die nurz in JMA.

PARA-FOR:



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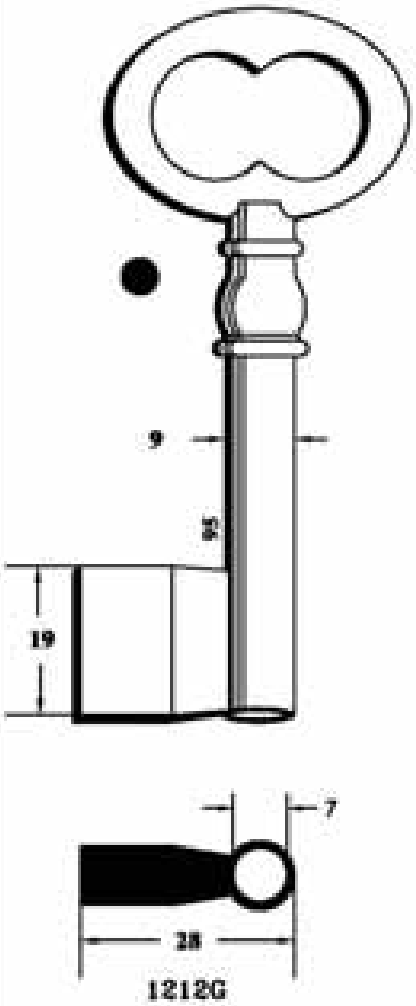
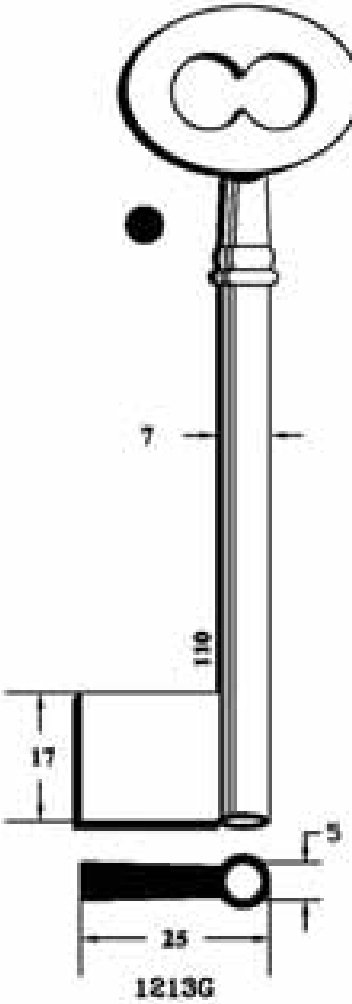
JMA

ATTENTION: Covenants à les marcas y denominaciones comerciales ver nota en inglés ATTENTION: Covering the marks and commercial denominations see note in inglés
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'inglés ACHTUNG: Beziehen auf die marke und handelsname siehen sie die note im inglés

PARA-FOR:



1212G



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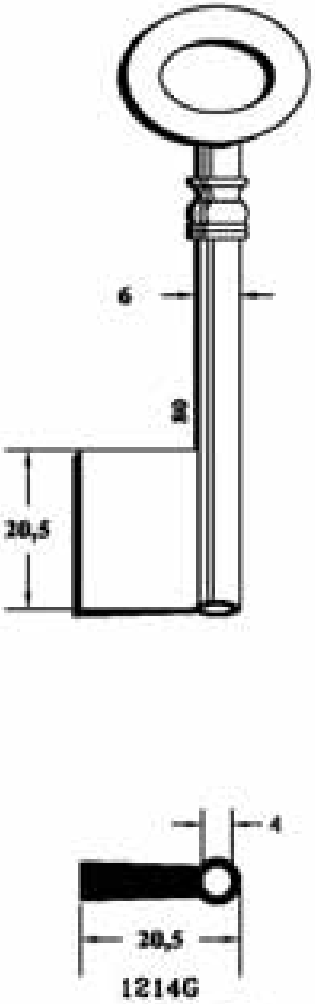

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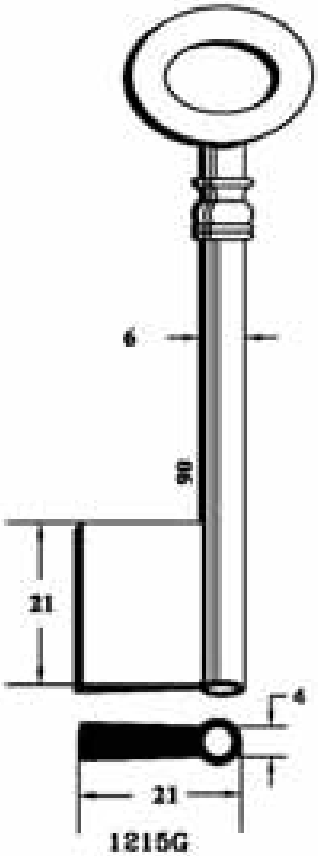

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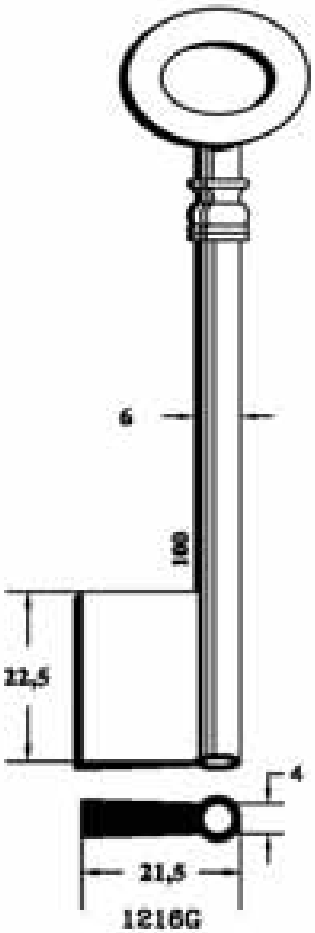

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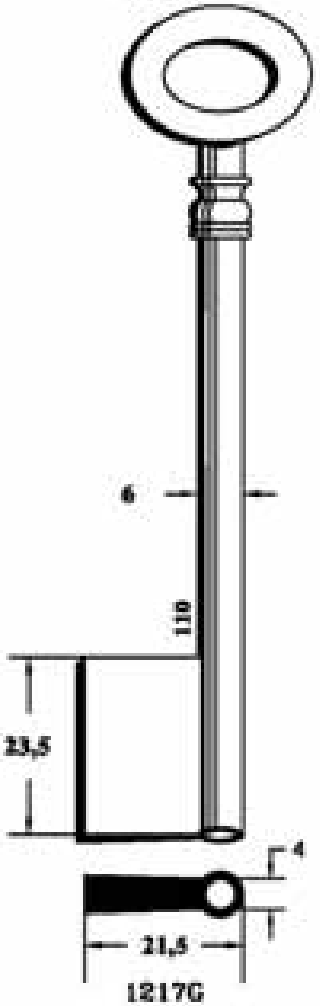

1217G

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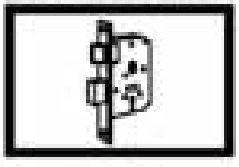
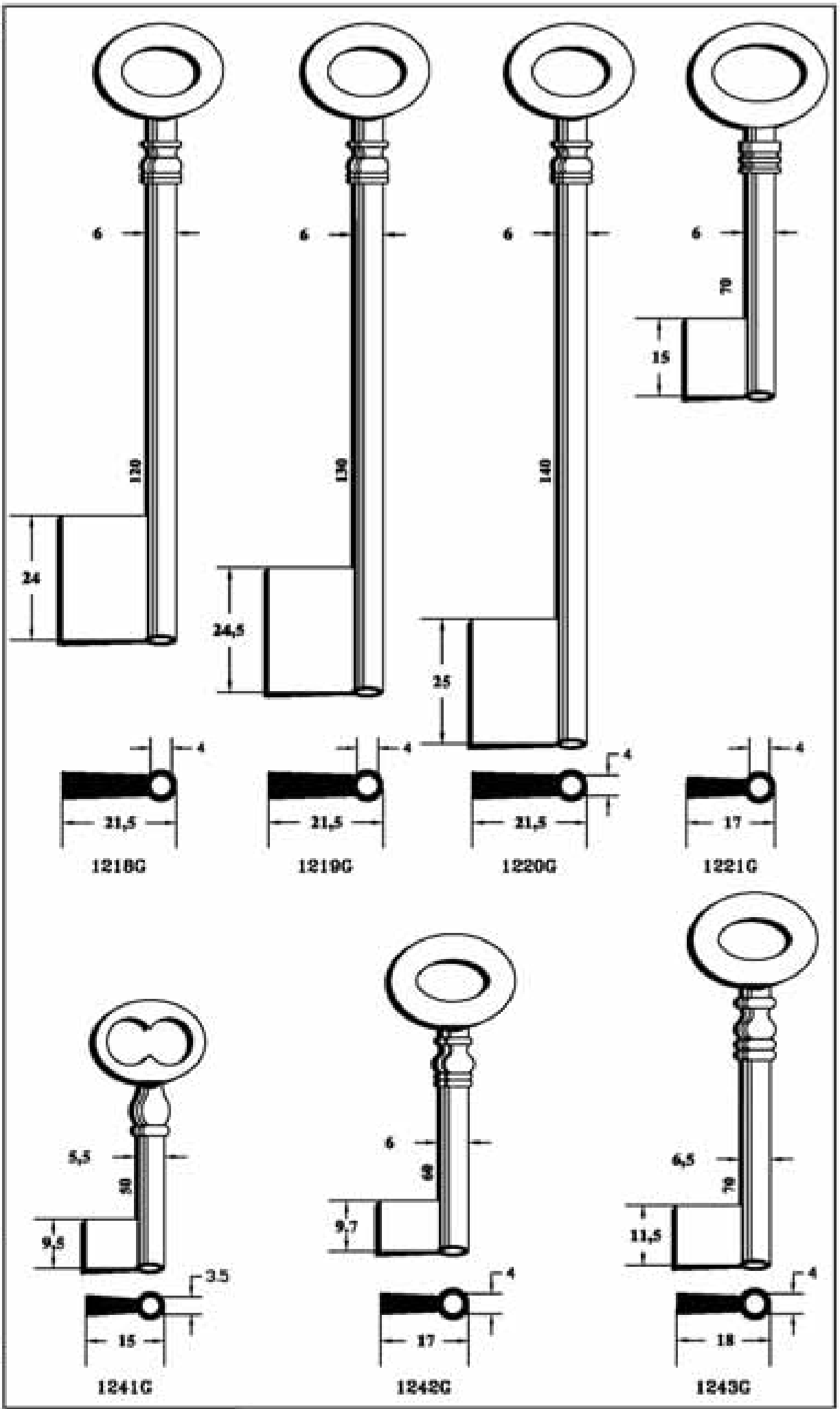


249

ATENCIÓN: Consumirán a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATTENTION: Concernant les marques et dénominations commerciales sont nul à note dans. Index. ACHTUNG: Bezieher auf die marke und handelsname seiten sie die nurz im index.

PARA-FOR:



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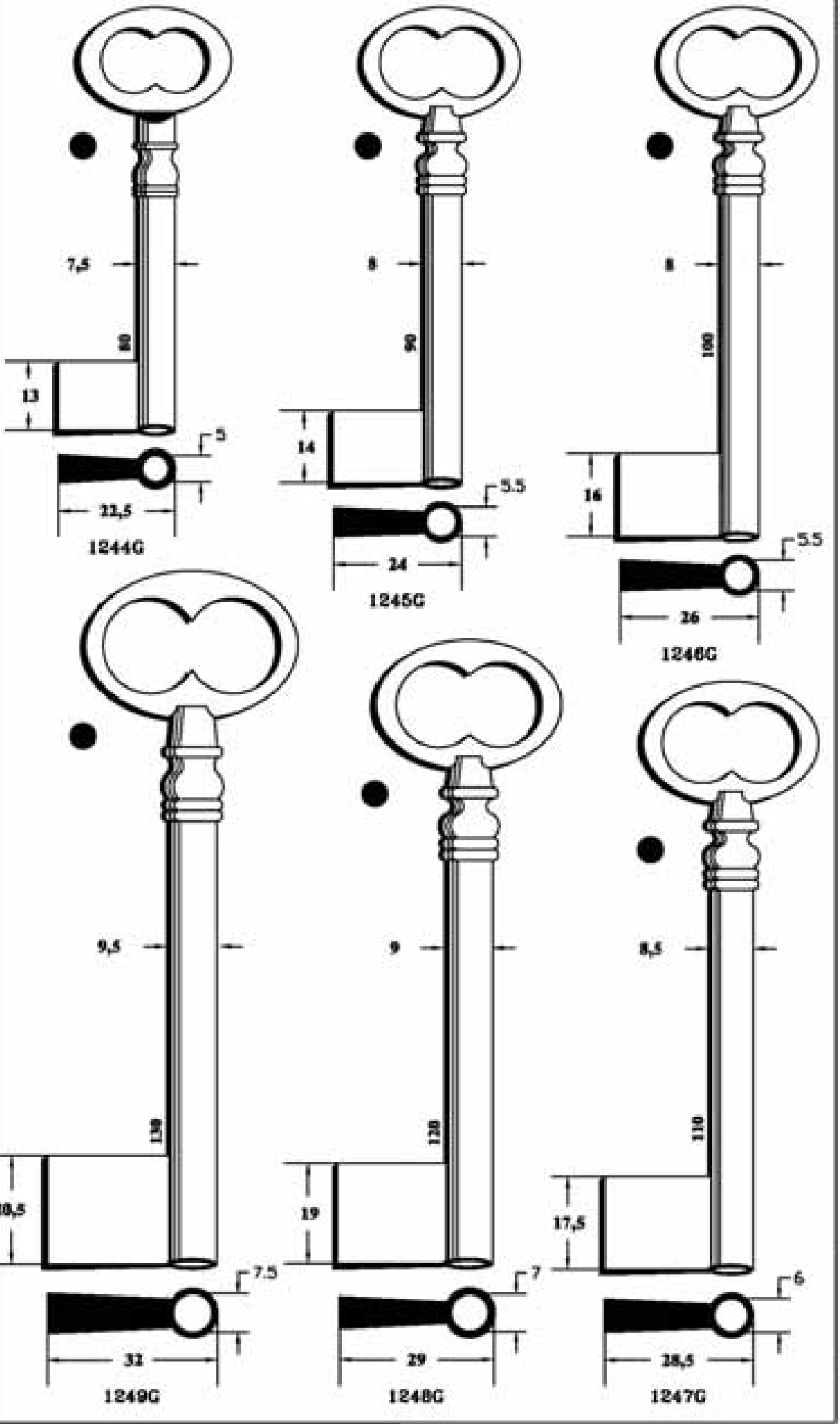
250

ATTENTION: Concerning the marks and commercial denominations see note on index. ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Bezüglich auf die Marke und handelsname siehen sie die note im index.

PARA-FOR:



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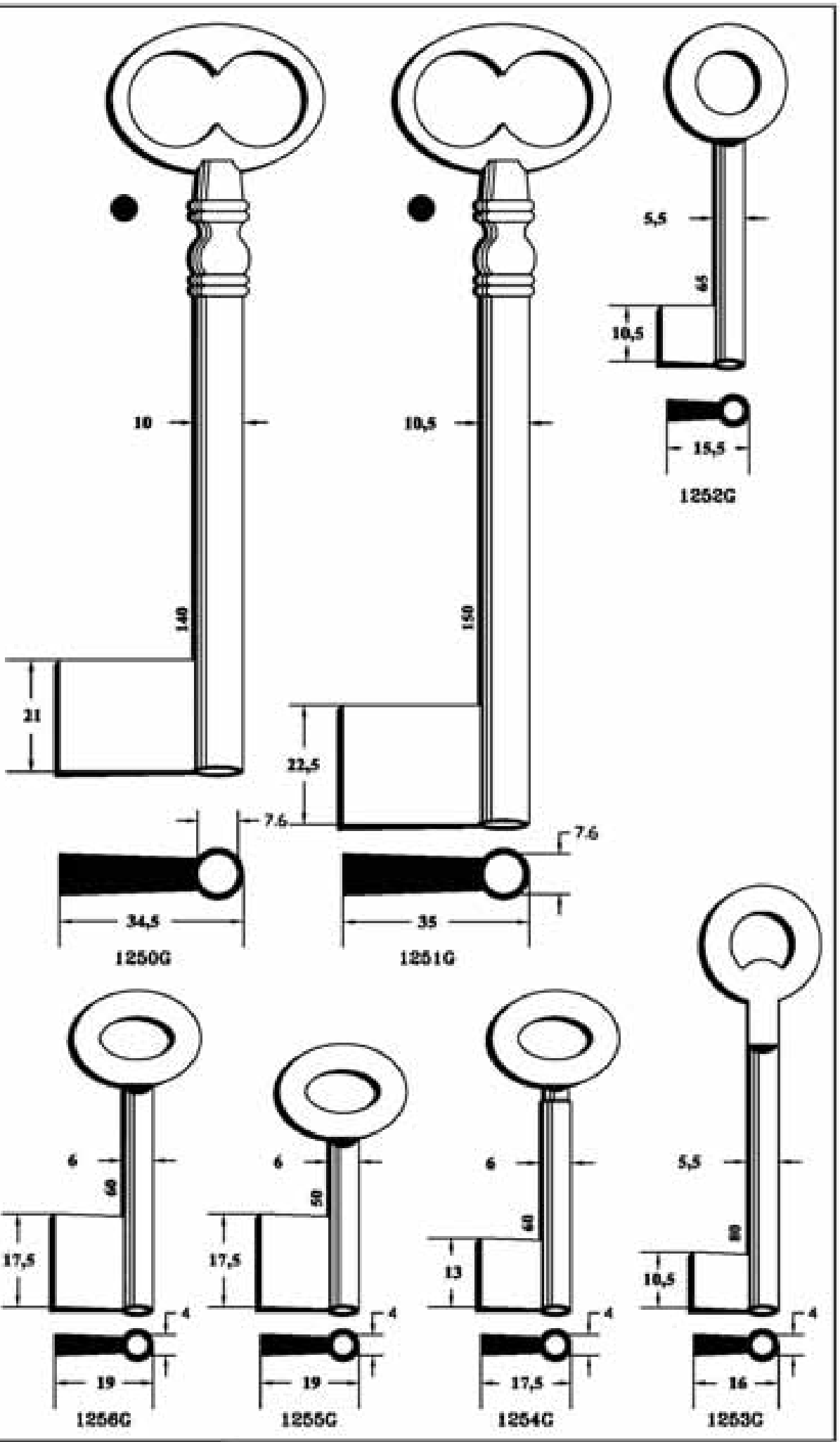
251

ATENCIÓN: Consérvense a los nombres y denominaciones comerciales son nota en índice. ATENTION: Concerning the marks and commercial denominations see note on index.
ATENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Beziehen sich die Name und Handelsname siehen sie die note zu index.

PARA-FOR:



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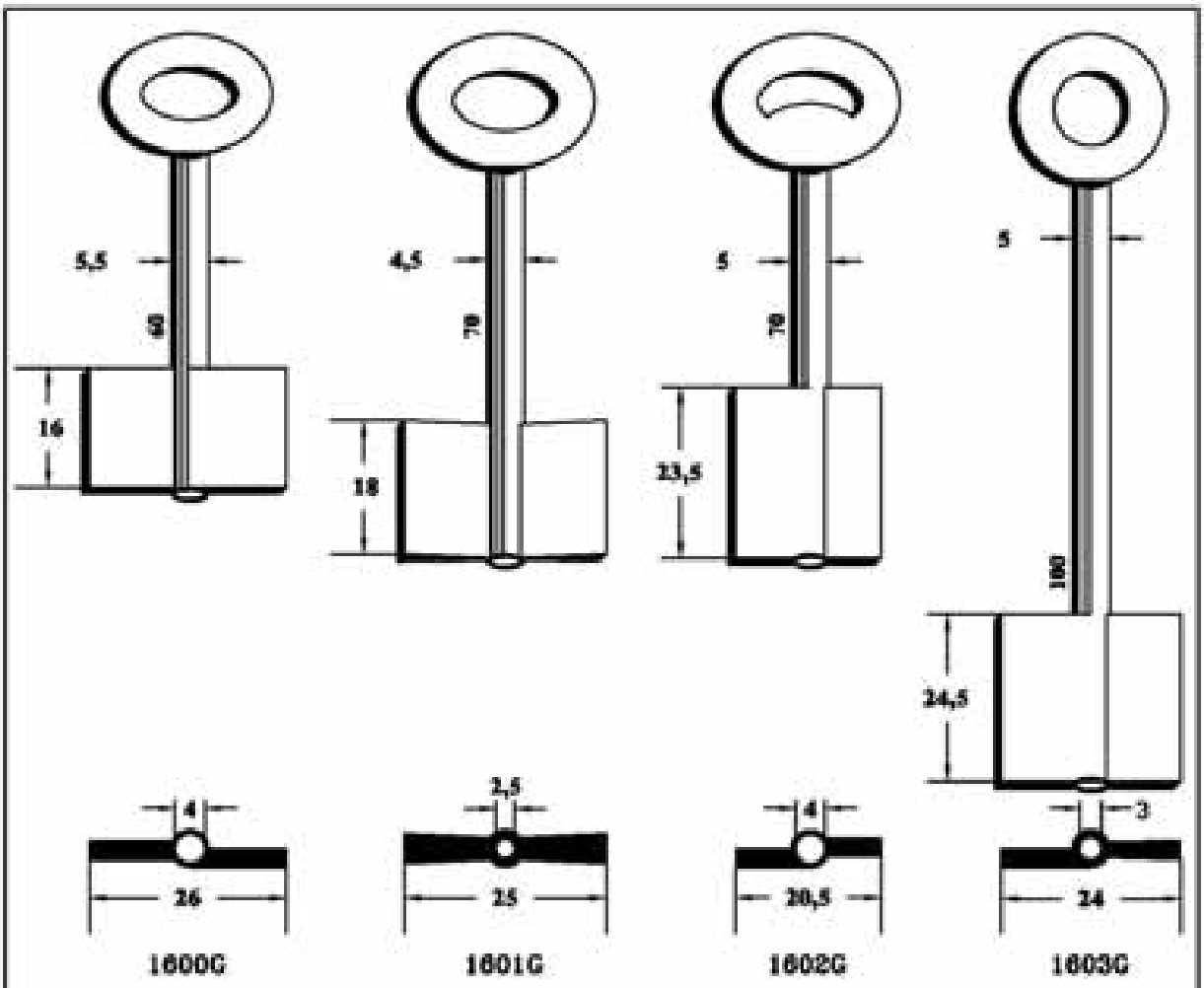
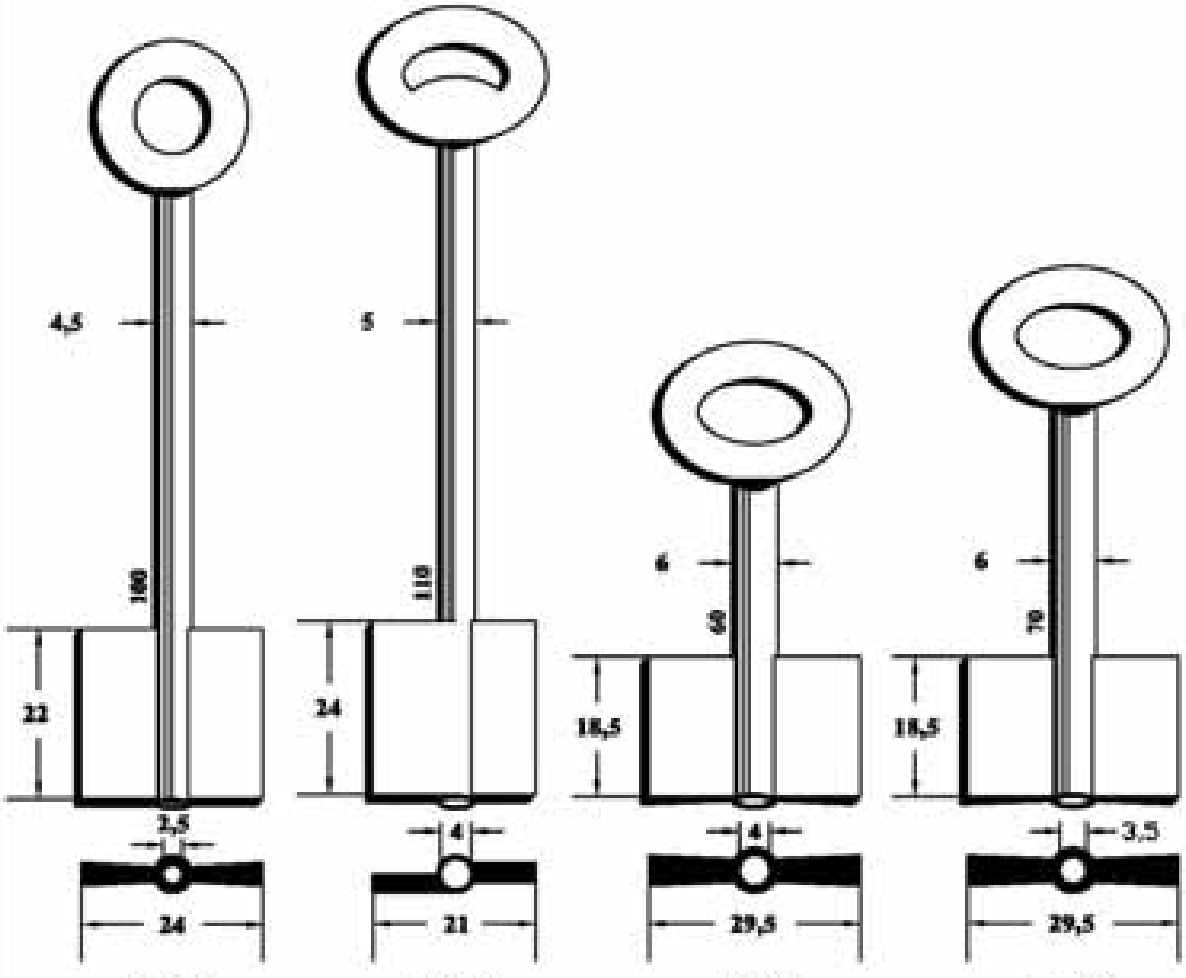
252

ATTENTION: Covenants à bu marcas y denominaciones comerciales ver nota en boice. ATTENTION: Covering the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Bezieht sich auf die marke und handelsname siehe auf die note im index.

PARA-FOR:



1600G 1601G 1602G 1603G



1604G 1605G 1606G 1607G

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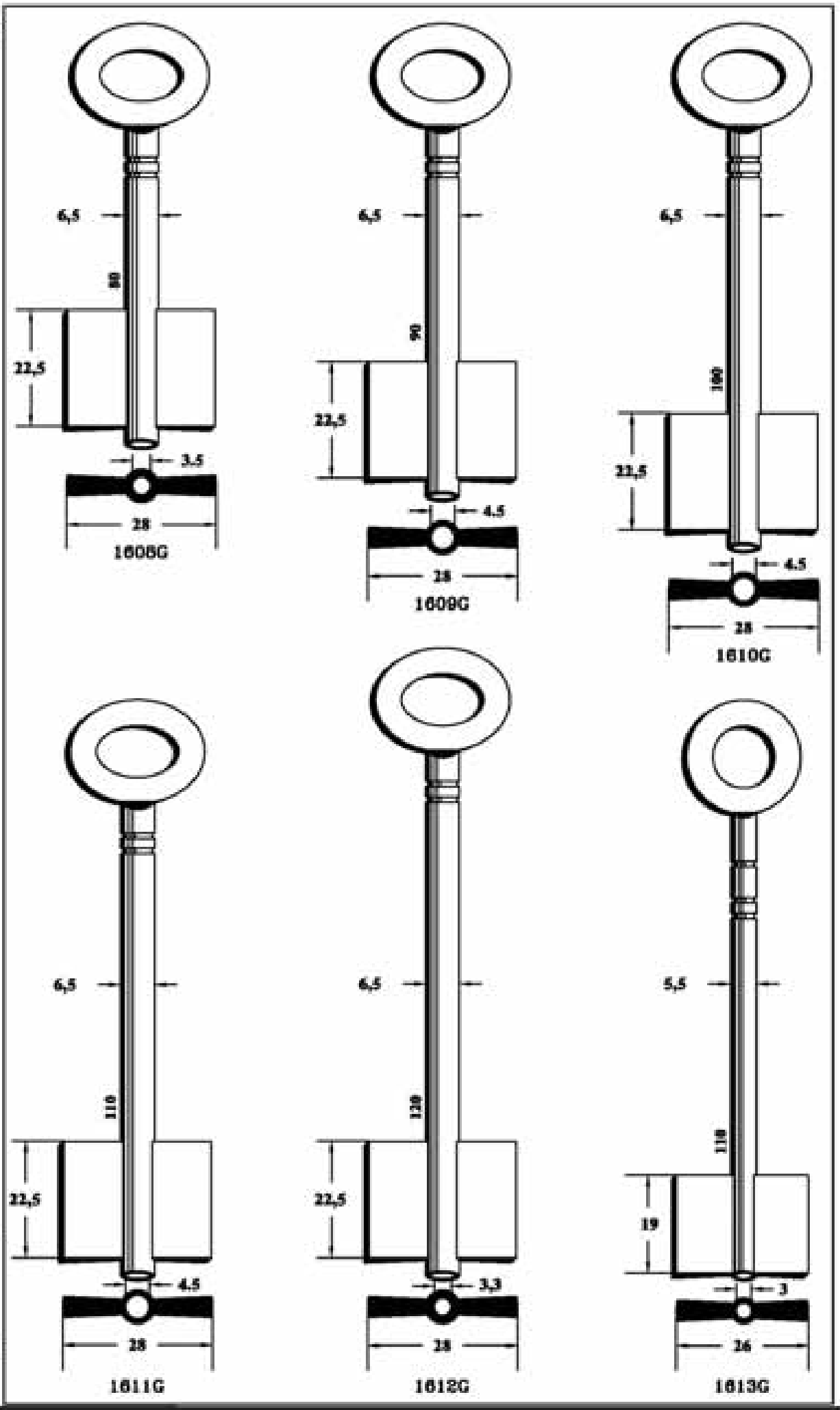
ATENCIÓN: Consérvense a los nuevos y denominaciones comerciales son nulos en todos! ATENTION: Conserving the marks and commercial denominations are nulls on todos
ATENTION: Conservant les marques et dénominations commerciales sont nul dans tous! NOTE ACHTUNG: Bezeichen sur die marke und Handelsname sehen un die nunz in oves

PARA-FOR:



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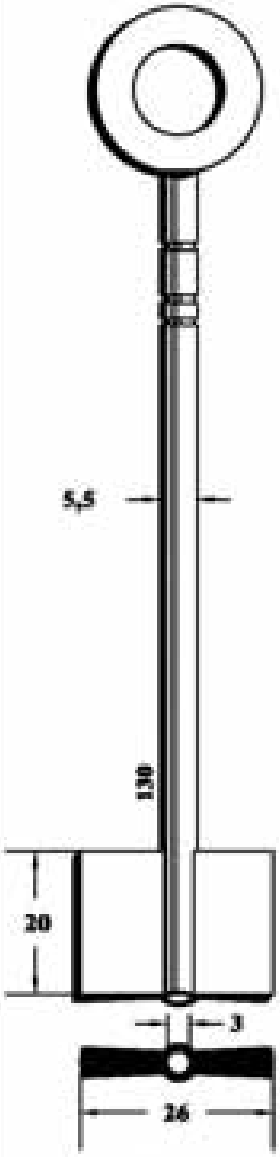
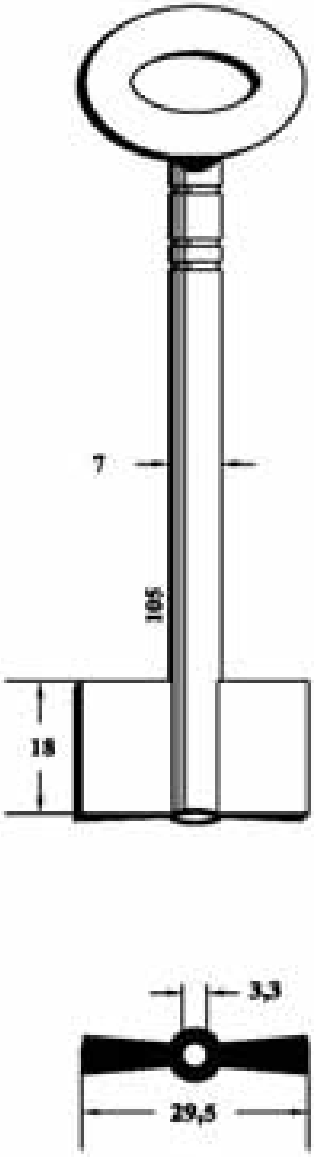
254

ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note in index.
ATTENTION: Conservant les marques et dénominations commerciales sont la note pour l'index. ACHTUNG: Bewahren auf die marke und handelsname gehalten sie note im index.

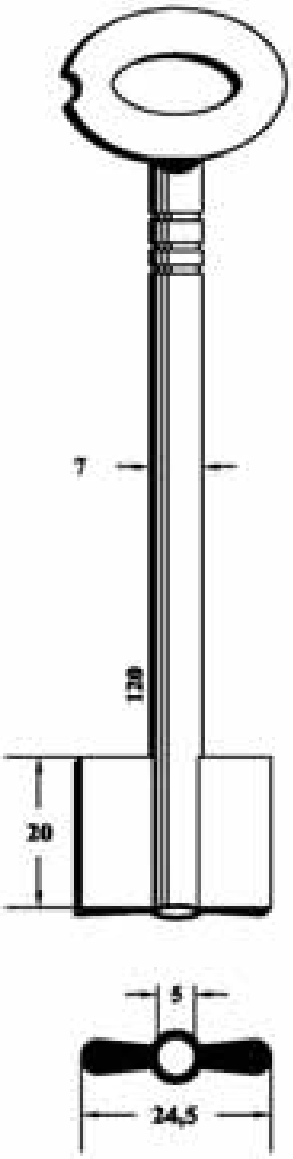
PARA-FOR:



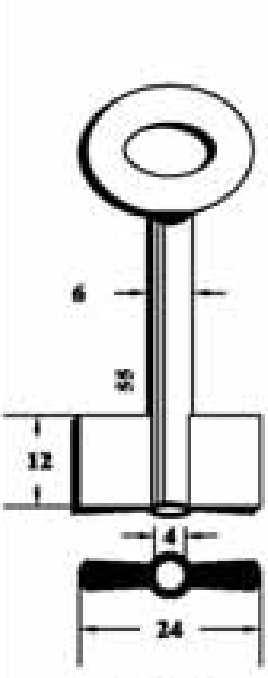
1614G



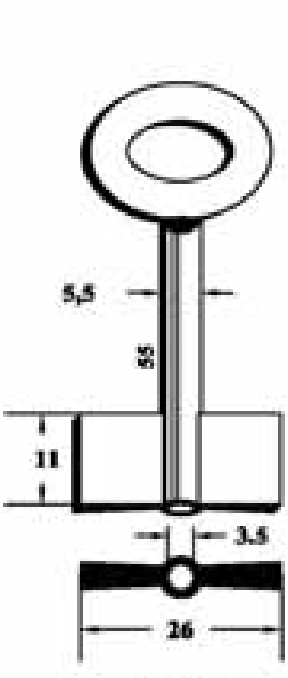
1615G



1616G



1617G



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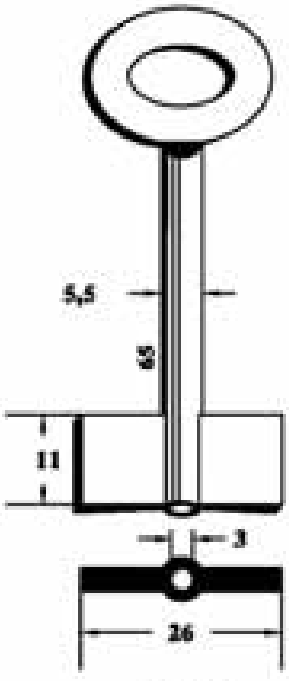

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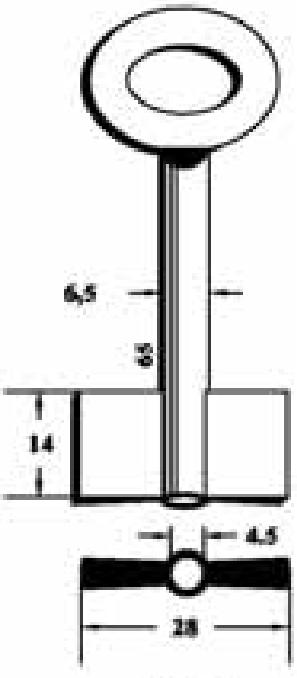

1620G

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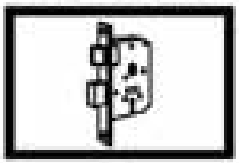
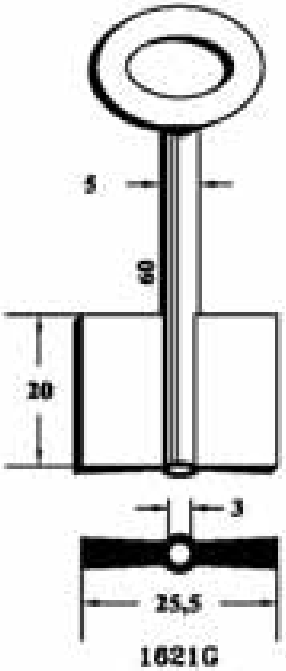


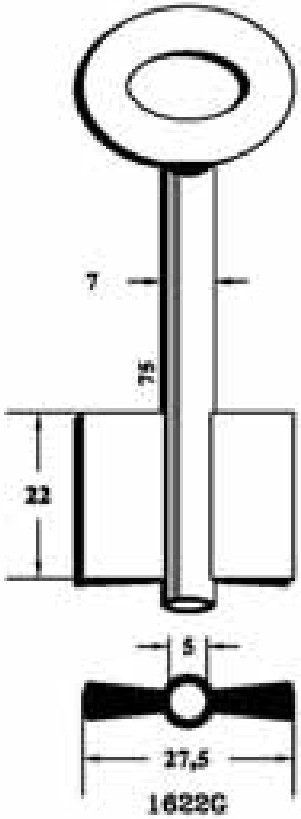
255

ATENCIÓN: Consumirse a las marcas y denominaciones comerciales son nulos en Delco. ATENCIÓN: Consuming the marks and commercial denominations are nulls on Delco.
ATENTION: Consumant les marques et denominations commerciales sont nulle dans l'Isère. ACHTUNG: Benutzen auf die marke und handelsnamen gelten sie gilt nicht in Isère.

PARA-FOR:



1621G



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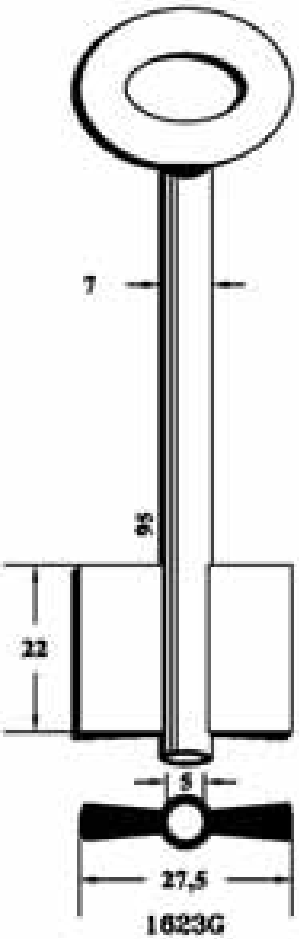

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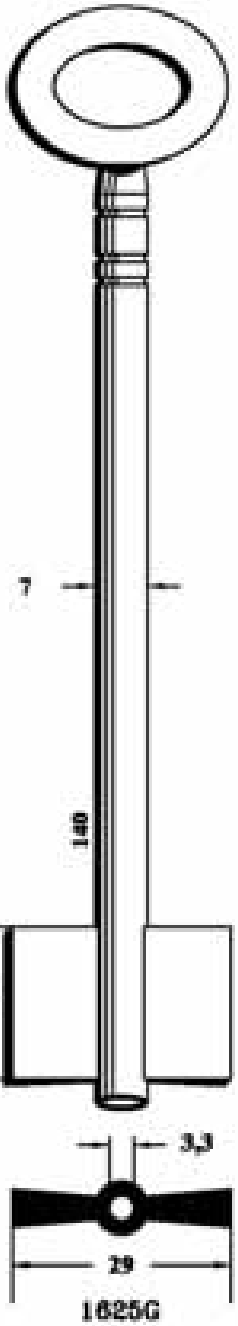
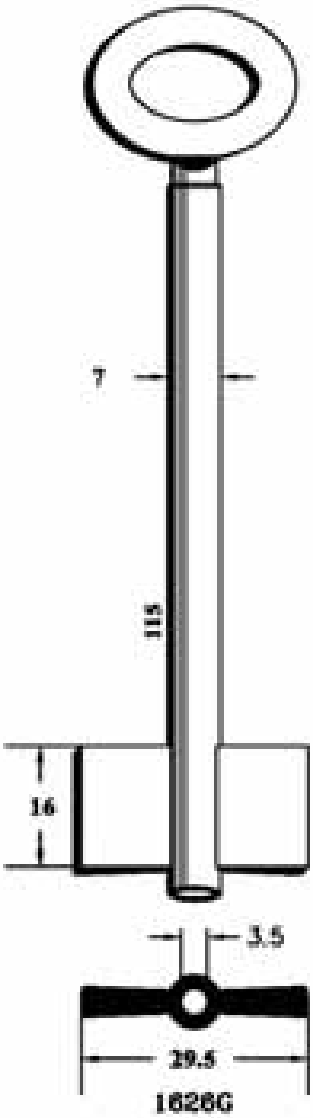
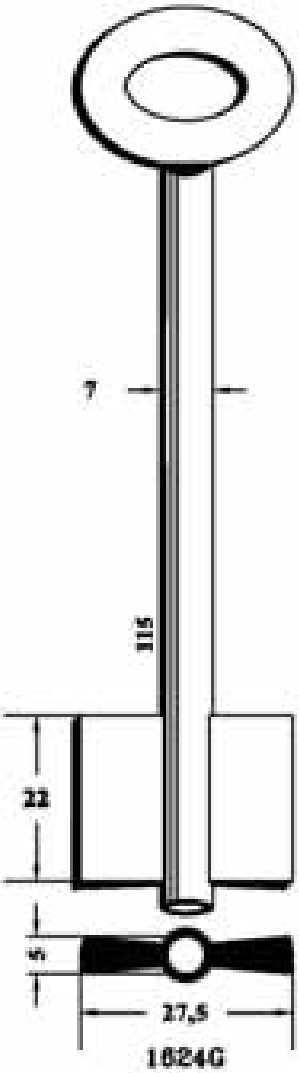


1625G



1626G



1624G

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256

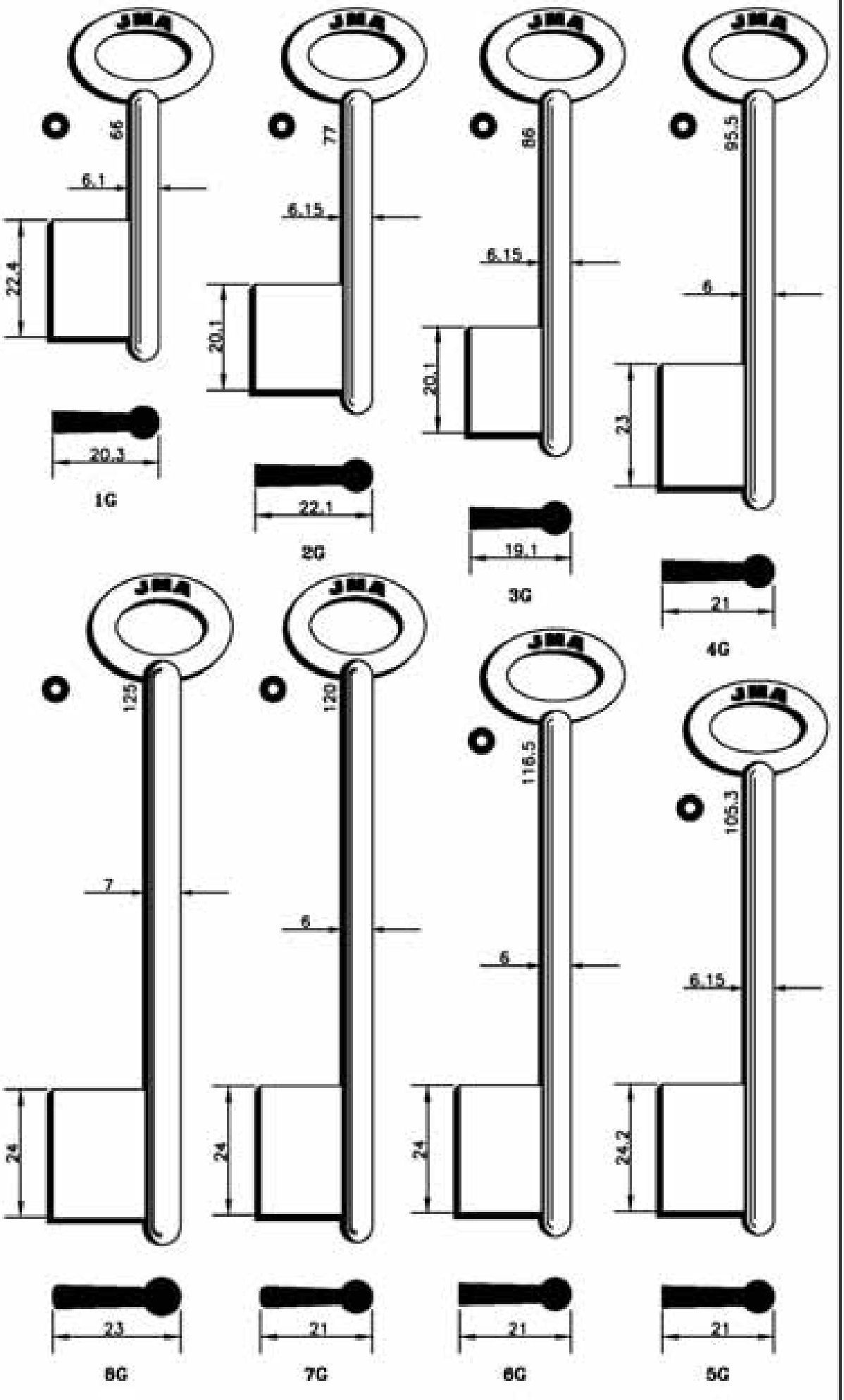
ATENCIÓN: Consérvense la(s) marca(s) y denominaciones comerciales tal cual aparecen en letra mayúscula. ATTENTION: Conserving the marks and commercial denominations are note in index.
ATTENTION: Conservant les marques et dénominations commerciales tel la note sous l'index. ACHTUNG: Bewahren auf die marke und handelsname genau zur note im index.

LLAVES DE GORJA LATÓN

LETOIZKO GORJA GILTZAK
BRASS BIT KEYS
CLÉS À GORGES EN LAITON
CHUBBSCHLÜSSEL AUS MESSING

THE KEY TO EXCELLENCE
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

PARA-FOR:



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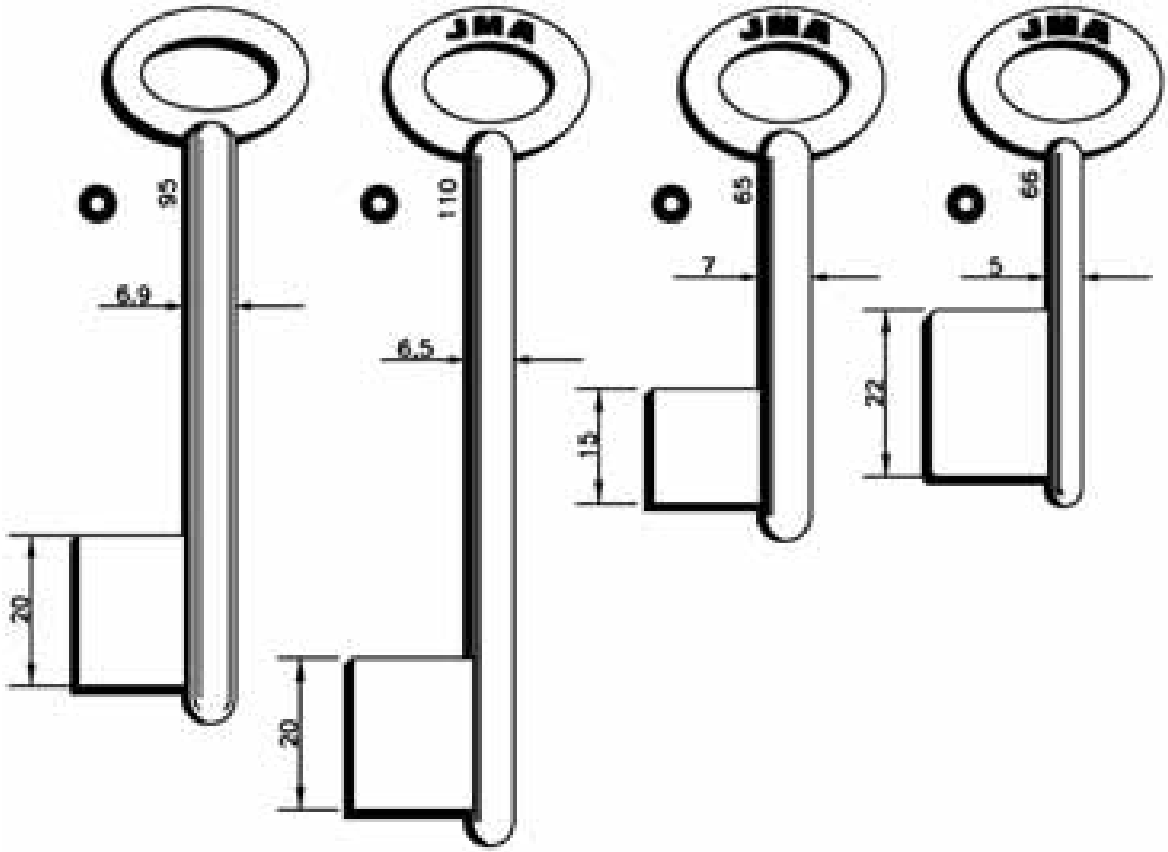
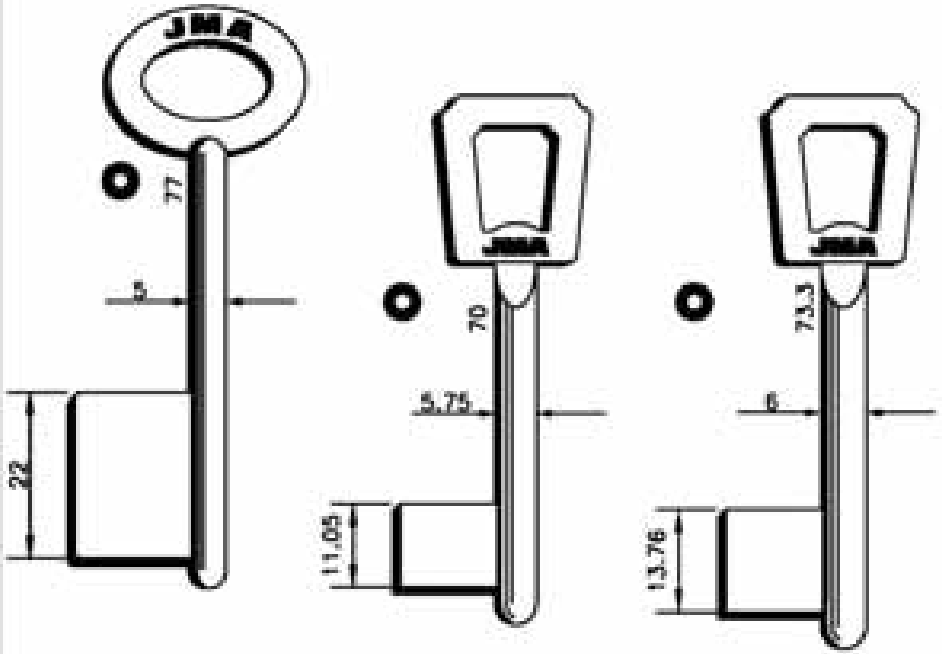
258

ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATENTION: Conservant les marques et dénominations commerciales sont la note sous l'index. ACHTUNG: Bewahren auf die marke und handelsname gehen zur note am index

PARA-FOR:



11G 12G 13G 14G



15G 16G 17G

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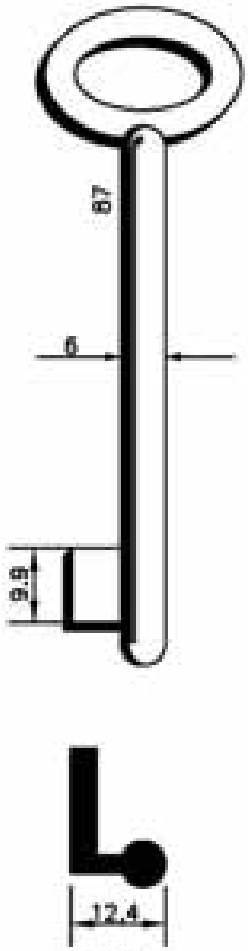
JMA

259

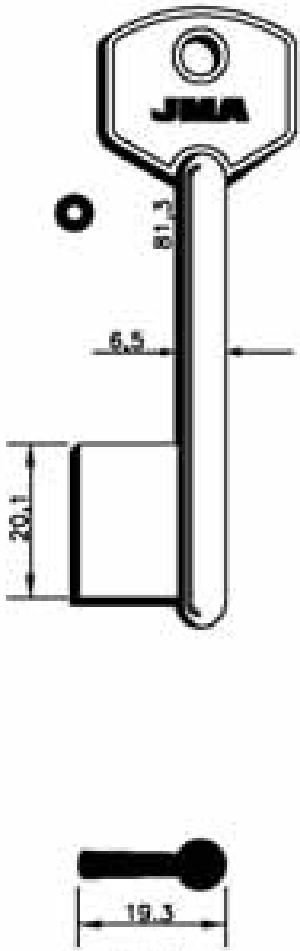
ATENCIÓN: Cualquiera de las marcas y denominaciones comerciales son ajenas a JMA. ATENTION: Concerning the marks and commercial denominations are none of JMA.
ATTENTION: Concernant les marques et dénominations commerciales sont la toute sans l'aide. ACHTUNG: Bezieht auf die Marke und handelsnamen jeden sie gibt ganz im Jahre

PARA-FOR:

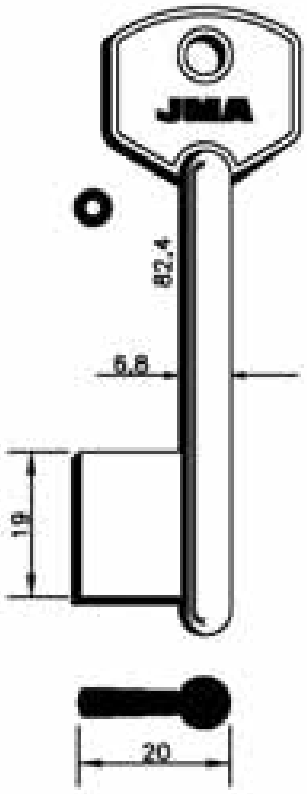


19G

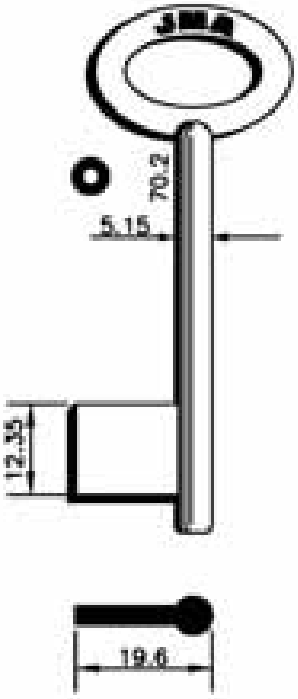
21G



23G



24G



25G

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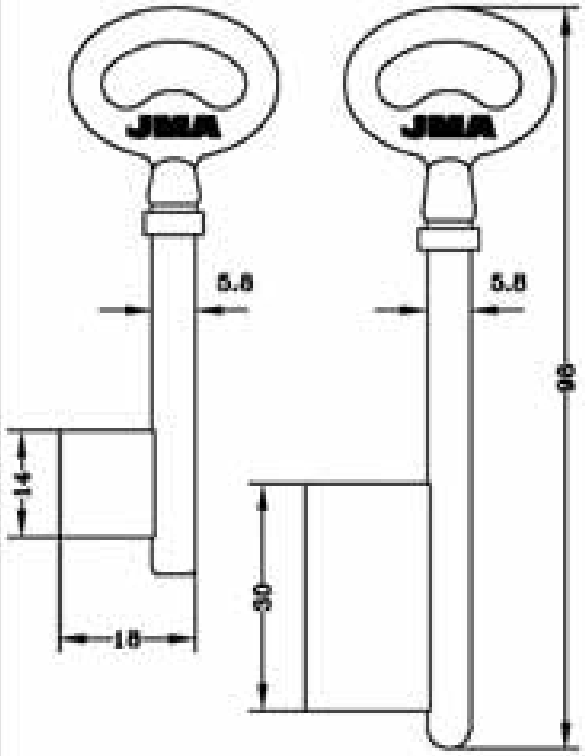
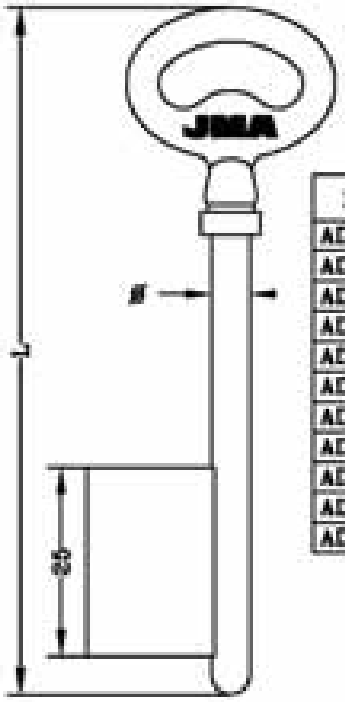
JMA

260

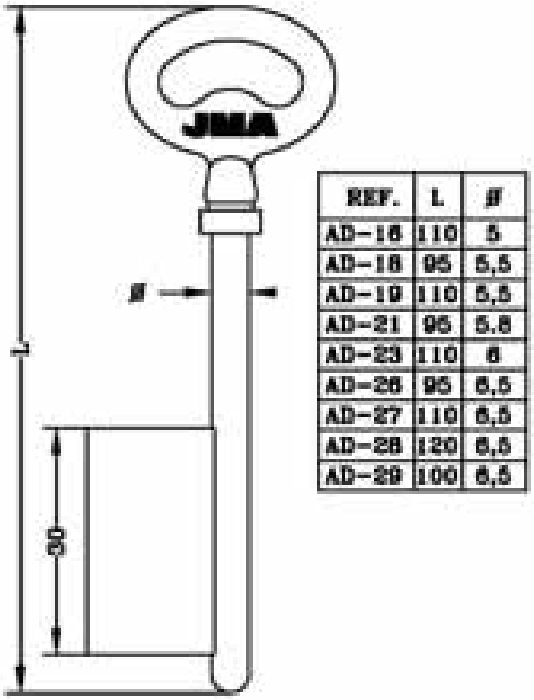
ATENCION: Consérvense a los marcos y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATENTION: Conservant les marques et dénominations commerciales non la note sera t'index. ACHTUNG: Bewahren auf die marke und handelsname anmerkung sie note on index.



AD-1 AD-2



REF.	L	ø
AD-3	90	5
AD-4	95	5
AD-5	100	5
AD-6	80	5,5
AD-7	95	5,5
AD-8	100	5,5
AD-9	80	5.8
AD-10	90	6
AD-11	95	6
AD-12	100	6
AD-13	100	6,5



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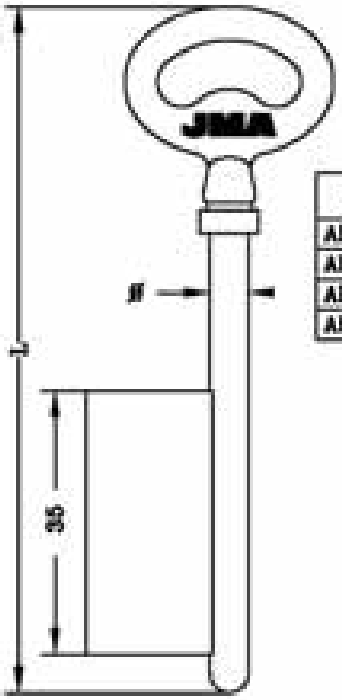
AD-18	95	5,5
AD-19	110	5,5
AD-21	95	5.8
AD-23	110	6
AD-26	95	6,5
AD-27	110	6,5
AD-28	120	6,5
AD-29	100	6,5



REF.	L	ø
AD-17	120	5
AD-20	120	5,5
AD-24	120	6
AD-25	140	6

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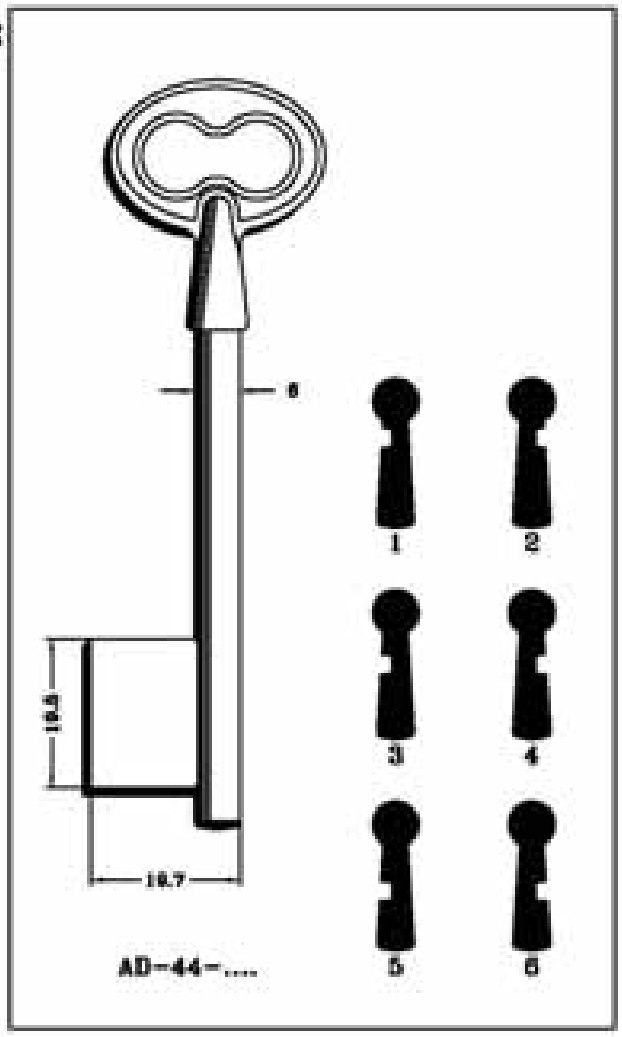
ATENCIÓN: Consúltenos si las marcas y denominaciones comerciales son suyas en Indice. ATTENTION: Concerning the marks and commercial denominations see note on index.
ATTENTION: Concernant les marques et dénominations commerciales voir la note dans l'Index. ACHTUNG: Bezeichnen auf die Marke und Handelsnamen geben sie die Lage im Index.

PARA-FOR:



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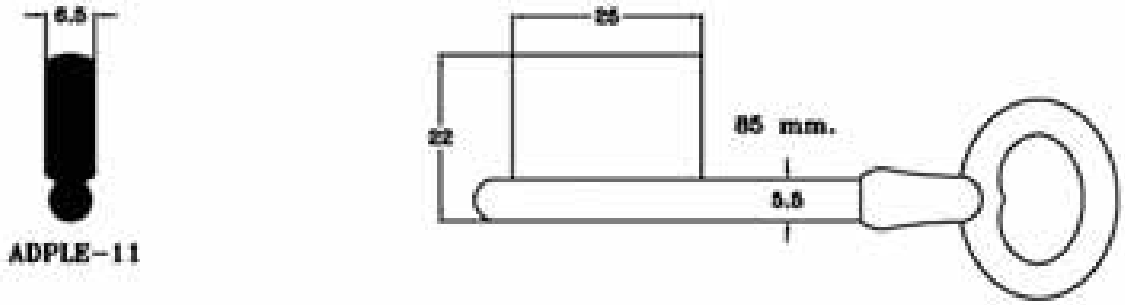
262

ATENCION: Casamiento a las marcas y denominaciones comerciales en nota en todos. ATTENTION: Covering the marks and commercial denominations are note in index.
ATENTION: Concernant les marques et dénominations commerciales non la note sous l'index. ACHTUNG: Bezieht auf die marke und handelsname anmerkung sie note in index.

PARA-FOR:



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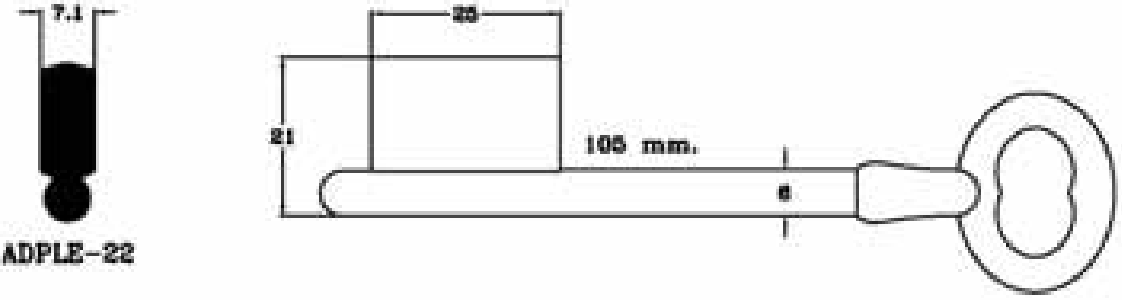

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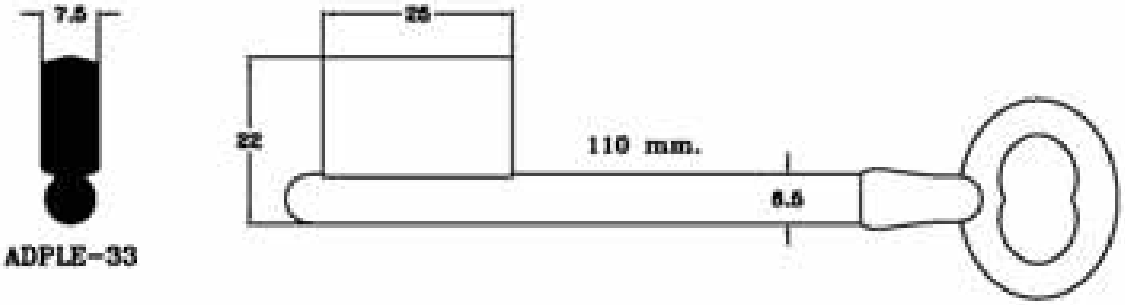
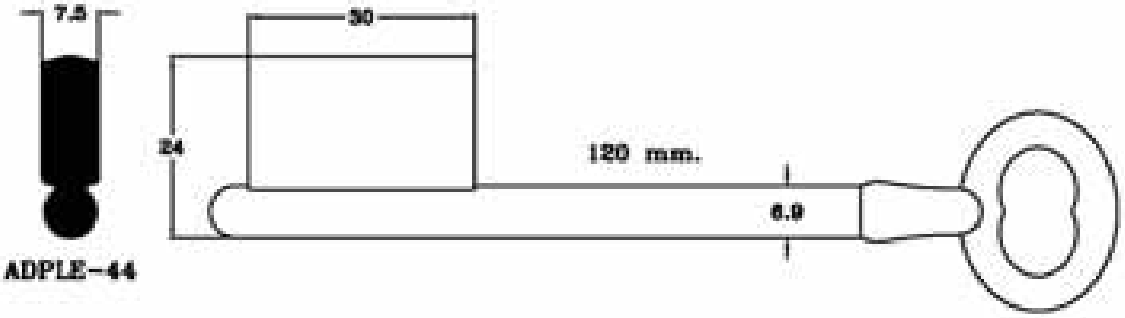


ADPLE-33



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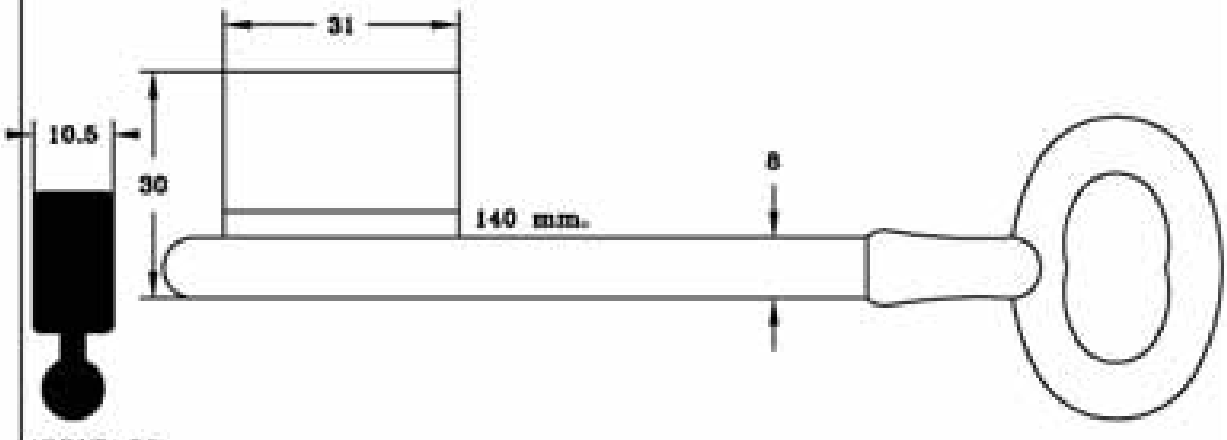

ADPLE-55

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263

ATENCIÓN: Consumente a las marcas y denominaciones comerciales son nota en índice. ATENTION: Concerning the marks and commercial denominations are note on index.
ATENTION: Concernant les marques et dénominations commerciales son la note dans l'index. ACHTUNG: Bezieher auf die Name und handelnamens geben sie die nutz im index.

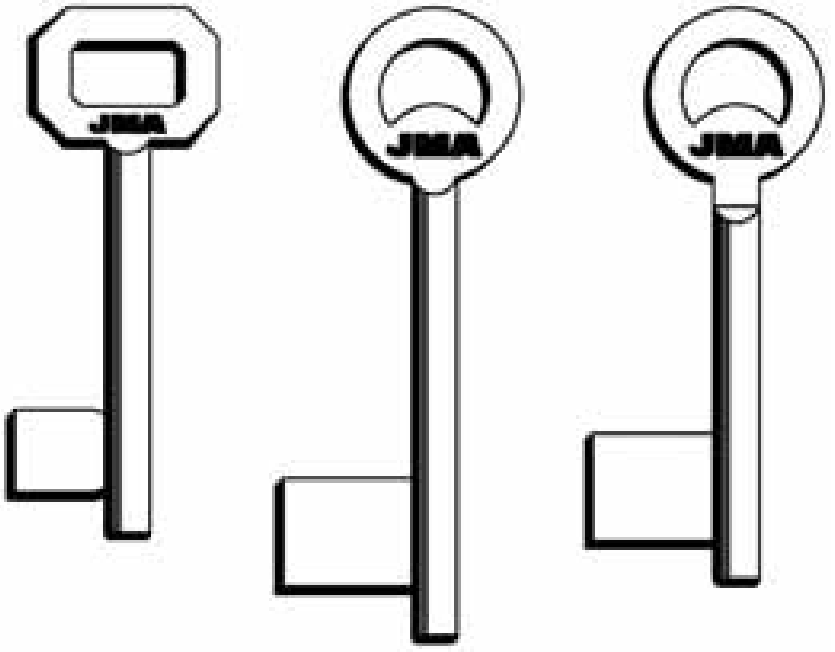
PARA-FOR:

126 (S)

AGA (E)

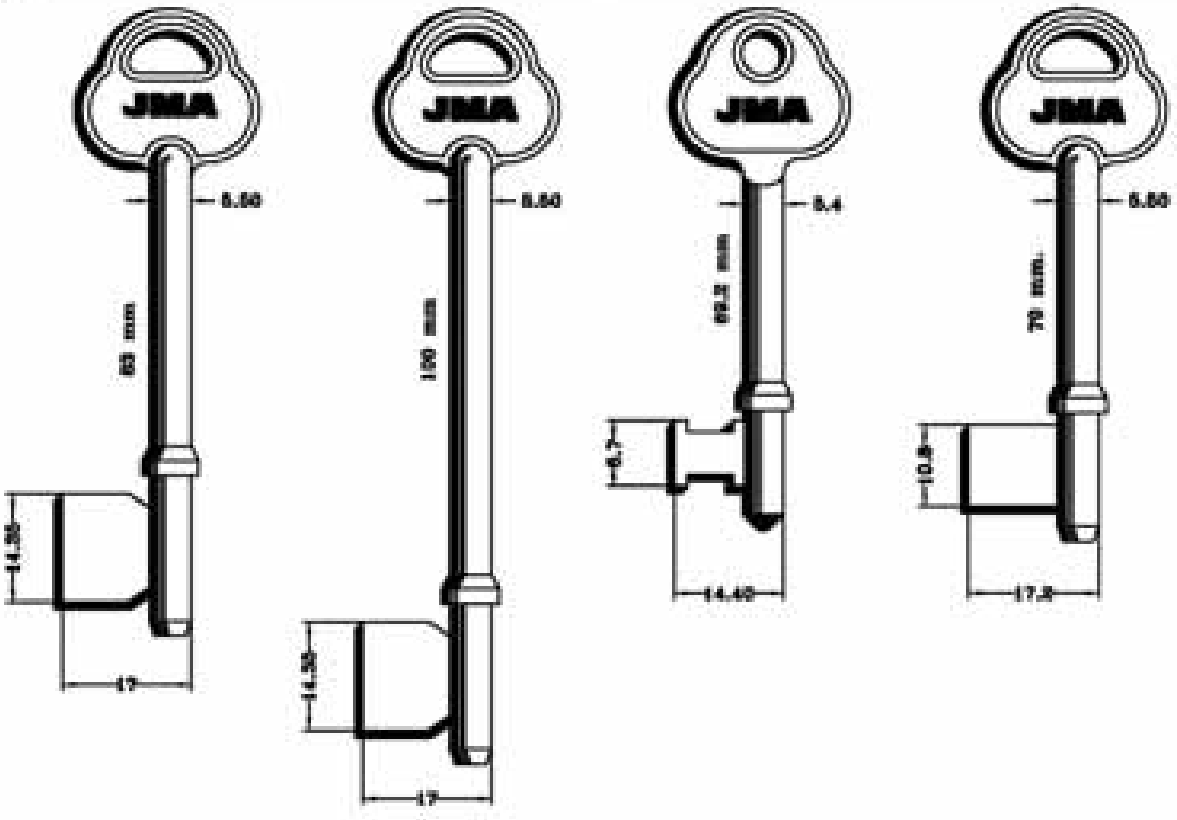
ASSA (S)

PARA: FOR:	126	AGA



126H-6DG | 126N-6DG | 126PP-6DG | AGA-1G

PARA: FOR:	ASSA



AS-1G | AS-2G | AS-3G | AS-6G/1

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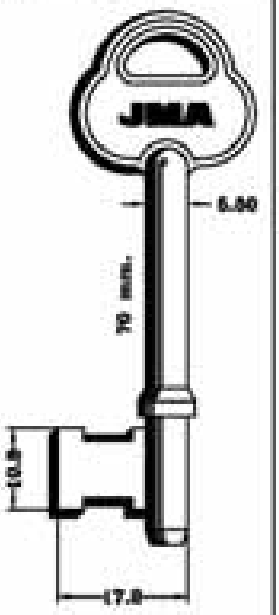
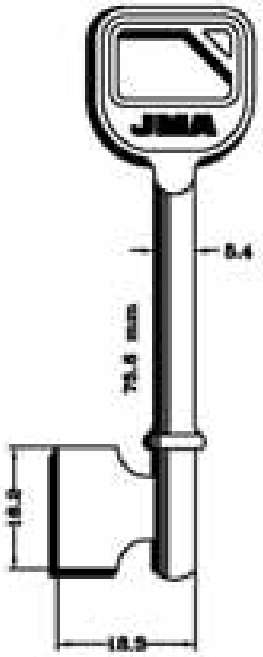
ATENCIÓN: Consideramos a las marcas y denominaciones comerciales del texto en inglés. ATTENTION: Considering the marks and commercial denominations are note in italic.
ATTENTION: Considérant les marques et dénominations commerciales mot le note sous l'italic. ACHTUNG: Betrachtet auf die marke und handelsname gemäß der note in italic.

PARA: FOR: ASSA

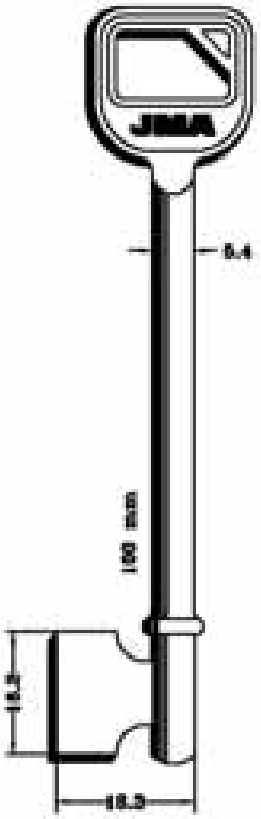


AS-6G/2

PARA: FOR: BODA

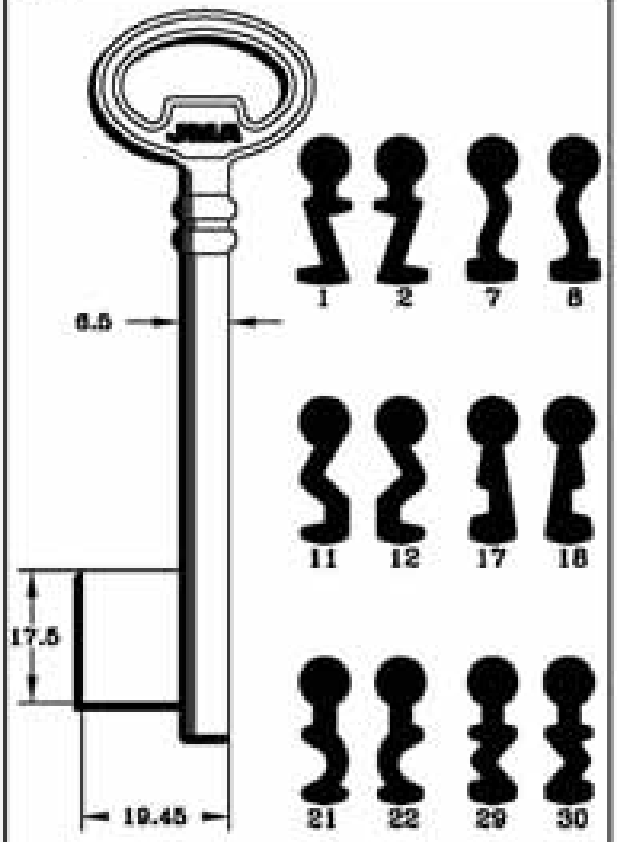


BOD-4G



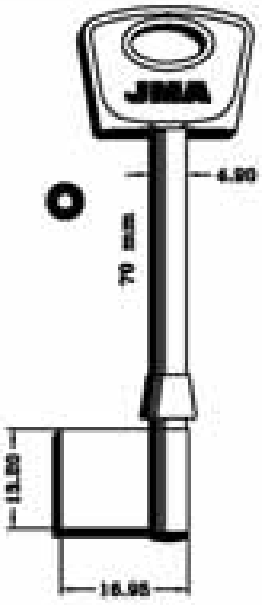
BOD-5G

PARA: FOR: BRICARD

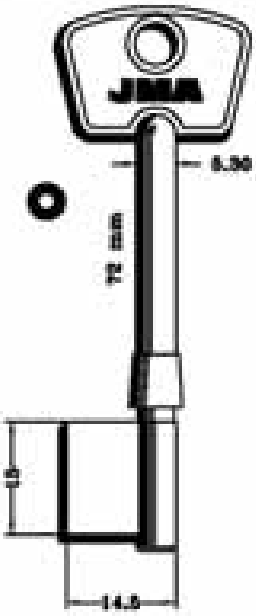


BRI-6L...

PARA: FOR: CHUBB



CHU-1G



CHU-2G

PARA-FOR:

ASSA (S)

BODA (SF)

BRICARD (F)

CHUBB (GB)

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265

ATENCIÓN: Consumente a las marcas y denominaciones comerciales son nota en (todos). ATTENTION: Concerning the marks and commercial denominations are note on (all).
ATTENTION: Concernant les marques et dénominations commerciales sont la note dans (tous). ACHTUNG: Bezieher auf die marke und handelsnamen geben sie die ganz im (alle).

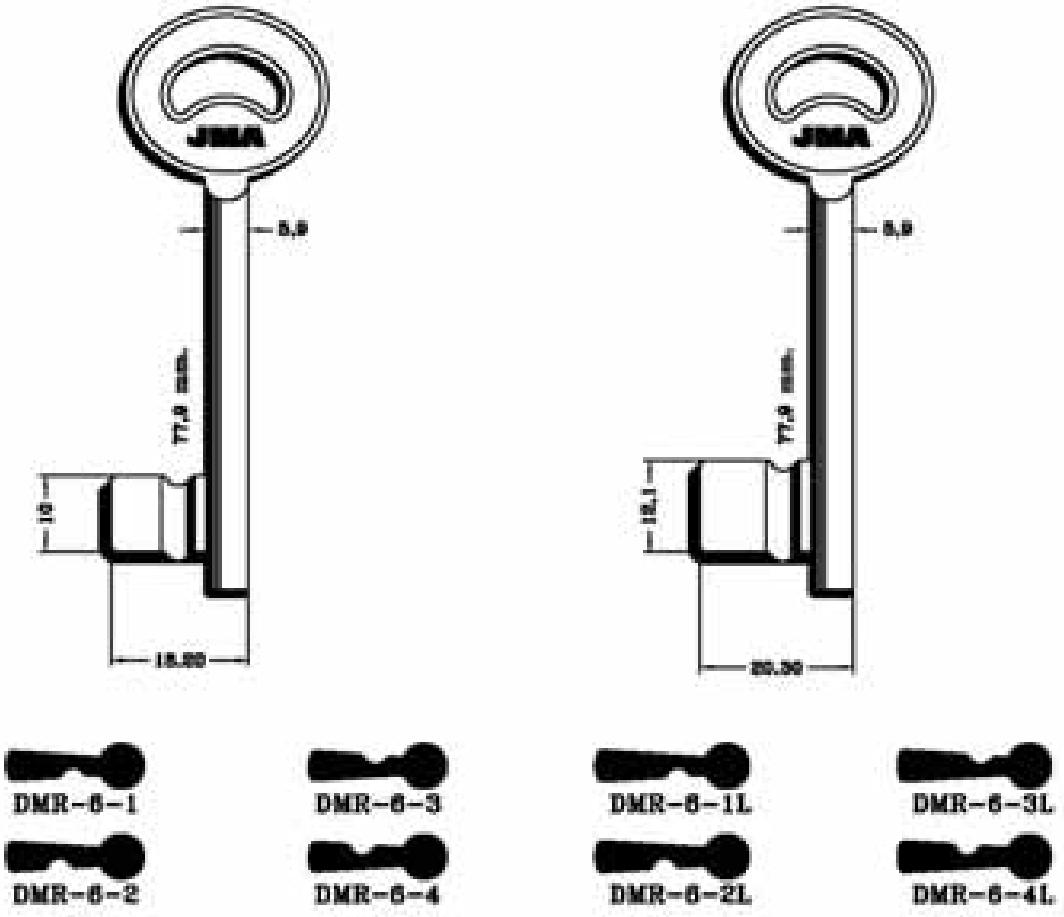
PARA-FOR:

DAR-MAR (PL)

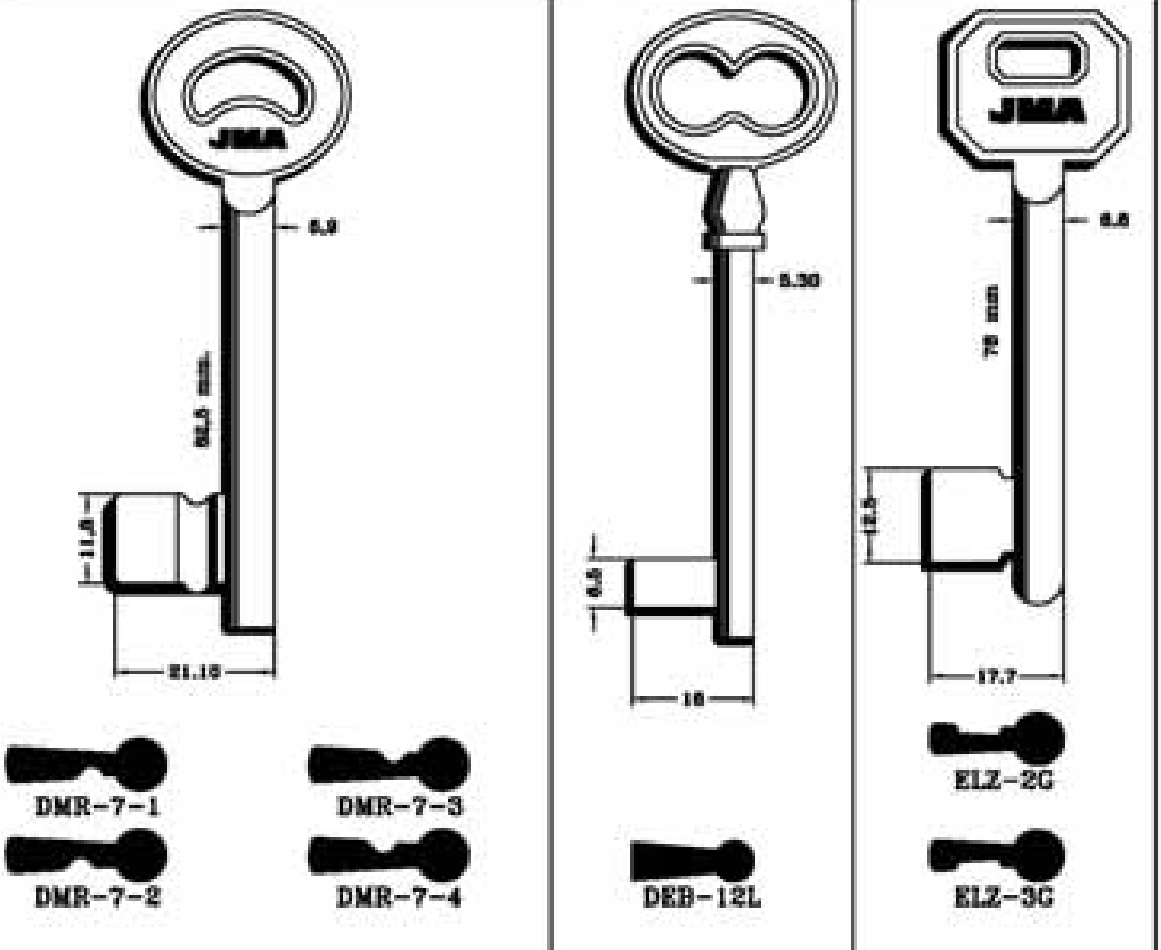
DEBEAURAIN (F)

ELZETT (H)

PARA: FOR:	DAR-MAR



PARA: FOR:	DAR-MAR	DEBEAURAIN	ELZETT



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JMA

ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ver nota en inglés ATTENTION: Conserving the marks and commercial denominations see note in index
ATENÇÃO: Conservam as marcas e denominações comerciais ver a nota para o inglês ACHTUNG: Bewahren auf die marke und handelsname siehen sie note in index

PARA-FOR:

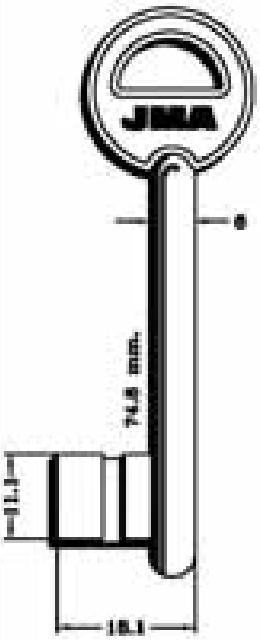
ELZETT (H)

ERA (GB)

ESA (E)

FAS YALE (S)

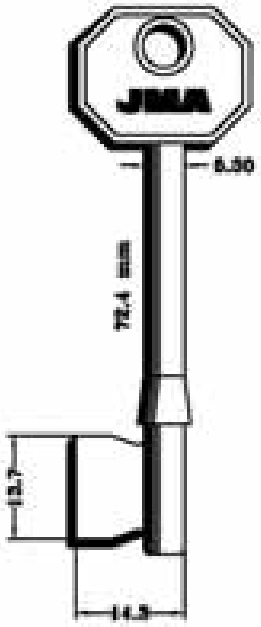
PARA-FOR: ELZETT



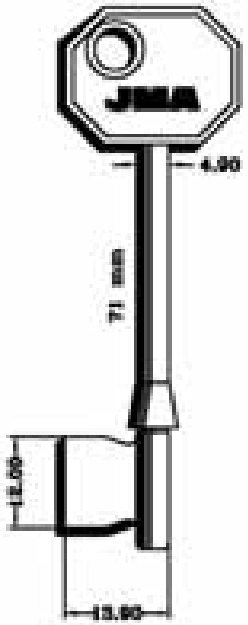
ELZ-5G

ELZ-6G

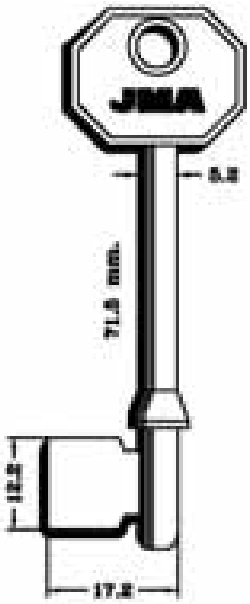
ERA



ER-1G

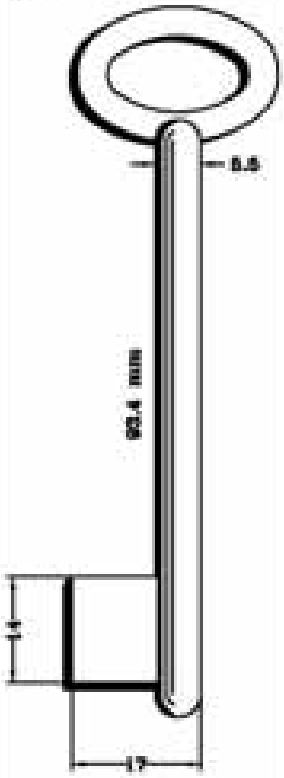


ER-4G



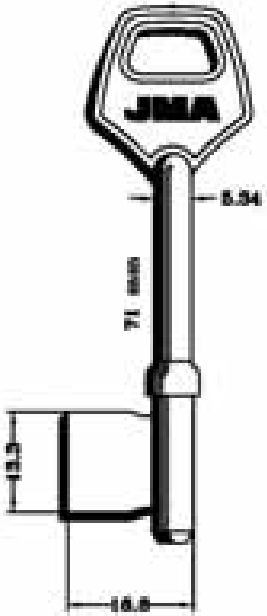
ER-5G

PARA-FOR: ESA

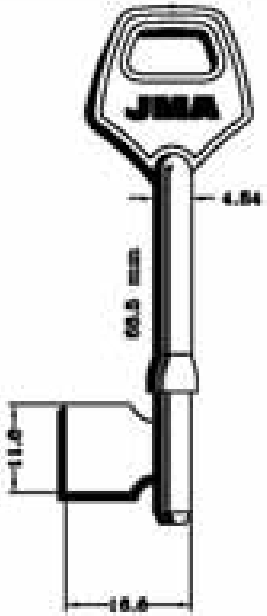


ES-1G

FAS-YALE



FA-1G



FA-2G

FA-3G

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JMA

267

ATENCIÓN: Consumente a las marcas y denominaciones comerciales son nota en (italics). ATENTION: Concerning the marks and commercial denominations are note on (italics).
ATTENTION: Concernant les marques et dénominations commerciales sont la note dans (italics). ACHTUNG: Bezieher auf die marke und handelsnamen geben sie die note in (italics).

PARA-FOR:

FAS YALE (S)

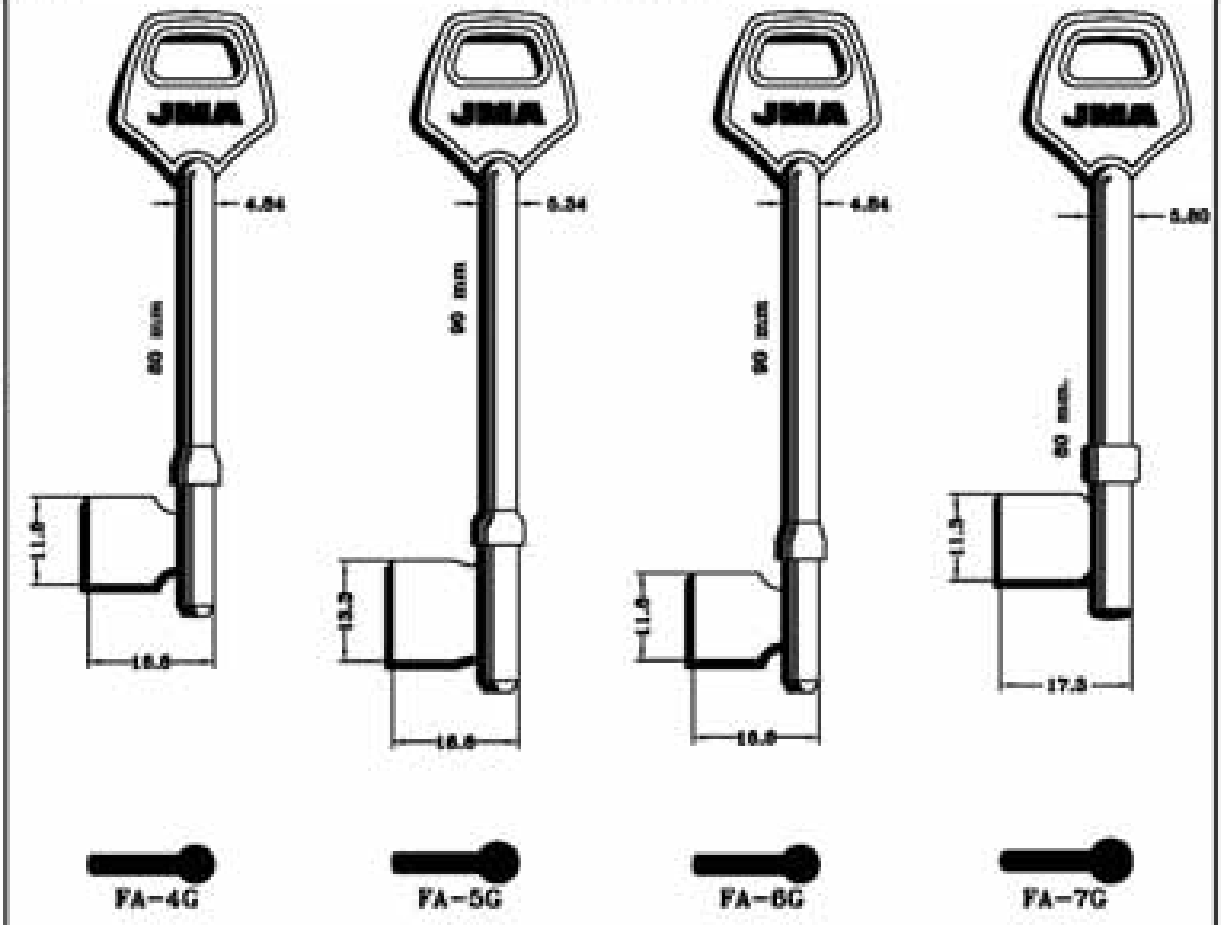
FICHET (F)

GPZ (RUS)

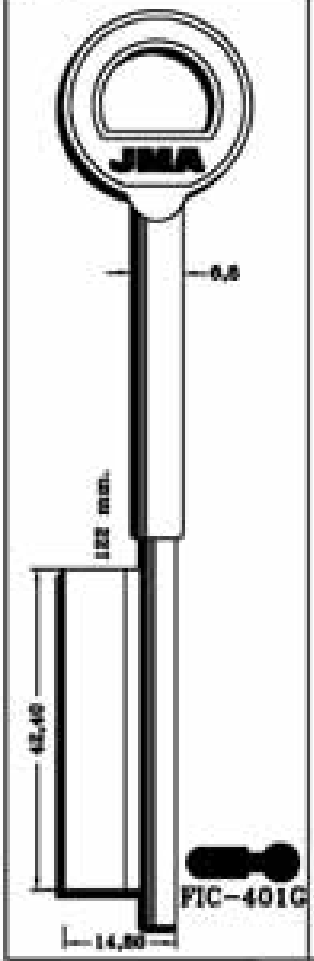
GUARDIAN (GB)

HENDERSON (GB)

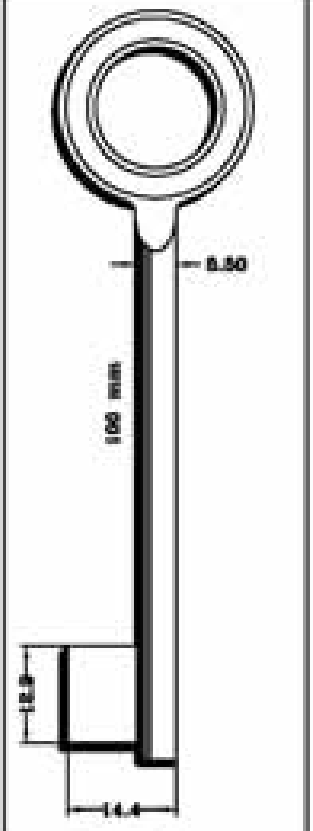
PARA: FOR: **FAS-YALE**



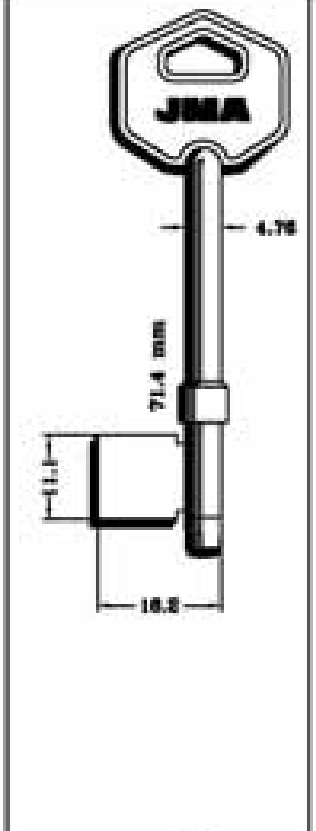
PARA: FOR: **FICHET**



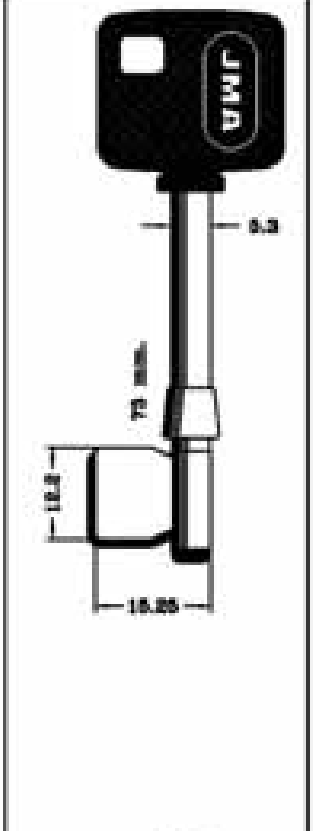
GPZ



GUARDIAN



HENDERSON



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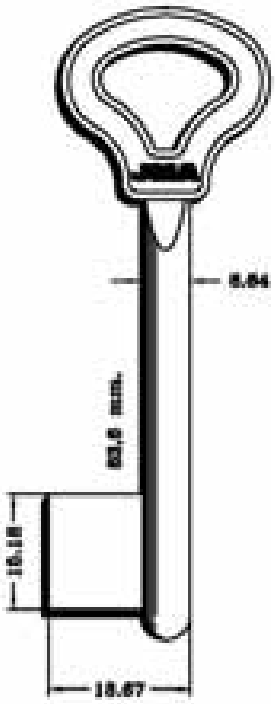
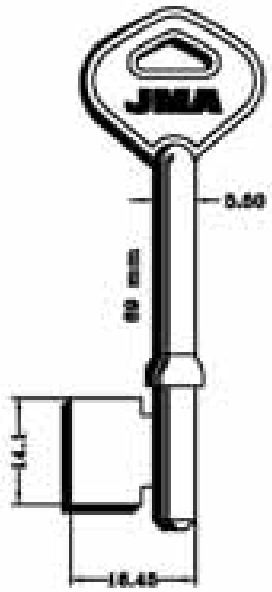
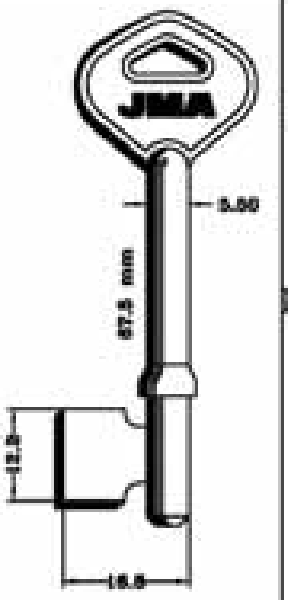
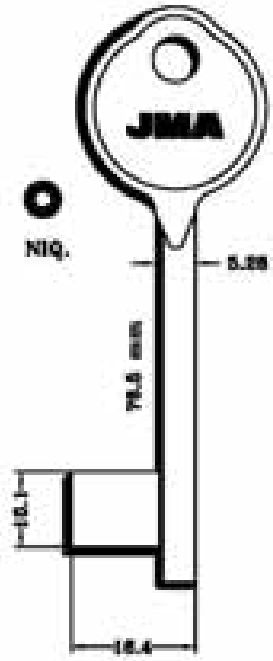
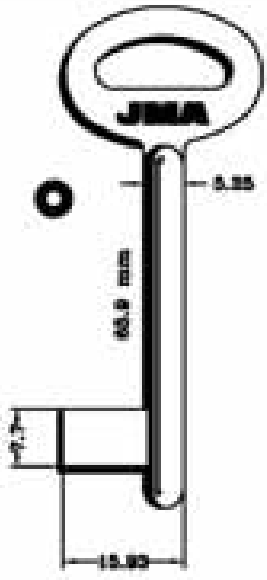
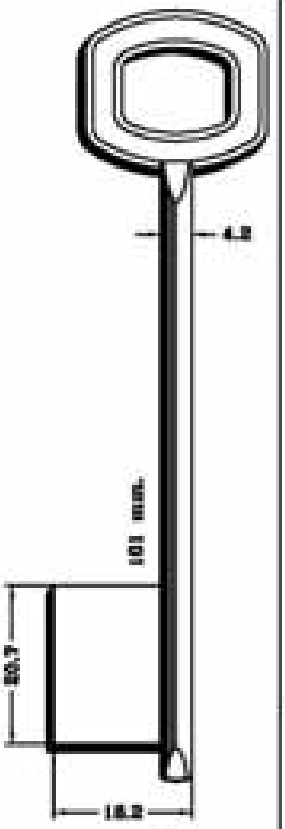
JMA

268

ATENCIÓN: Consérvense la(s) marca(s) y denominaciones comerciales tal cual se indica en letra. ATTENTION: Conserving the marks and commercial denominations one note in italic.
ATENÇÃO: Conservam as marcas e denominações comerciais tal e qual estão escritas. ACHTUNG: Bewahren auf die marke und handelsname genau so wie es in italic

PARA: FOR: LAR	LÅSBOLAGET		
			
LAR-1G	LASB-1G	LASB-2G	LASB-3G

PARA: FOR: LÅSBOLAGET	MCM	MOSKVA
			
LASB-4G	MCM-1G	MCM-4G	MOK-1G

PARA-FOR:

LAR (E)

LÅSBOLAGET (S)

MCM (E)

MOSKVA (RUS)

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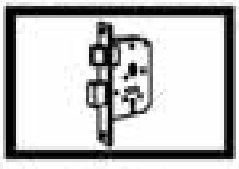
JMA



269

ATENCIÓN: Consérvense a los marcos y denominaciones comerciales son notoria propiedad. ATENTION: Concerning the marks and commercial denominations are note of notice. ATTENTION: Concernant les marques et dénominations commerciales sont la note dans l'idée. ACHTUNG: Bezeichen auf die marke und handelsnamen gelten als die basz in notes

PARA-FOR:

ORENGO (E)

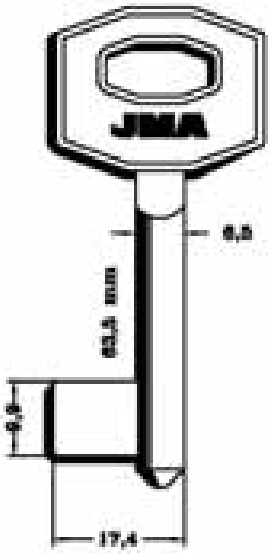
OSTMARK (D)

RENAG (N)

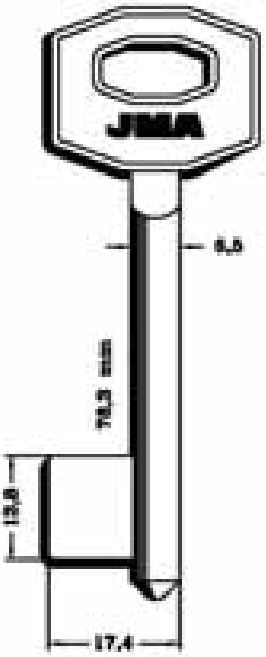
REX (N)

TESA (E)

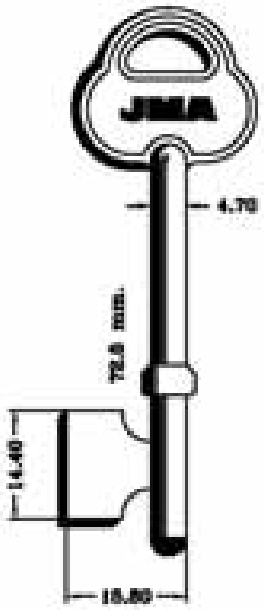
PARA: FOR:	ORENGO	OSTMARK



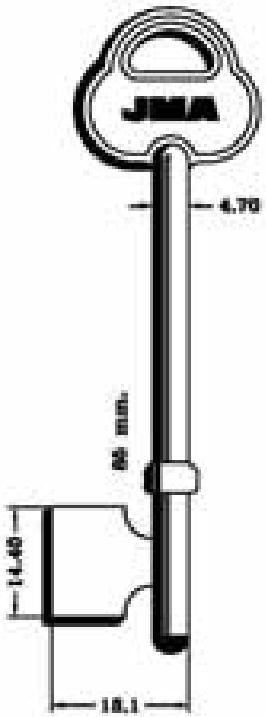
OR-3G



OR-6G

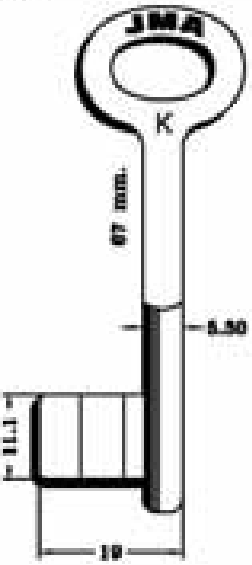


OST-1G

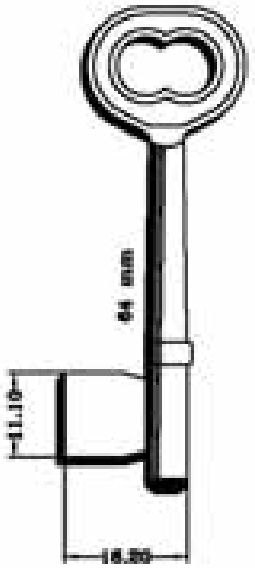


OST-2G

PARA: FOR:	RENAG	REX	TESA

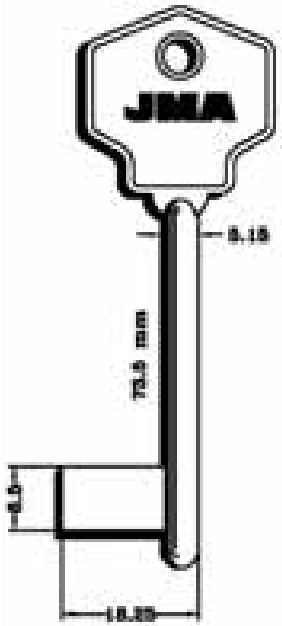


REN-1G REN-2G



REX-1G

REX-2G



TE-1G

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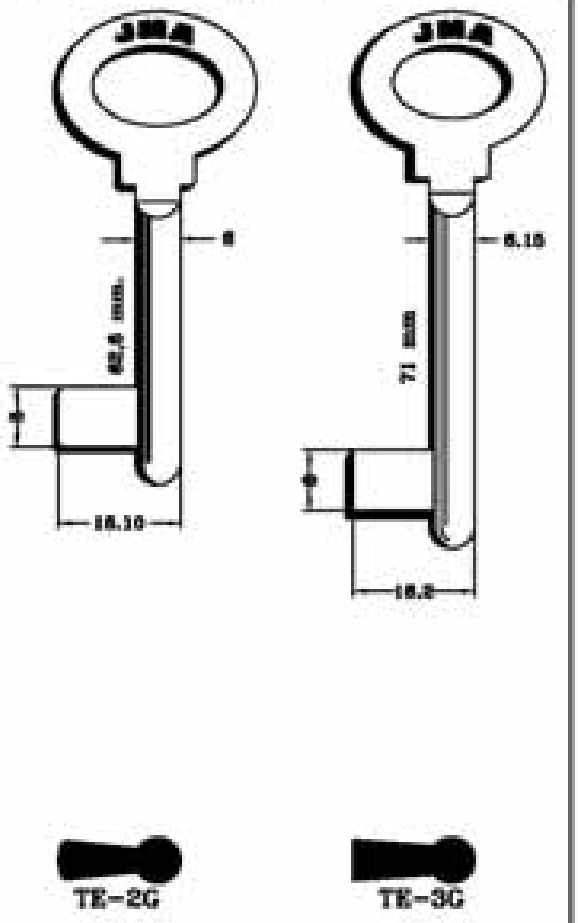
JMA

ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note in index.
ATENTION: Conservant les marques et dénominations commerciales sont la note sous l'index. ACHTUNG: Bleiben auf die marke und handelsname gehalten sie note im index.

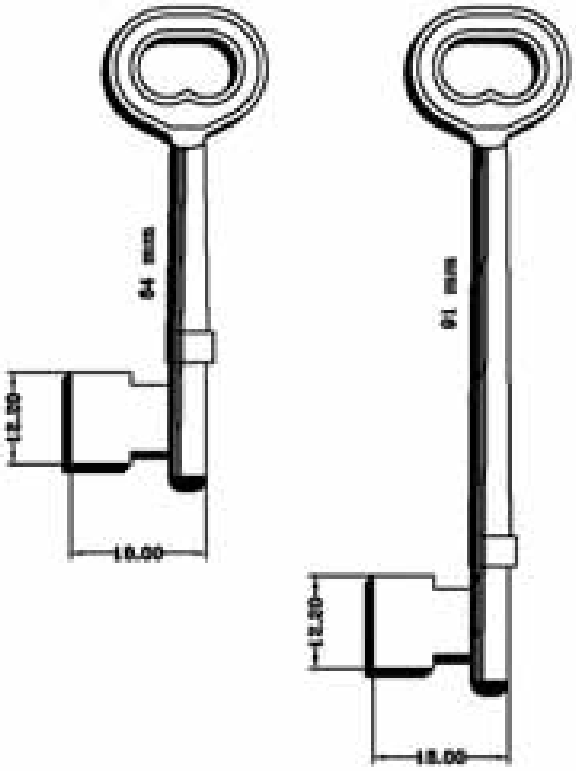
PARA:
FOR:

TESA



TE-2G TE-3G

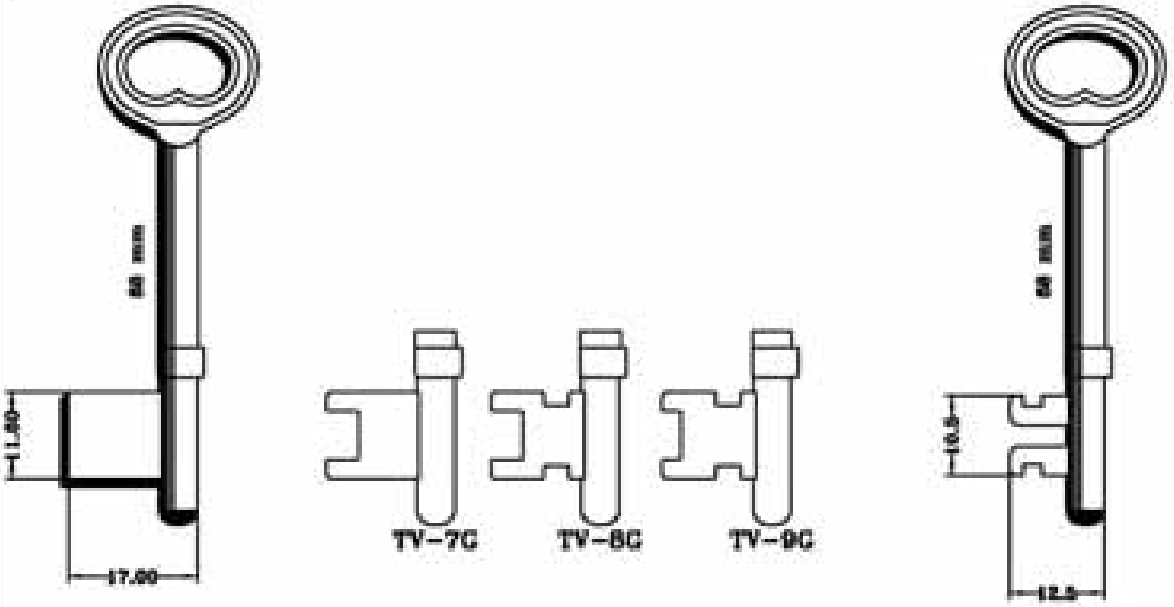
TRIO-VING

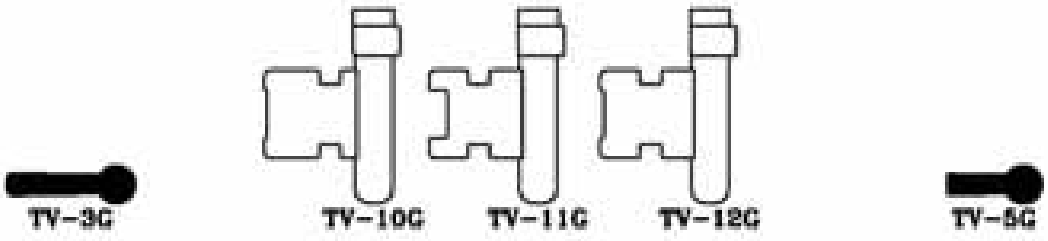


TV-1G TV-2G

PARA:
FOR:

TRIO-VING





PARA-FOR:

TESA (E)

TRIO-VING (N)

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JMA

271

ATENCIÓN: Consumirse a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on index.
ATTENTION: Consumant les marques et dénominations commerciales sont nul de tous. ACHTUNG: Benutzen auf die marke und handelsnamen gelten sie gilt nutz im index.

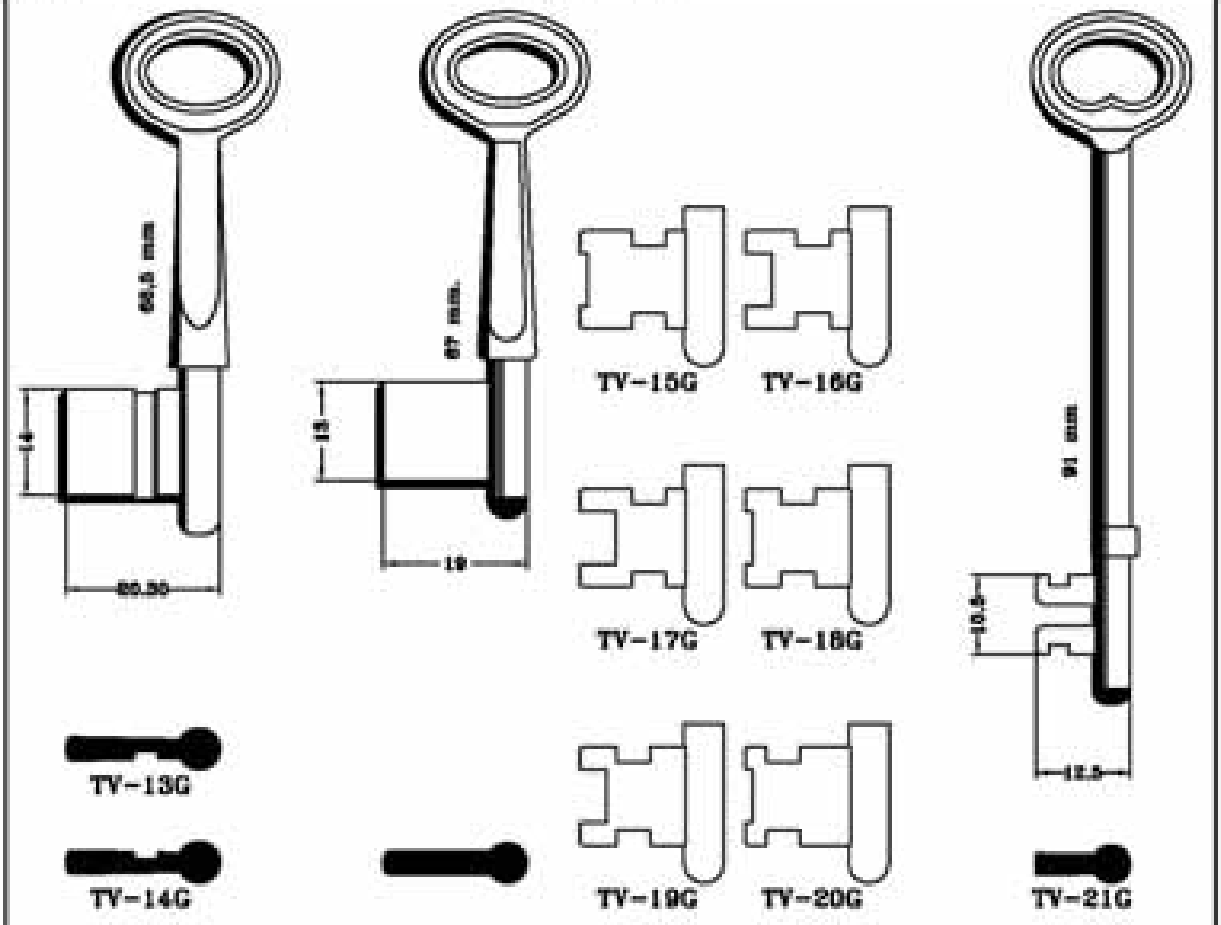
PARA-FOR:

TRIO-VING (N)

UCEM (E)

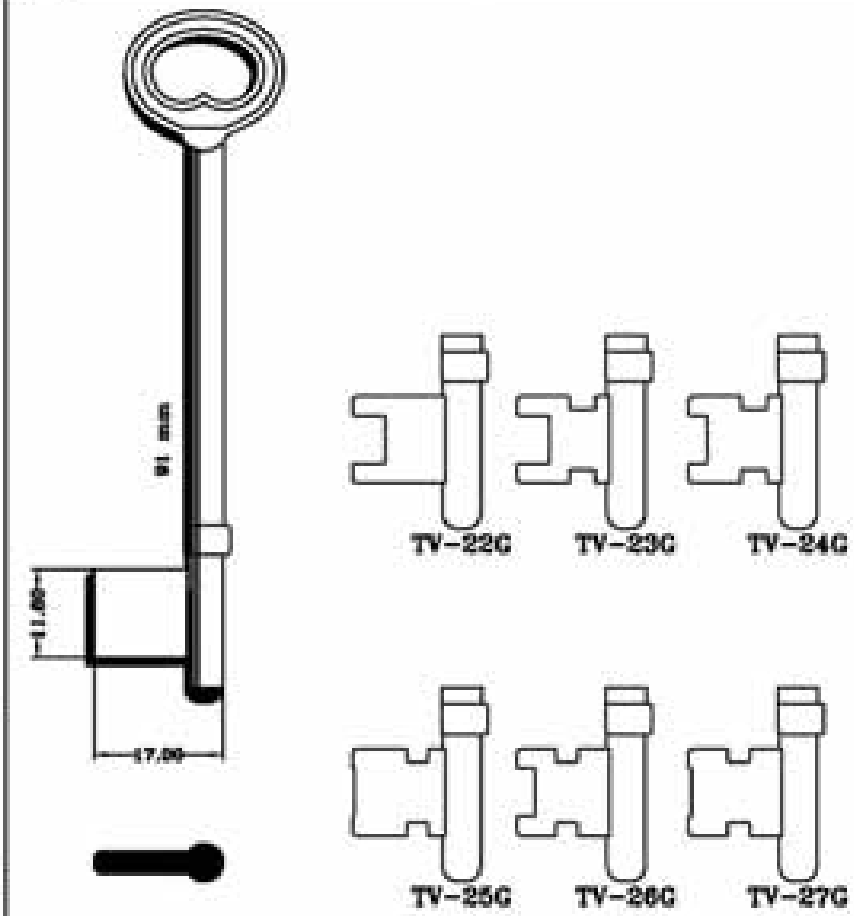
PARA: FOR:

TRIO-VING

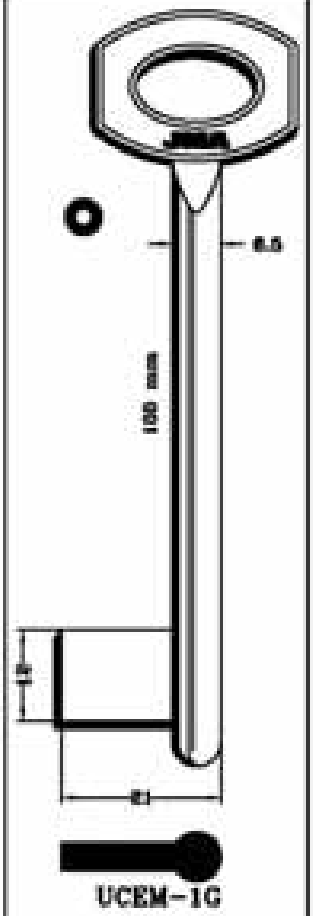


PARA: FOR:

TRIO-VING



UCEM



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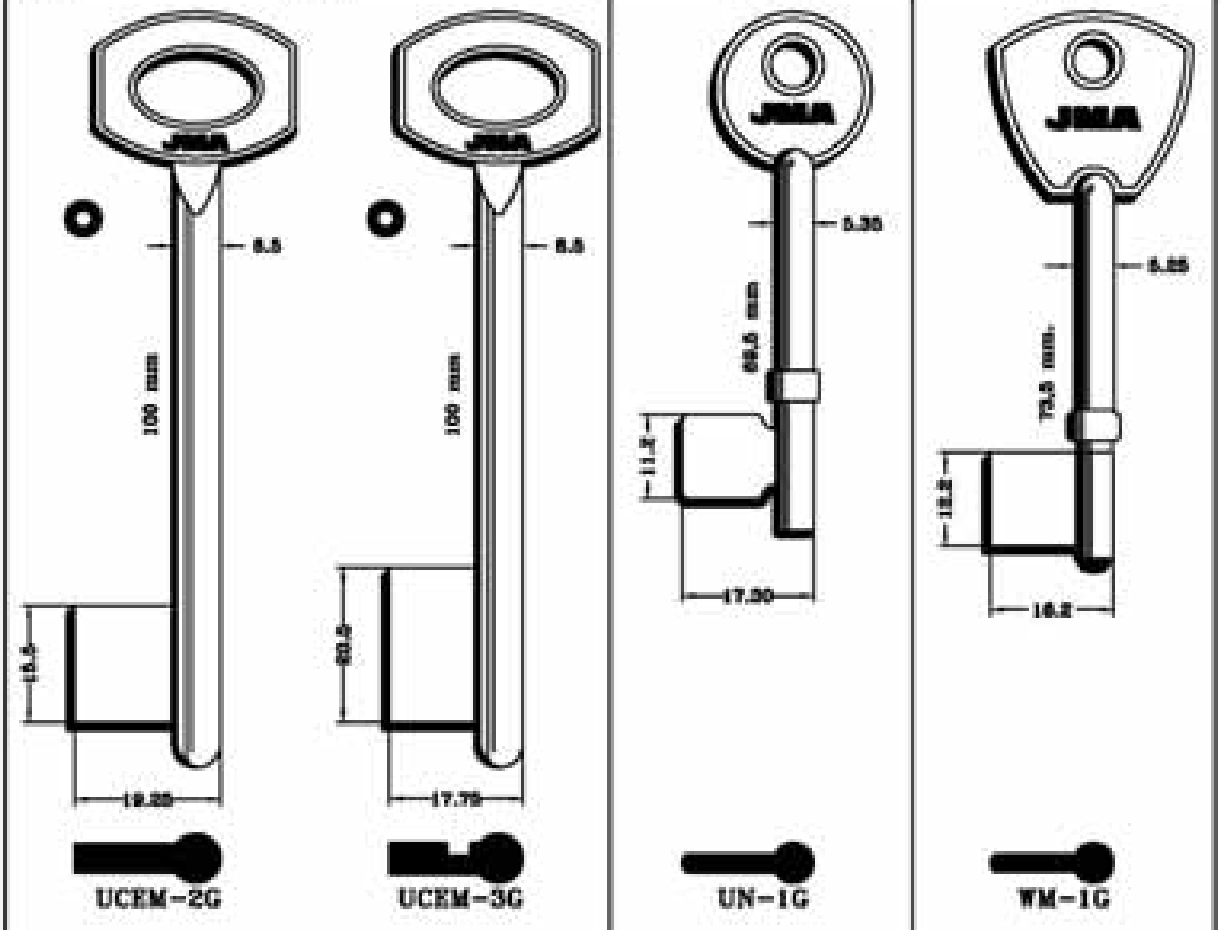
JMA

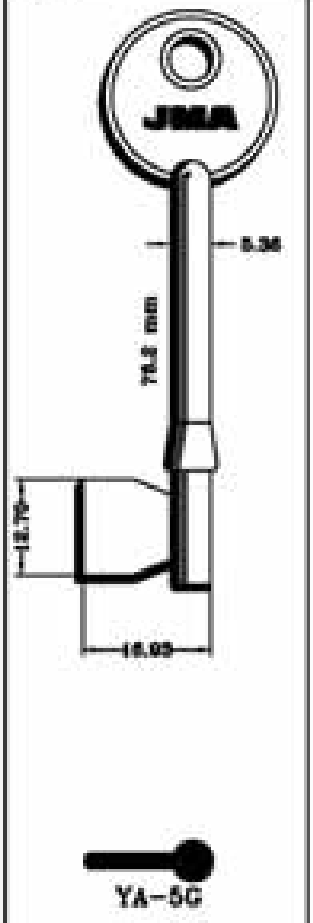
272

ATENCION: Consérvense la(s) marca(s) y denominaciones comerciales tal cual en inglés. ATTENTION: Conserving the marks and commercial denominations are note in italic. ATENTION: Conservant les marques et dénominations commerciales tel qu'elle sont l'italic. ACHTUNG: Bewahrt auf die marke und handelsname schreiben sie note en italic

PARA: FOR:	UCEM	UNION	WMS



PARA: FOR:	YALE



PARA-FOR:

UCEM (E)

UNION (GB)

WMS (GB)

YALE (GB)

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JMA

273

ATENCIÓN: Cualquiera de los marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulls on rules.
ATTENTION: Concernant les marques et dénominations commerciales sont de la nulle dans l'tous. ACHTUNG: Bezieher auf die marke und handelsnamen gelten sie die ganz im rules.

PARA-FOR:

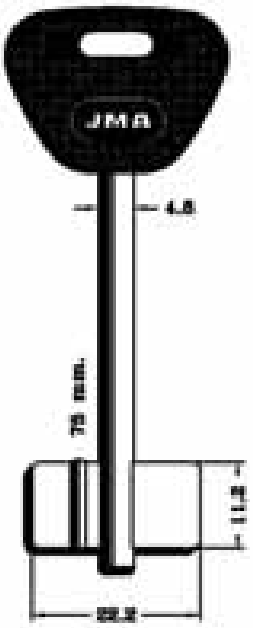
AKARSAN (TR)

ANTONIOLI (I)

ASSA (S)

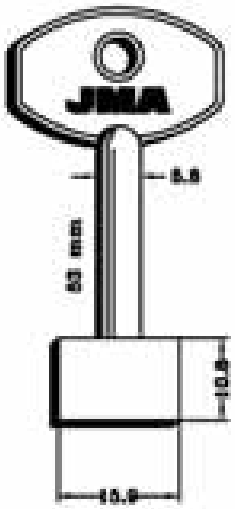
ATRA (I)

PARA: FOR: AKARSAN

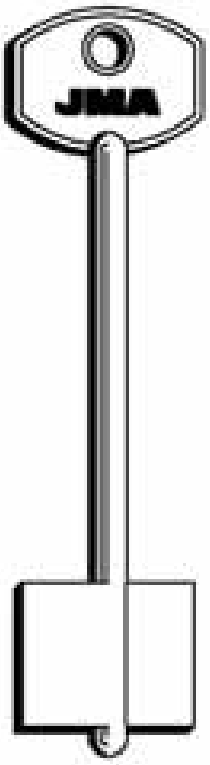


AKA-1PG

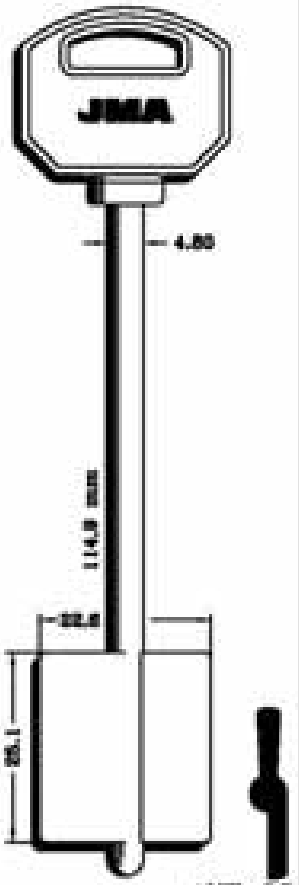
ANTONIOLI



ANT-1G

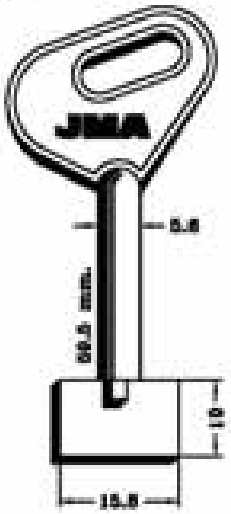


ANT-2G



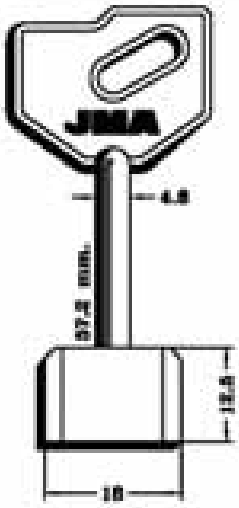
ANT-3G

PARA: FOR: ANTONIOLI



ANT-4G

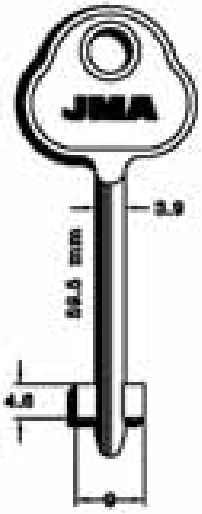
AUNO



ANT-5G

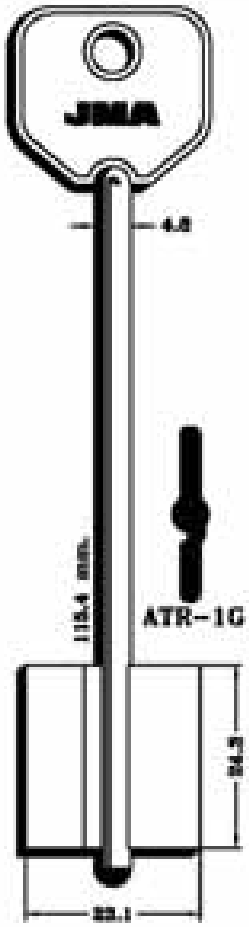
AUNO

ASSA



AS-4G

ATRA



ATR-1G

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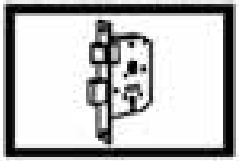
JMA

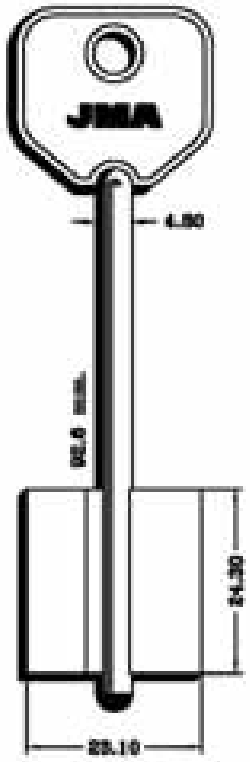


274

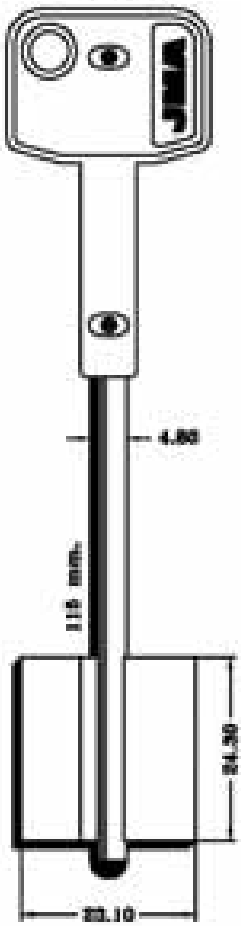
ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index. ATUNTION: Conservant les marques et dénominations commerciales non la note sous l'index. ACHTUNG: Bewahren auf die marke und handelsname gemacht sie note on index.

PARA:
FOR:

ATRA

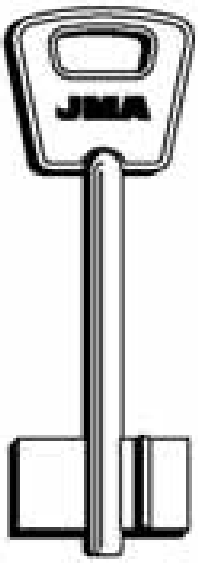


ATR-2G



ATR-2TG

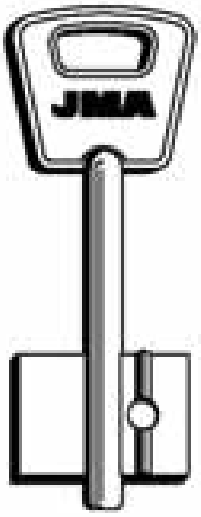
BETA



BE-1G

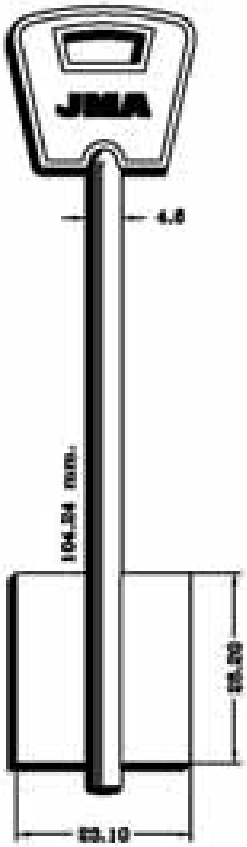
PARA:
FOR:

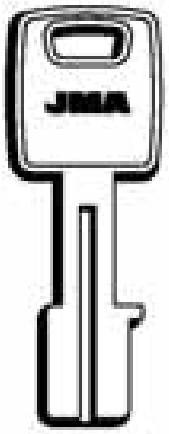
BETA



BE-3G

BE-4G





BE-5G

BE-6G

BE-7G

PARA-FOR:

ATRA (I)

BETA (I)

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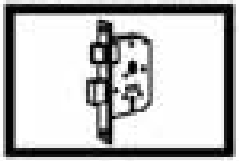


275

ATENCIÓN: Desconocemos si las marcas y denominaciones comerciales son suyas o de terceros. ATENTION: Concerning the marks and commercial denominations are ours or not.
ATTENTION: Concernant les marques et dénominations commerciales sont ou ne sont pas à nous. ACHTUNG: Bezeichnen auf die Marke und Handelsnamen gehen sie gibt ganz in Ihnen.

PARA-FOR:

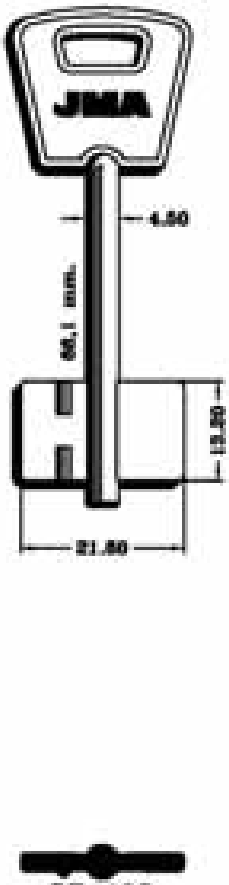
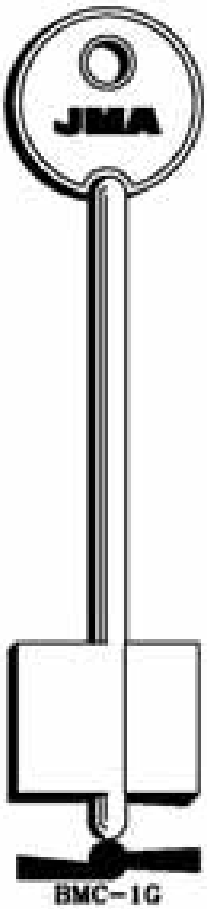
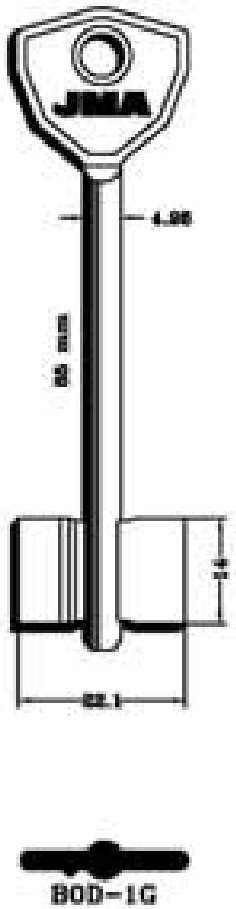
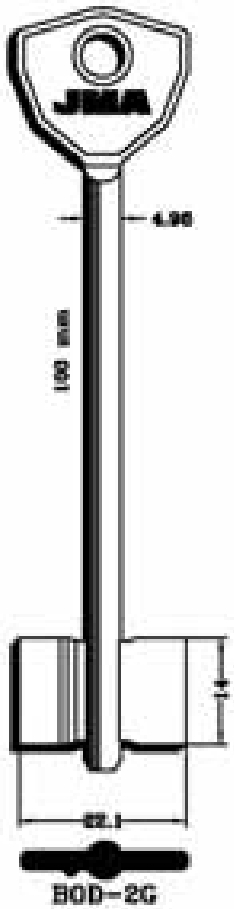
BETA (I)

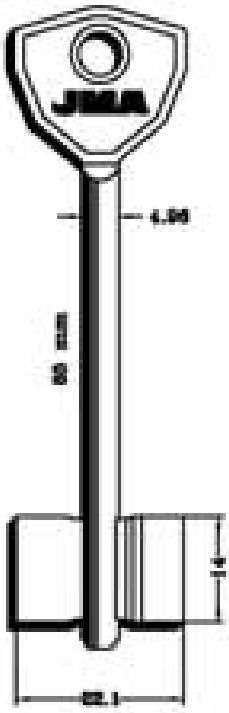
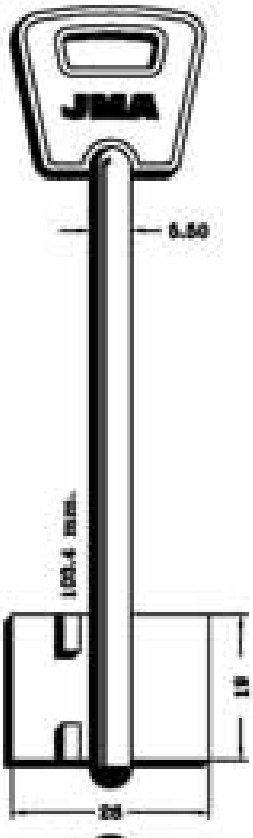
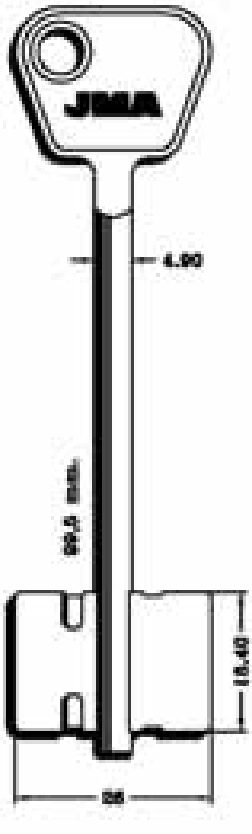
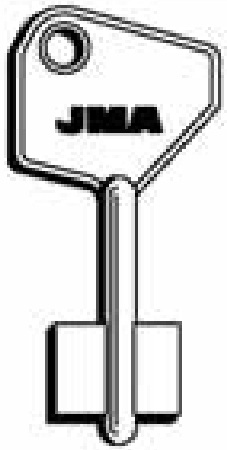
BMC (I)

BODA (SF)

BOGATIR (RUS)

BOXAFE (I)

PARA: FOR: BETA	BMC	BODA
 BE-10G	 BMC-1G	 BOD-1G  BOD-2G

PARA: FOR: BODA	BOGATIR	BOXAFE
 BOD-3G	 BOG-1G  BOG-2G	 BOX-1G

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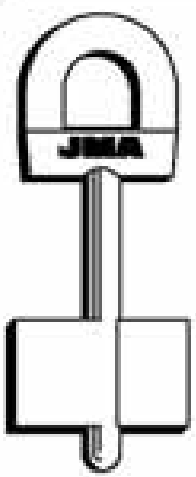
276

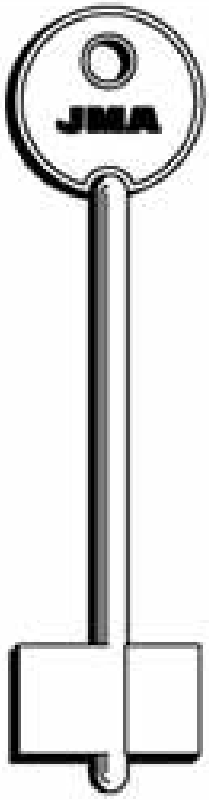
ATENCION: Consérvense a las marcas y denominaciones comerciales tal cual en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATENTION: Conservant les marques et dénominations commerciales tel qu'elle sont. Index. ACHTUNG: Bewahren auf die marke und handelsname gehen zur sie note en index.

PARA:
FOR:

CAF

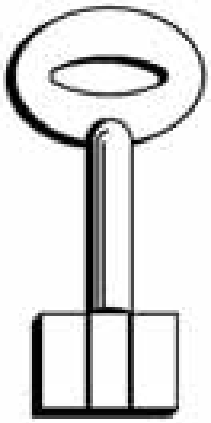


CAF-1G

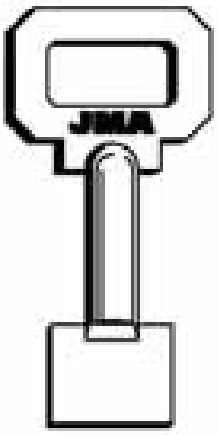


CAF-2G

CERUTTI



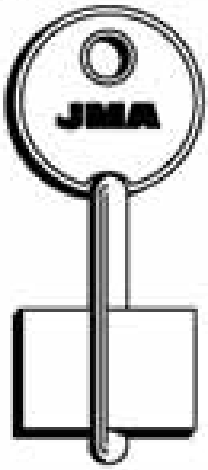
CRT-1G



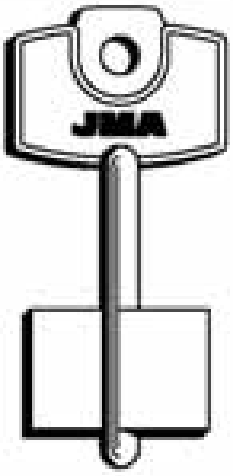
CRT-2G

PARA:
FOR:

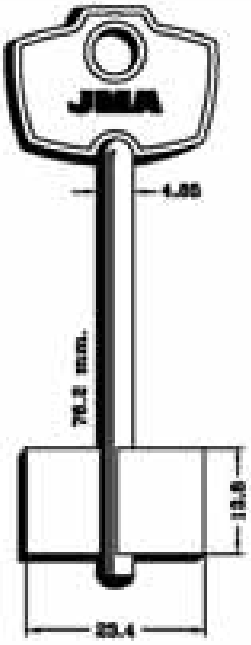
CERUTTI



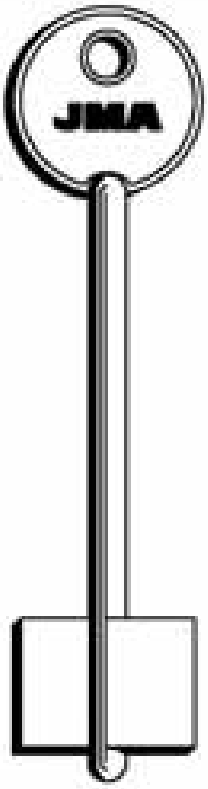
CRT-3G



CRT-4G



CRT-7G



CRT-8G

PARA-FOR:

CAF (I)

CERUTTI (I)

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277

ATENCION: Cualquiera de las marcas y denominaciones comerciales son nuestra propiedad. ATTENTION: Concerning the marks and commercial denominations are ours property.
ATTENTION: Concernant les marques et dénominations commerciales sont la notre pleine propriété. ACHTUNG: Bezieht auf die marke und handelsnamen gehen sie gehört uns.

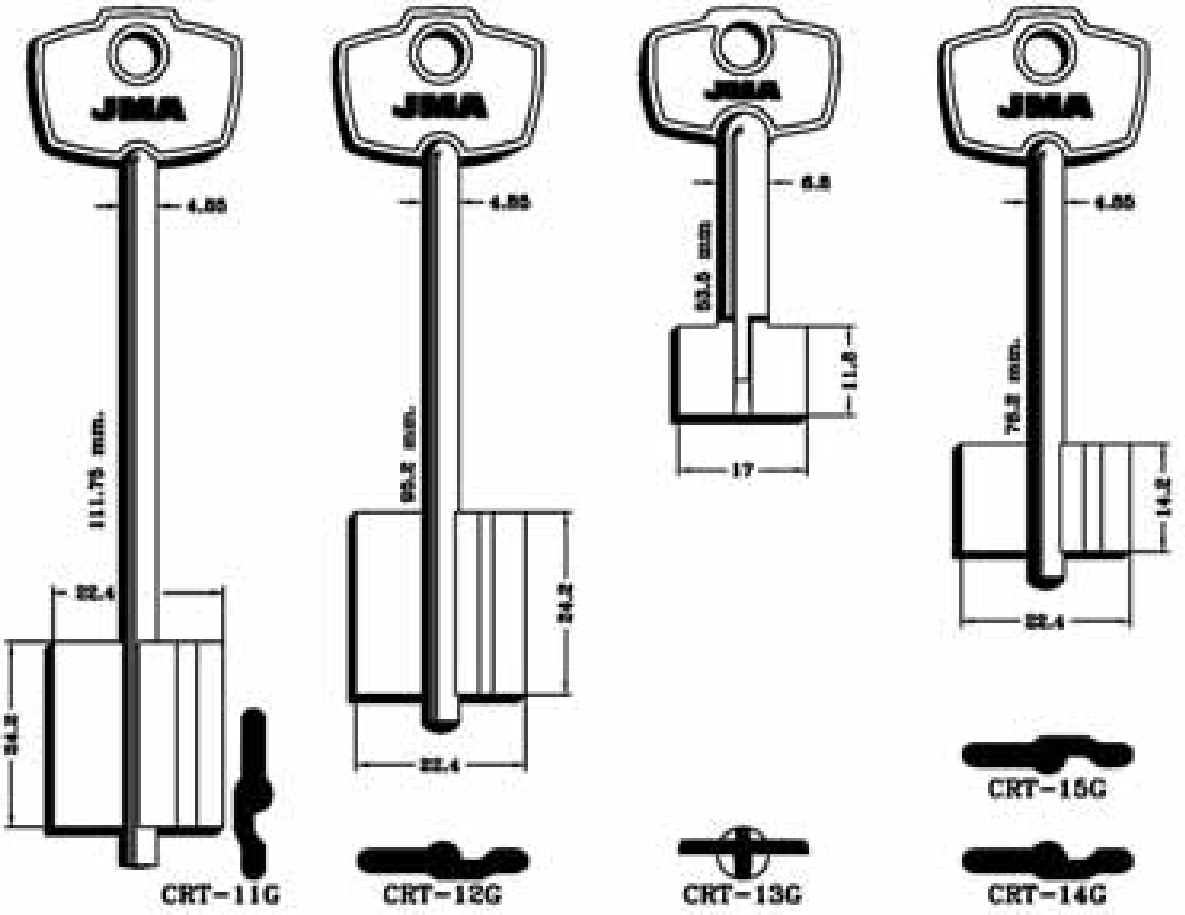
PARA-FOR:

CERUTTI (I)

CHUBB (GB)

PARA: FOR:

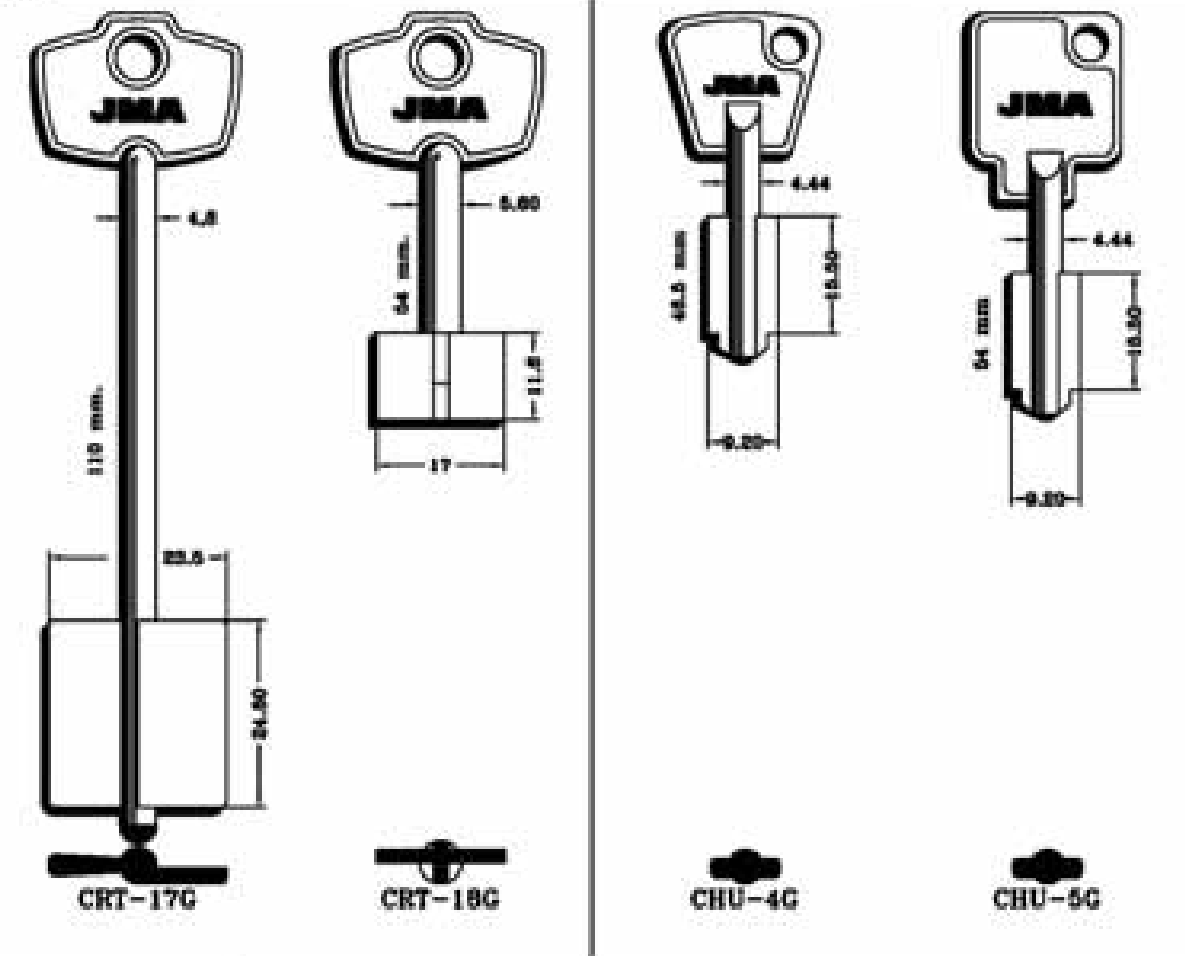
CERUTTI



PARA: FOR:

CERUTTI

CHUBB



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278

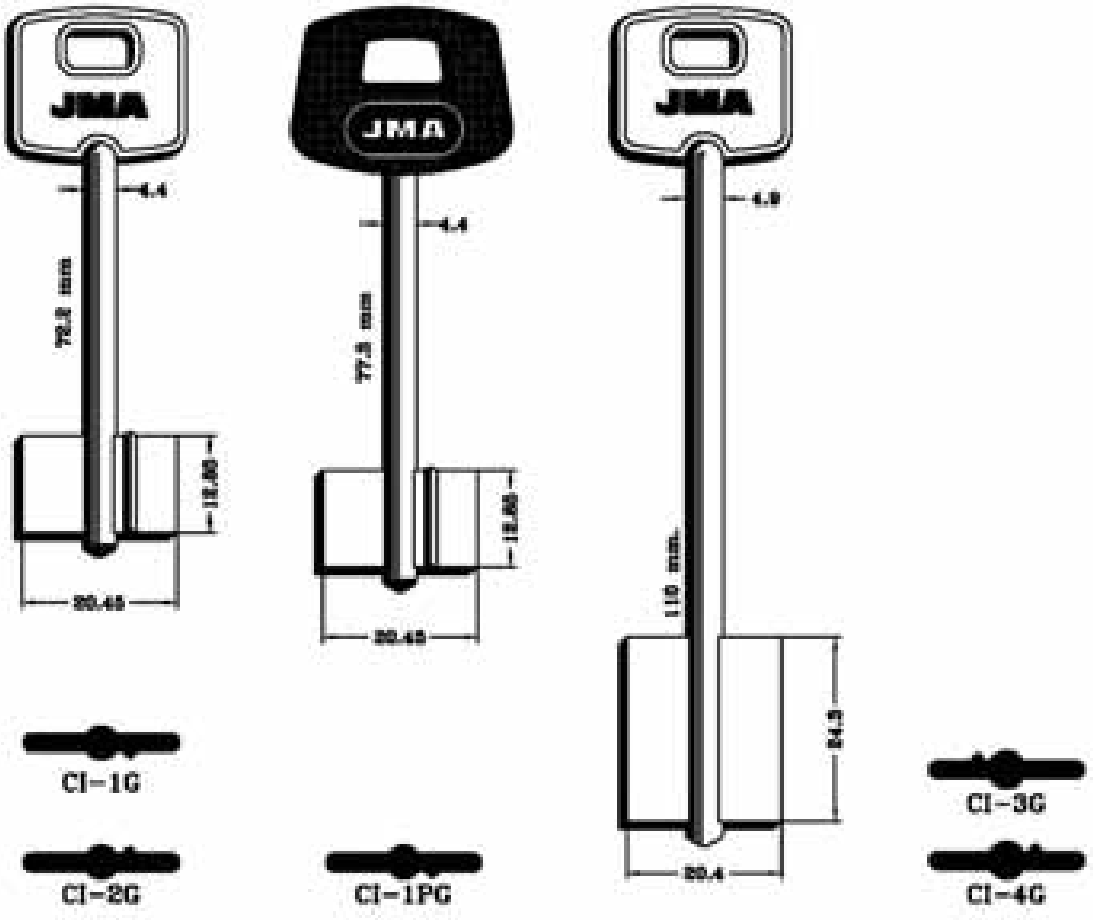
ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Considering the marks and commercial denominations are note on index.
ATENÇÃO: Conservam as marques et dénominations commerciales ont la note sous l'index. ACHTUNG: Beachten auf die marke und handelsname gehen zur note on index.

PARA-FOR:

CISA (I)

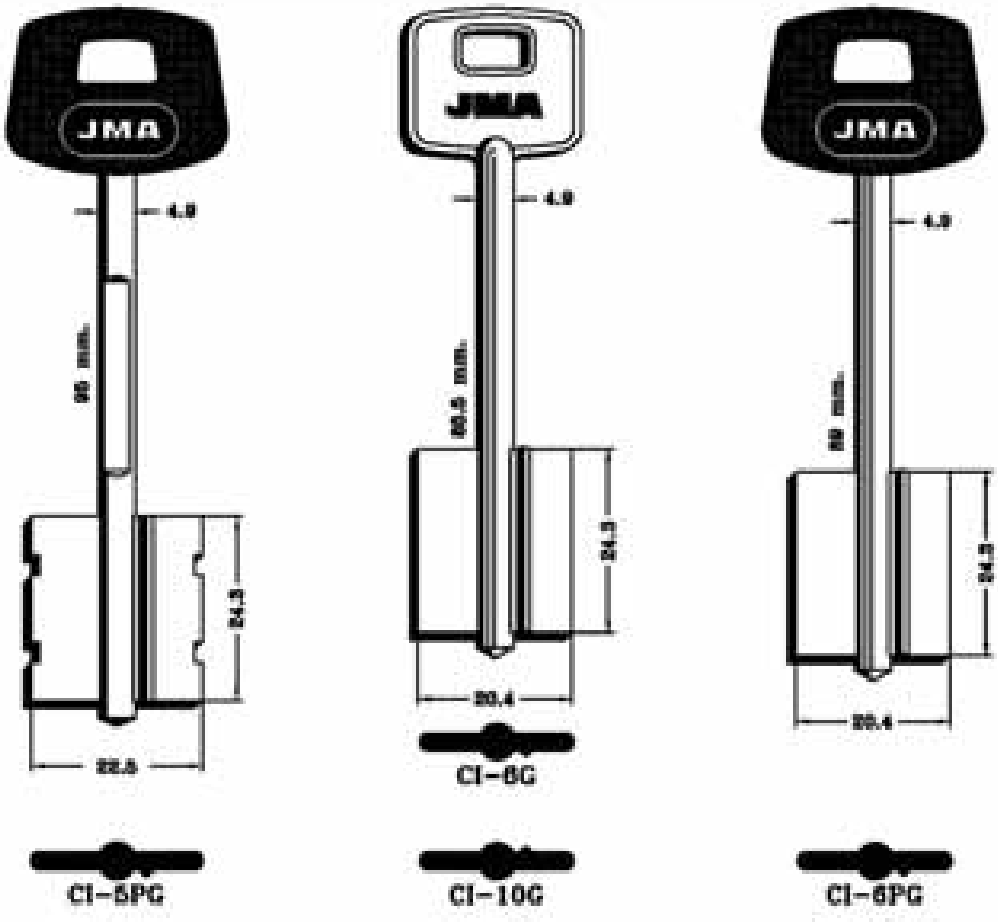
PARA:
FOR:

CISA



PARA:
FOR:

CISA



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279

ATENCIÓN: Consumible a las marcas y denominaciones comerciales son nulos en índice. ATENTION: Concerning the marks and commercial denominations are nulle on index.
ATTENTION: Concernant les marques et dénominations commerciales sont de nulle dans l'index. ACHTUNG: Bezieher auf die marke und handelsnamen gelten sie gilt nicht in index.

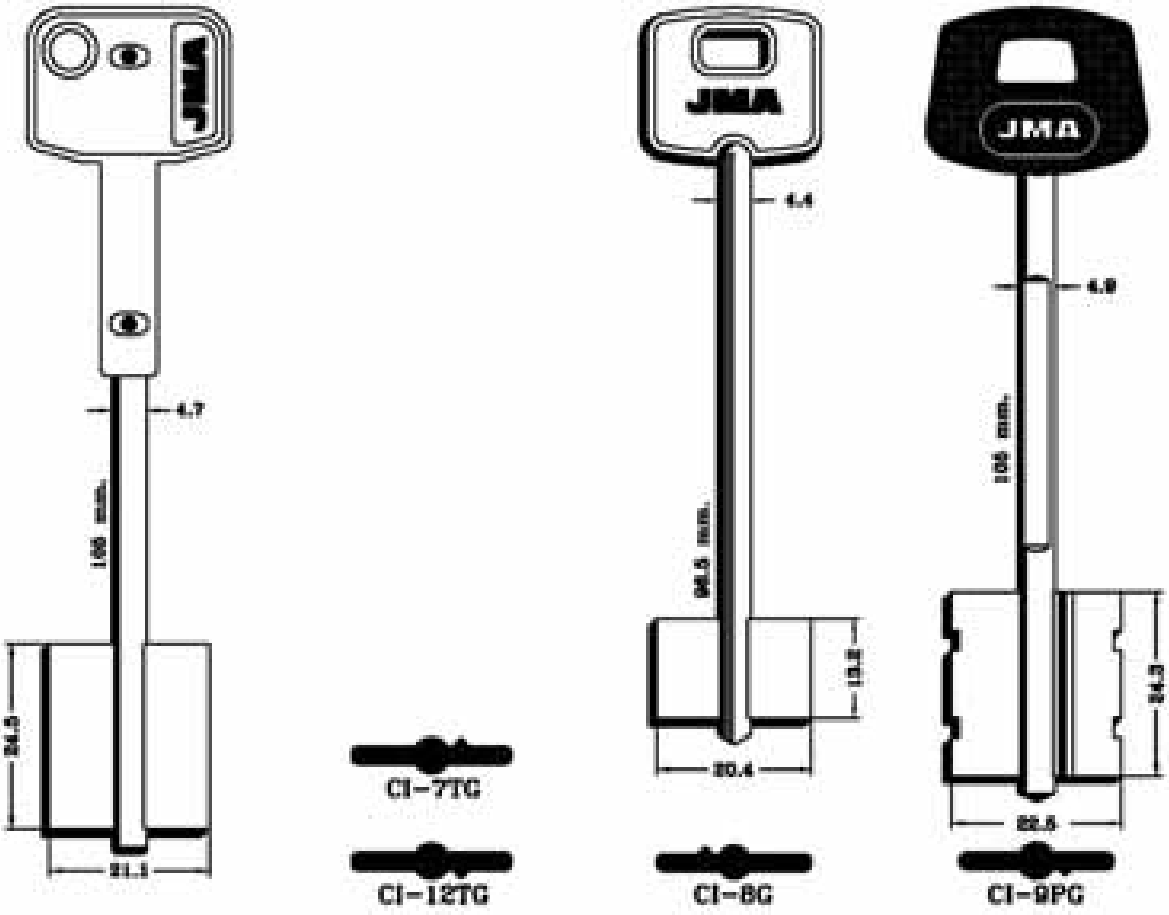
PARA-FOR:

CISA (I)

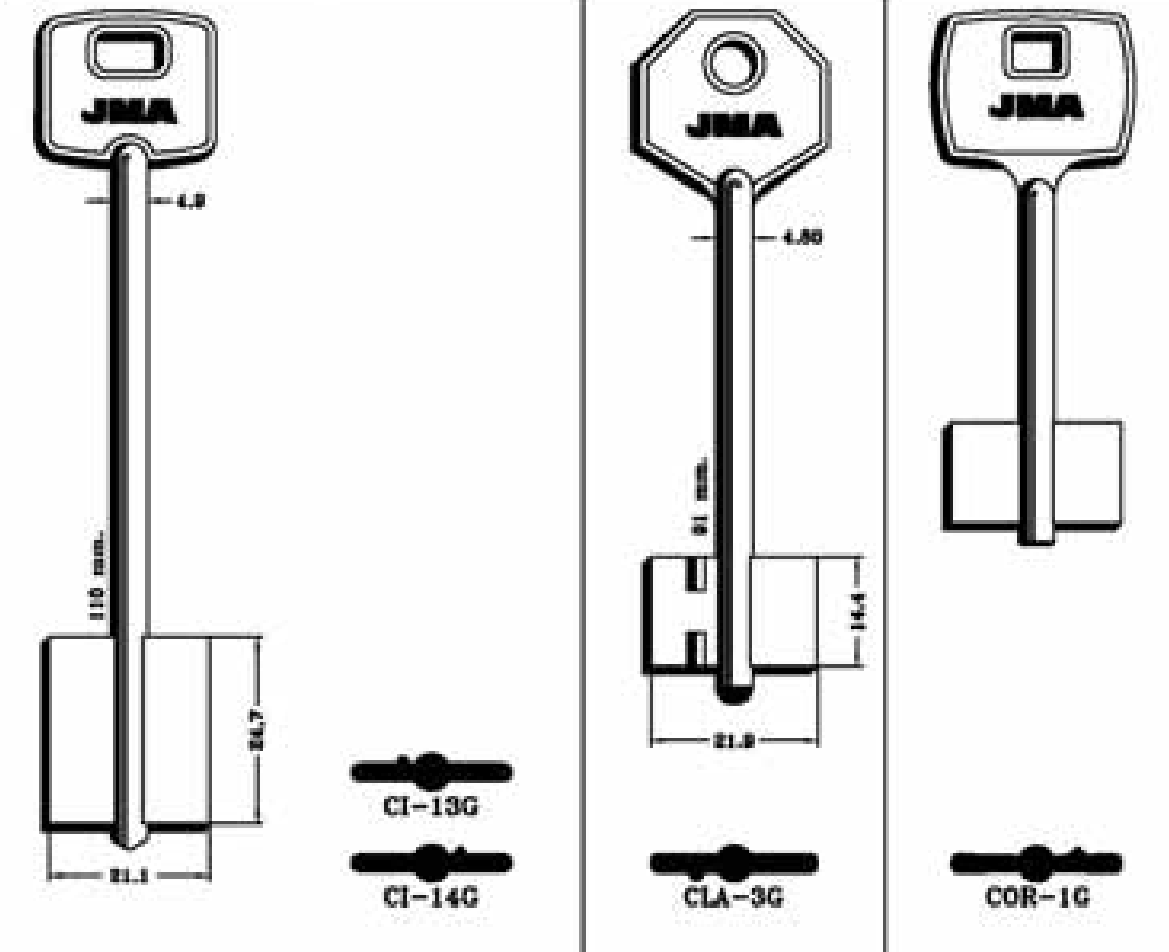
CLASS (RUS)

CORBIN (I)

PARA: FOR: CISA



PARA: FOR: CISA | CLASS | CORBIN



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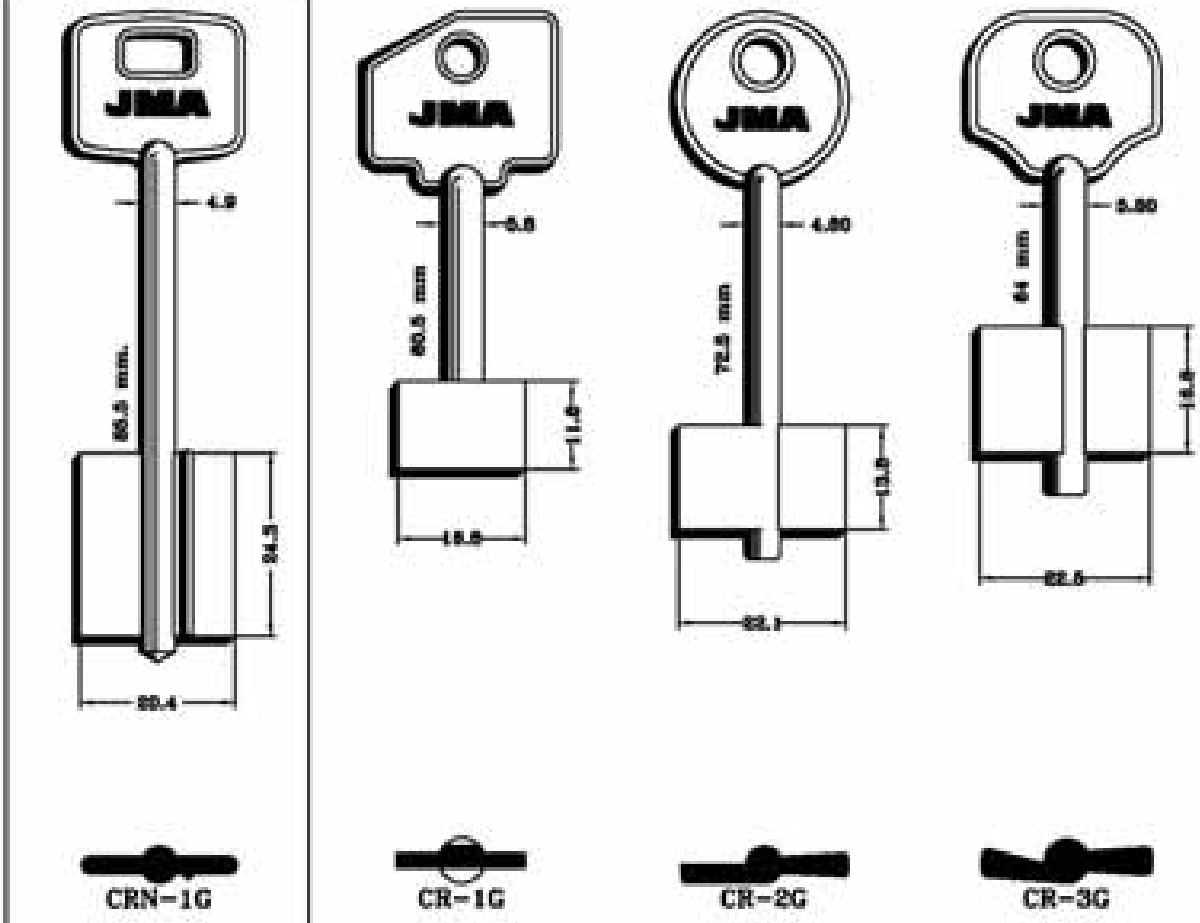
280

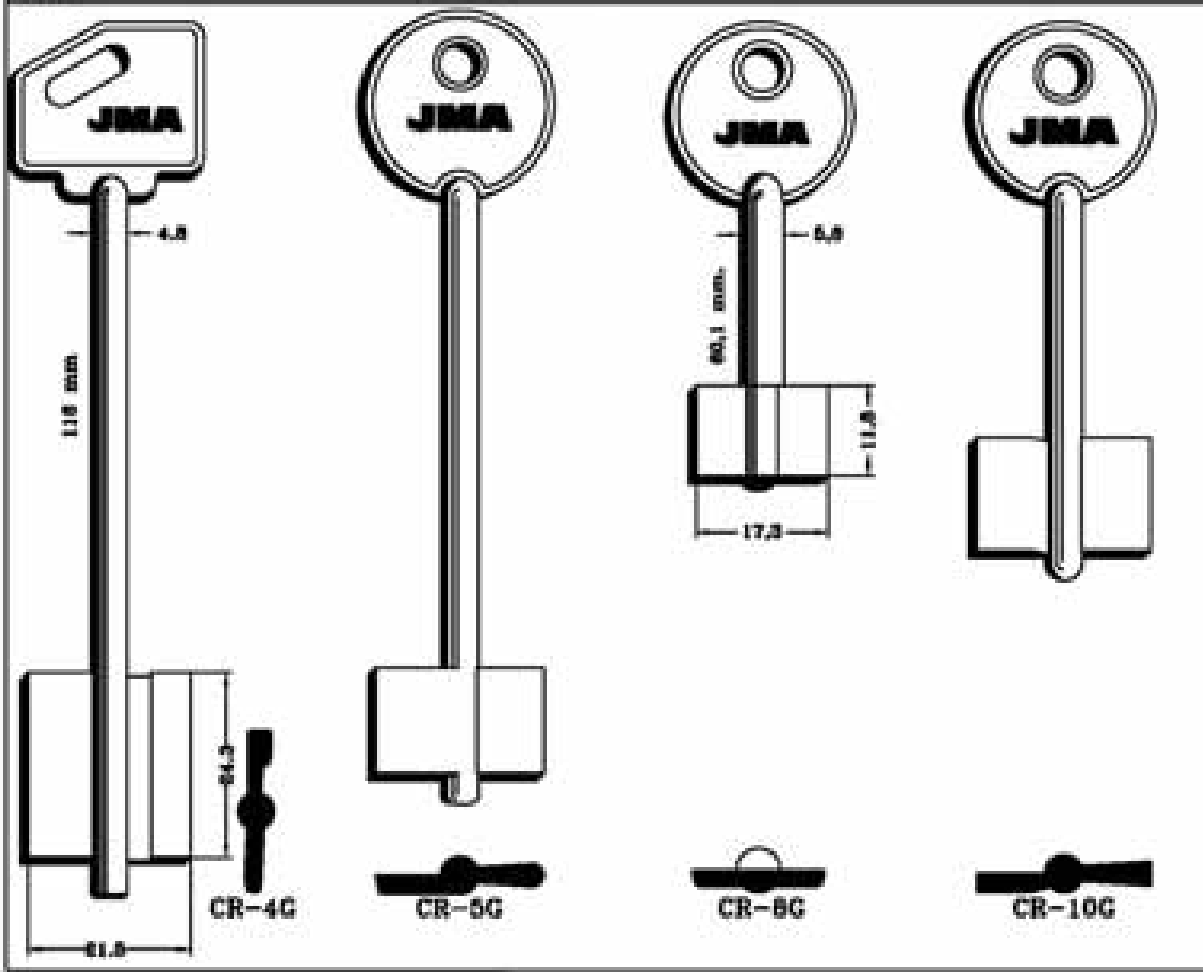
ATENCIÓN: Consérvense a las marcas y denominaciones comerciales que rotula en todos. ATTENTION: Conserving the marks and commercial denominations are noted in index.
ATENTION: Conservant les marques et dénominations commerciales tant la note sous l'index. ACHTUNG: Bewahren auf die marke und handelsname gemacht sie sorg en index.

PARA: FOR: CORNI	CR



CRN-1G | CR-1G | CR-2G | CR-3G

PARA: FOR: CR



CR-4G | CR-5G | CR-8G | CR-10G

PARA-FOR:

CORNI (I)

CR (I)

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JMA

281

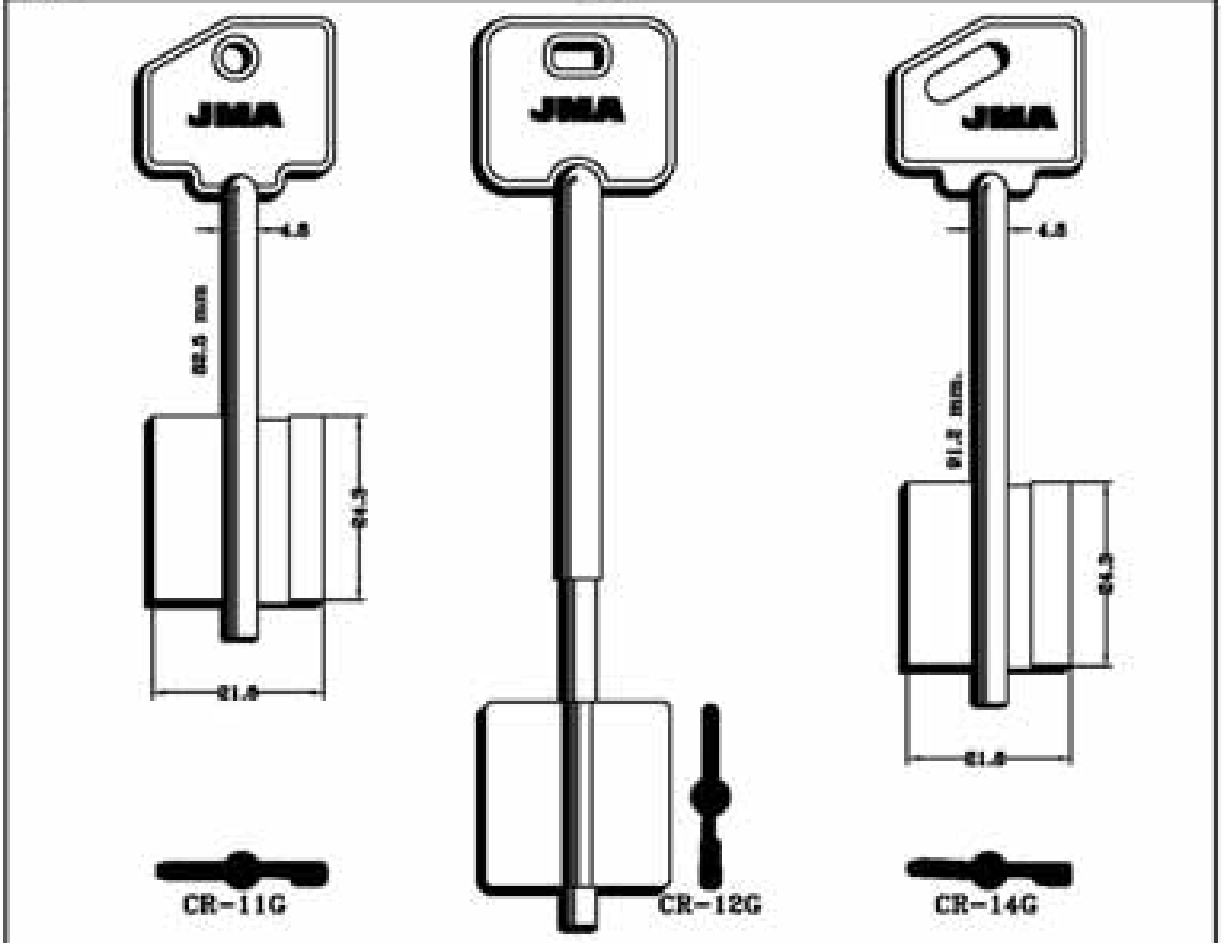
ATENCION: Consumiendo a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on index.
ATTENTION: Consumant les marques et denominations commerciales sont nulles dans l'index. ACHTUNG: Jeweilen auf die marke und handelsnamen geben sie gar kein index.

PARA-FOR:

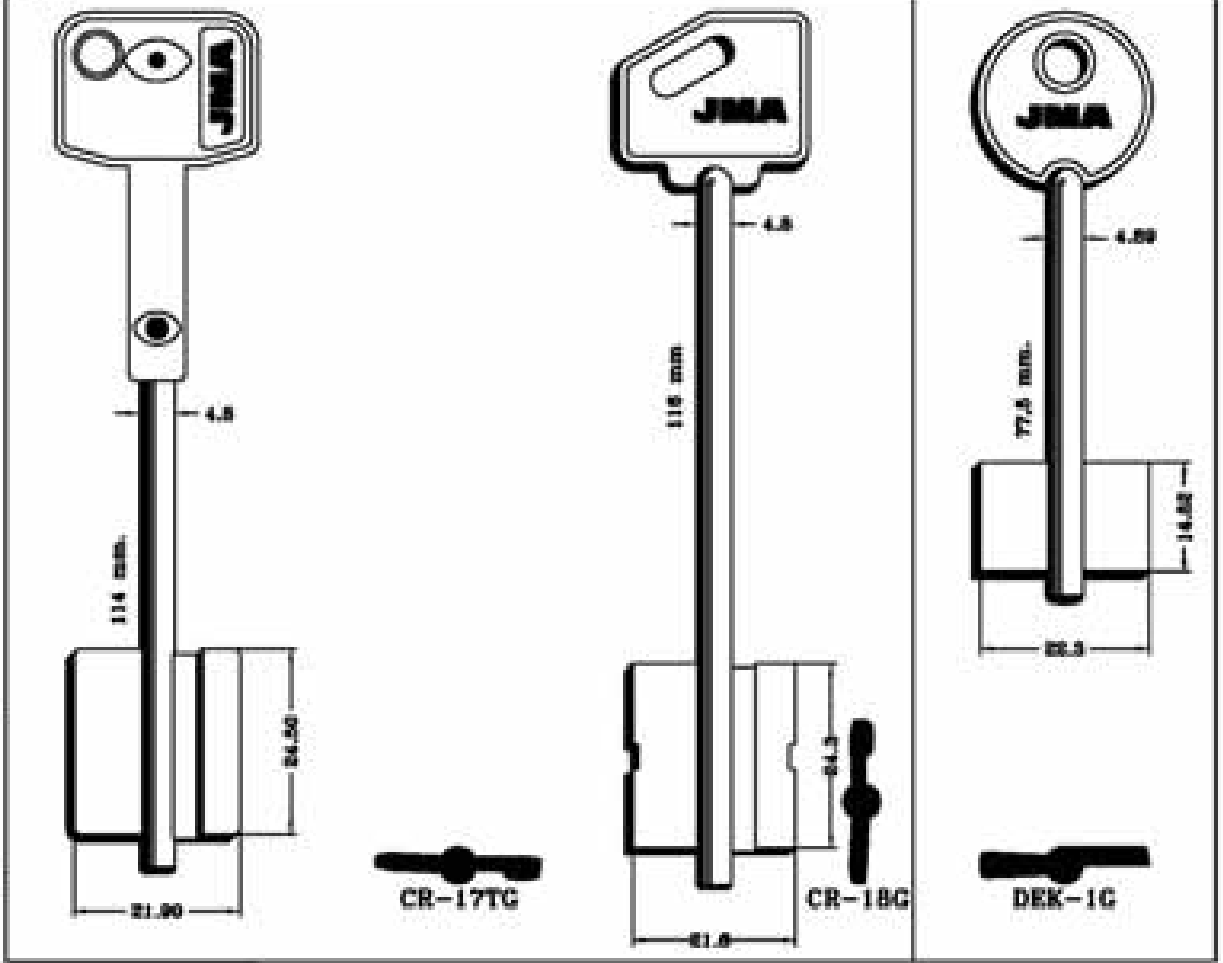
CR (I)

DEKABA (BG)

PARA: FOR:	CR



PARA: FOR:	CR	DEKABA



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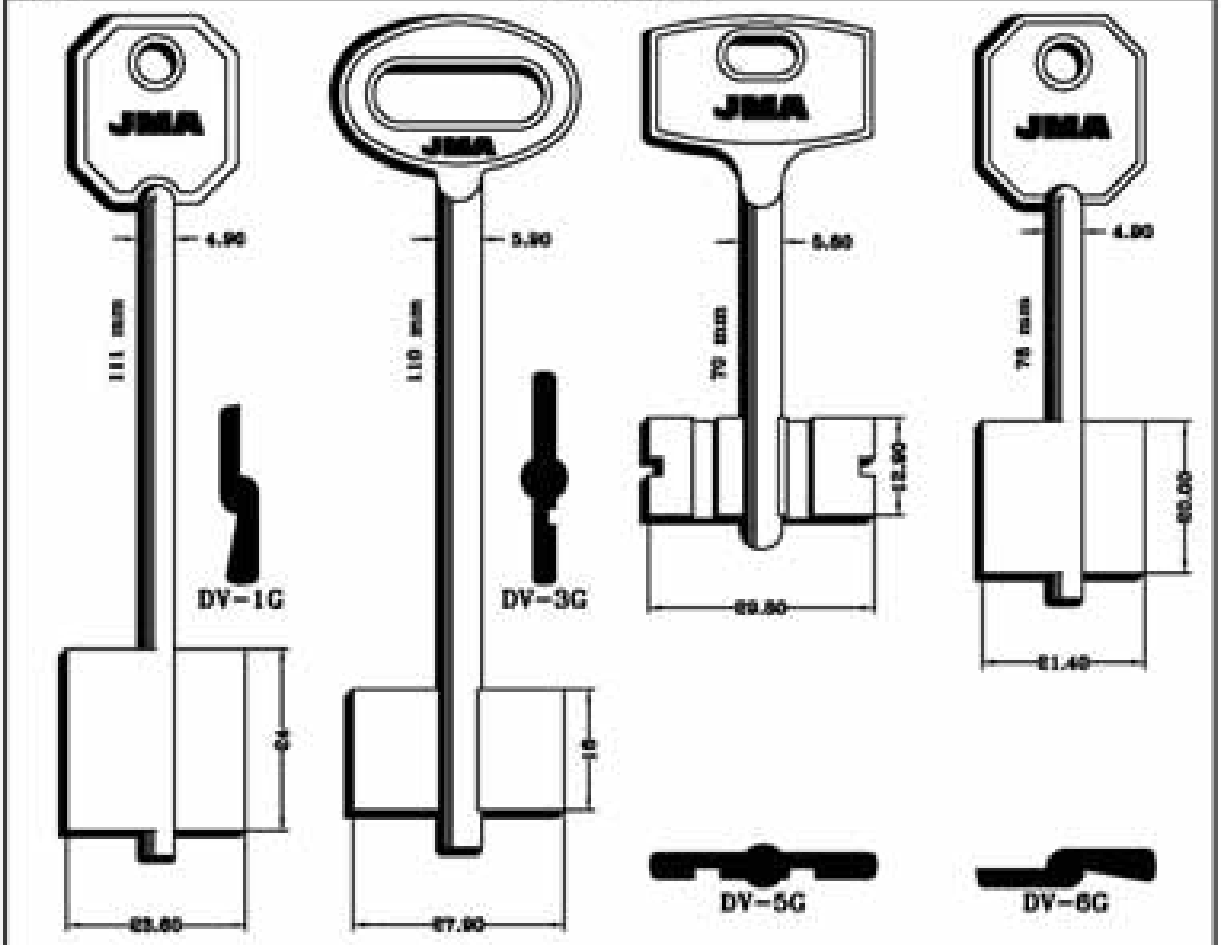
282

ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note in index. ATENÇÃO: Conservam as marcas e denominações comerciais ser nota para todos. ACHTUNG: Bewahren auf die marke und handelsname gehen zur note an index.

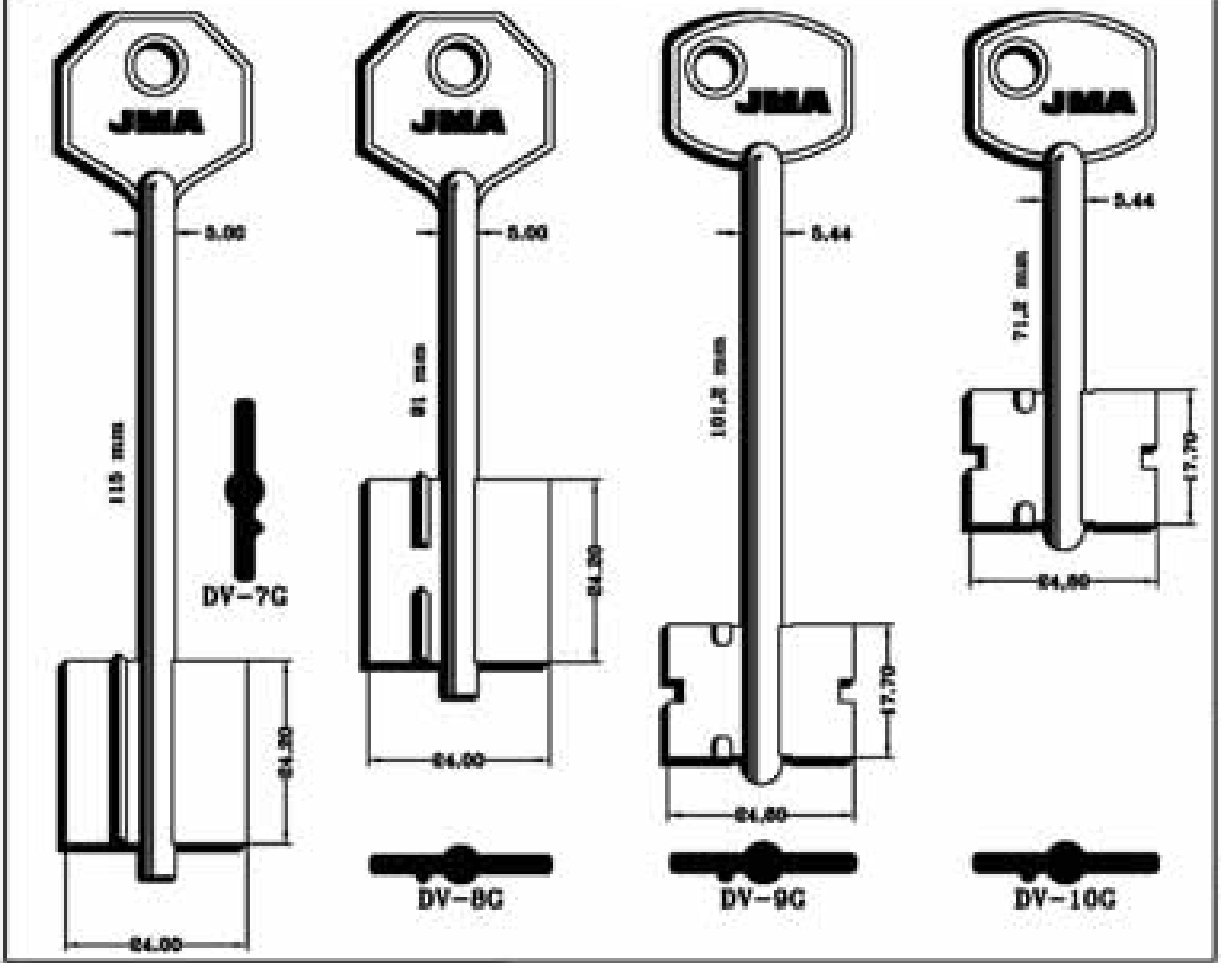
PARA:
FOR:

DVERNIAK



PARA:
FOR:

DVERNIAK



PARA-FOR:

DVERNIAK (RUS)

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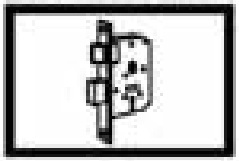


283

ATENCION: Consérvense a los nuevos y denominaciones comerciales son notas en índice. ATENTION: Conserving the marks and commercial denominations are note on index. ATTENTION: Conservant les marques et dénominations commerciales sont la note dans l'index. ACHTUNG: Bezeichen auf die marke und handelsnamen geben sie die nutz im index.

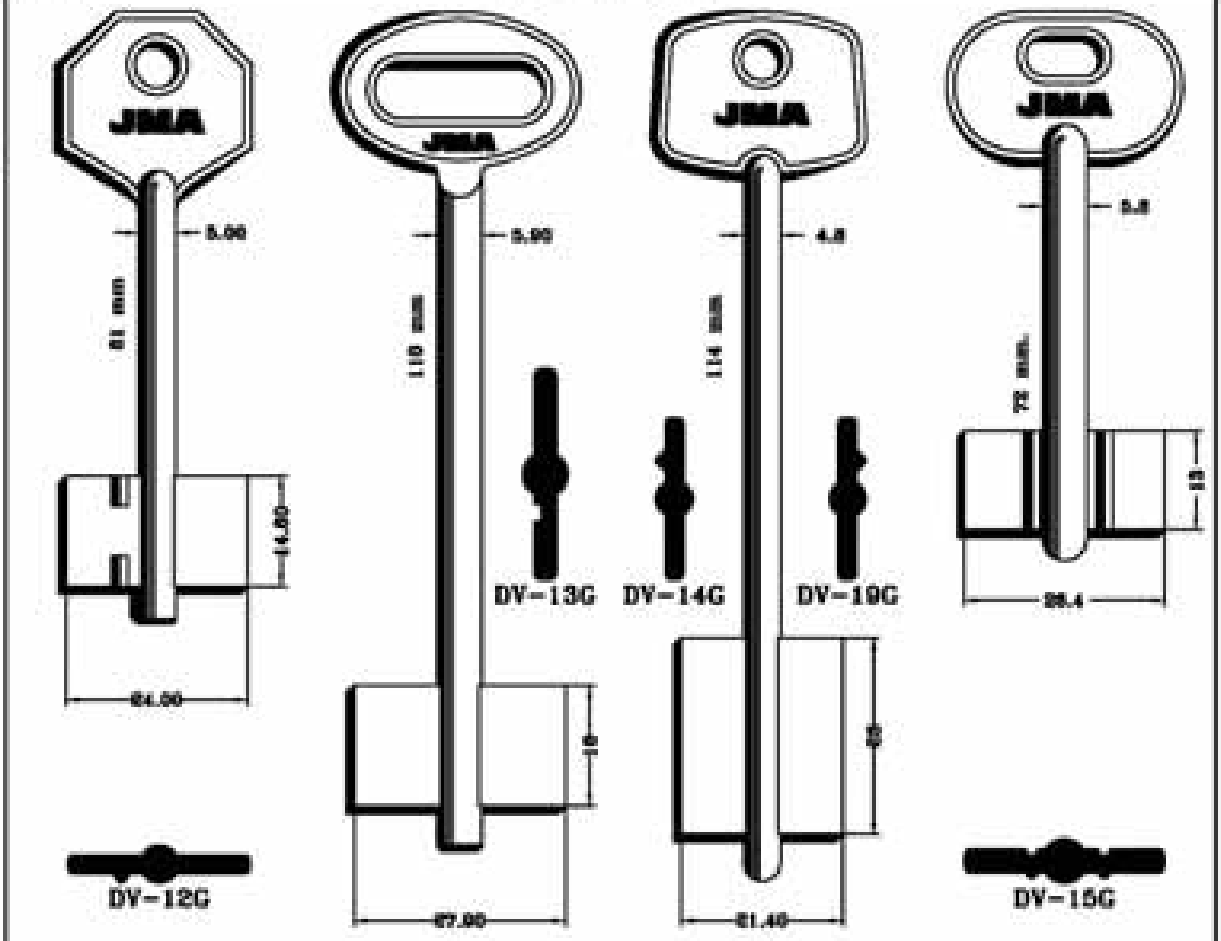
PARA-FOR:

DVERNIAK (RUS)

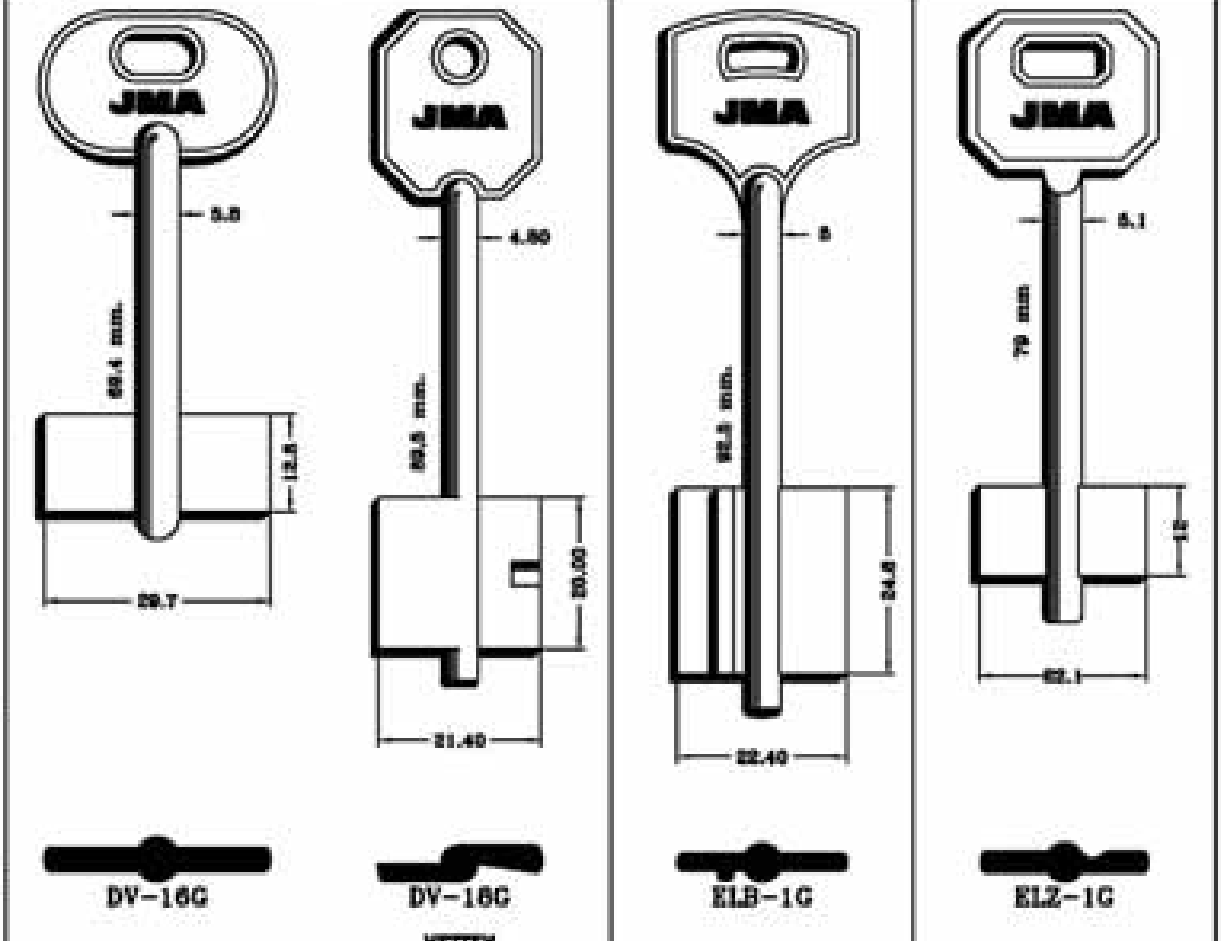
ELBOR (RUS)

ELZETT (H)

PARA: FOR: **DVERNIAK**



PARA: FOR: **DVERNIAK** | **ELBOR** | **ELZETT**



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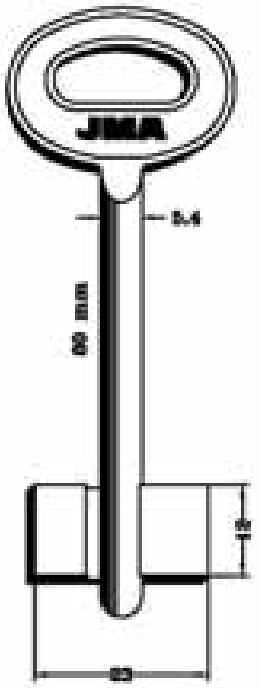
284

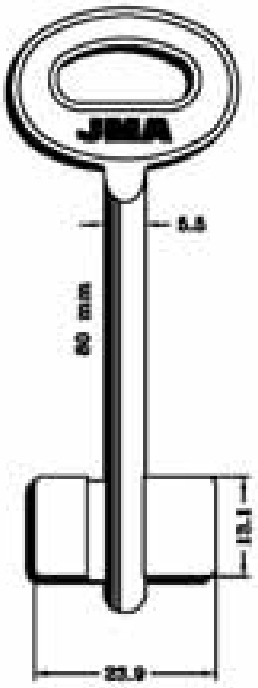
ATENCION: Consérvense a las marcas y denominaciones comerciales que rotan en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATTENTION: Conservant les marques et dénominations commerciales sont le note sous l'index. ACHTUNG: Bezeichnen auf die marke und handelsname gehalten sie note on index.

PARA:
FOR:

ELZETT

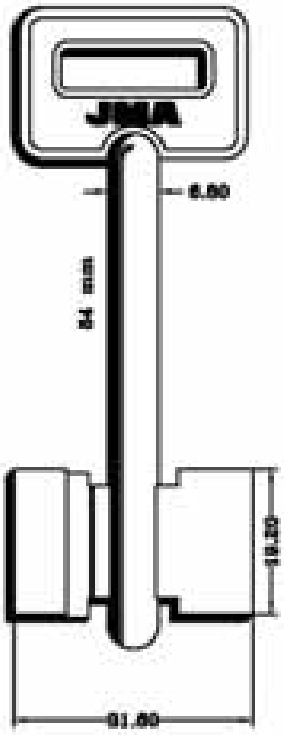


ELZ-4G

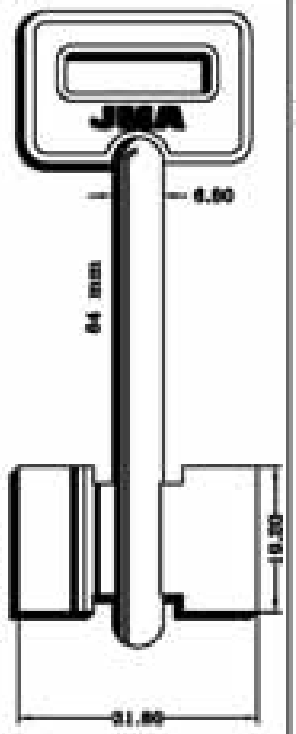


ELZ-7G

EREVAN



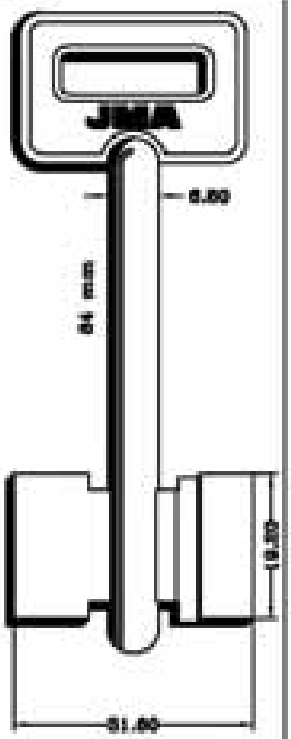
ERV-1G



ERV-2G

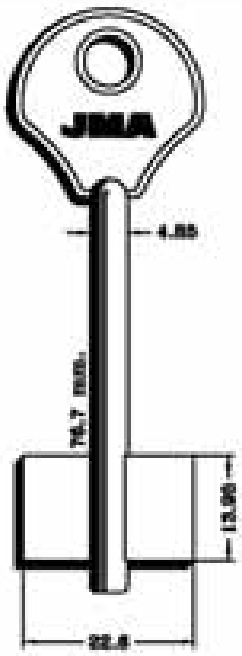
PARA:
FOR:

EREVAN

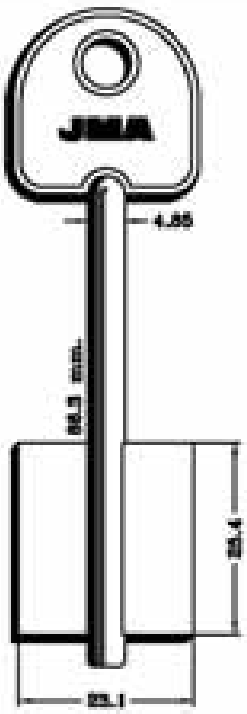


ERV-3G

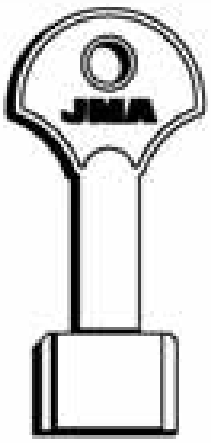
ESETY



EST-1G



EST-2G



EST-3G

PARA-FOR:

ELZETT (H)

EREVAN (RUS)

ESETY (I)

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285

ATENCIÓN: Consérvense a los marcas y denominaciones comerciales son nota en [illegible] ATENTION: Conserving the marks and commercial denominations are note on index
ATTENTION: Conservant les marques et dénominations commerciales sont la note dans l'index ACHTUNG: Bezeichen auf die marke und handelsnamen geben sie die nutz im index

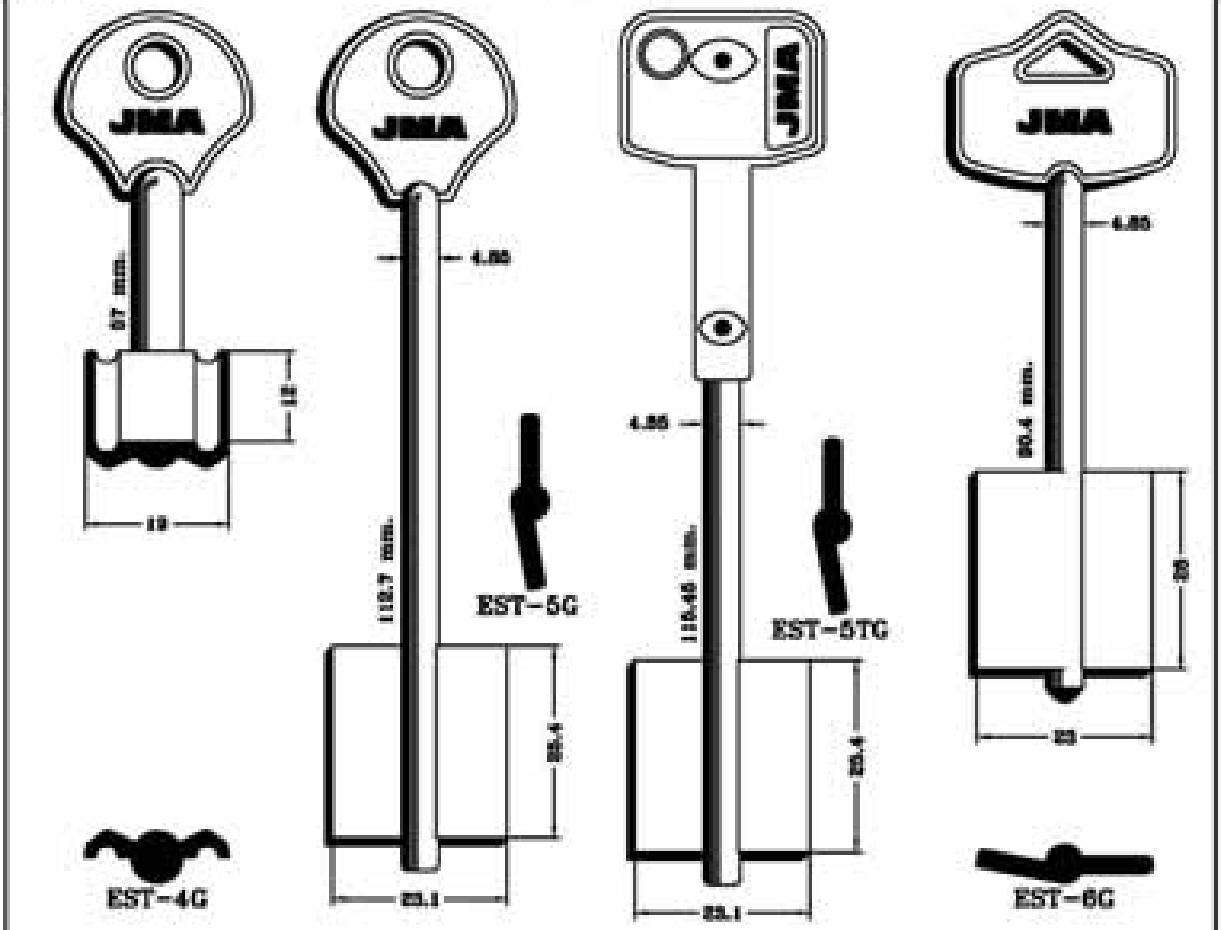
PARA-FOR:

ESETY (I)

EUROTEMPLE (I)

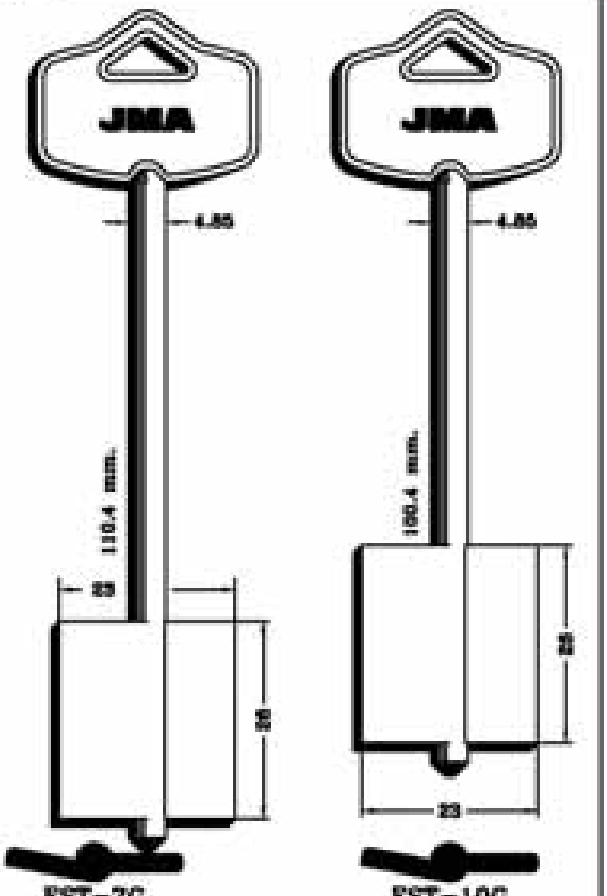
PARA: FOR:

ESETY

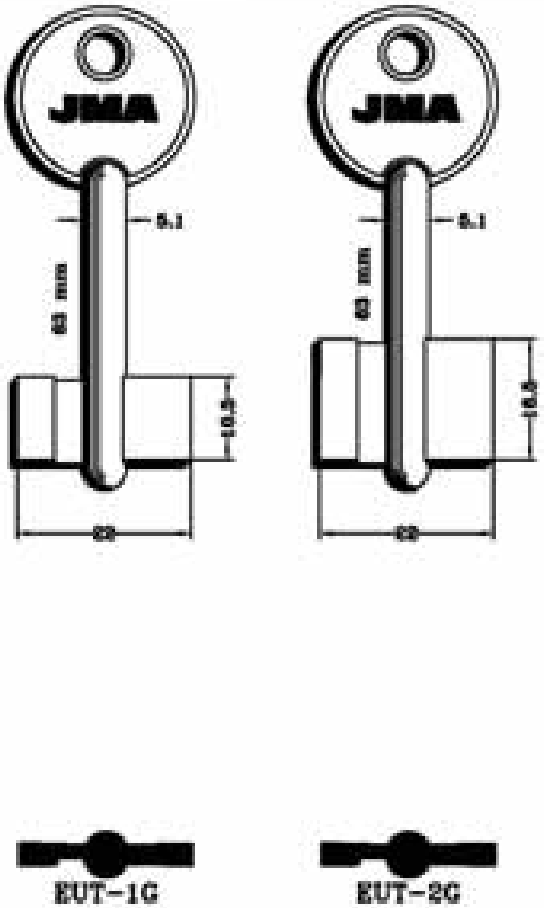


PARA: FOR:

ESETY



EUROTEMPLE



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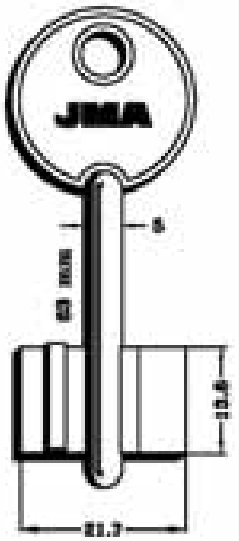
286

ATENCIÓN: Consultar a las marcas y denominaciones comerciales ver nota en inglés. ATTENTION: Concerning the marks and commercial denominations see note in inglés. ATENTION: Consultez les marques et dénominations commerciales voir la note anglaise / notes. ACHTUNG: Beziehen auf die marke und handelsname gemäß der note in inglés

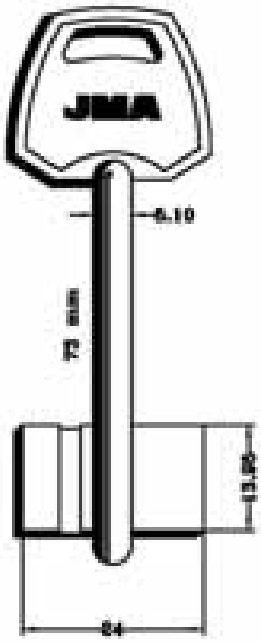
PARA:
FOR: EUROTEMPLE

EUROTEMPLE



EUT-3G

EZCURRA



EZ-1G

EZ-2G

EZ-3G

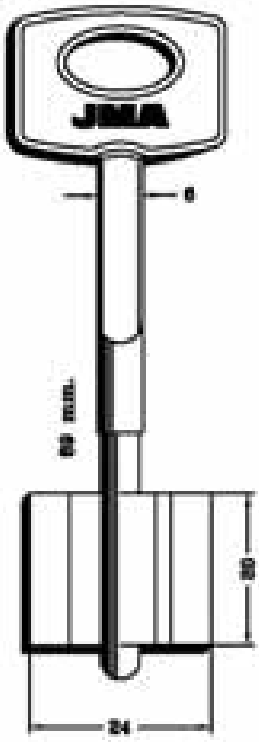
EZ-4G

EZ-5G

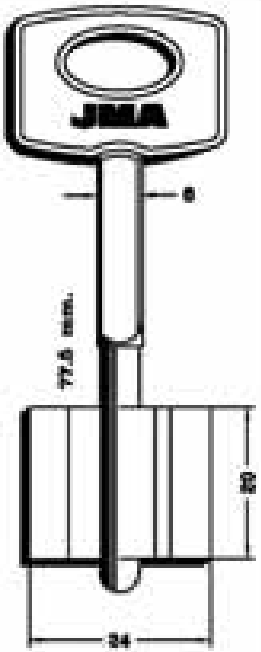
EZ-6G

PARA:
FOR: EZCURRA

EZCURRA

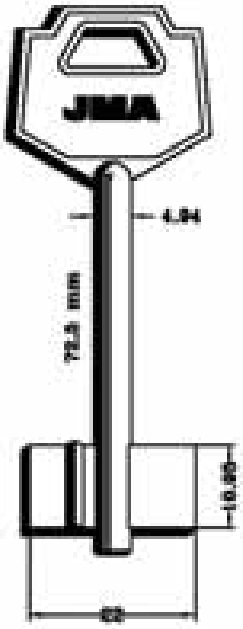


EZ-7G

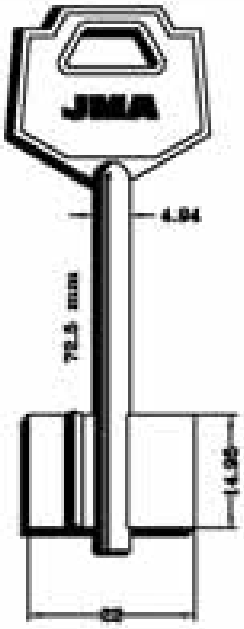


EZ-8G

FAC



FAC-1G



FAC-2G

PARA-FOR:

EUROTEMPLE (I)

EZCURRA (E)

FAC (E)

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JMA

287

ATENCION: Concernente a las marcas y denominaciones comerciales en nota en Italia. ATENCION: Concerning the marks and commercial denominations see note on Italy.
ATENCION: Concernant les marques et dénominations commerciales voir la note dans l'Italie. ACHTUNG: Bezieht sich auf die Marke und handelsnamen geben sie die Macz in Italien

PARA-FOR:

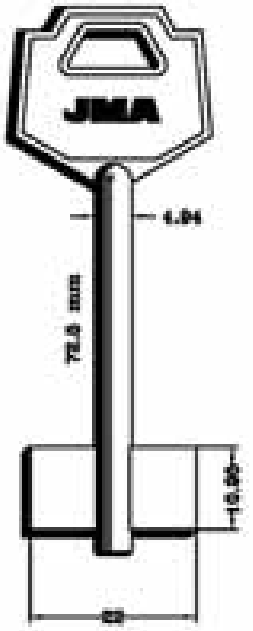
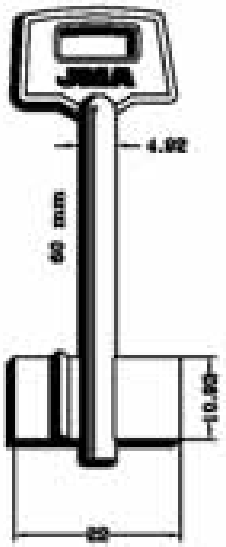
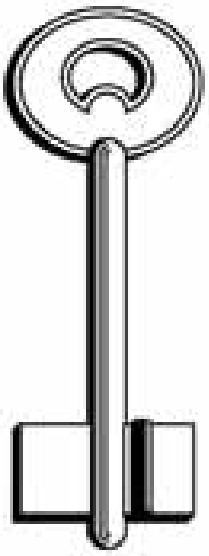
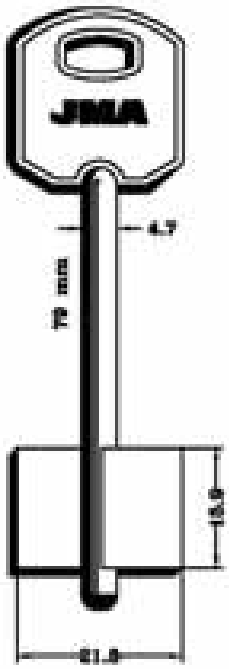
FAC (E)

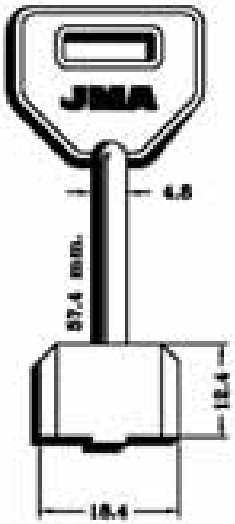
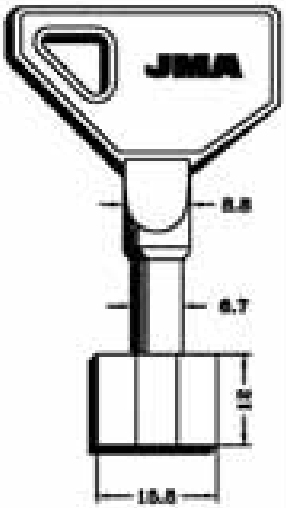
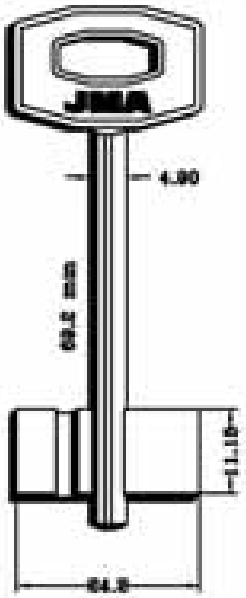
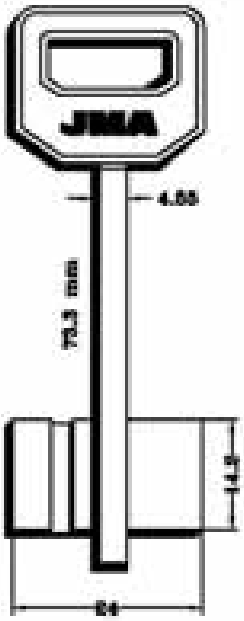
FACEF (I)

FEB (I)

FETIS (E)

FIAM (I)

PARA: FOR:	FAC	FACEF	FEB
	 		
	FAC-3G	FAC-4G	FCF-1G	FEB-1G

PARA: FOR:	FEB	FETIS	FIAM	
				
	FEB-2G	FET-1G	FM-1G	FM-2G

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2010

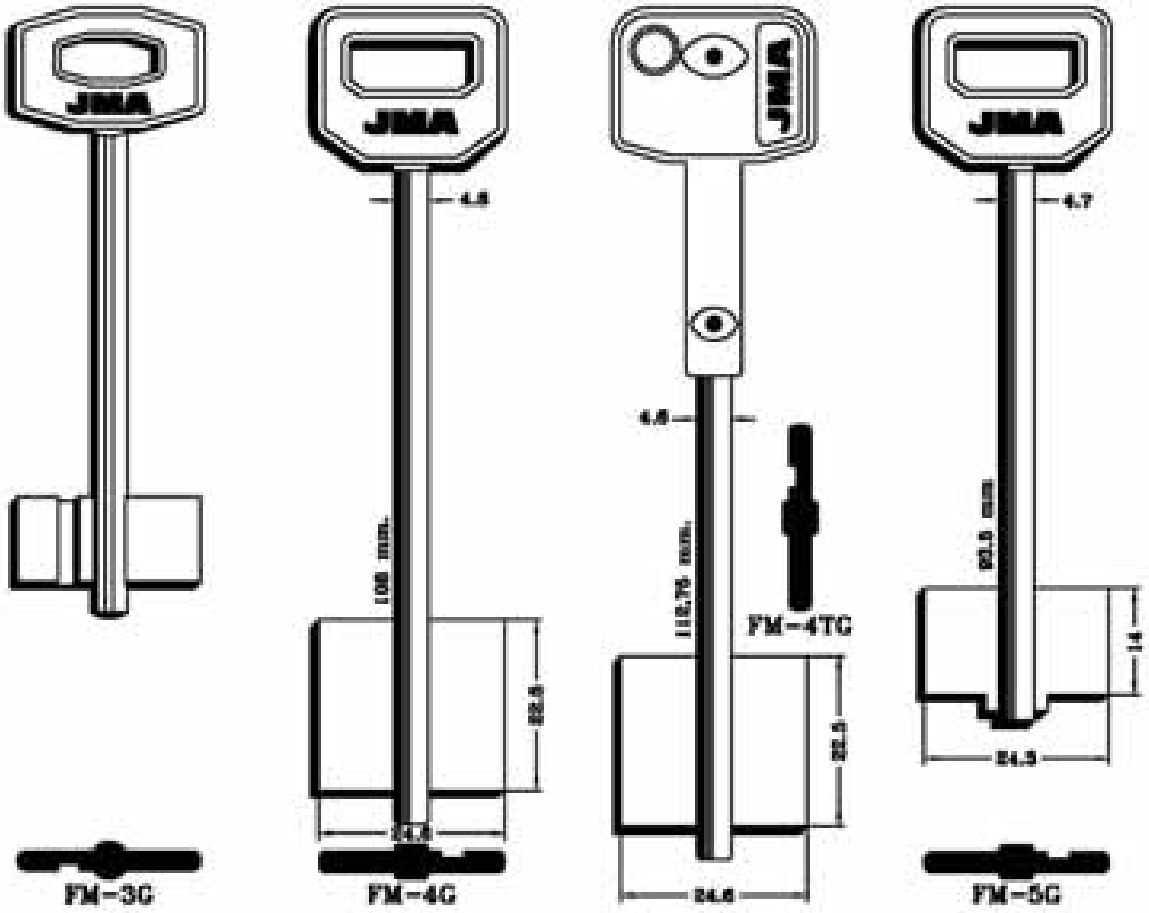
JMA

288

ATENCION: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATTENTION: Conservant les marques et dénominations commerciales non la note sous l'index. ACHTUNG: Bewahren auf die marke und handelsname gehalten sie note on index.

PARA:
FOR:

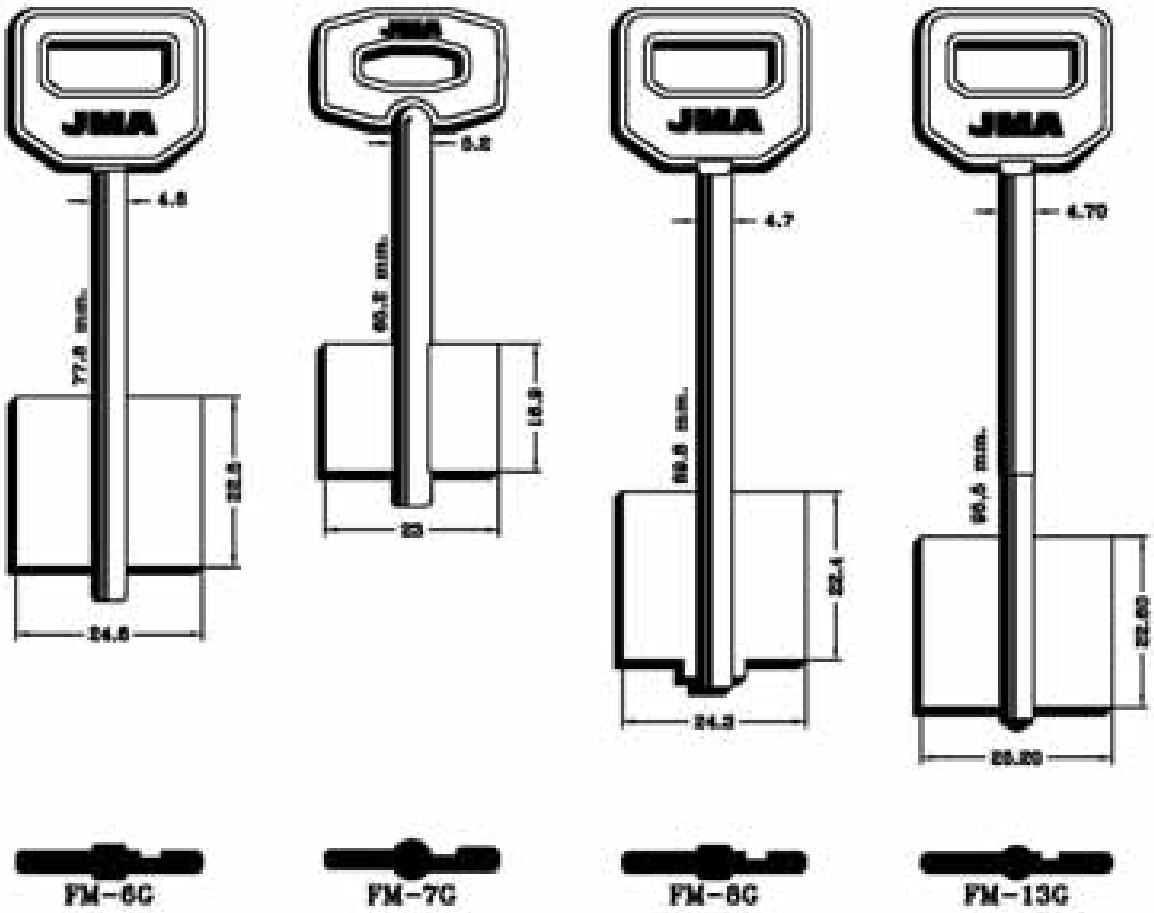
FIAM



FM-3G FM-4G FM-4TG FM-5G

PARA:
FOR:

FIAM



FM-6G FM-7G FM-8G FM-13G

PARA-FOR:

FIAM (I)

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JMA

ATENCION: Corresponde a las marcas y denominaciones comerciales son nota en [illegible] ATENTION: Concerning the marks and commercial denominations are note on index
ATENTION: Concernant les marques et denominations commerciales son la note dans l'index ACHTUNG: Bezieht auf die marke und handelsnamen geben sie die nacz im index

PARA-FOR:

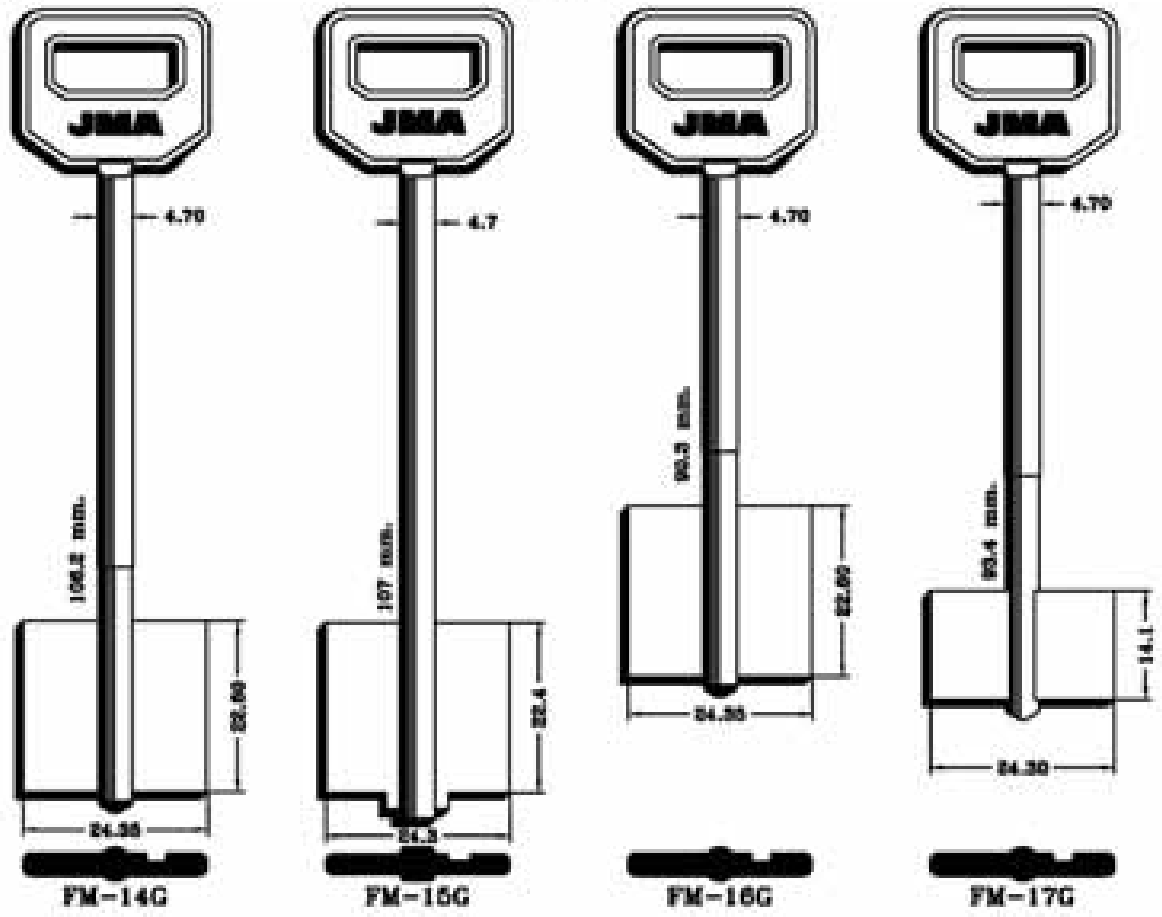
FIAM (I)

FICHET (F)

GARDIAN (RUS)

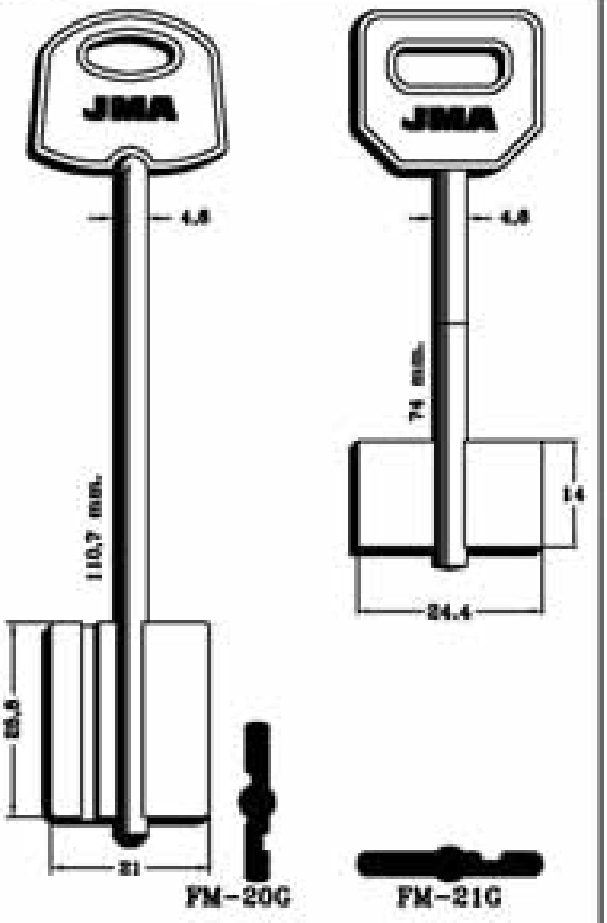
PARA: FOR:

FIAM

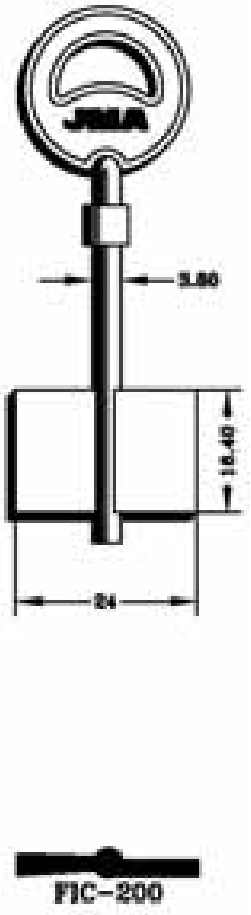


PARA: FOR:

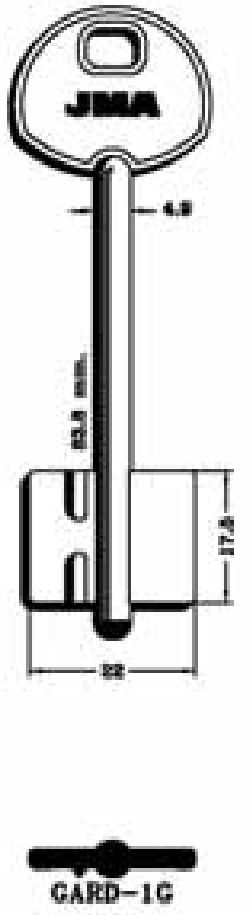
FIAM



FICHET



GARDIAN



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2010

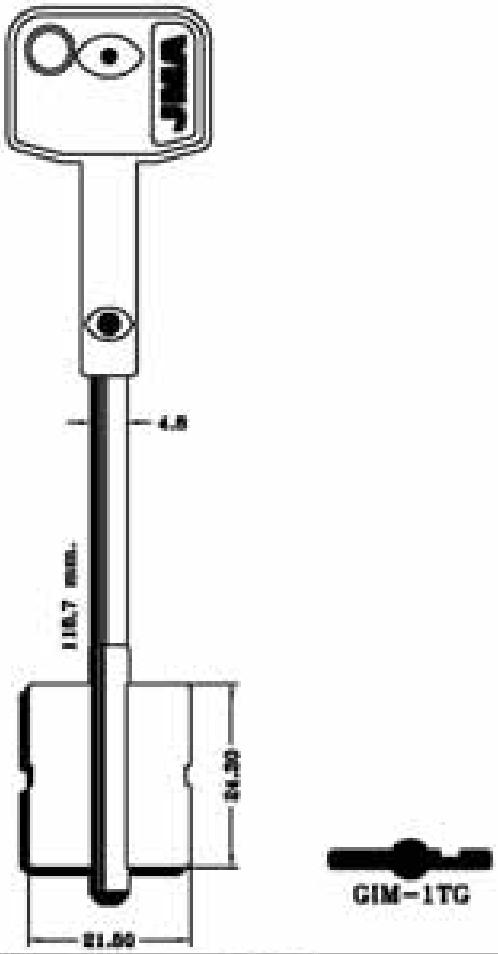
JMA

290

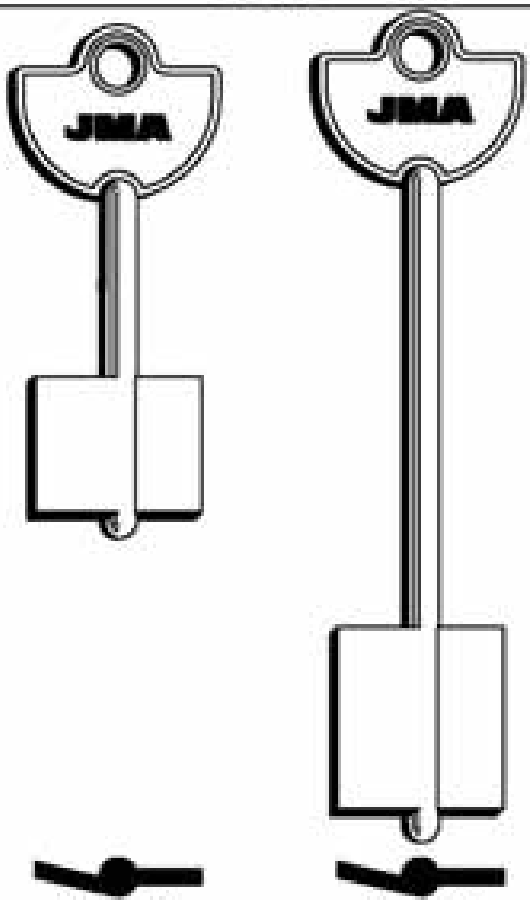
ATENCION: Corresponde a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Concerning the marks and commercial denominations are note on index. ATTENTION: Concernant les marques et dénominations commerciales sont ils note sous l'index. ACHTUNG: Bezieht auf die marke und handelsname gemacht sie note on index.

PARA:
FOR:

GIMAST

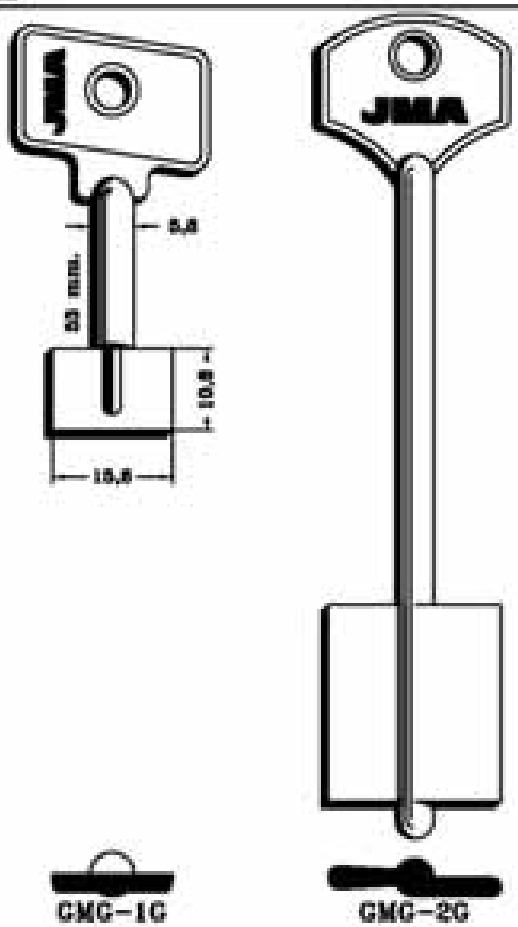


GIPIS

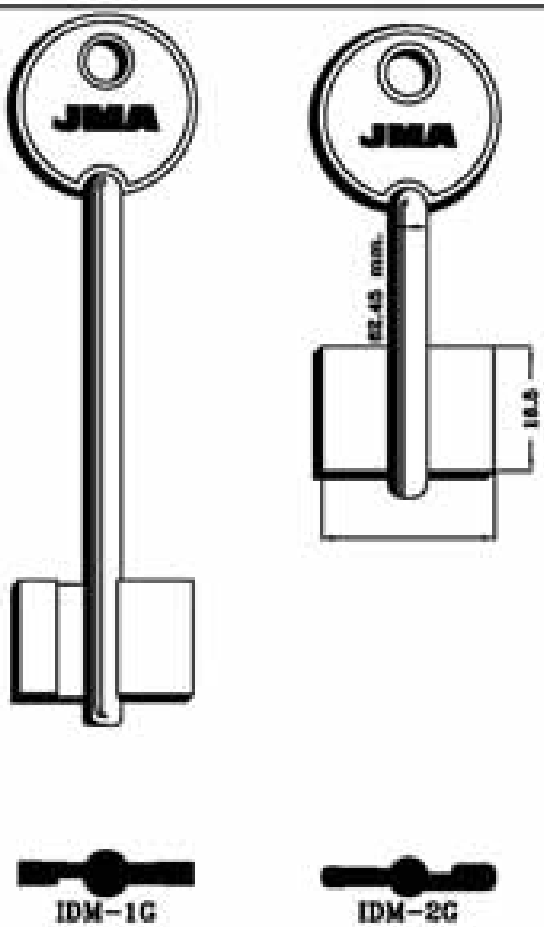


PARA:
FOR:

GMG



IDM



PARA-FOR:

GIMAST (I)

GIPIS (I)

GMG (I)

IDM (I)

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2010

JMA

291

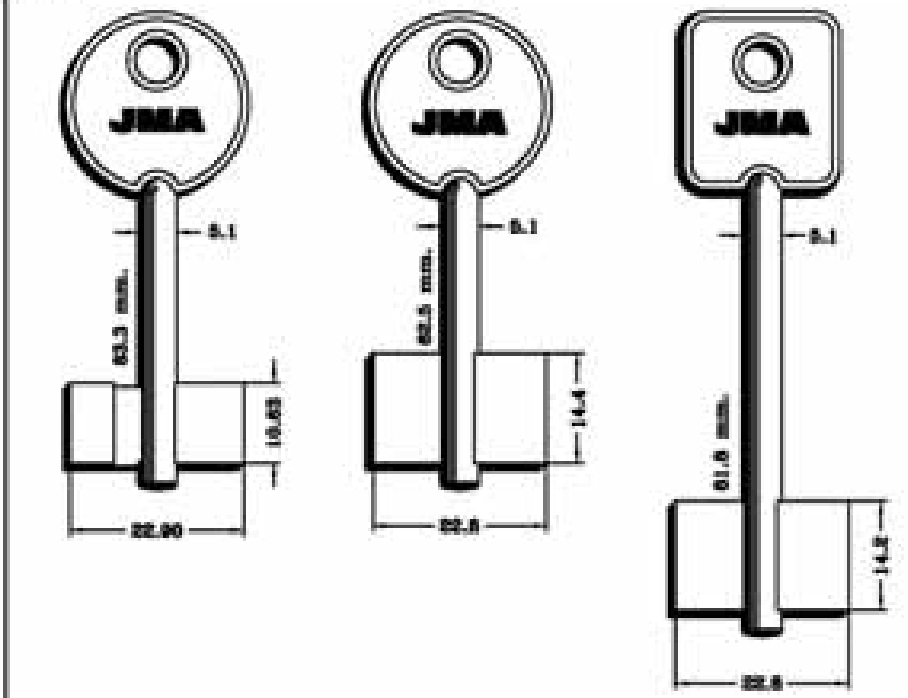
ATENCION: Cualquiera de las marcas y denominaciones comerciales son nuestra propiedad. ATTENTION: Concerning the marks and commercial denominations are ours property.
ATTENTION: Les marques et dénominations commerciales sont la notre propriété. ACHTUNG: Jeglichen auf die marke und handelsnamen gelten sie gilt nutz im notre.

PARA-FOR:

IDM (I)

ISEO (I)

PARA: FOR:	IDM	ISEO



IDM-3G

BAG

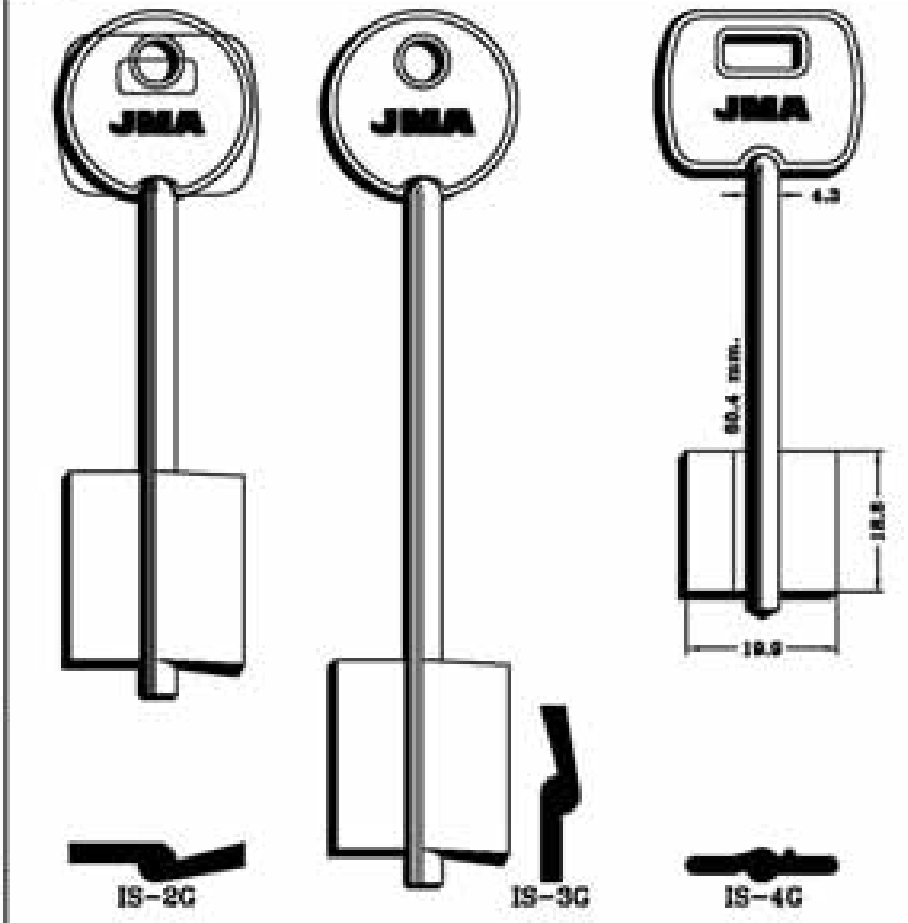
IDM-4G

IDM-5G

FACEP-DOMUS

IS-1G

PARA: FOR:	ISEO



IS-2G

IS-3G

IS-4G

IS-5G

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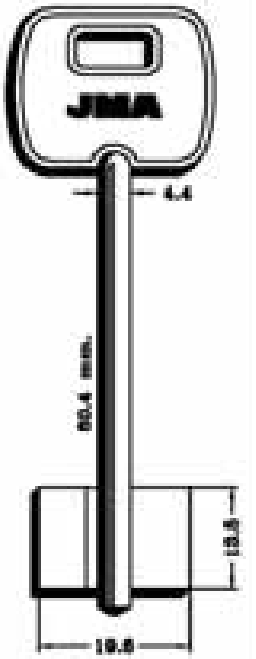
2018

JMA

292

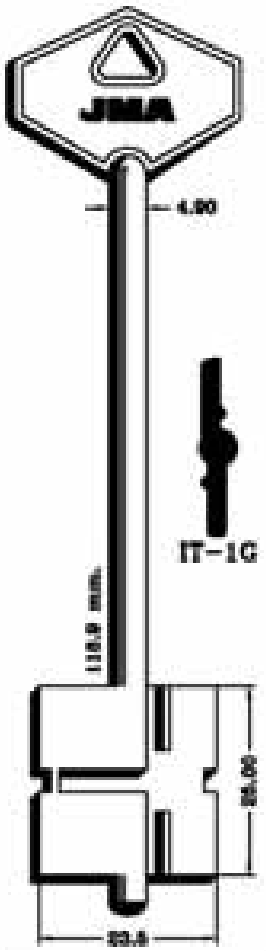
ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nulla en todos. ATTENTION: Concerning the marks and commercial denominations are nulla en todos.
ATUNTION: Conservant les marques et dénominations commerciales non la nulle sous l'index. ACHTUNG: Bezüglich auf die marke und handelsname gelten nur die nulla en index.

PARA: FOR: ISEO

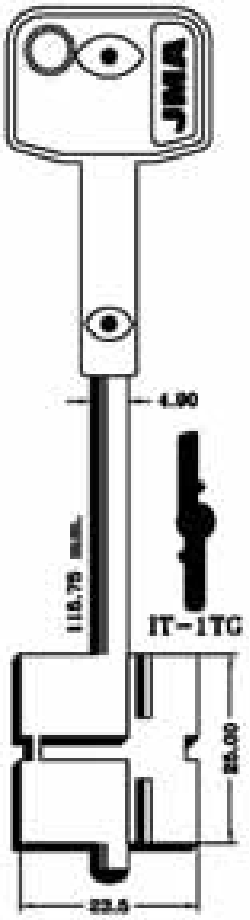


IS-6G

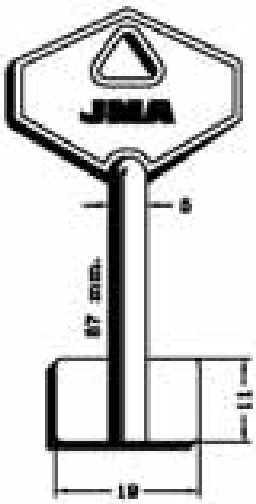
PARA: FOR: ITAL



IT-1G

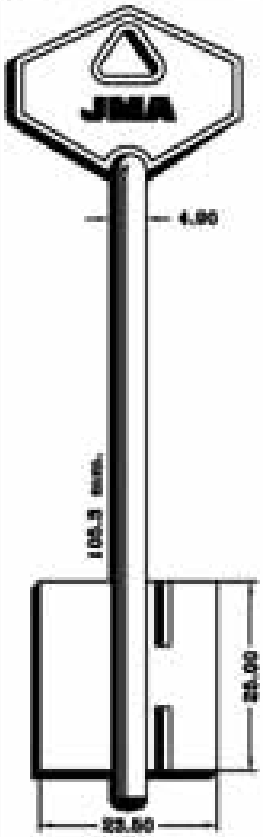


IT-1TG

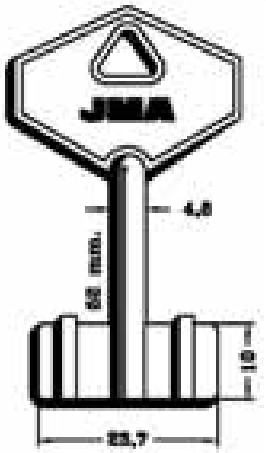


IT-2G

PARA: FOR: ITAL

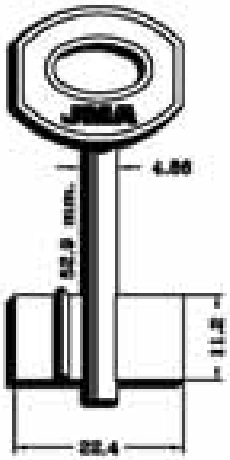


IT-3G



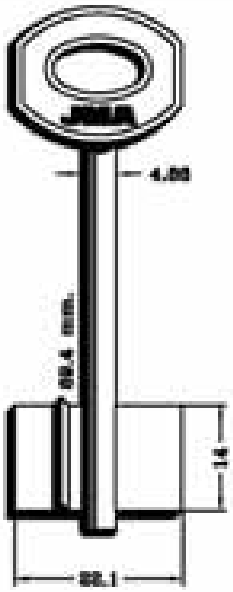
IT-4G

PARA: FOR: JUWEL



JW-20G

BURG-WÄCHTER



JW-30G

BURG-WÄCHTER

PARA-FOR:

ISEO (I)

ITAL (I)

JUWEL (I)

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293

ATENCION: Concernente a las marcas y denominaciones comerciales en nota en Italia. ATENCION: Concerning the marks and commercial denominations are note on Italy.
ATTENTION: Concernant les marques et dénominations commerciales sont la note dans l'Italie. ACHTUNG: Bezieht sich auf die Marke und handelsnamen geben sie die Italy in Italien

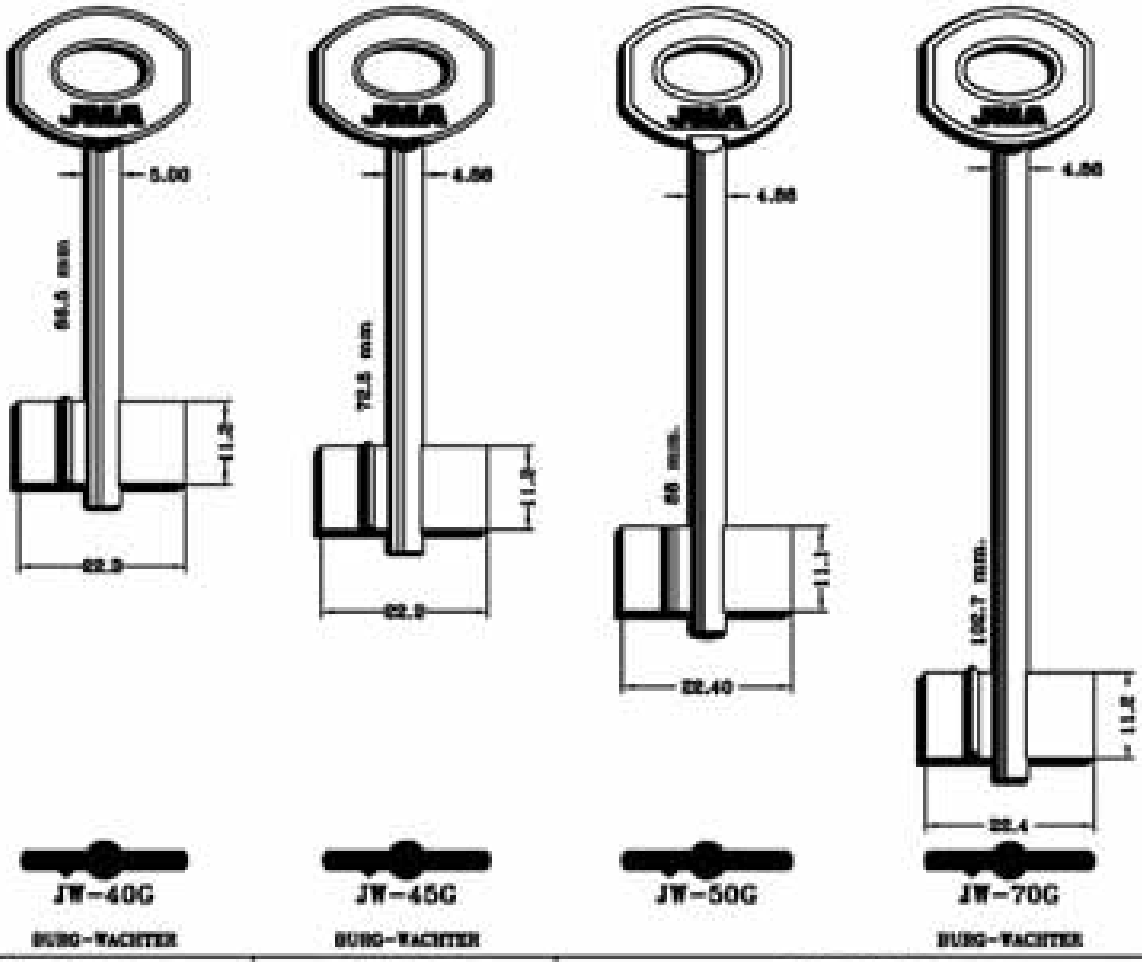
PARA-FOR:

JUWEL (I)

KALE (TR)

KASSEL (I)

PARA: FOR: JUWEL



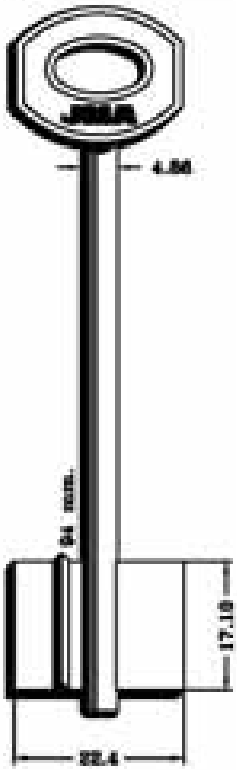
JW-40G BUHG-WACHTER

JW-45G BUHG-WACHTER

JW-50G

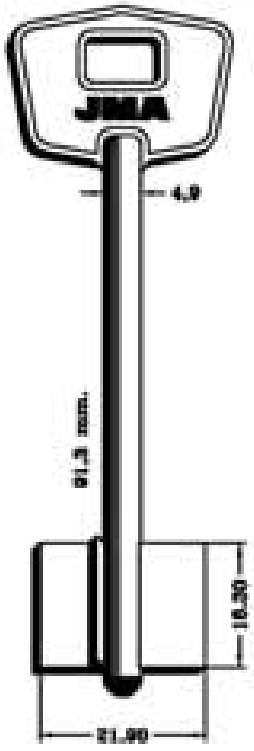
JW-70G BUHG-WACHTER

PARA: FOR: JUWEL



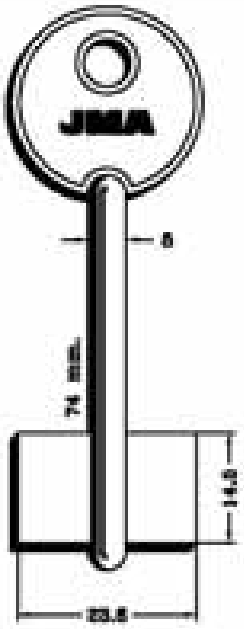
JW-90G

KALE

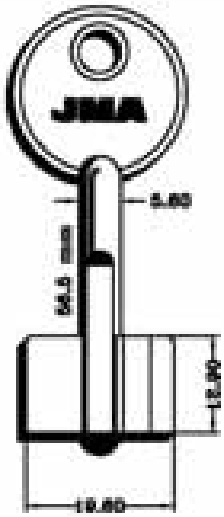


KAE-1G

KASSEL



KAS-1G



KAS-2G

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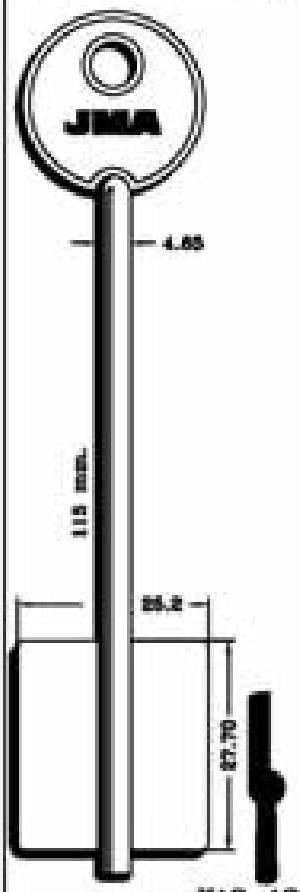
JMA

294

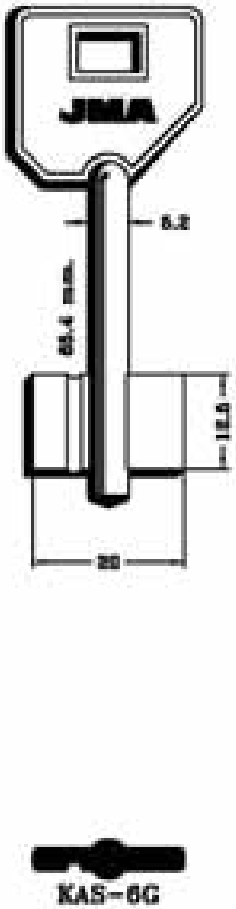
ATENCION: Consumente a las marcas y denominaciones comerciales ver nota en inglés ATTENTION: Concerning the marks and commercial denominations see note in inglés
ATENTION: Concernant les marques et dénominations commerciales voir la note anglaise / notes INCHTUNG: Bezieht auf die marke und handelsname siehe nur die note in inglés

PARA:
FOR:

KASSEL

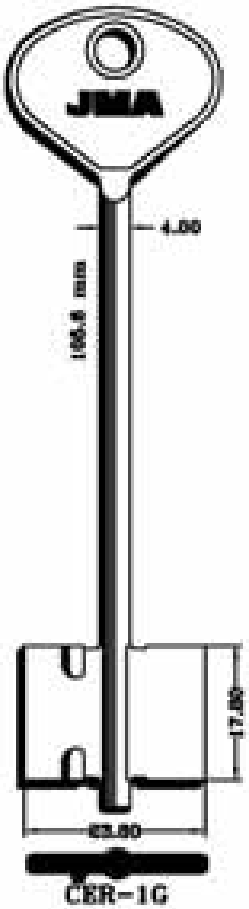


KAS-4G

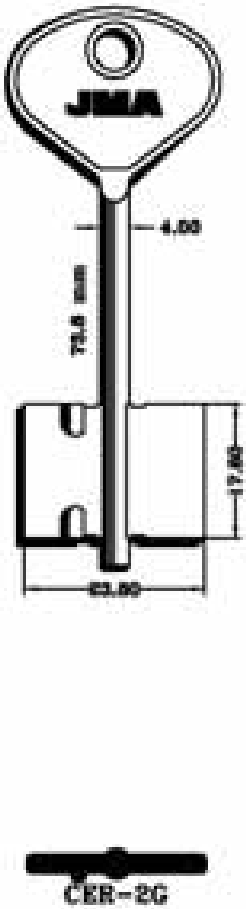


KAS-6G

KERBEROS



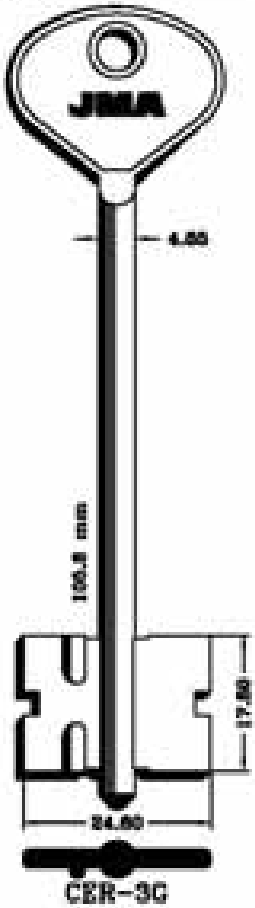
CER-1G



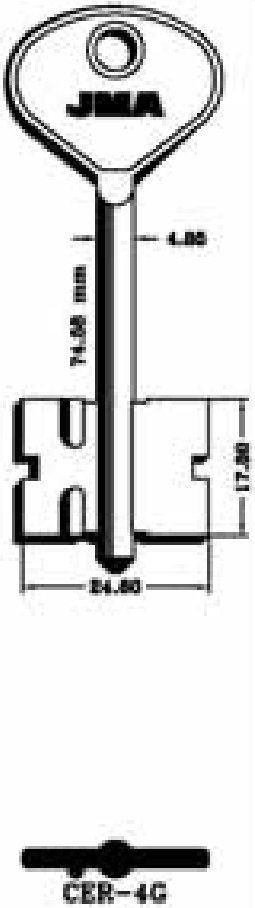
CER-2G

PARA:
FOR:

KERBEROS

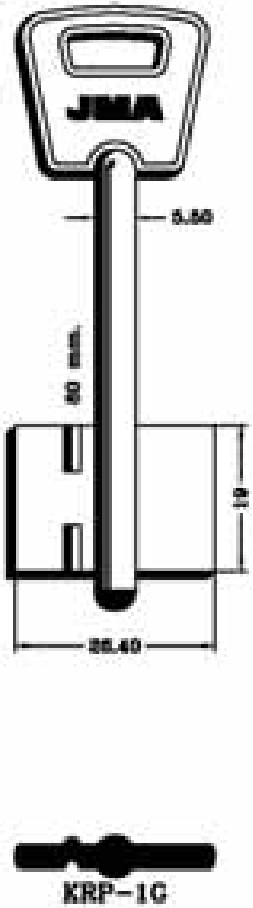


CER-3G



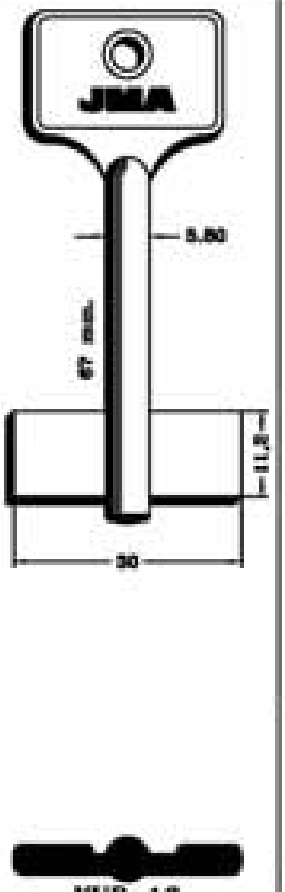
CER-4G

KREPISH



KRP-1G

KURZEME



KUR-1G

PARA-FOR:

KASSEL (I)

KERBEROS (RUS)

KREPISH (RUS)

KURZEME (RUS)

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JMA

295

ATENCION: Consumimos a los marcos y denominaciones comerciales son nota en Italia. ATENCION: Consuming the marks and commercial denominations are note on Italia.
ATENTION: Consumant les marques et denominations commerciales sont la note dans l'Italie. ACHTUNG: Beachten auf die marke und handelsnamen seiten sie die nacz in Italia.

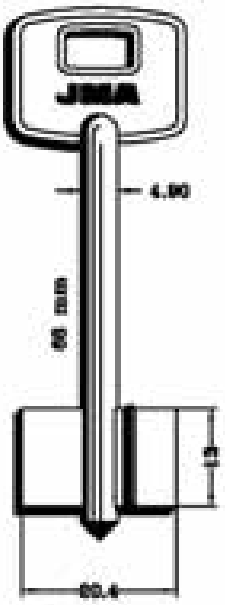
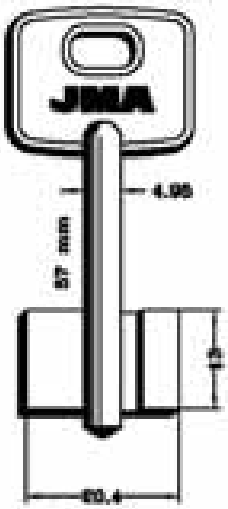
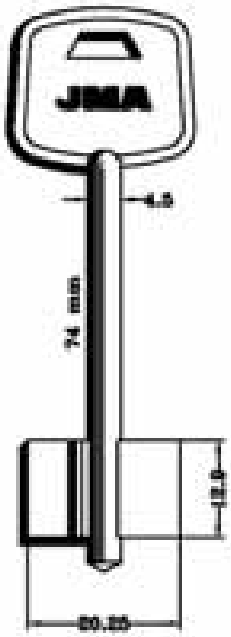
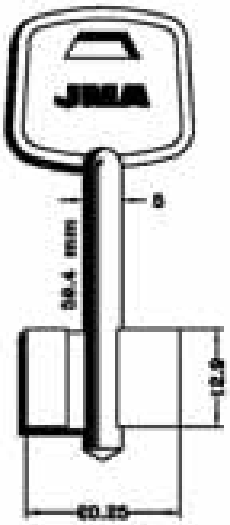
PARA-FOR:

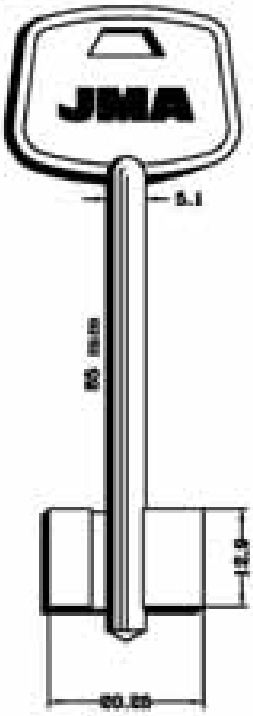
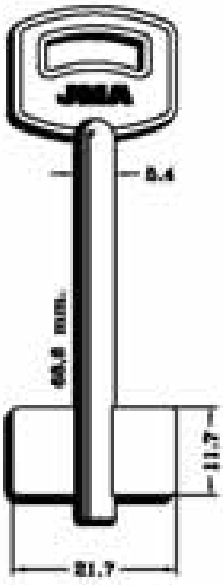
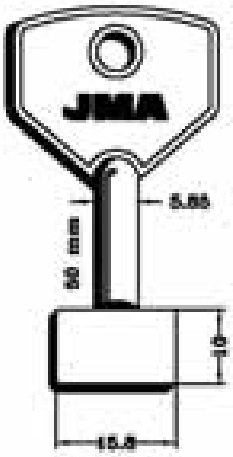
LINCE (E)

MCM (E)

METAL (BG)

MOIA (I)

PARA: FOR:	LINCE		MCM	
				
	LIN-2G	LIN-3G	MCM-2G	MCM-3G BTV

PARA: FOR:	MCM	METAL	MOIA	
				
	MCM-5G BTV	MTL-1G	MOI-1G	MOI-2G

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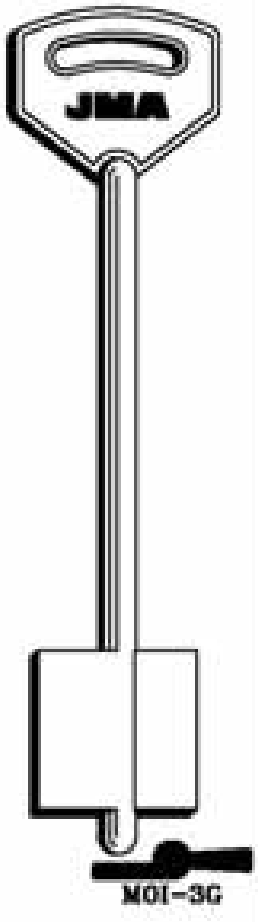
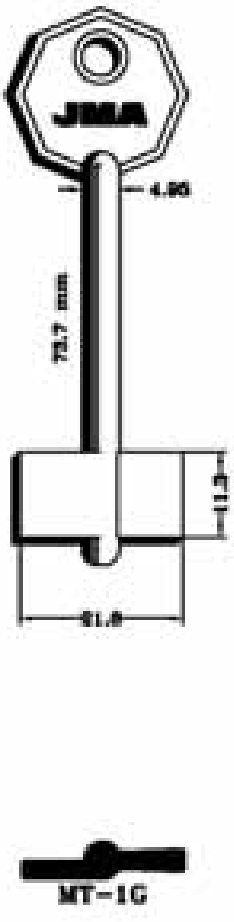
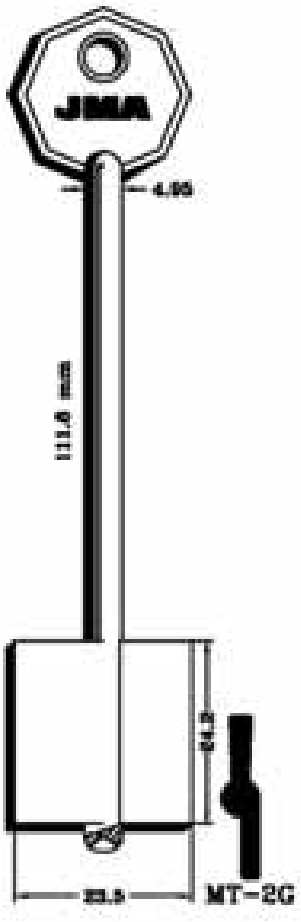
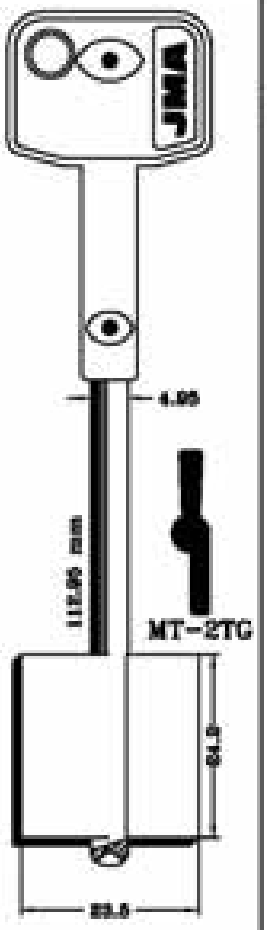
ATENCION: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATENTION: Conservant les marques et dénominations commerciales non ‘a note sous l’index. ACHTUNG: Bewahren auf die marke und handelsname gehen zur note an index.

PARA: FOR: MOIA	MOTTURA

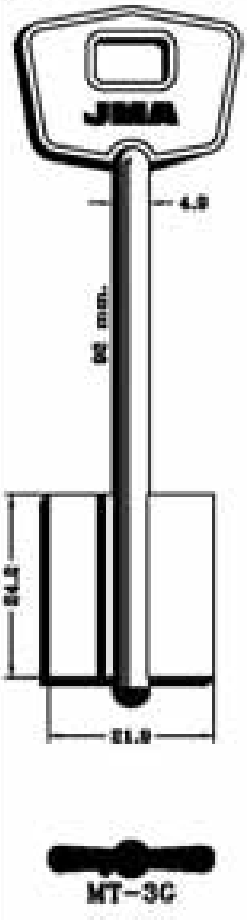


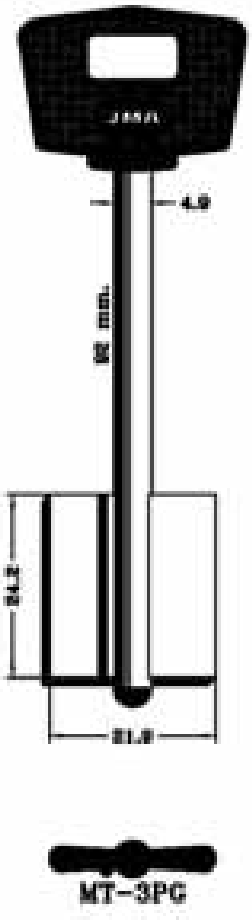


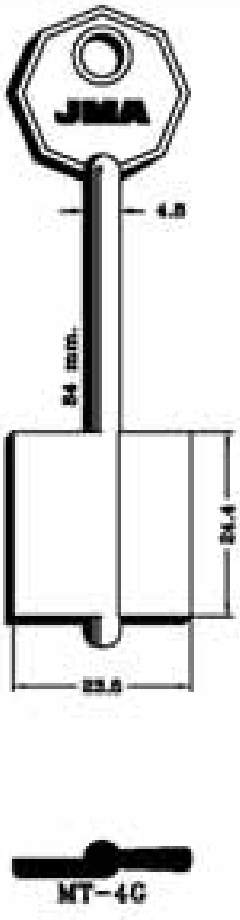


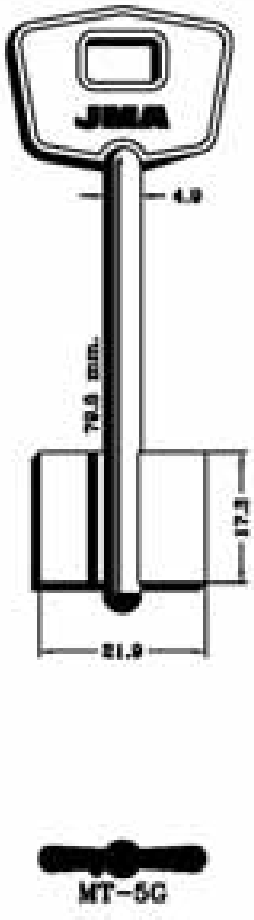


PARA: FOR:	MOTTURA









PARA-FOR:

MOIA (I)

MOTTURA (I)

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297

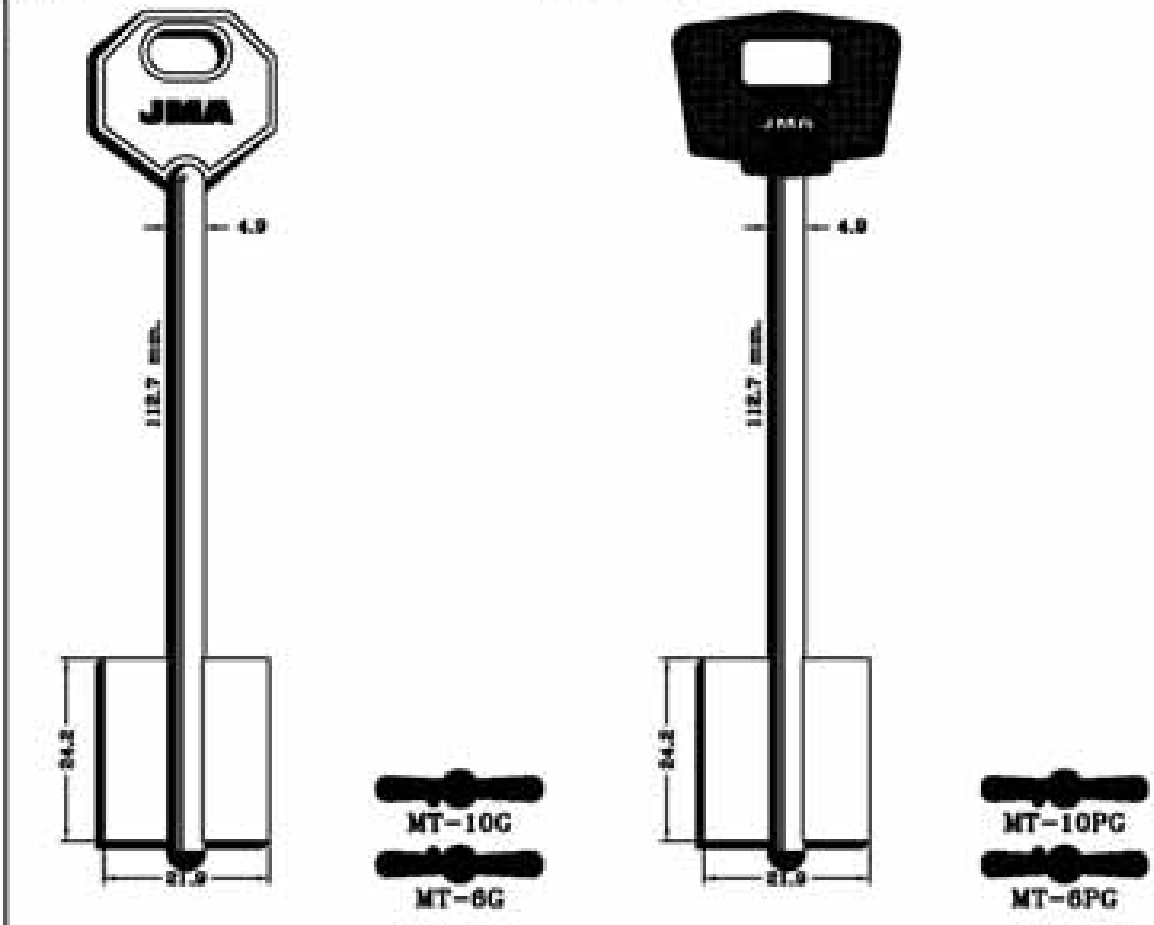
ATENCION: Consumente a las marcas y denominaciones comerciales son nota en Italia/ ATENCION: Concerning the marks and commercial denominations are note on Italian
ATENTION: Concernant les marques et dénominations commerciales sont la note dans l'Italie/ ACHTUNG: Bezieher auf die Marke und handelnamens gelten sie die Italy in notes

PARA-FOR:

MOTTURA (I)

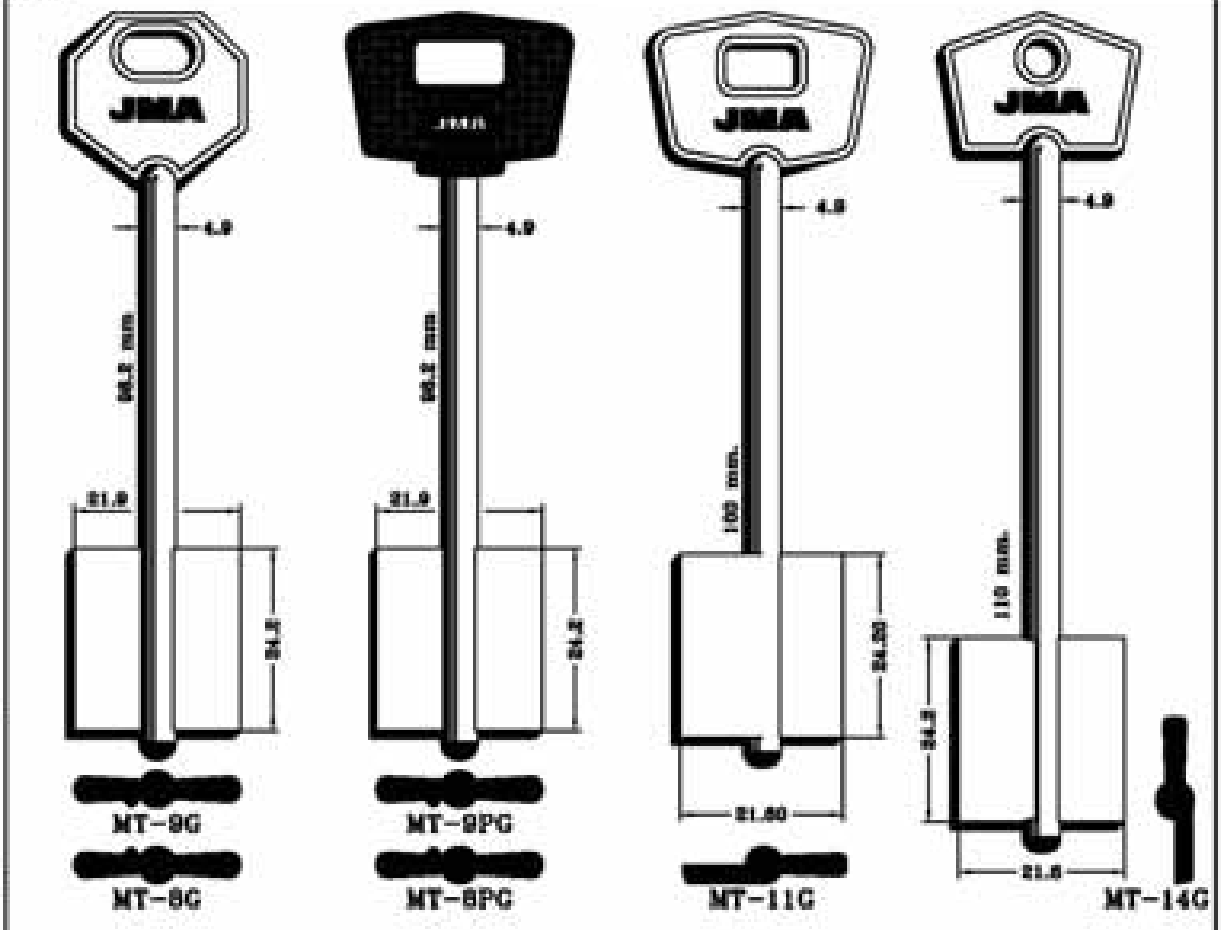
PARA:
FOR:

MOTTURA



PARA:
FOR:

MOTTURA



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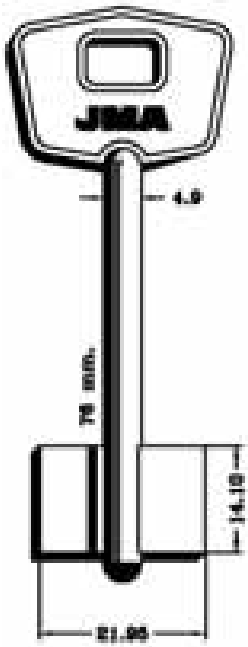
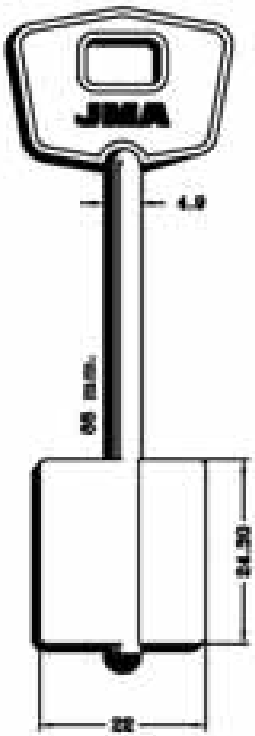
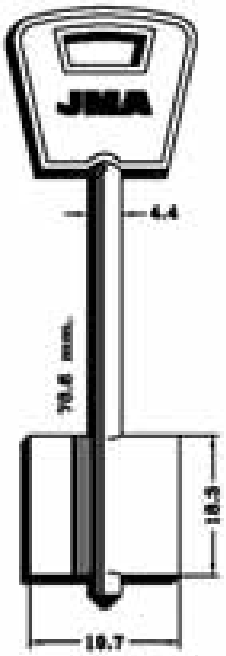
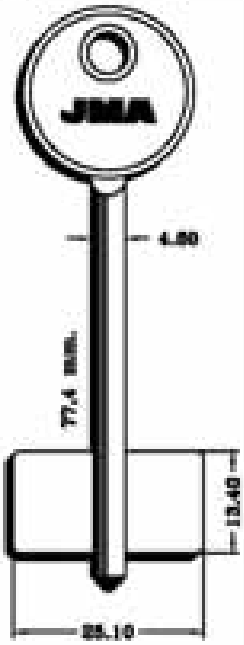
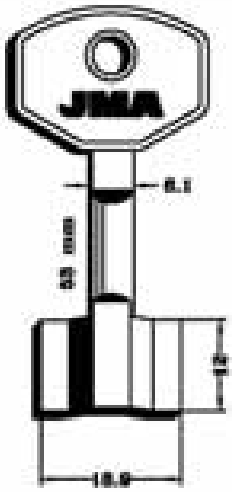
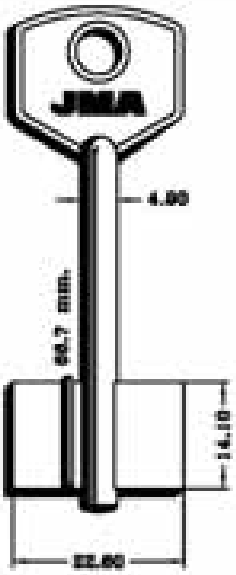
298

ATENCION: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATENTION: Conservant les marques et dénominations commerciales non la note sous l'index. ACHTUNG: Bewahren auf die marke und handelsname setzen sie note on index.

PARA: FOR:	MOTTURA			OMEC
				
	MT-15G	MT-15G	MT-17PG	OMC-1G

PARA: FOR:	ORENGO	PATRONE	POTENT	
				
	OR-2G	PAT-1G	PTN-1G	PTN-2G

PARA-FOR:

MOTTURA (I)

OMEC (I)

ORENGO (E)

PATRONE (I)

POTENT (I)

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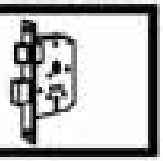


299

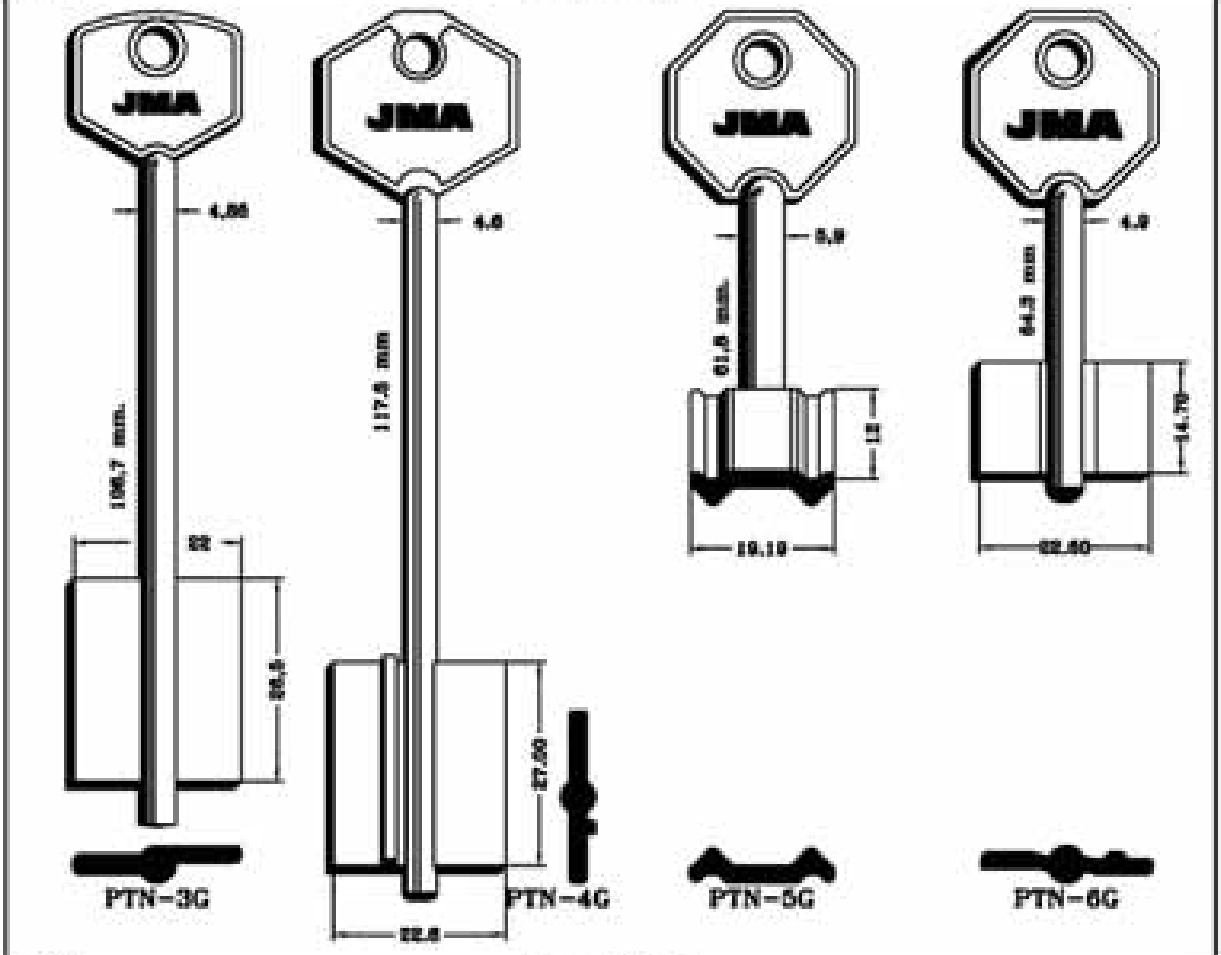
ATENCION: Concernente a las marcas y denominaciones comerciales en nota en [illegible]. ATENTION: Concerning the marks and commercial denominations are note on index.
ATTENTION: Concernant les marques et dénominations commerciales sont la note dans l'index. ACHTUNG: Bezieht auf die Name und handelsnamen geben sie die nutz im index.

PARA-FOR:

POTENT (I)

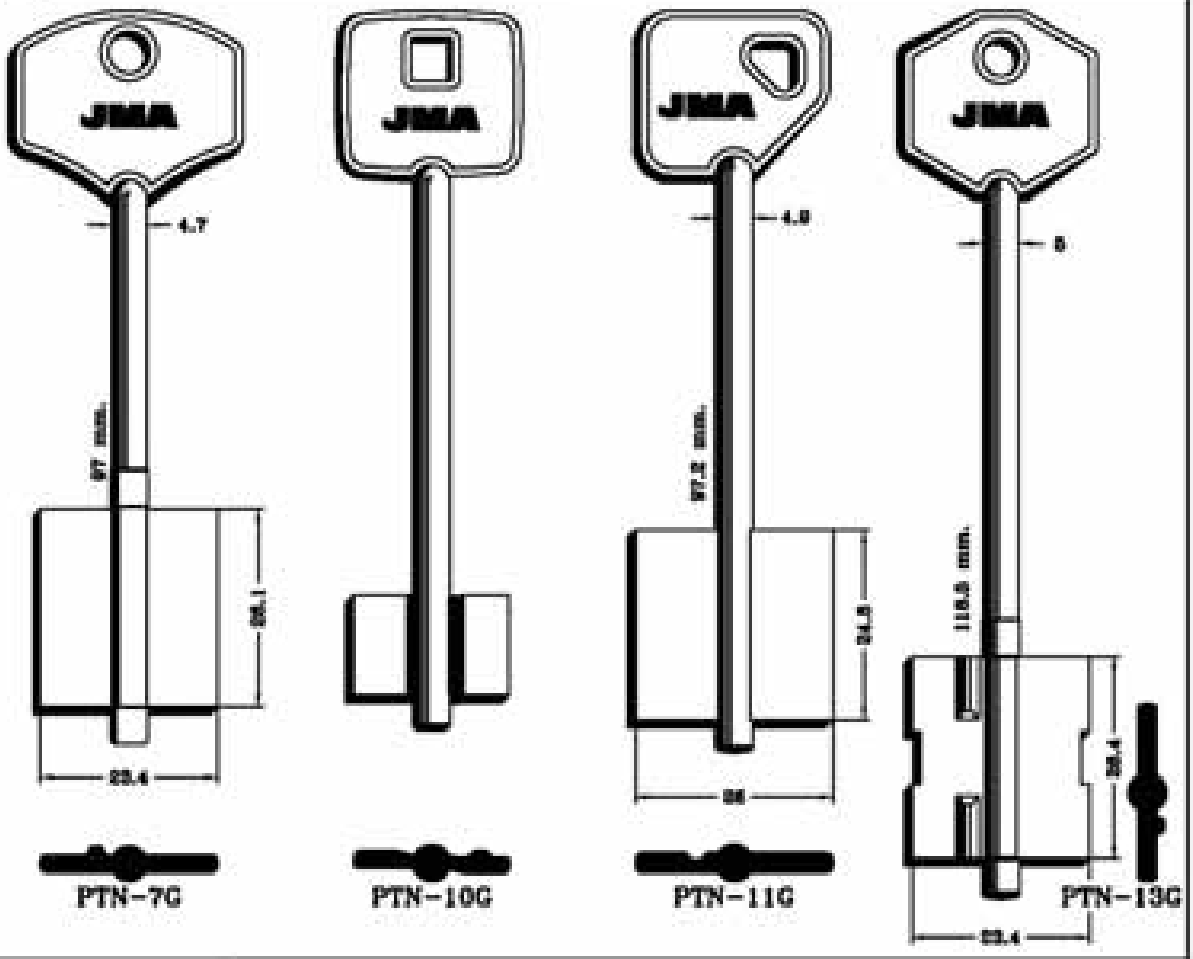
PARA:
FOR:

POTENT



PARA:
FOR:

POTENT



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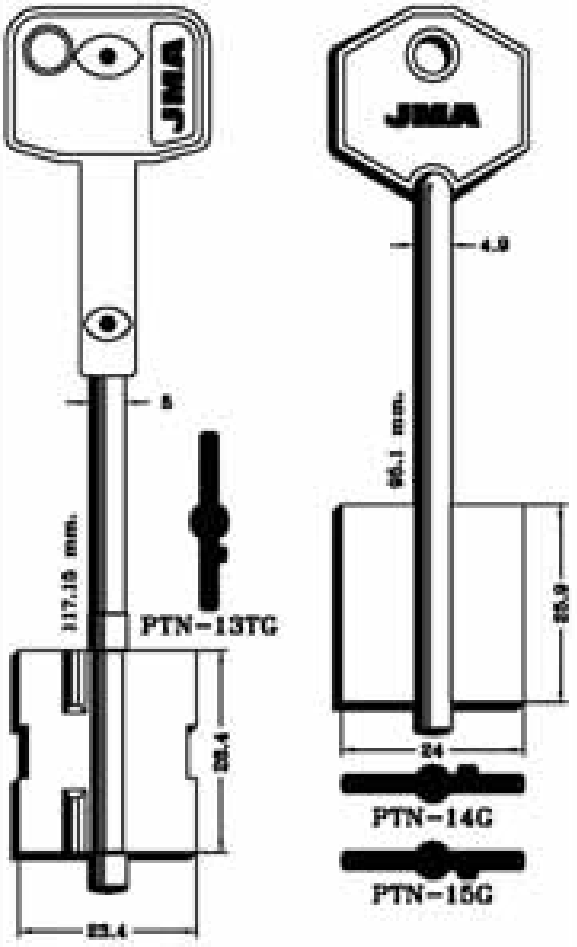
300

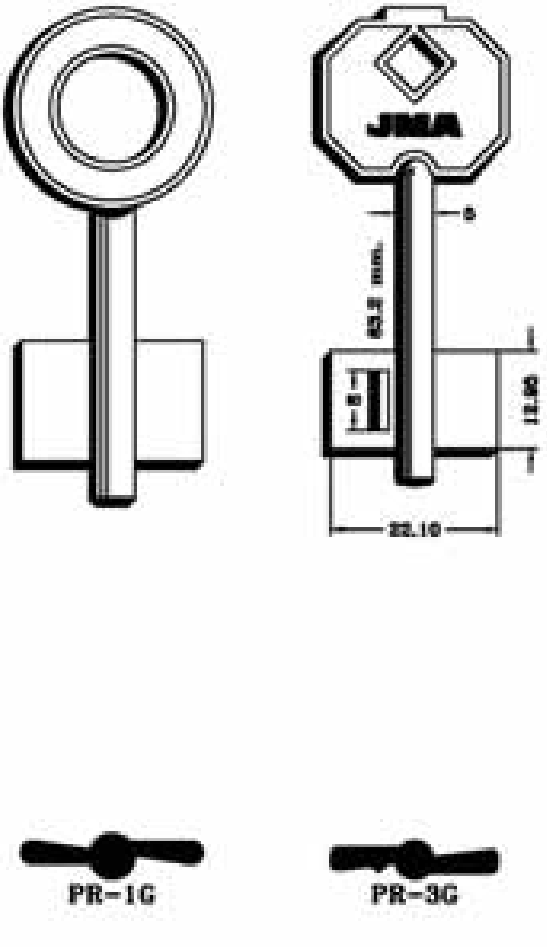
ATENCION: Consérvense a los marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATTENTION: Conservant les marques et dénominations commerciales sont ils note sous l'index. ACHTUNG: Bewahren auf die marke und handelsname gehen zur note am index.

PARA:
FOR:

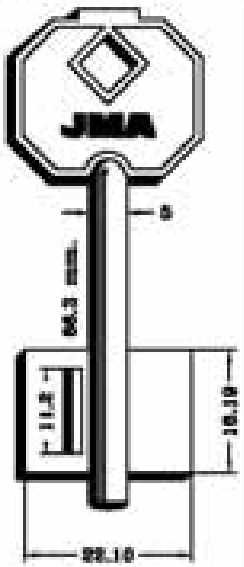
POTENT



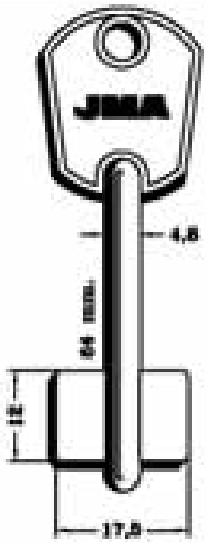
PREFER



PREFER

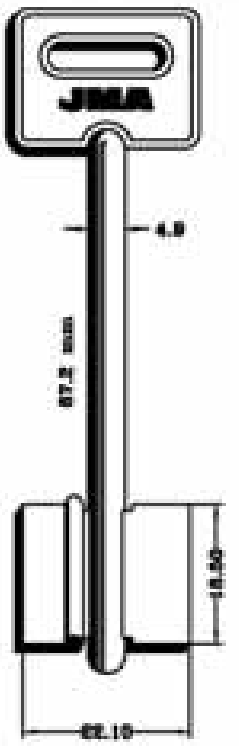


REVI



RIGAL

RUBEN



PARA-FOR:

POTENT (I)

PREFER (I)

REVI (E)

RIGAL (RUS)

RUBEN (RUS)

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301

ATENCION: Concernente a las marcas y denominaciones comerciales en nota en Italia. ATENCION: Concerning the marks and commercial denominations are note on Italian.
ATENCION: Concernant les marques et dénominations commerciales sont la note dans l'Italie. ACHTUNG: Bezieher auf die Marke und handelsnamen geben sie die nacz in italien.

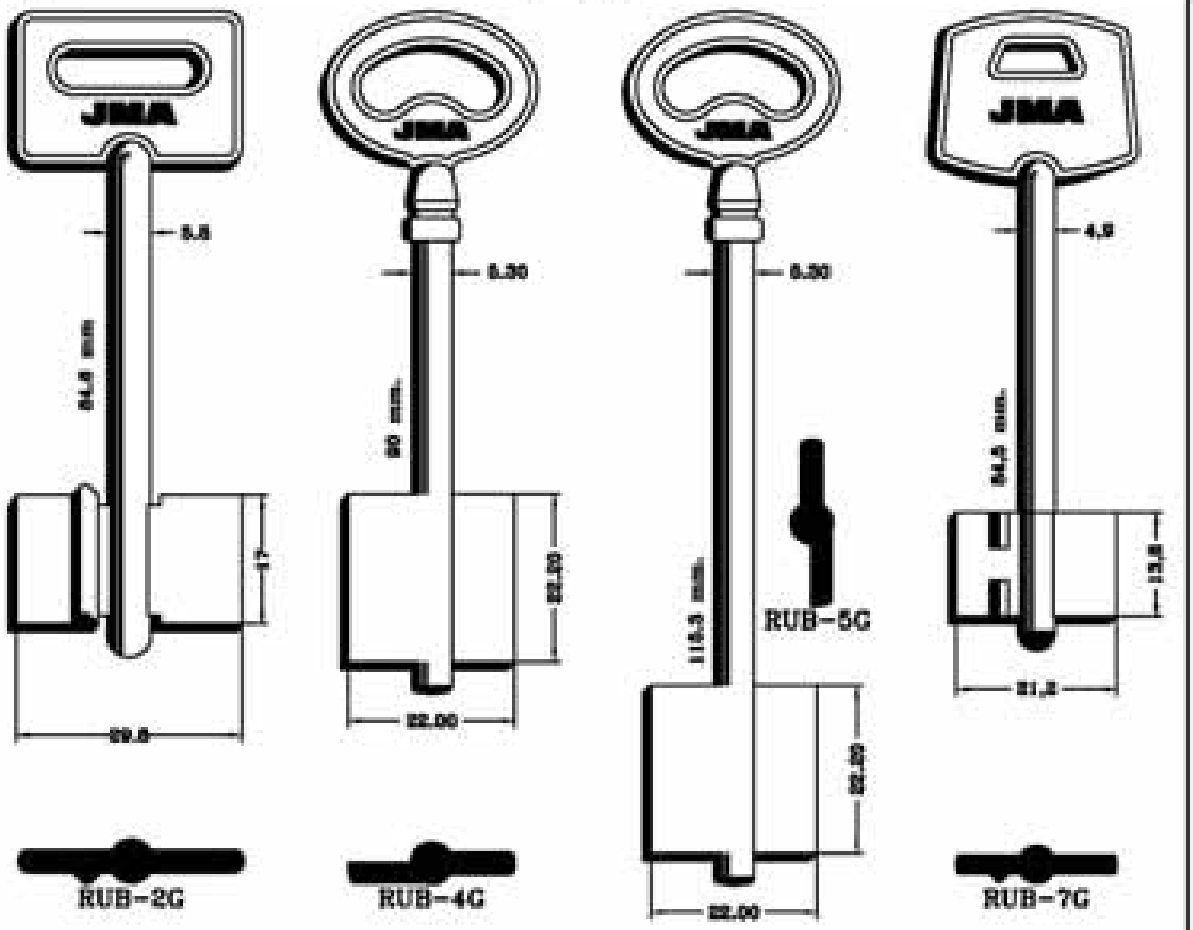
PARA-FOR:

RUBEN (RUS)

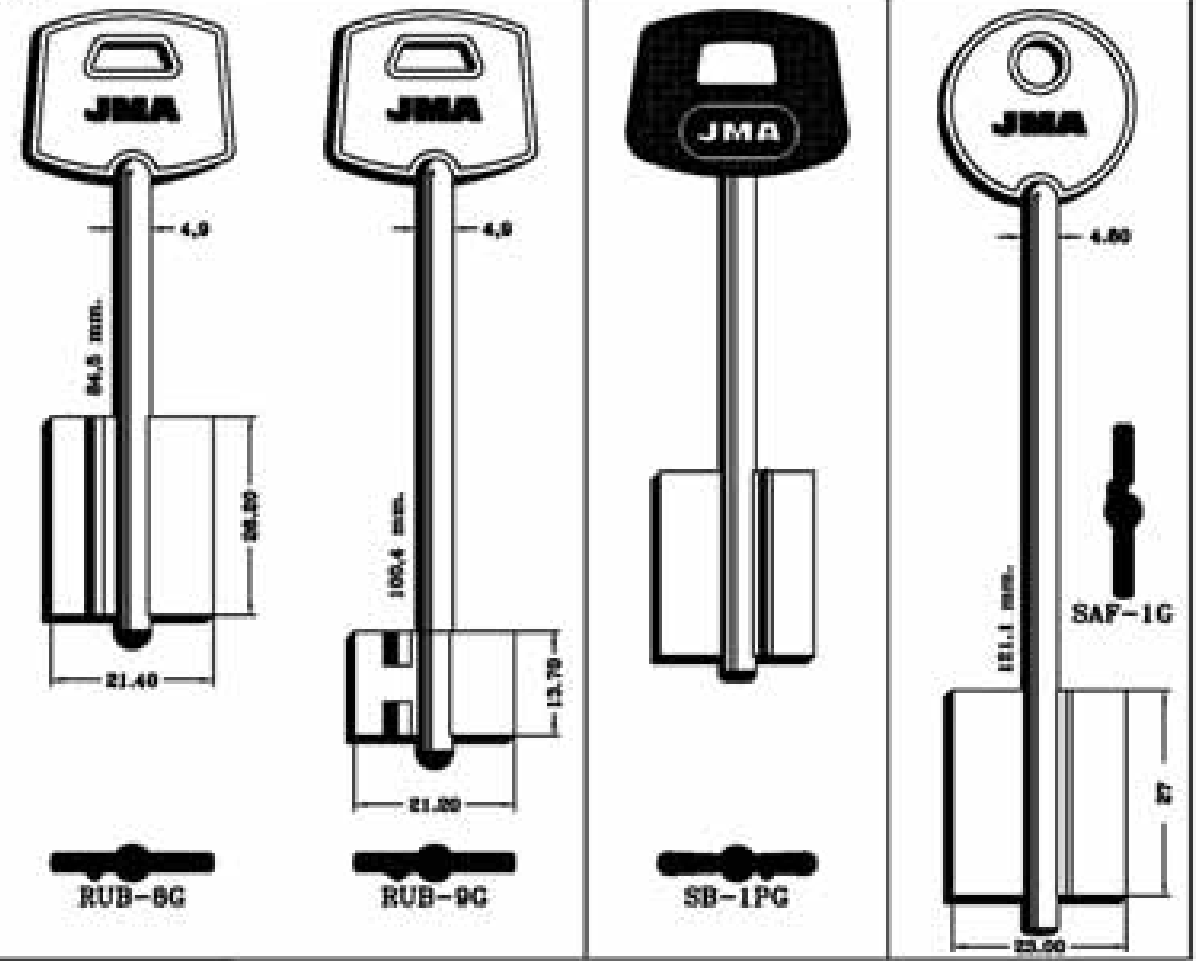
SAB (I)

SAFE (I)

PARA: FOR:	RUBEN



PARA: FOR:	RUBEN	SAB	SAFE



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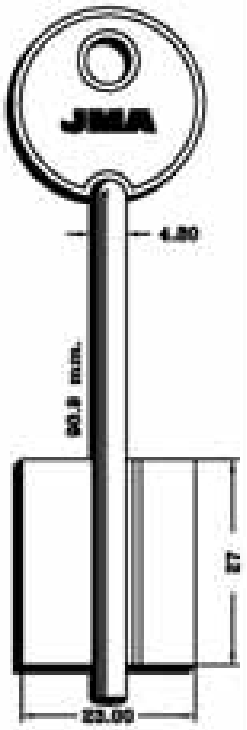
302

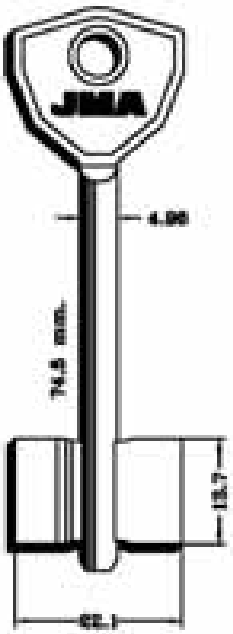
ATENCION: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index. ATENÇÃO: Conservam as marcas e denominações comerciais ser a nota para todos. ACHTUNG: Bewahren auf die marke und handelsname gehalten sie note on index.

PARA: FOR: SAFE	SAM



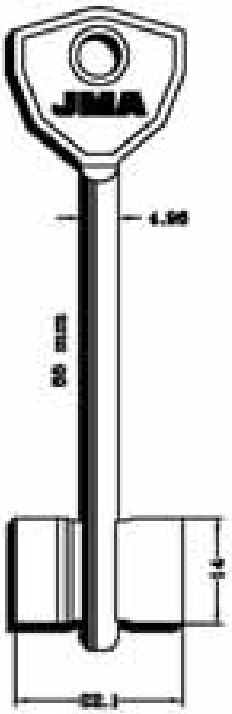
SAF-2G

KIA



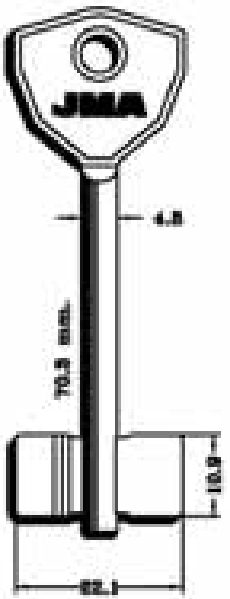
SAM-1G

BODA



SAM-2G

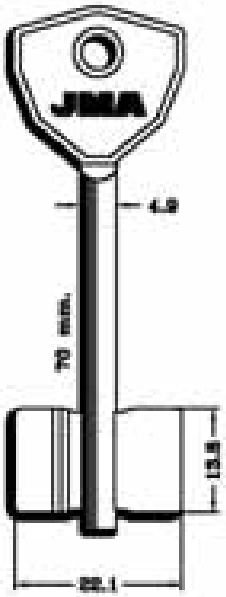
BODA



SAM-4G

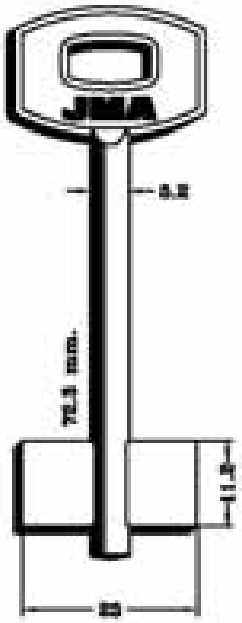
BODA

PARA: FOR: SAM	SECUREMME

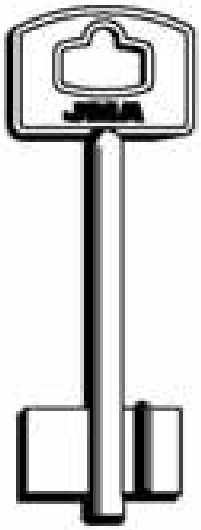


SAM-5G

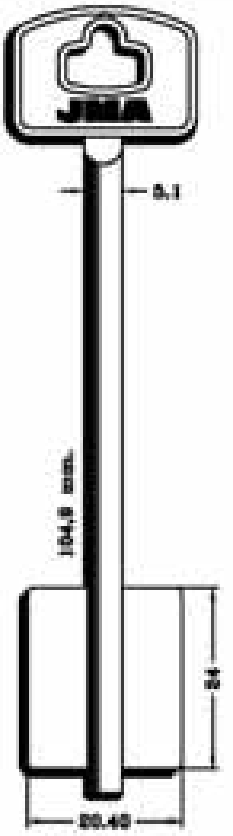
BODA-CAM



SEC-1G



SEC-2G



SEC-3G

PARA-FOR:

SAFE (I)

SAM (RUS)

SECUREMME (I)

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303

ATENCION: Coloreando a las marcas y denominaciones comerciales son nula en todos. ATENCION: Coloring the marks and commercial denominations are null in all.
ATENCION: Colorant les marques et dénominations commerciales sont la nulle dans l'tous. ACHTUNG: Bezeichnet auf die marke und handelsnamen gelten sie die ganz im nulle

PARA-FOR:

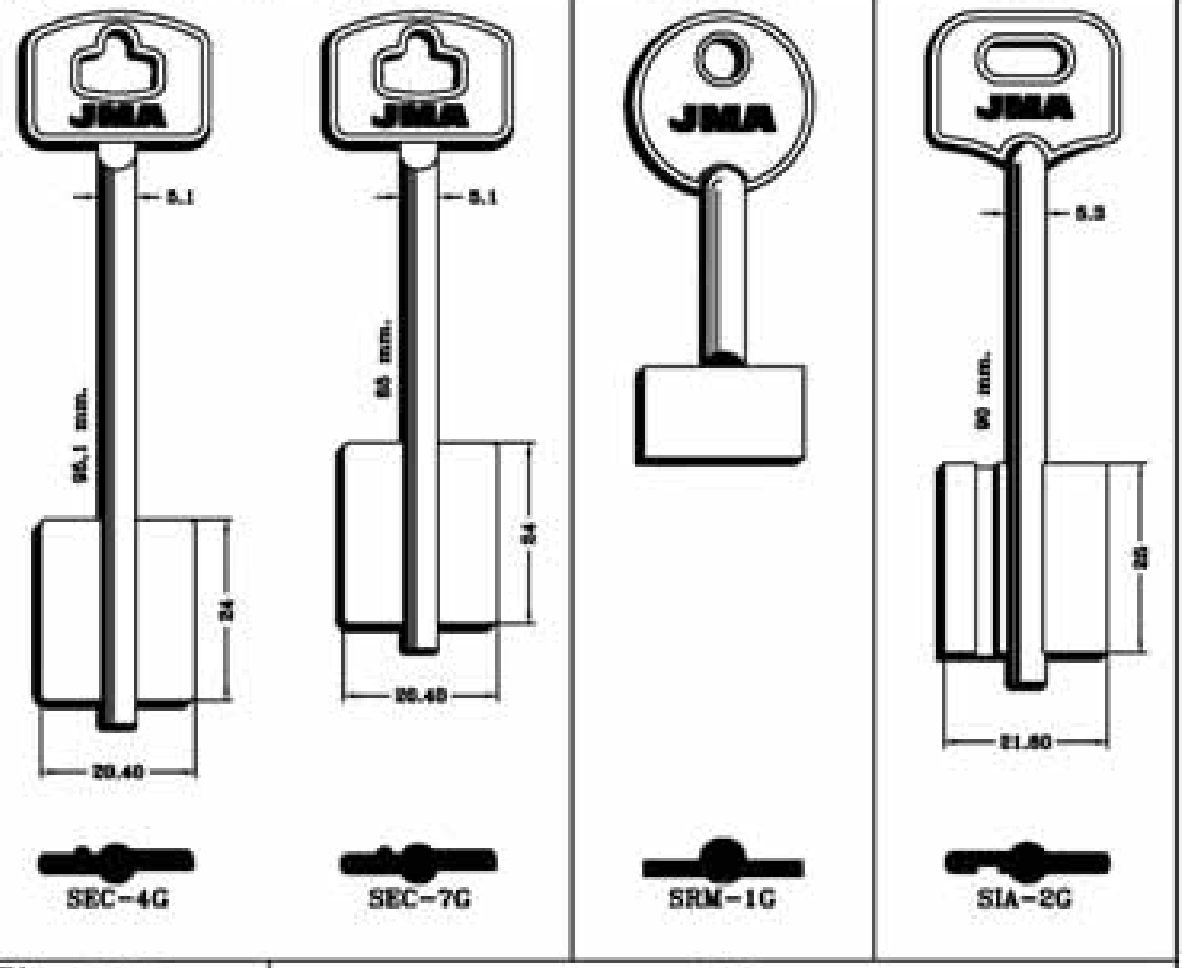
SECUREMME (I)

SERMEC (I)

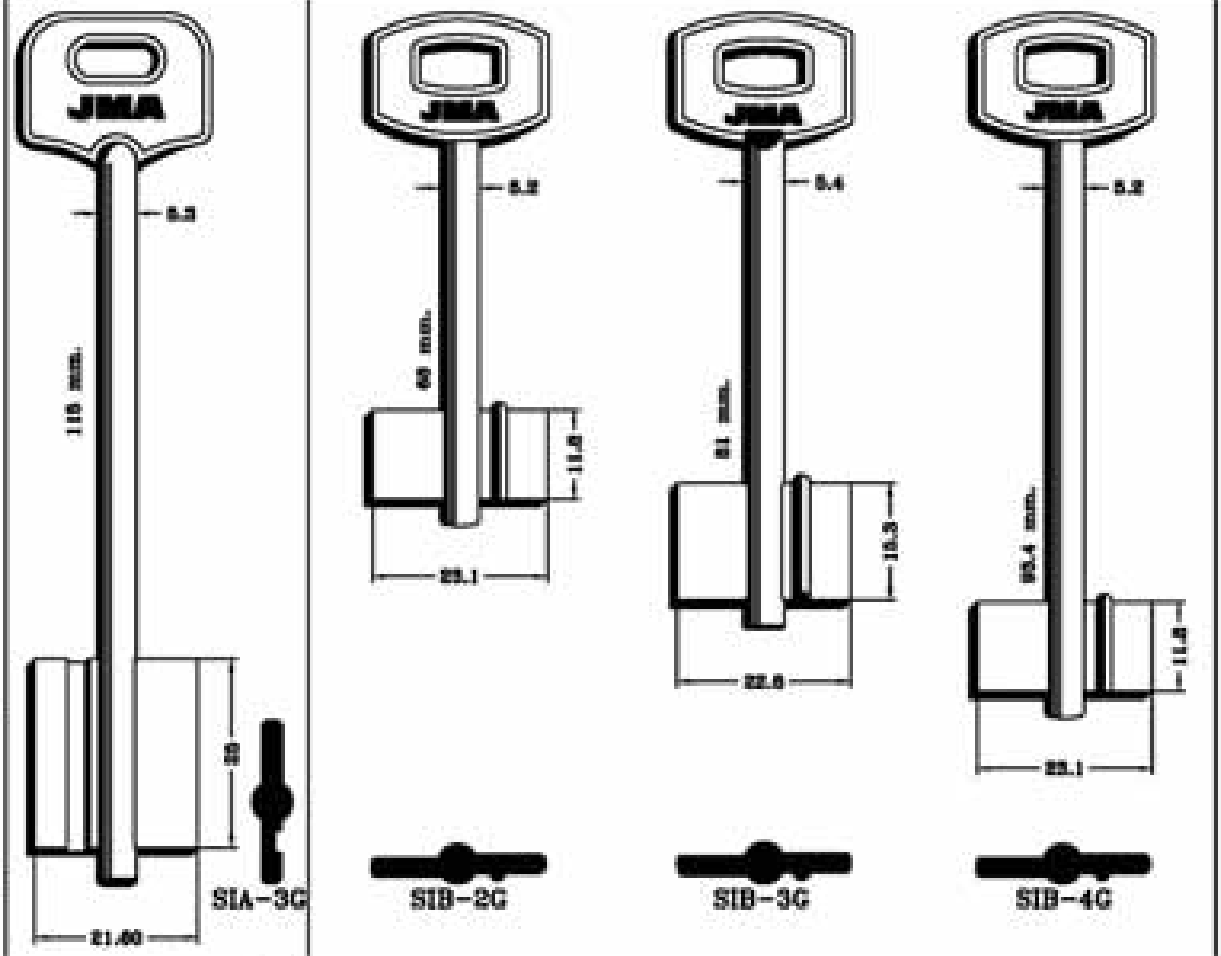
SIAS (I)

SIBI (I)

PARA: FOR:	SECUREMME	SERMEC	SIAS



PARA: FOR:	SIAS	SIBI



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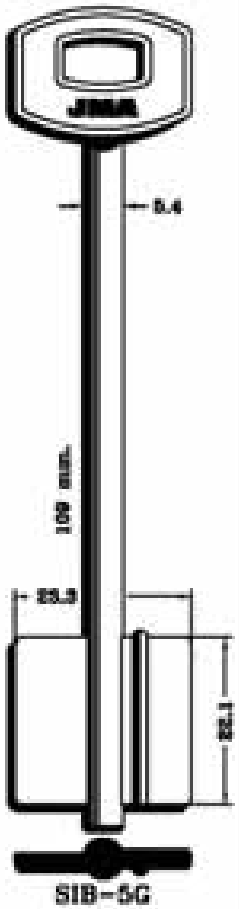
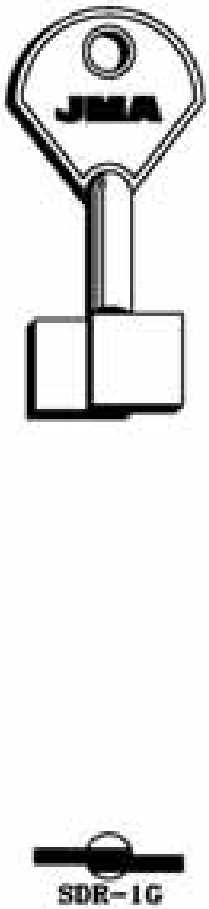
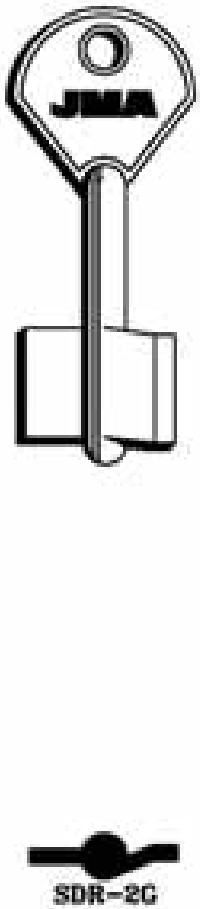
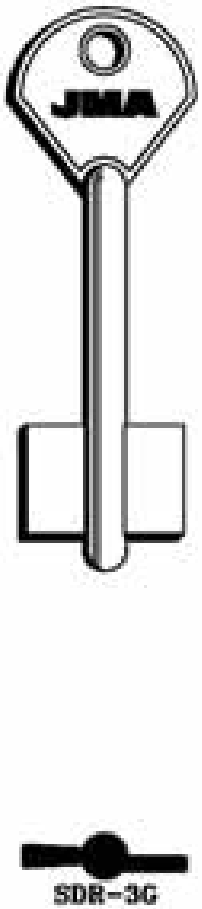
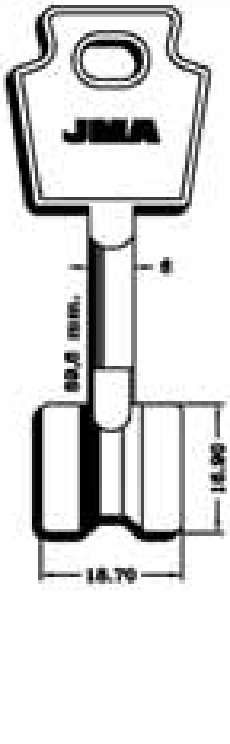
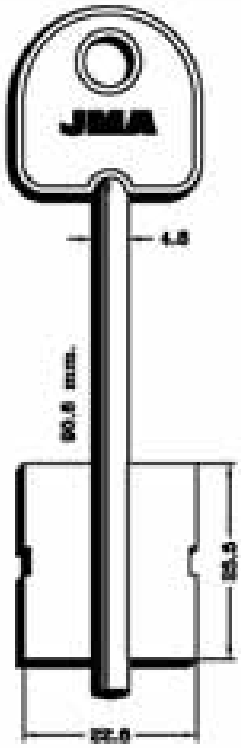
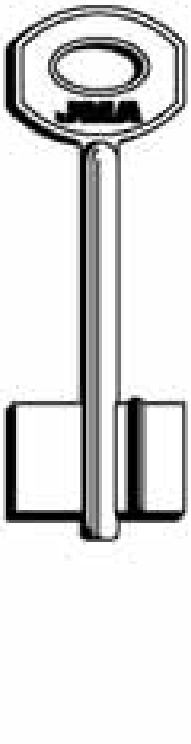
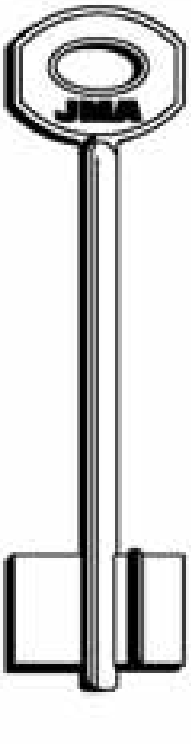
304

ATENCIÓN: Consumirá a las marcas y denominaciones comerciales ser nulla en todos. ATTENTION: Concerning the marks and commercial denominations are nulle in India. ATTENTION: Concernant les marques et dénominations commerciales sont nulle pour l'Inde. ACHTUNG: Bezüglich auf die marke und handelsname gelten nur die nulle en India.

PARA: FOR: SIBI	SIDERAL	
 SIB-5G	 SDR-1G	 SDR-2G  SDR-3G

PARA: FOR: TECSESA	TESIO	TITANO	
 TEC-1G	 TSI-1G	 TTN-1G	 TTN-2G

PARA-FOR:

SIBI (I)

SIDERAL (I)

TECSESA (E)

TESIO (I)

TITANO (I)

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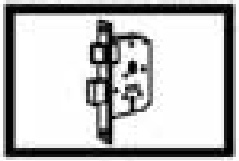
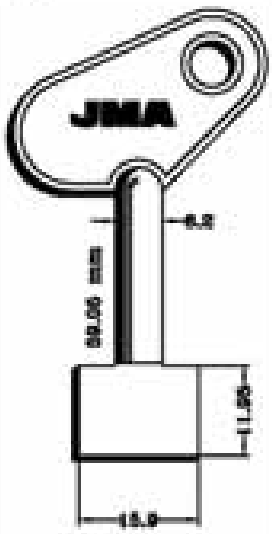
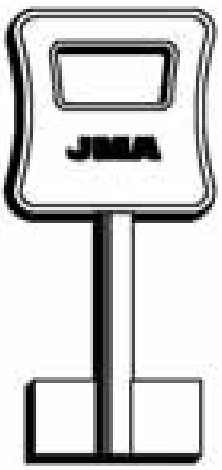
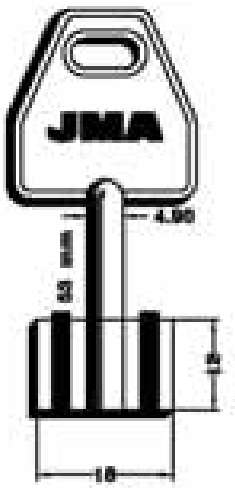
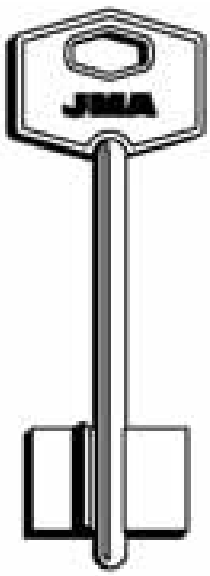


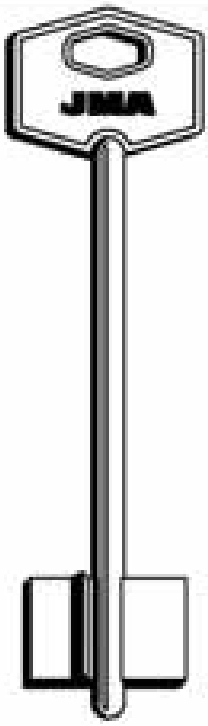
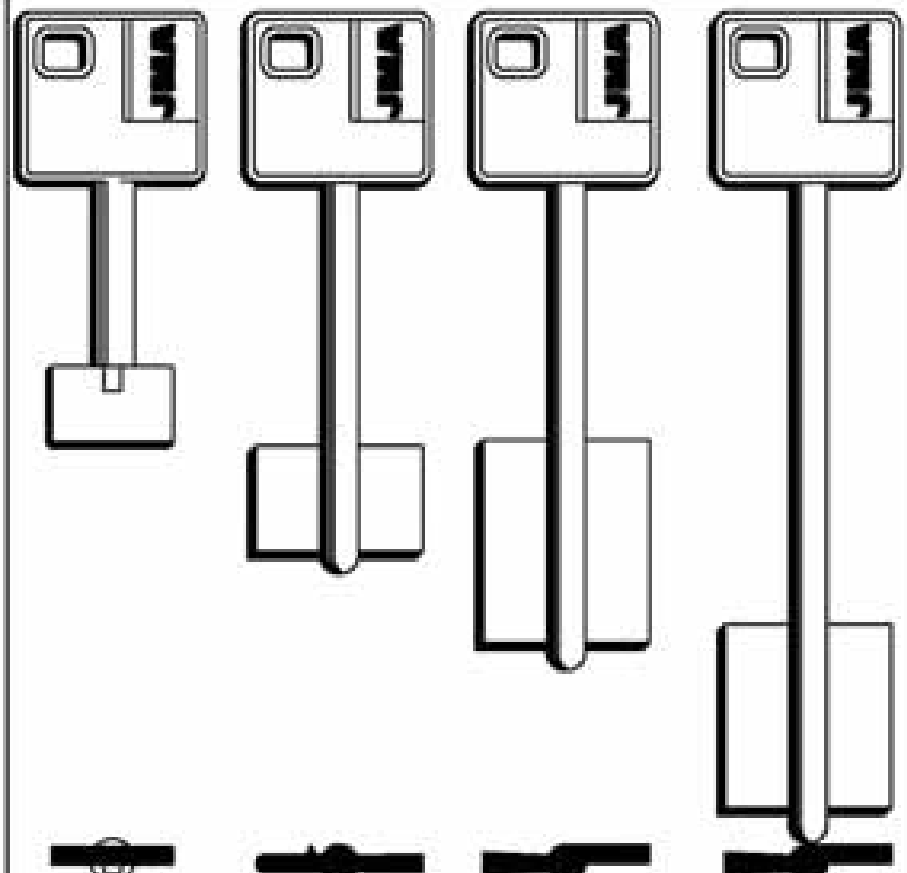
305

ATENCION: Concerniente a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Concerning the marks and commercial denominations are nulls on index.
ATENTION: Concernant les marques et dénominations commerciales sont de nulle dans l'index. ACHTUNG: Bezieher auf die marke und handelsnamen gelten sie gilt nutz im index.

PARA-FOR:

- TOVER (E)
- 4 TR (I)
- TUSHINO (RUS)
- WELKA (I)
- YALE (I)

PARA: FOR: TOVER	4 TR	TUSHINO	WELKA
			
TOV-1G	TR-1G	TUS-1G	WE-1G

PARA: FOR: WELKA	YALE
	
WE-2G	YA-1G YA-2G YA-3G YA-4G

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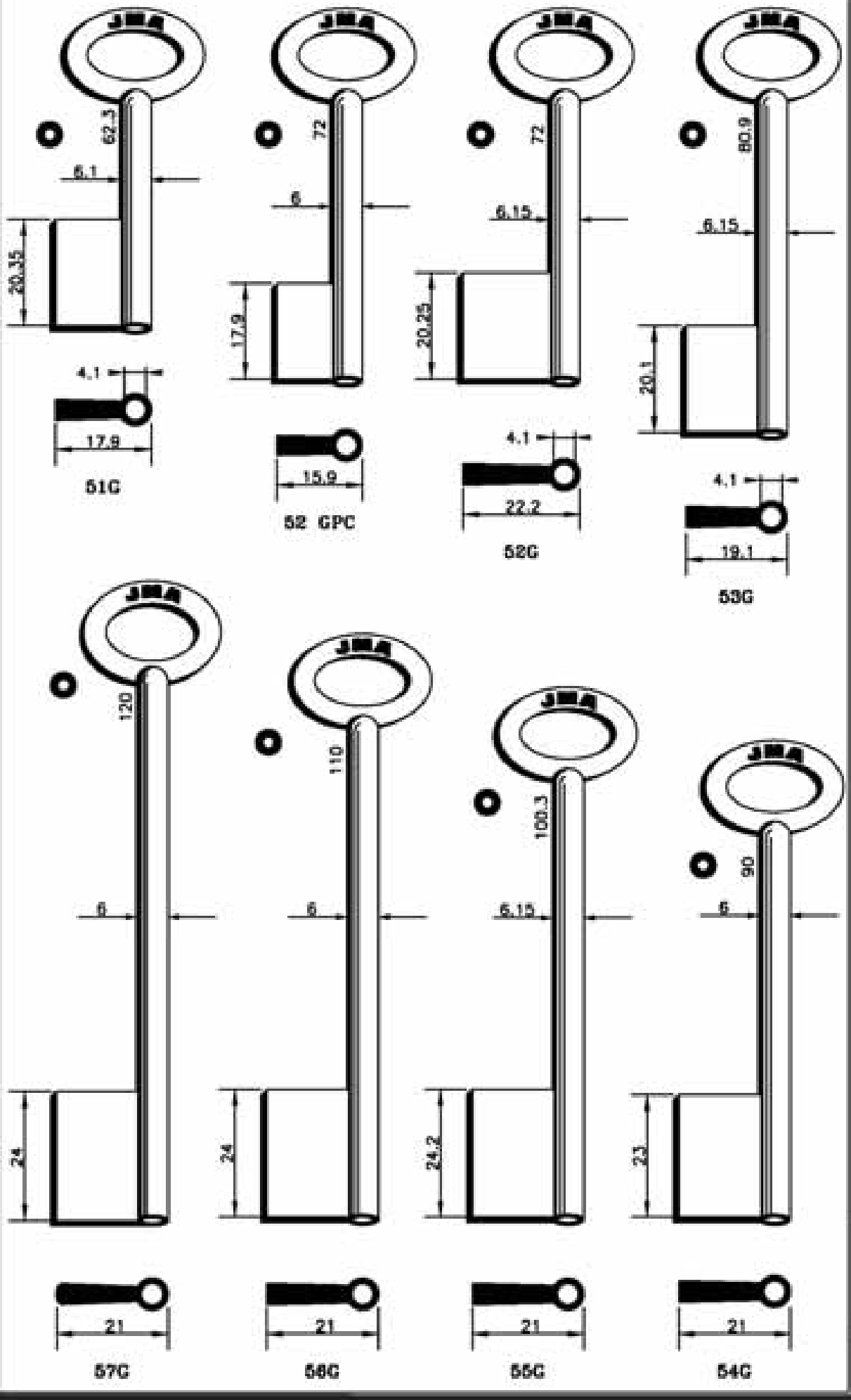
306

ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATENÇÃO: Conservam as marques et dénominations commerciales non la note sous l'index. ACHTUNG: Bewahren auf die marke und handelsname gemäß un note on index.

PARA-FOR:



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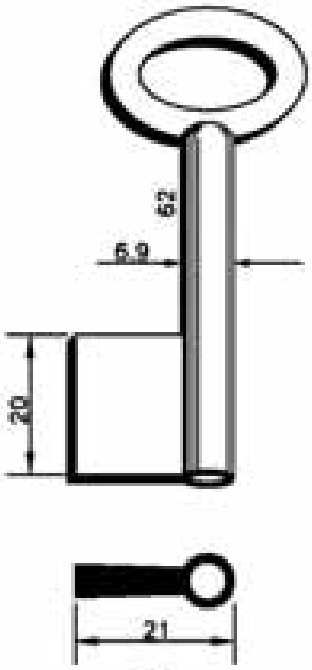
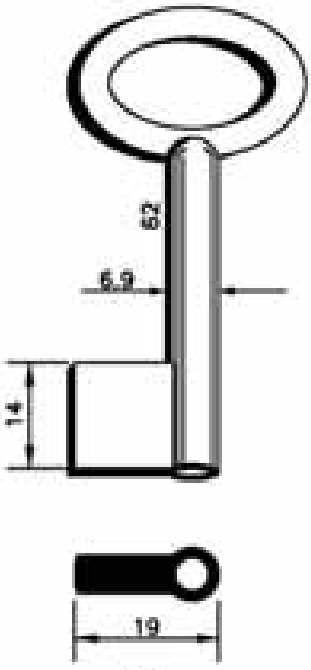
307

ATENCION: Consumiendo a los marcos y denominaciones comerciales son nota en [illegible]. ATENCION: Consuming the marks and commercial denominations are note on index.
ATENCION: Consumant les marques et denominations commerciales sont la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsnamen seien sie die [illegible] in index.

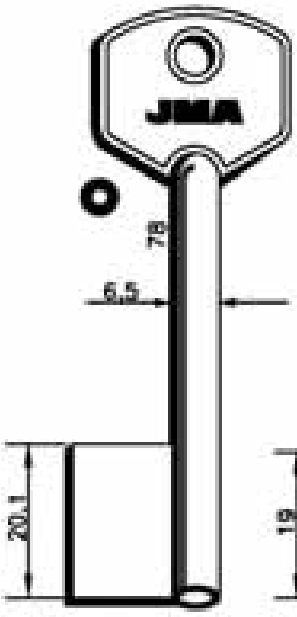
PARA-FOR:



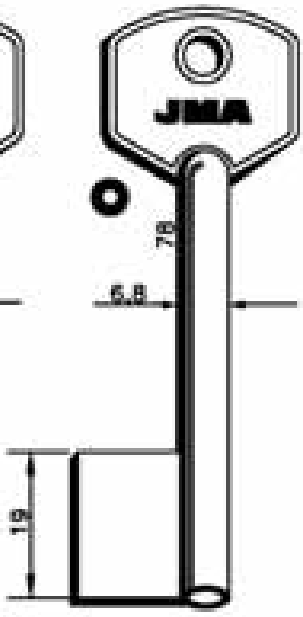
68C



68C



72C



73C

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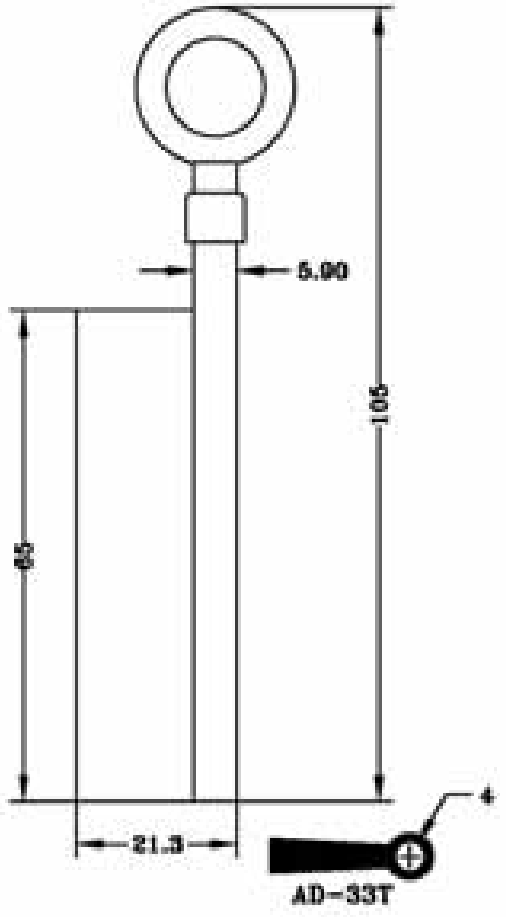
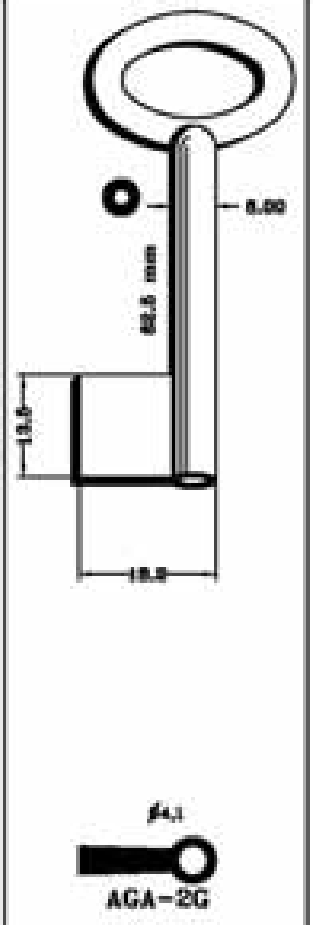
308

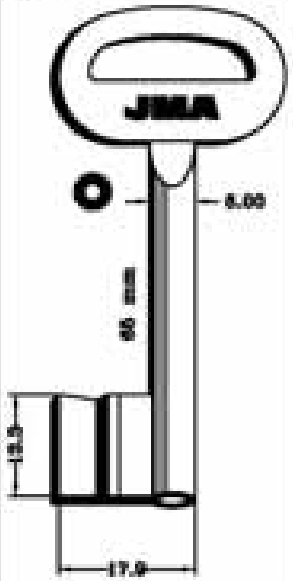
ATENCIÓN: Consérvense la(s) marca(s) y denominaciones comerciales tal cual en todos los idiomas. ATTENTION: Conserving the marks and commercial denominations one note on index. ATTENTION: Conservant les marques et dénominations commerciales tel qu'elle sont l'index. ACHTUNG: Bewahren auf die marke und handelsname jeweils wie sonst im index.

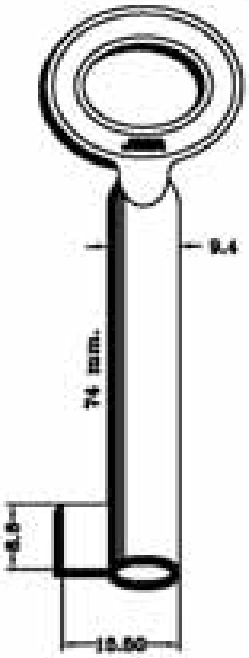
PARA: FOR:	ABUS	AGA

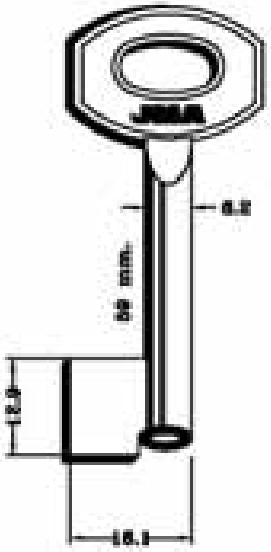


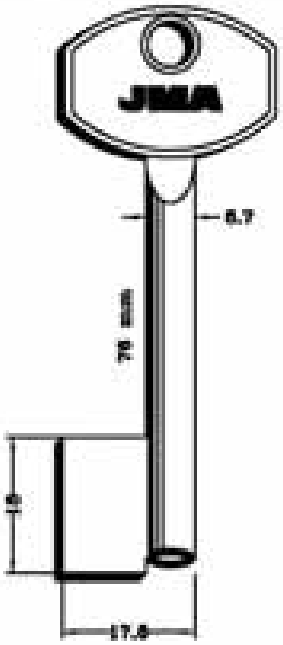


PARA: FOR:	AGA	ALEDAL	ARCU









A 4.1

AGA-3G

B 4.1

AGA-5G

ALE-1G

ARC-1G

ARC-2G

PARA-FOR:

ABUS (D)

AGA (E)

ALEDAL (S)

ARCU (E)

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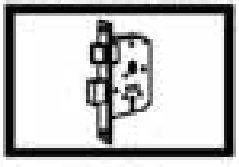


309

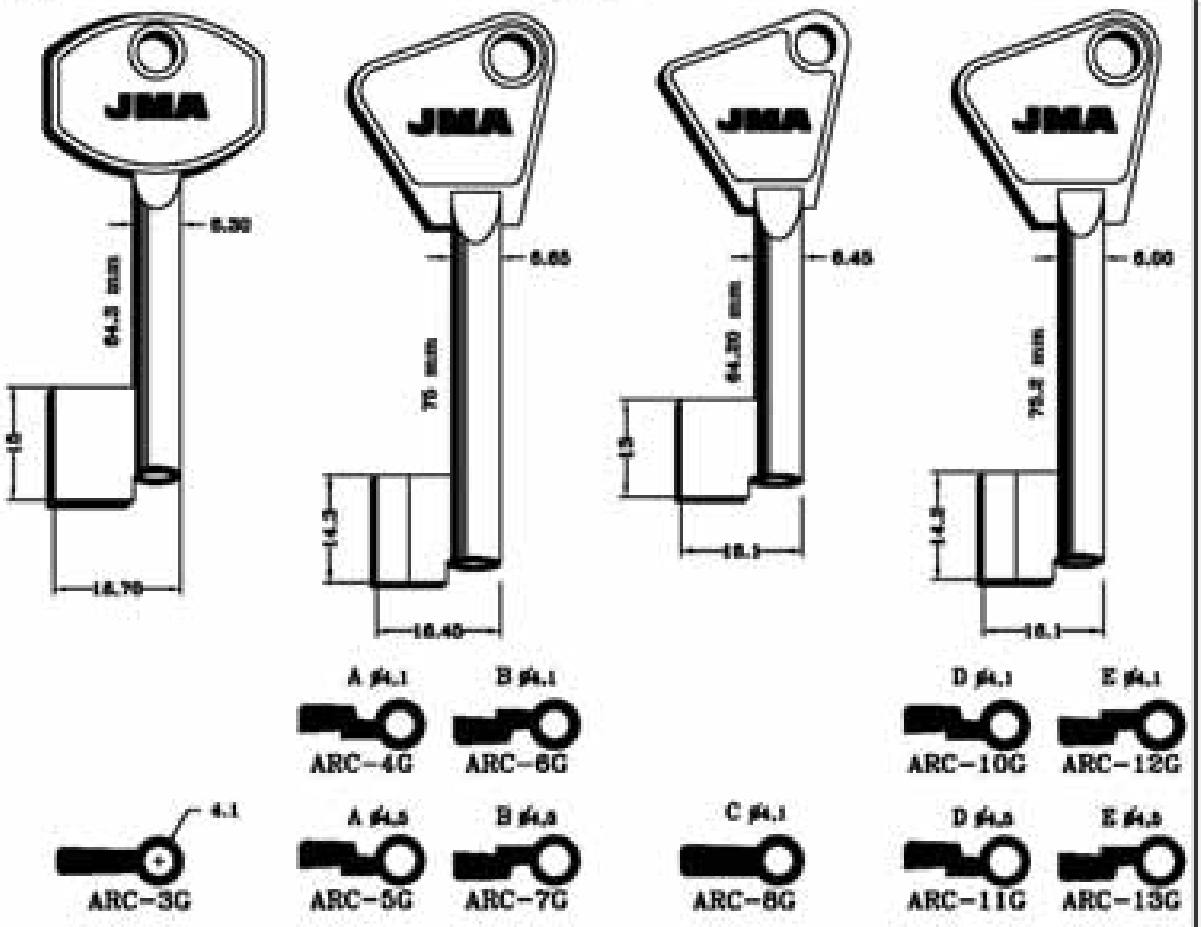
ATENCION: Desconocemos si las marcas y denominaciones comerciales son notoria ATENCION: Concerning the marks and commercial denominations are notoriously
ATENCION: Concernant les marques et dénominations commerciales sont-ils notoire dans l'Union. ACHTUNG: Bezüglich auf die Marke und Handelsnamen gelten sie die ganz im Inland

PARA-FOR:

ARCU (E)

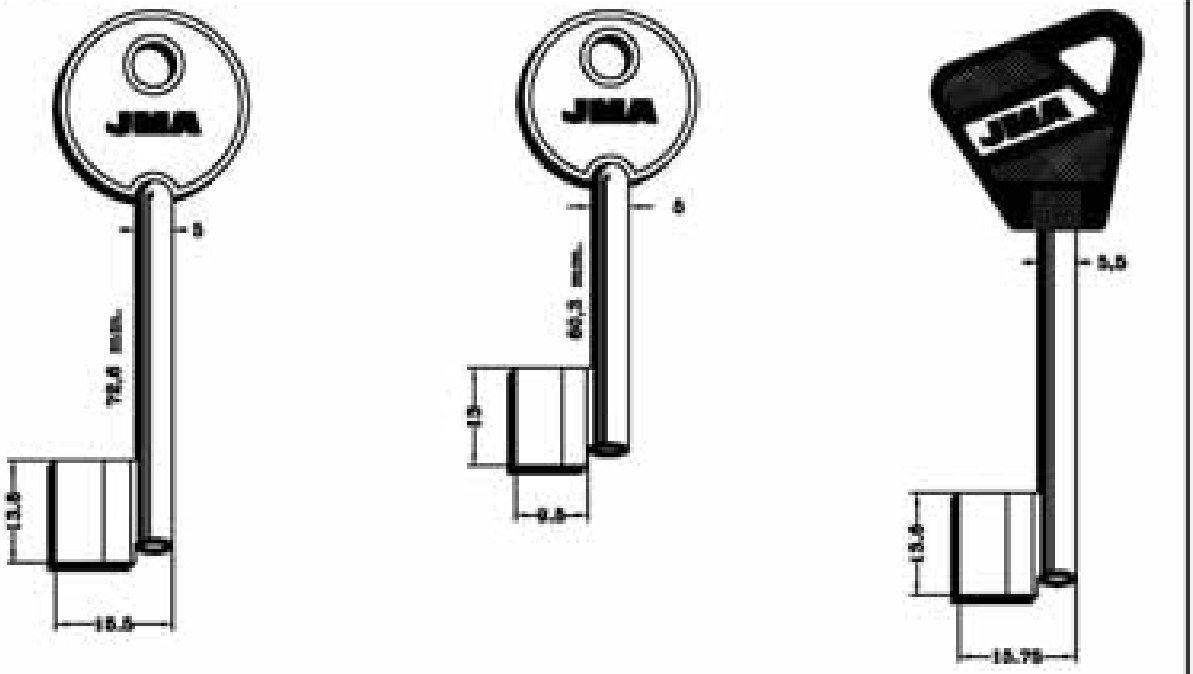
PARA:
FOR:

ARCU



PARA:
FOR:

ARCU



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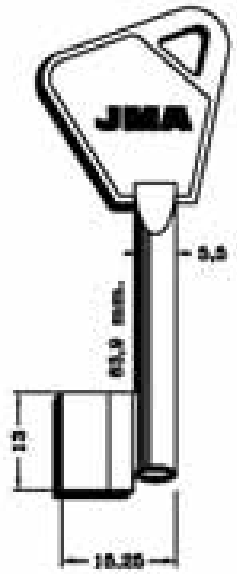
ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index.
ATENTION: Conservant les marques et dénominations commerciales sont la note pour l'index. ACHTUNG: Bewahren auf die marke und handelsname gehen zur die note im index.

PARA-FOR:

- ARCU (E)
- ASSA (S)
- AYPE (E)
- CERUTTI (I)
- LAR (E)

PARA: FOR: ARCU



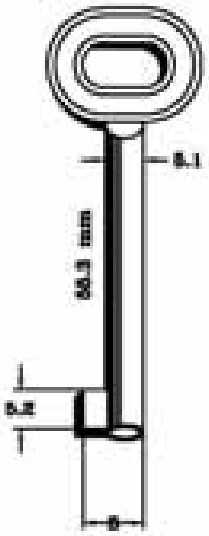
ARC-20PG ARC-21PG

ARC-22PG ARC-23PG

ARC-27PG

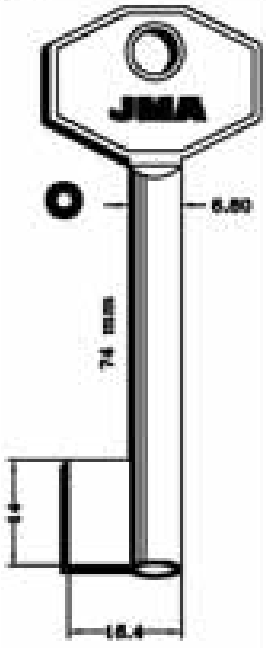
ARC-24G ARC-25G

ASSA



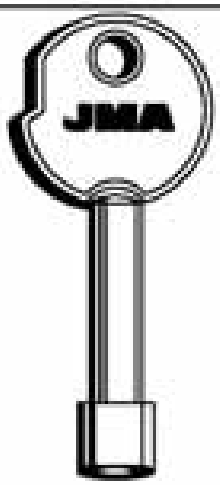
AS-5G

PARA: FOR: AYPE



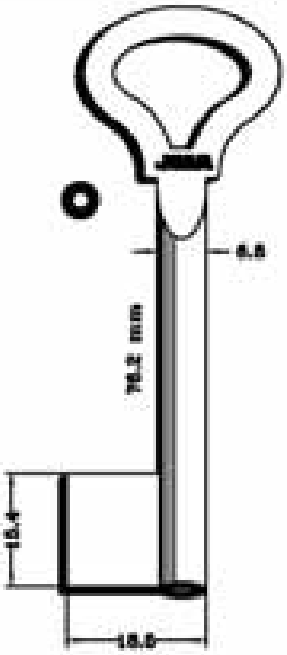
AYP-1G

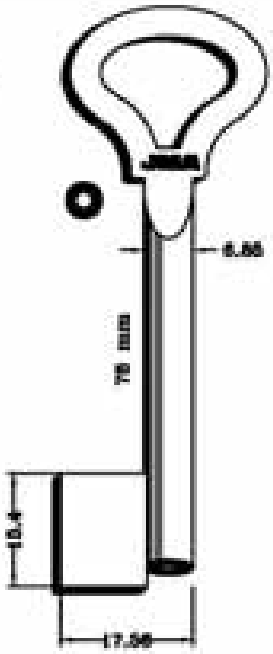
CERUTTI



CRT-10G

LAR





LAR-2G

LAR-3G

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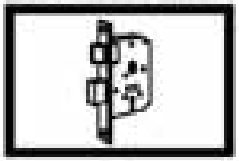
2018

JMA



311

ATENCIÓN: Consérvense a los marcas y denominaciones comerciales son nota en (italics). ATENTION: Conserving the marks and commercial denominations are note on index.
ATTENTION: Conservant les marques et dénominations commerciales sont la note dans l'index. ACHTUNG: Bezeichnen auf die marke und handelsnamen geben sie die nutz im index.

PARA-FOR:

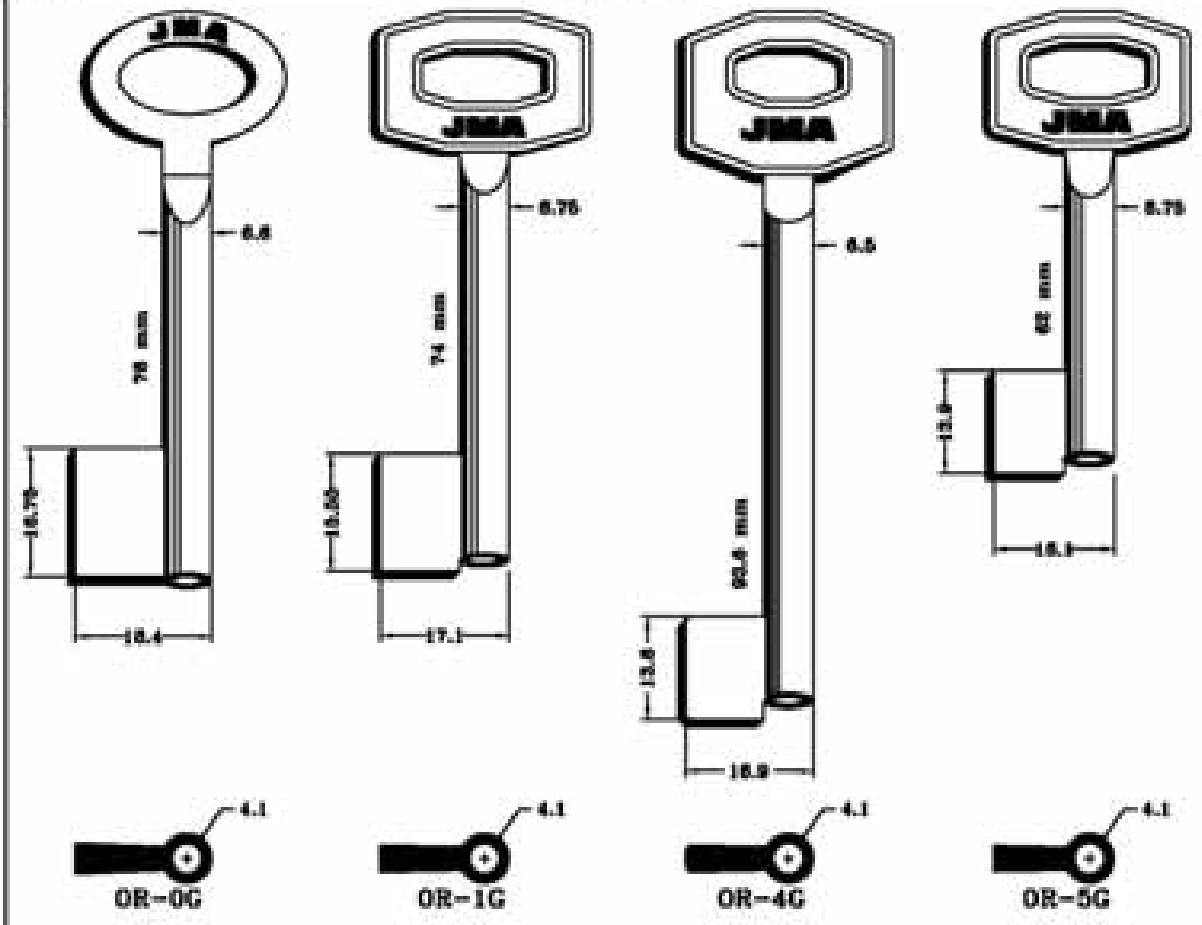
ORENGO (E)

RUBEN (RUS)

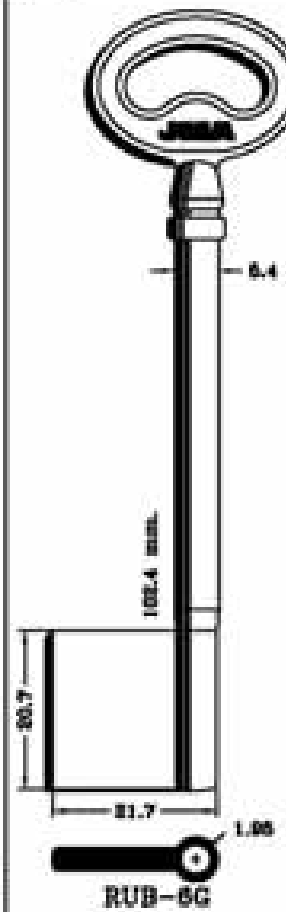
RUE (F)

VILLFER (E)

PARA: FOR: ORENGO



PARA: FOR: RUBEN



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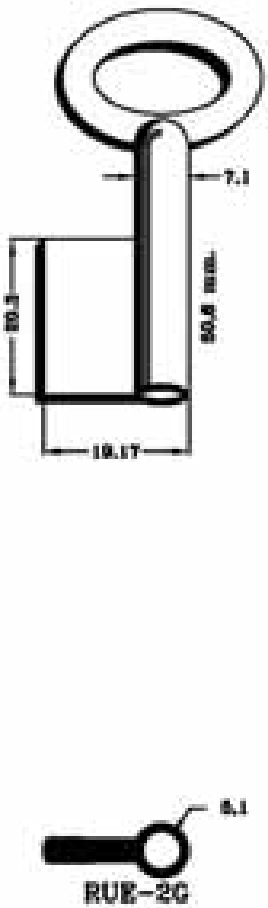

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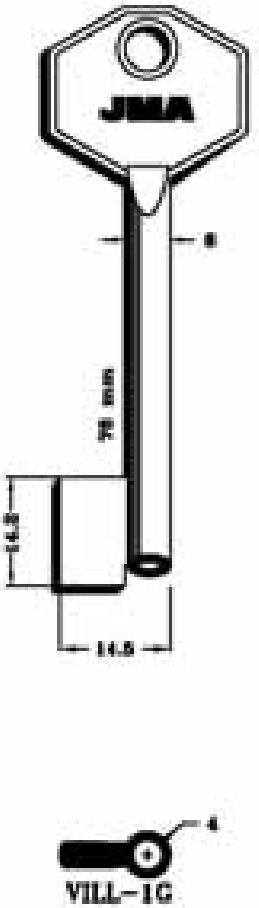

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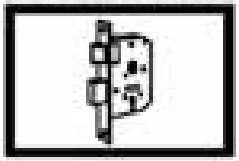
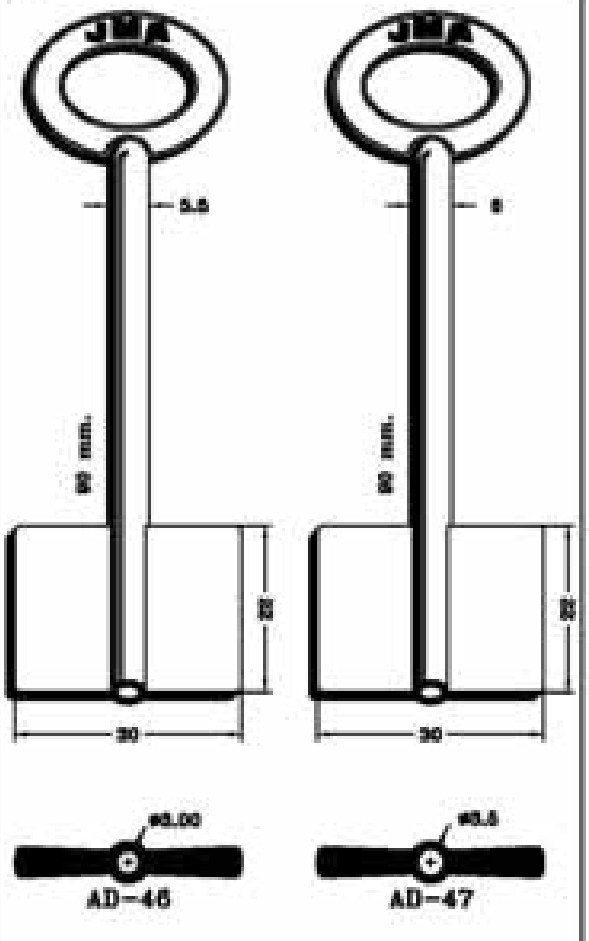


ATENCION: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Conserving the marks and commercial denominations are note on index. ATENÇÃO: Conservam as marcas e denominações comerciais ser a nota para todos. ACHTUNG: Bewahren auf die marke und handelsname anmerkung an note on index.

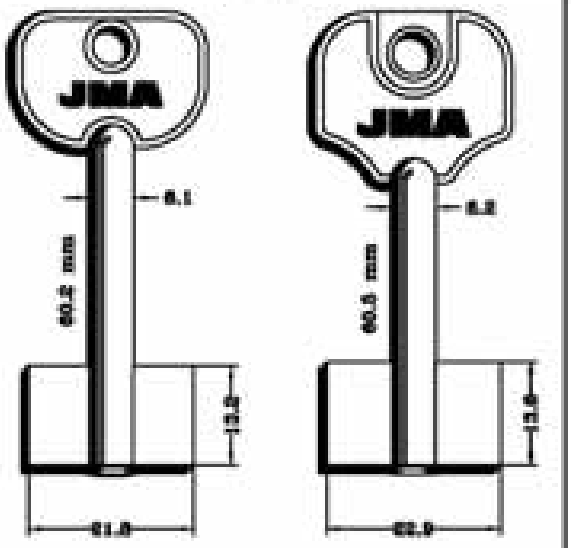
PARA:
FOR:

AGA



AD-46

AD-47



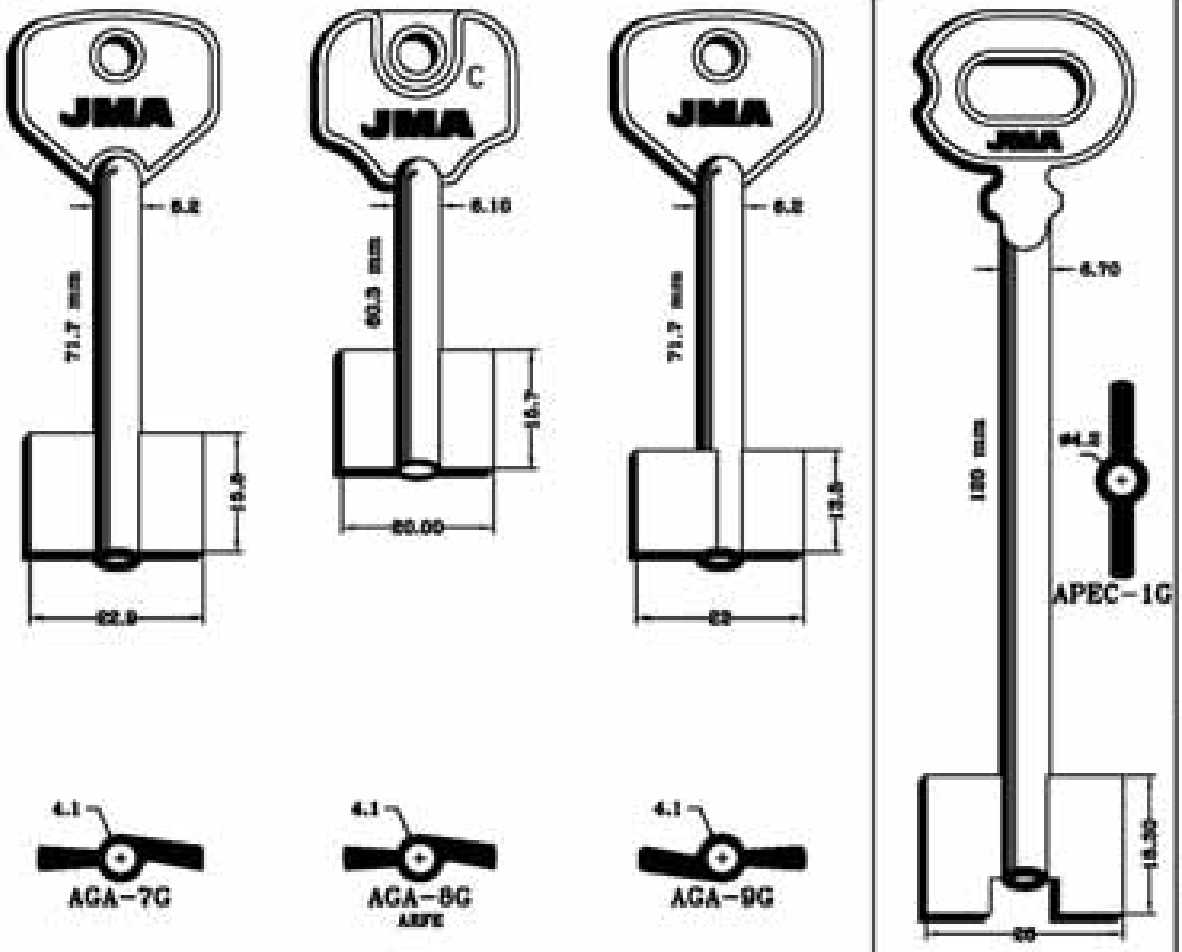
AGA-4G
FECOR

AGA-8G
ARPE

PARA:
FOR:

AGA

ARES



AGA-7G

AGA-8G
ARPE

AGA-9G

PARA-FOR:

AGA (E)

ARES (RUS)

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ATENCION: Desconocemos si las marcas y denominaciones comerciales son nuevas en [illegible]. ATENCION: Concerning the marks and commercial denominations are novel on [illegible]
ATENTION: Concernant les marques et dénominations commerciales sont-ils nouvelles dans [illegible]. ACHTUNG: Bezieht sich auf die Marke und handelsnamen gelten sie die neu in [illegible]

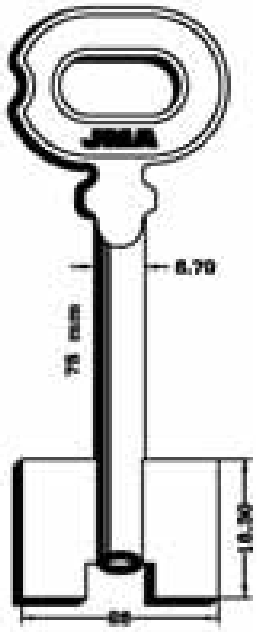
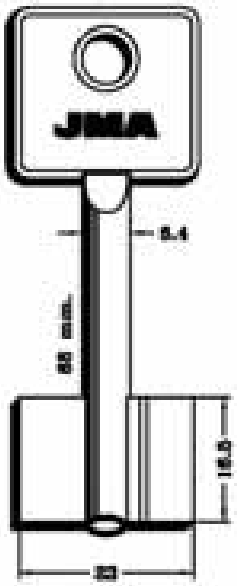
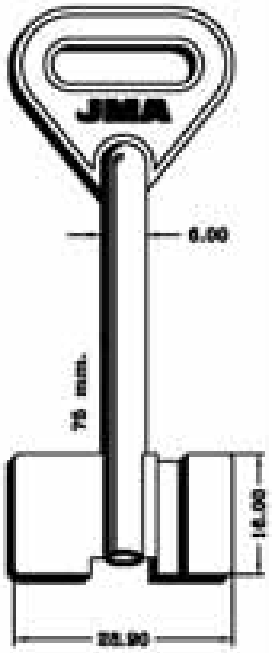
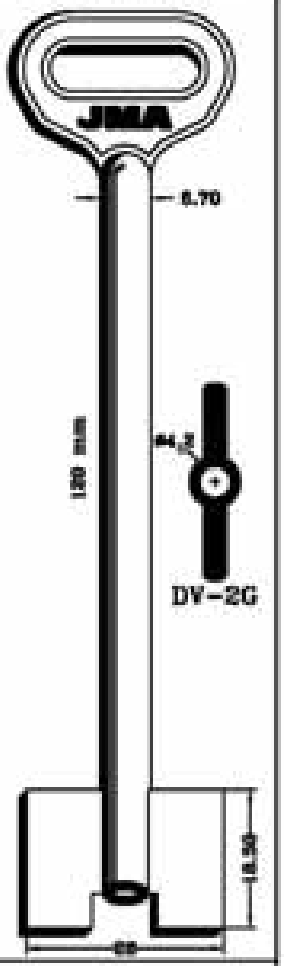
PARA-FOR:

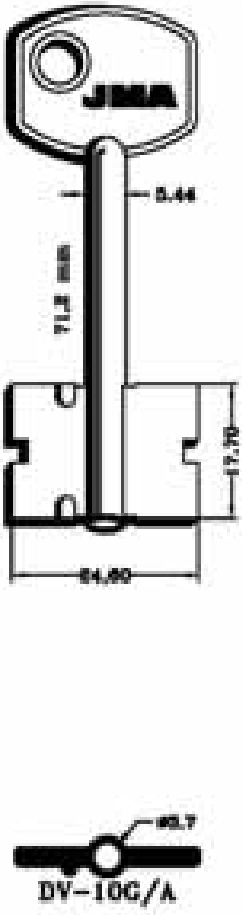
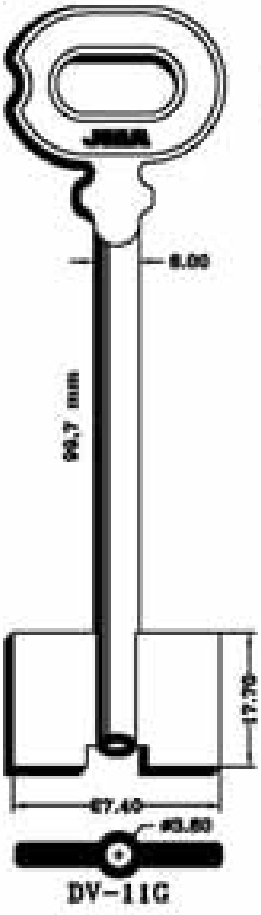
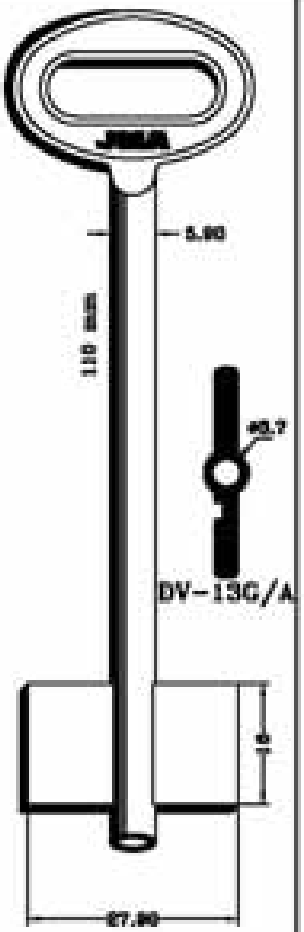
ARES (RUS)

BURG (D)

DUPLEX (RUS)

DVERNIAK (RUS)

PARA: FOR: ARES	BURG	DUPLEX	DVERNIAK
			
APEC-2G	BUR-1G	DUP-1G	DV-2G

PARA: FOR: DVERNIAK			
			
DV-4G	DV-10G/A	DV-11G	DV-13G/A

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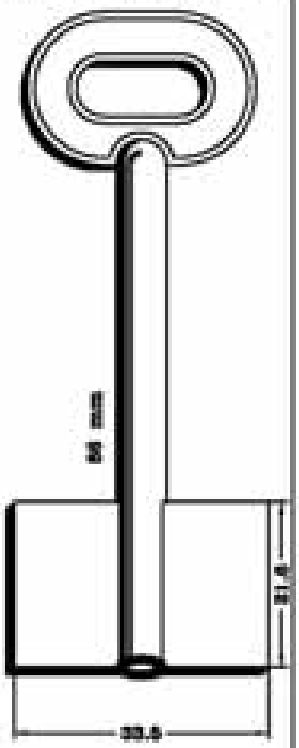
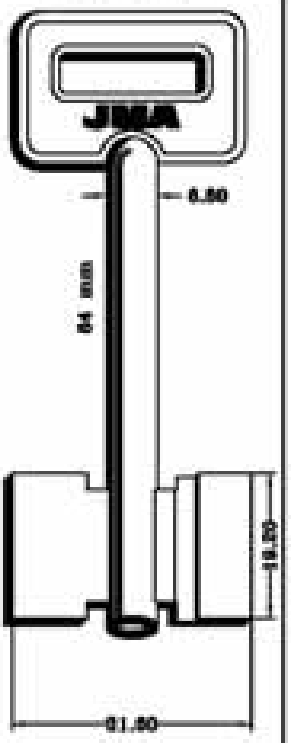
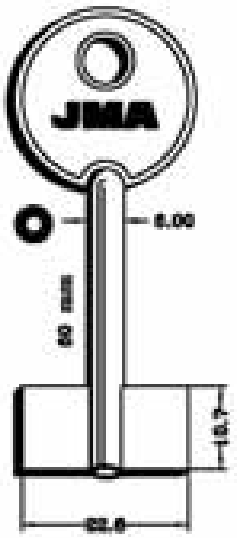
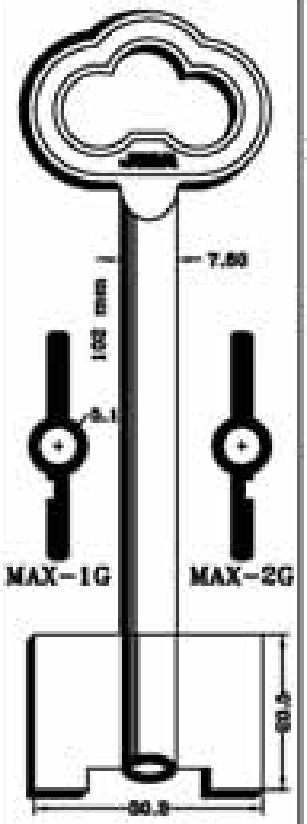
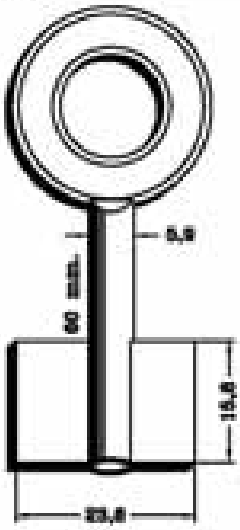
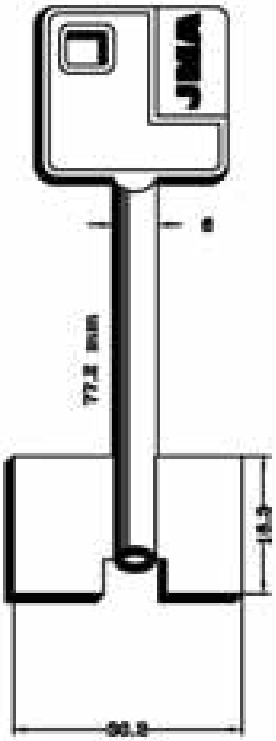
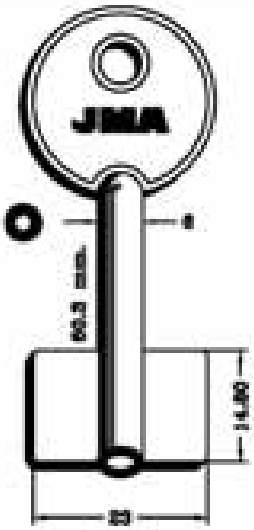
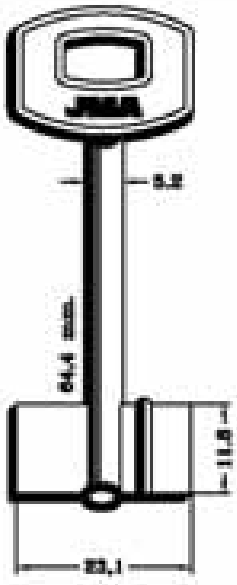
ATENCIÓN: Consérvense a los marcos y denominaciones comerciales del texto en inglés. ATTENTION: Conserving the marks and commercial denominations see note in index.
ATTENTION: Conservant les marques et dénominations commerciales voir la note dans l'index. ACHTUNG: Bewahren auf die marke und handelsname gemäß der note im index.

PARA: FOR: DVERNIAK	EREVAN	MACOR	MAXIM
			
DV-17G	ERV-3G/A	MAC-1G	MAX-1G / MAX-2G

PARA: FOR: PREFER	RUBEN	SERRALLER	SIBI
			
PR-2G	RUB-3G	SER-1G ASFE	SIB-1G ASFE

PARA-FOR:

DVERNIAK (RUS)

EREVAN (RUS)

MACOR (E)

MAXIM (RUS)

PREFER (I)

RUBEN (RUS)

SERRALLER (E)

SIBI (I)

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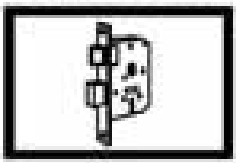
JMA



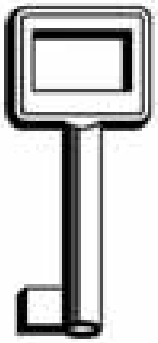
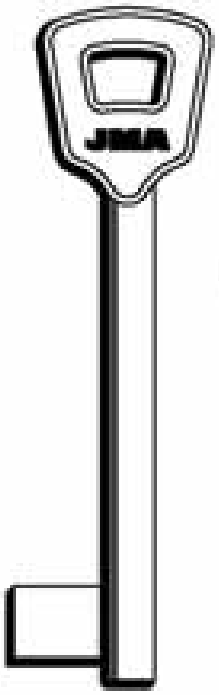
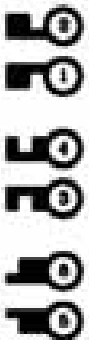
315

ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nulos en todos. ATENTION: Consuming the marks and commercial denominations are nulls on rules. ATTENTION: Consumant les marques et dénominations commerciales sont nulles dans l'Union. ACHTUNG: Verzehren auf die Marke und handelsnamen gelten sie gilt nicht in Union.

LLAVES DE GORJA ZAMAK

ZAMAKEZKO GORJA GILTZAK
ZAMAK BIT KEYS
CLÉS À GORGES EN ZAMAK
CHUBBSCHLÜSSEL AUS ZAMAK

THE KEY TO EXCELLENCE
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

PARA: FOR: CAS CISMA	NEMEF
	
TAM.  CIS-803/....	TAM. NEF-2Z-.. SMB-FH-YACHETTE

PARA-FOR:

CAS CISMA (I)

NEMEF (D)

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JMA

317

ATENCIÓN: Consumible a los marcos y denominaciones comerciales son nula en todos. ATENTION: Consuming the marks and commercial denominations are note on index. ATTENTION: Consumant les marques et dénominations commerciales sont la note dans l'index. ACHTUNG: Beziehen auf die marke und handelsnamen geben sie die ganz im index.

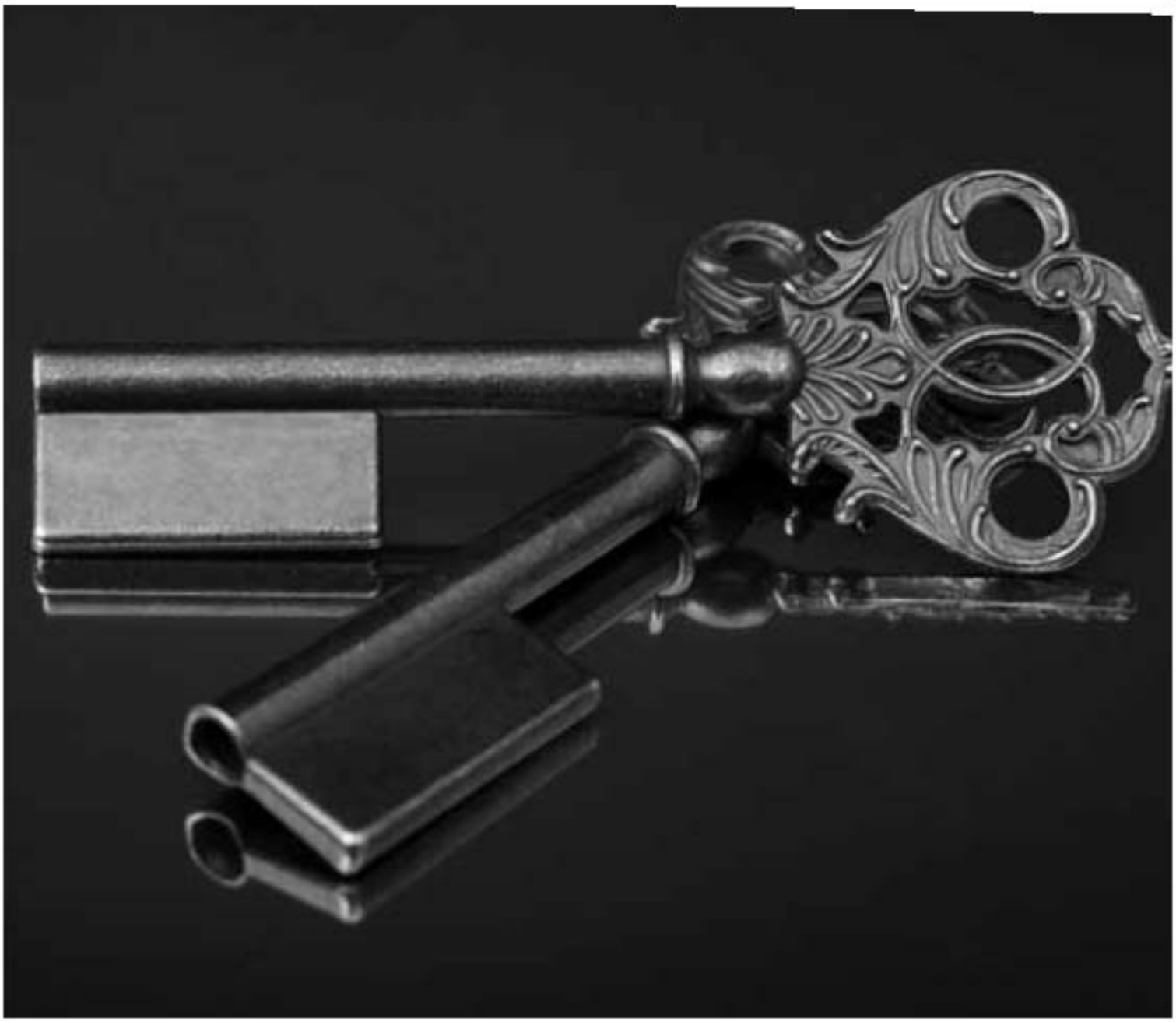
LLAVES ARTÍSTICAS Y DE ARMARIO LATÓN

LETOIZKO GILTZAK: ARMAIRUETARAKO ETA ARTISTIKOAK

BRASS FURNITURE KEYS

CLÉS POUR MEUBLES EN LAITON

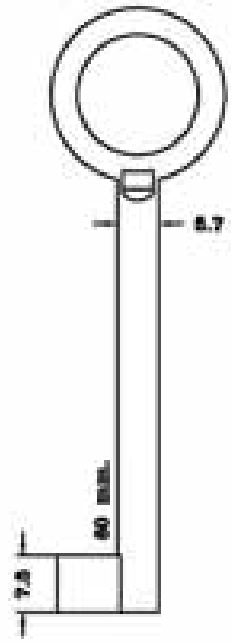
MOBELSCHLÜSSEL AUS MESSING

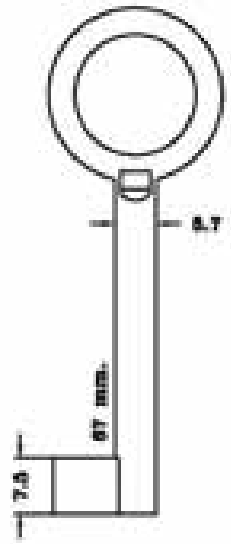


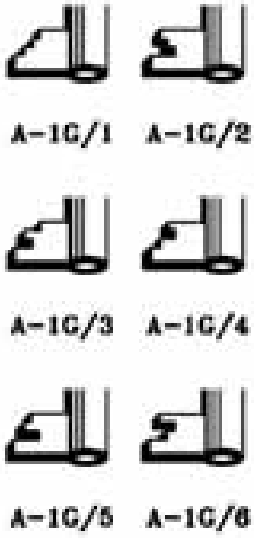
THE KEY TO EXCELLENCE

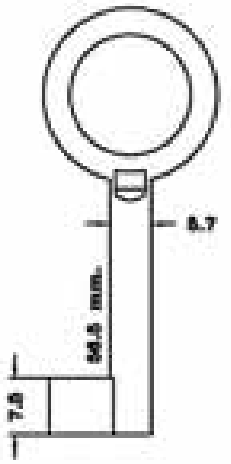
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

PARA-FOR:





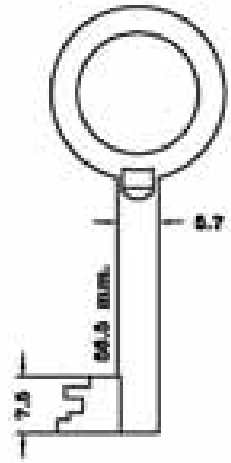


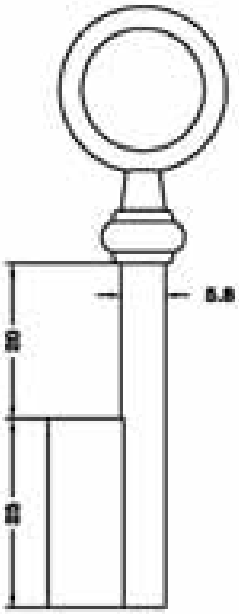


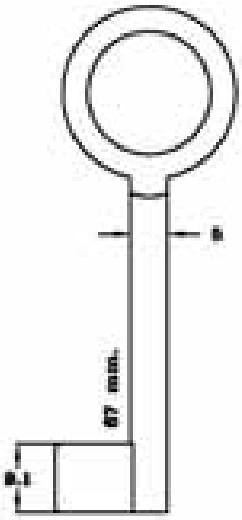
A-0G A-0G CV

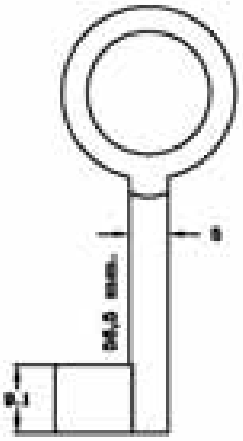
A-1G A-1G CV

A-2G A-2G CV









A-2G/1

A-3G A-3G CV

A-4G

A-5G

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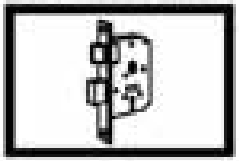
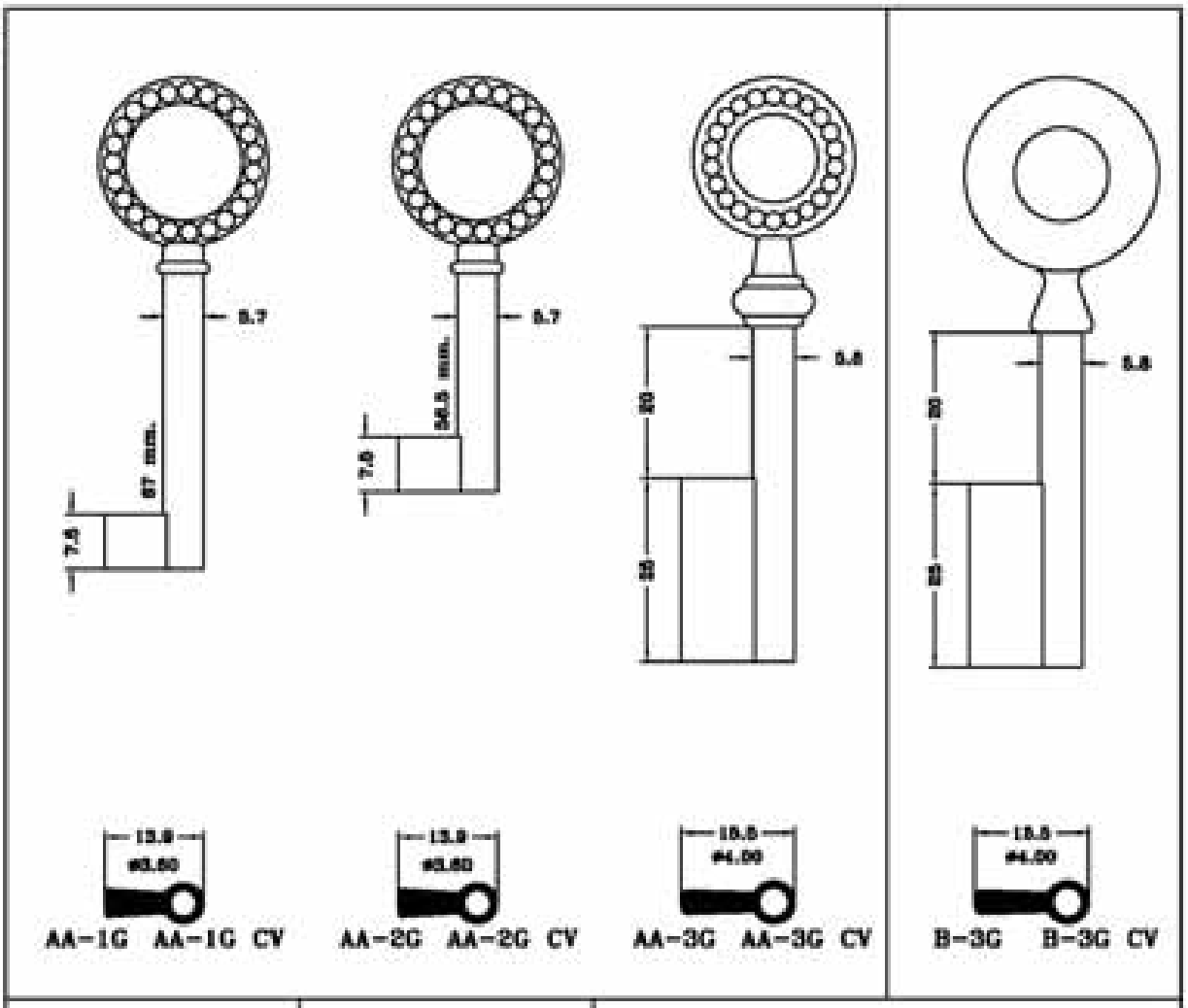
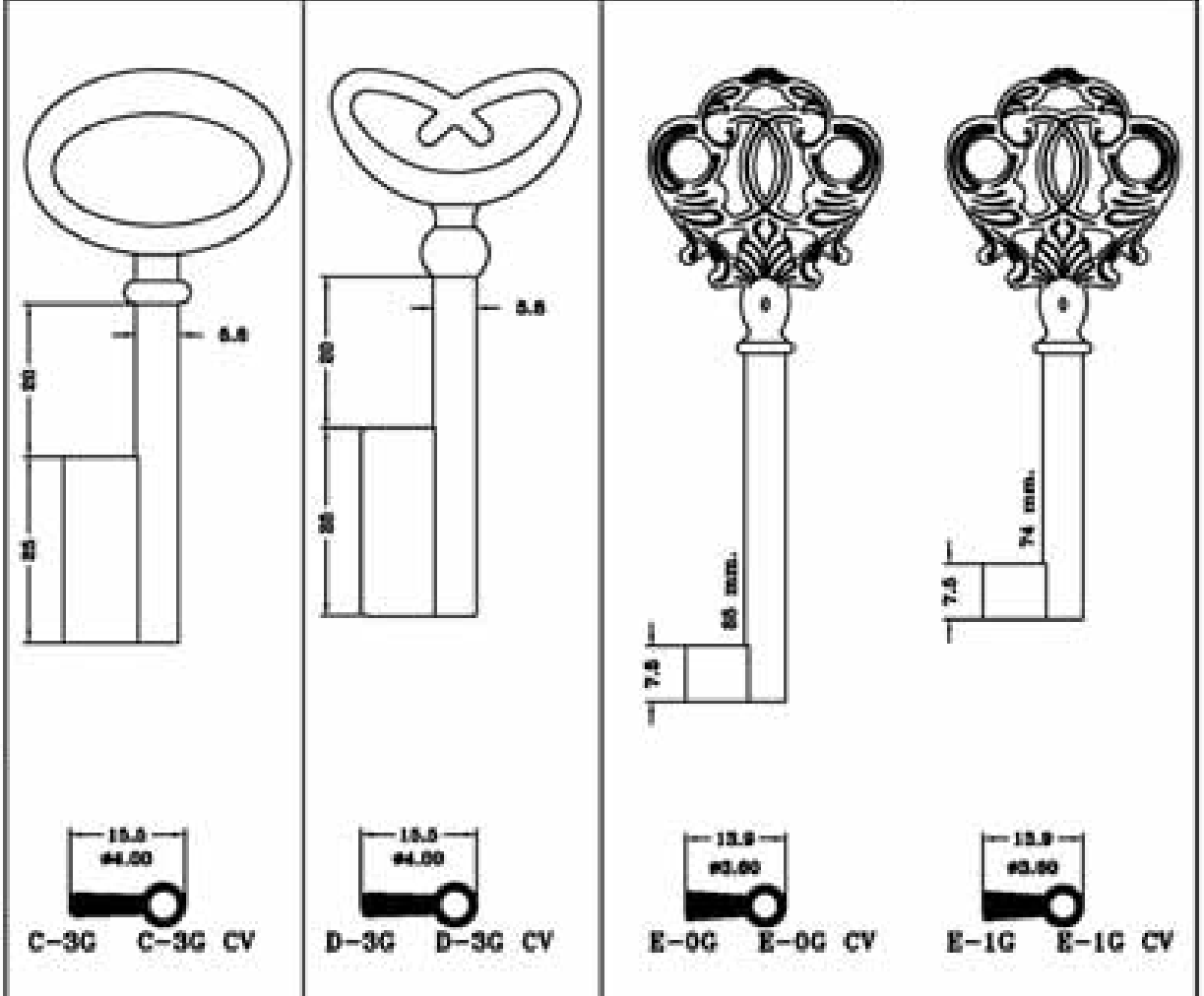


ATENCIÓN: Consumimos a las marcas y denominaciones comerciales son nota en (tales). ATENTION: Consuming the marks and commercial denominations are note on (tales).
ATTENTION: Consumant les marques et dénominations commerciales sont la note dans (tales). ACHTUNG: Beziehen auf die marke und handelsnamen geben sie die note in (tales).

PARA-FOR:





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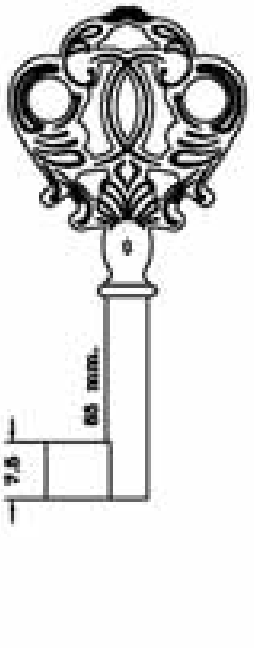
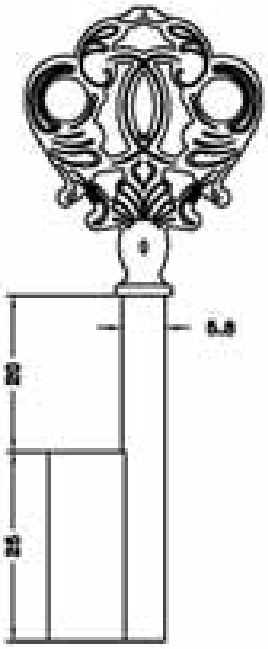
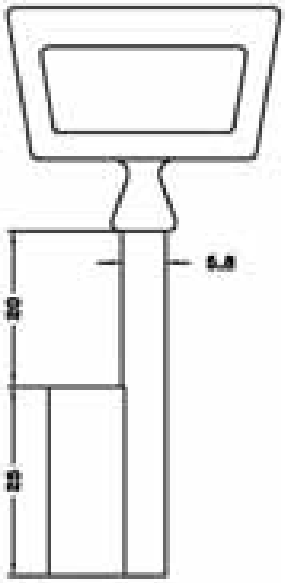
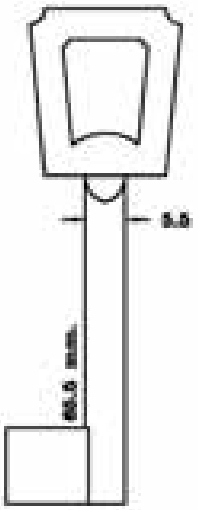
ATENCIÓN: Consérvense la(s) marca(s) y denominaciones comerciales tal cual se indica en letra. ATTENTION: Conserving the marks and commercial denominations are note in italic.
ATTENTION: Conservant les marques et dénominations commerciales tel qu'il note ainsi l'italic. ACHTUNG: Bewahren auf die marke und handelsname genau wie sie sind in italic.

PARA-FOR:







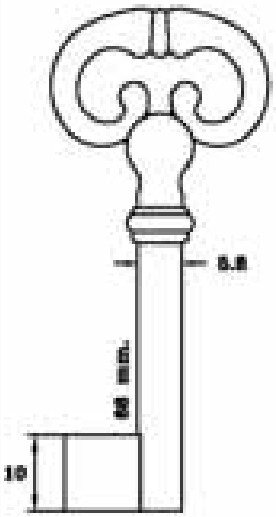


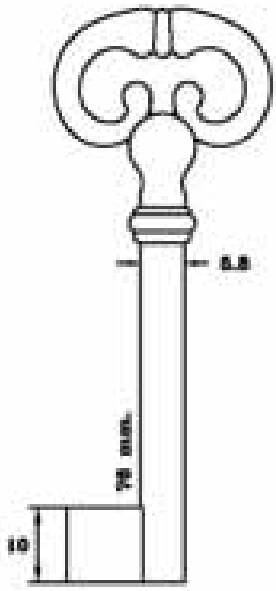
E-2G E-2G CV

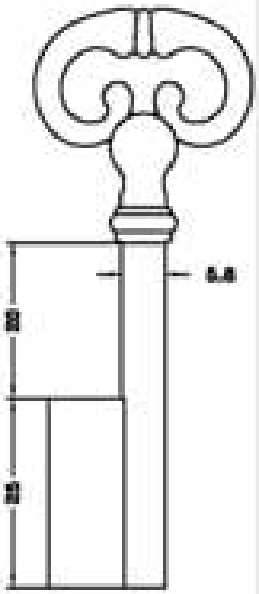
E-3G E-3G CV

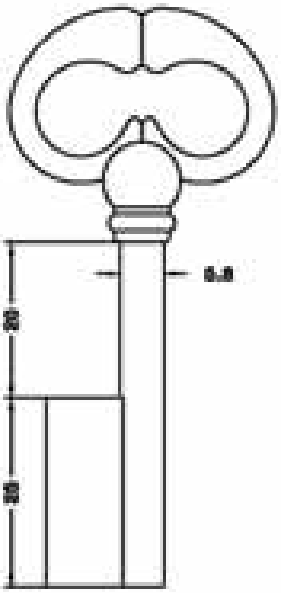
H-3G H-3G CV

I-1G I-1G NIQ.









J-1G CV

J-2G CV

J-3G J-3G CV

L-3G L-3G CV

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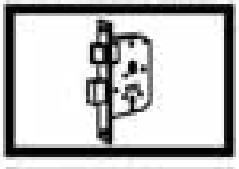
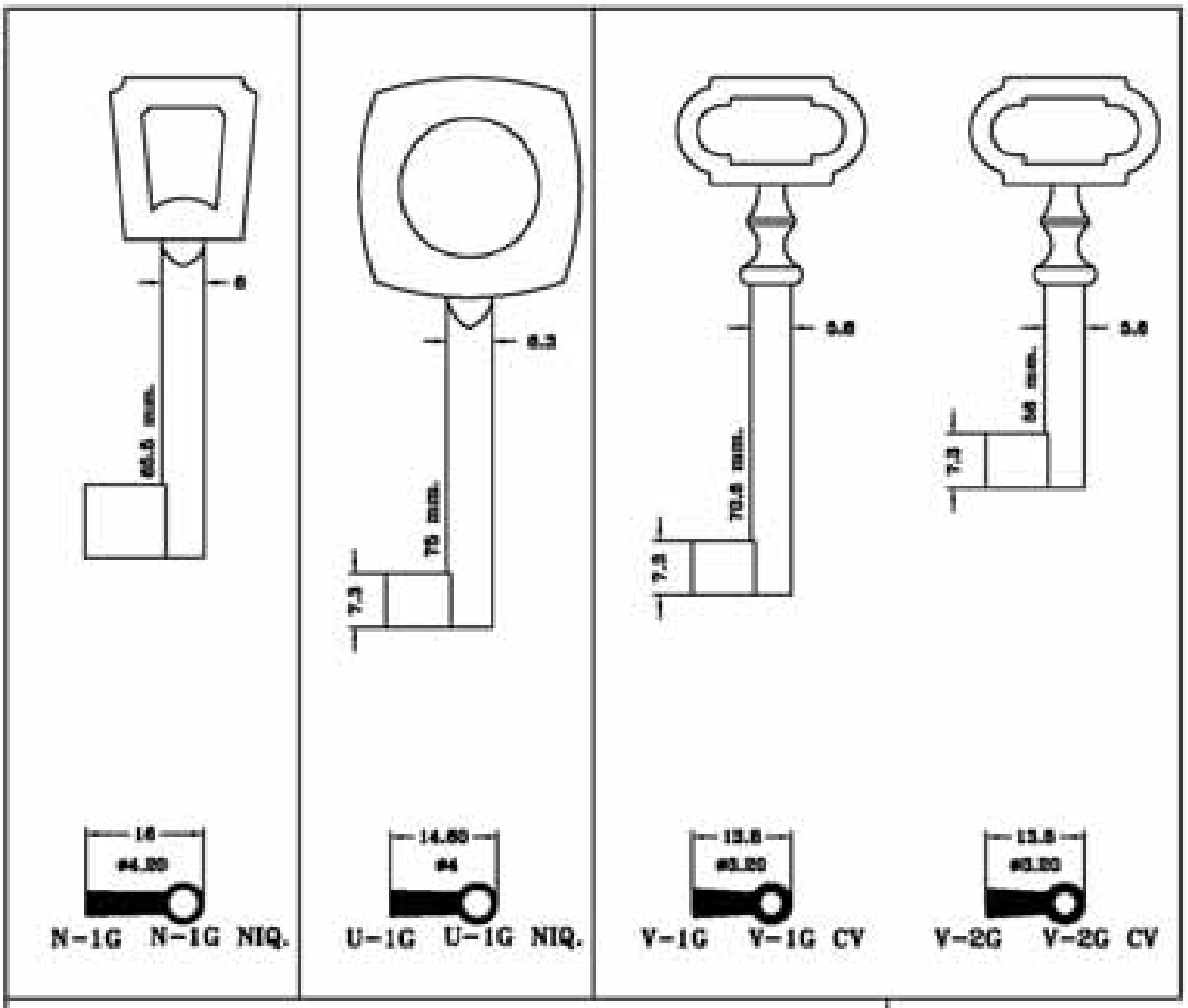


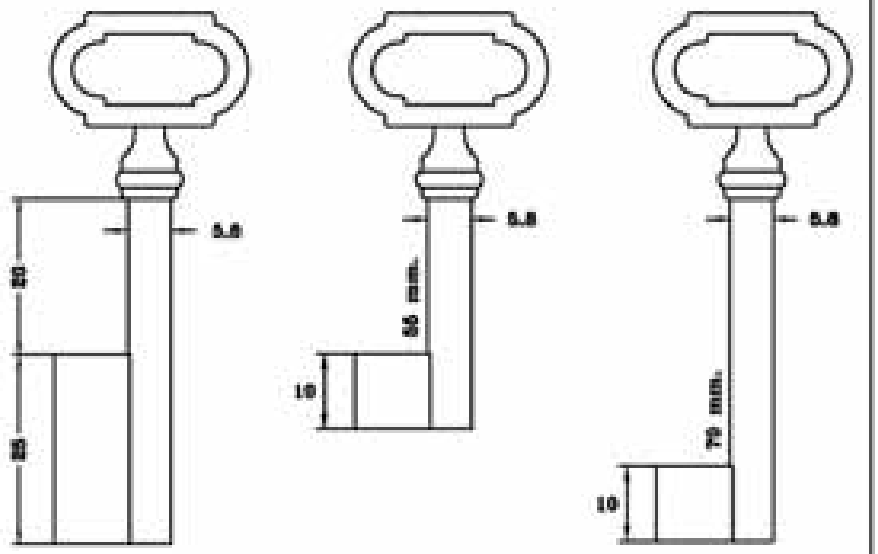
321

ATENCION: Cualquier marca y denominaciones comerciales son nulas en Dalco. ATENCION: Any trade and commercial denominations are null in Dalco.
ATENCION: Cualquer marcas et denominations commerciales son la nulle dans Dalco. ACHTUNG: Jeglichen auf die Name und handelsmarke gelten sie gar nicht in Dalco.

PARA-FOR:



N-1G N-1G NIQ. U-1G U-1G NIQ. V-1G V-1G CV V-2G V-2G CV



V-3G V-3G CV V-4G CV V-5G CV

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322

ATENCIÓN: Consérvense a las marcas y denominaciones comerciales ser nota en todos. ATTENTION: Considering the marks and commercial denominations are note on index.
ATTENTION: Conservant les marques et dénominations commerciales non la note sous l'index. ACHTUNG: Beachten auf die marke und handelsname gehen nur die note an index.

LLAVES ARTÍSTICAS Y DE ARMARIO ZAMAK

ZAMAKEZKO GILTZAK: ARMAIRUETARAKO ETA ARTISTIKOAK

ZAMAK FURNITURE KEYS

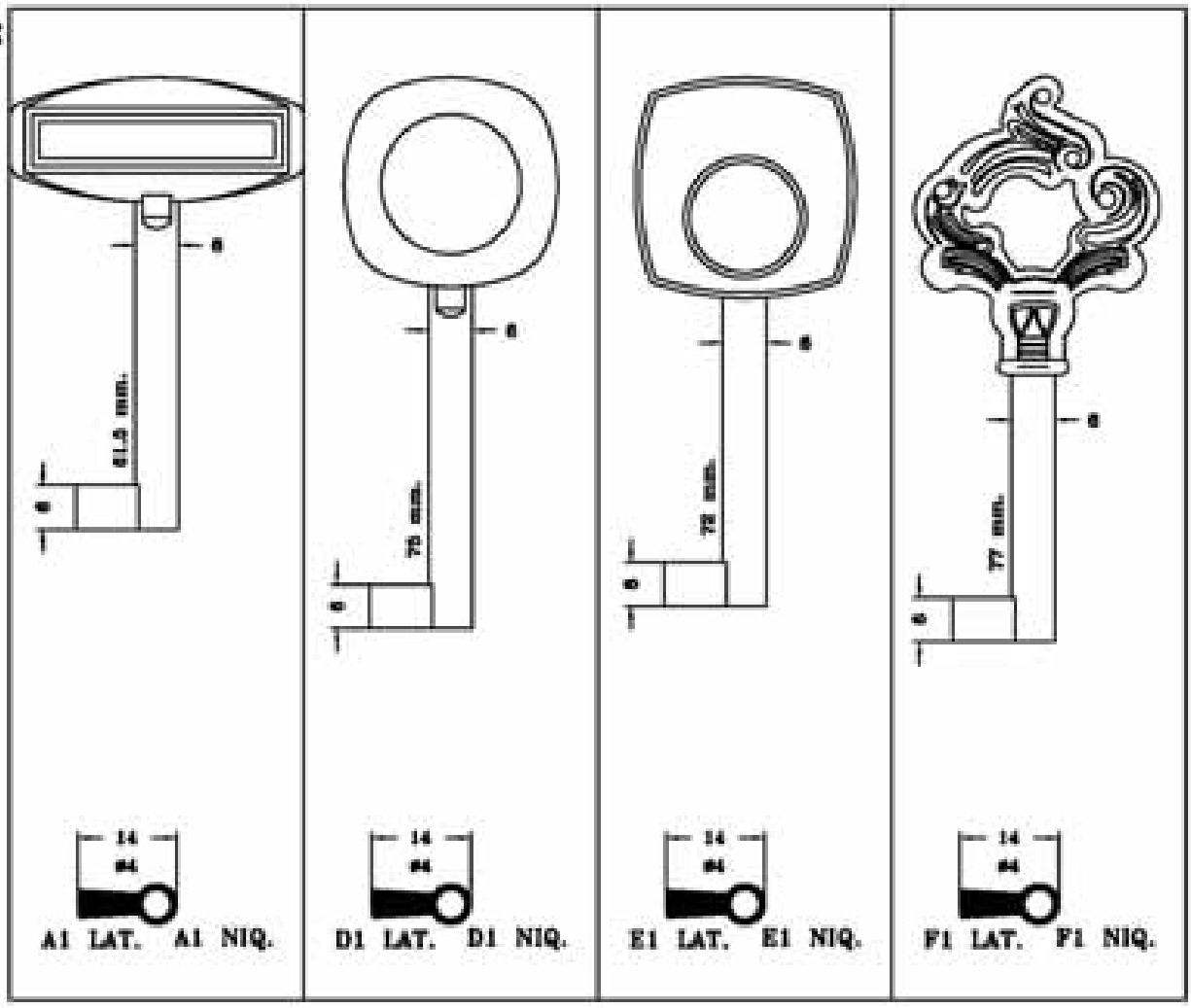
CLÉS POUR MEUBLES EN ZAMAK

MOBELSCHLÜSSEL AUS ZAMAK

THE KEY TO EXCELLENCE

GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

PARA-FOR:



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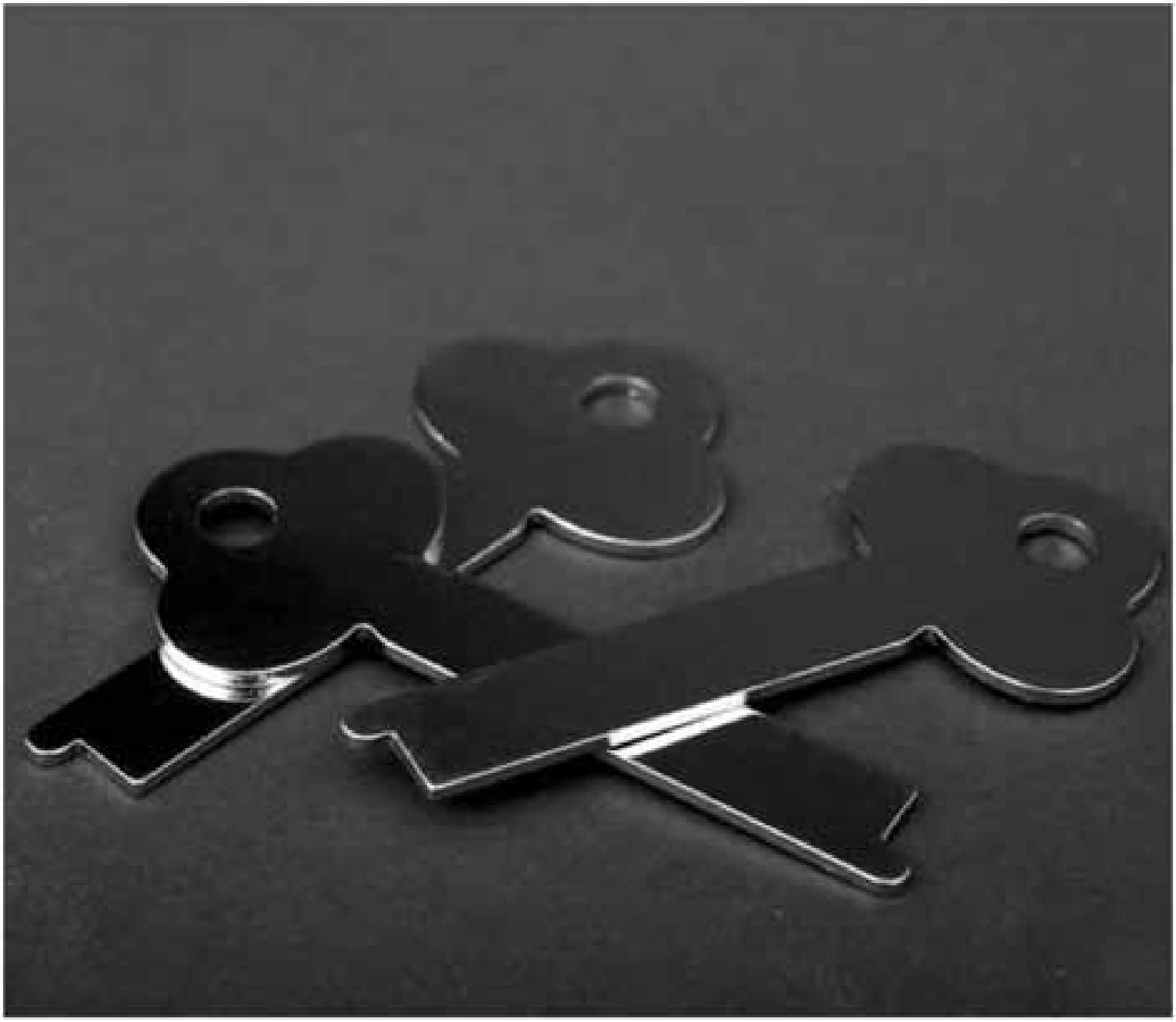
324

ATENCIÓN: Casamonte y las marcas y denominaciones comerciales del indice en negrita. ATTENTION: Casamonte and the marks and commercial denominations are noted in index.
ATENÇÃO: Casamonte as marcas e denominações comerciais nele indicadas em negrito. ACHTUNG: Casamonte auf die mit fettgedruckte Marken und Handelsnamen gehören zur der Index an.

LLAVES PARA CASILLAS Y ASCENSORES

KUTXATILA ETA IGOGAILUENTZAKO GILTZAK
LIFT AND MAIL BOX KEYS
CLÉS POUR ASCENSEURS ET BOITES A LETTRES
FACHKASTEN-UND LIFTSSCHLÜSSEL



THE KEY TO EXCELLENCE
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

PARA-FOR:

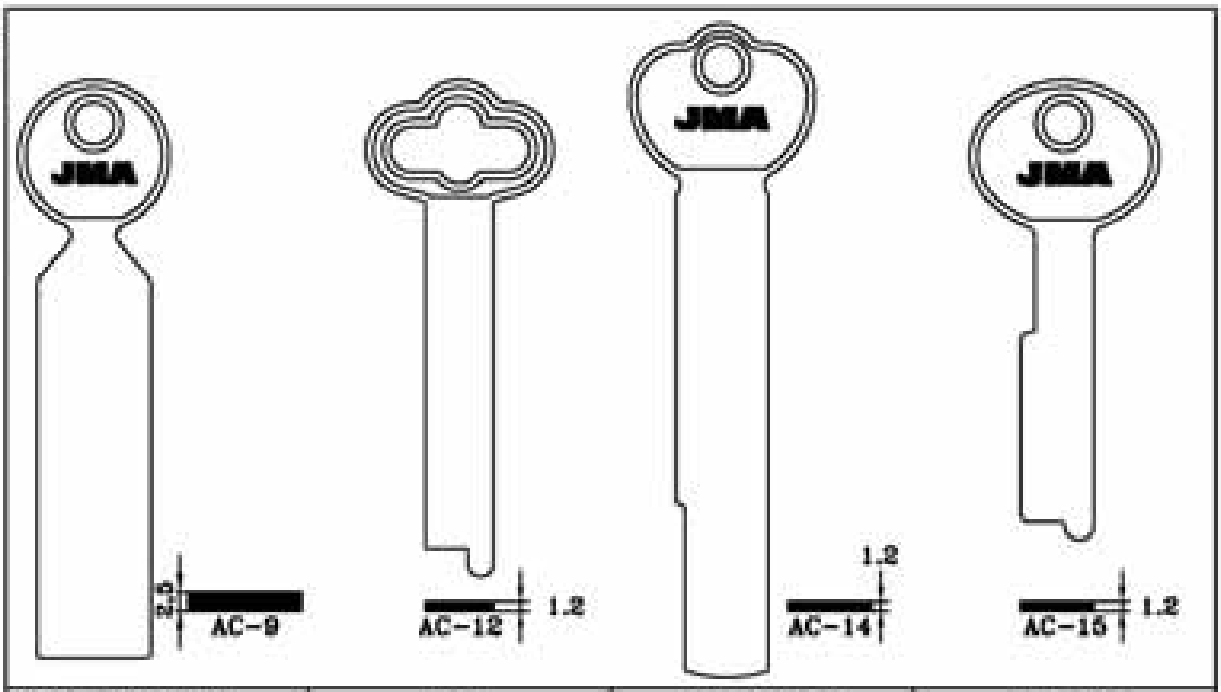
DIEBOLD (D)

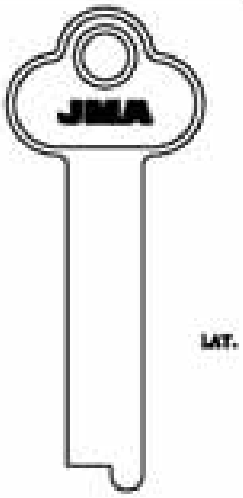
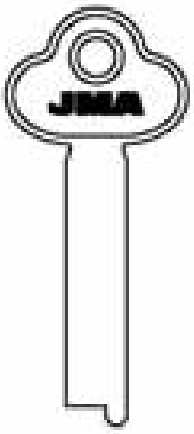
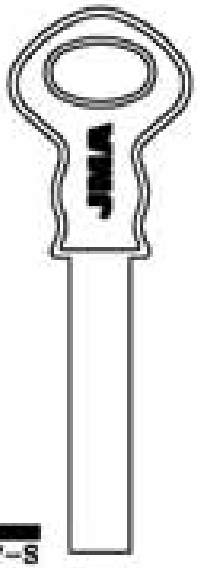
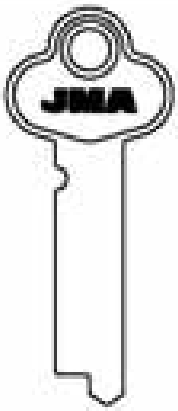
RIL (E)

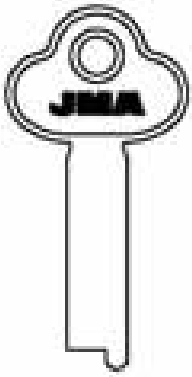
SERRETA (E)

URKO (E)

YALE (D-GB)



PARA: FOR: DIEBOLD	RIL	SERRETA	URKO
			
LAT. DIE-1	28-M	7-S	URKO-4

PARA: FOR: YALE

YA-30

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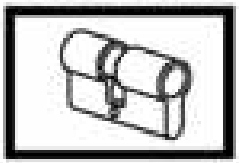

326

ATENCIÓN: Consérvense a las marcas y denominaciones comerciales tal cual en todos. ATTENTION: Conserving the marks and commercial denominations are valid in India. ATENÇÃO: Conservam as marcas e denominações comerciais tal e qual como | Idéia. ACHTUNG: Bewahren auf die marke und handelsname gültig auf der ganz en India.

AUTOMÓVIL - CAMIONETA

AUTOMOBILA-KAMIONETA
CAR-PICK UP TRUCK
VOITURE-CAMIONNETTE
AUTO-KLEINTRANSPORTER

THE KEY TO EXCELLENCE
GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

AUTOMÓVIL - CAMIONETA

CAR - PICK-UP TRUCKS

AUTOMÓVIL-CAMIONETA
AUTOMOVILA-KAMIONETA • CAR-PICK-UP TRUCKS
VOITURE-CAMIONNETTE • AUTO-KLEINTRANSPORTER

MARCA BRAND	MODELO MODEL			
ABT	GOLF 3	1991-	AU-AH	AU-AH
			AU-AHP	AU-AHP
			VO-2	VO-2
			VO-2KP	VO-2KP
			VO-2P	VO-2P
ACM	10.1 ENDURO	-	NE-15I	RO-15
	10.4 ENDURO	-	NE-15IP	
	OFF 4WD	-		
ACURA (HONDA)	INTEGRA	-1989	HOND-16	HOND-16
	LEGEND	1989-1991	HOND-16P	HOND-16P
	MODELOS - MODELS	1986-1988		
	INTEGRA	1990-	HOND-15	HOND-15
	VIGOR	1992-	HOND-15P	HOND-15P
	LEGEND	1991-	HOND-13P	HOND-13P
	NSX	1991-1997	HOND-16D	HOND-16D
			HOND-16DP	HOND-16DP
			HOND-16DP1	HOND-16DP1
ALFA ROMEO	90 AR 6	-	FI-12	FI-12
	33 AR 6	-	FI-12P	FI-12P
			FI-12P3	FI-12P3
			FI-3D	FI-3D
			FI-3DP3	FI-3DP3
			FI-6I	FI-6I
			FI-6IP4	FI-6IP4
	30 AR 8	-1986	AF-7I	IMS-3
	35 AR 8	-1986	AF-7IP	IMS-3P
	40 AR 8	-1986	FI-9I	IMS-5
			FI-9IP	IMS-5P
	30 AR 8	1986-	FI-2D	FI-2D
	35 AR 8	1986-	FI-2DP3	FI-2DP3
	40 AR 8	1986-	FI-3D	FI-3D
			FI-3DP1	FI-3DP1
			FI-6I	FI-6I
			FI-6IP1	FI-6IP1
	33	1983-1986	AF-14	AF-14
	164	1987-1995	AF-14P	AF-14P
	164 V6	1987-1995	FI-6I	FI-6I
			FI-6IP4	FI-6IP4
	33	1986-1990	FI-3D	FI-3D
	75 TD	1987-	FI-3DP4	FI-3DP4
	33	1990-	AF-14	AF-14
	75	1990-1991	AF-14P	AF-14P
	SZ COUPE	1991-		
	75 MILANO	1985-	AF-13	AF-13
	90	1985-	AF-13P	AF-13P
	SPIDER	1991-1995		
	90	1984-1985	FI-6I	FI-6I
			FI-6IP4	FI-6IP4
	145	1994-	FI-13	FI-13
			FI-13P	FI-13P
	155	1992-1995	FI-13	FI-13
	155 6V	1992-1995	FI-13P	FI-13P

MARCA BRAND	MODELO MODEL			
ALFA ROMEO	155 T.S.	1992-1995	FI-14P	FI-14P
	1750	-	AF-7I	AF-5D
	GIULIA 1300	-	AF-7IP	AF-5I
	GIULIA 1600	-	NE-25	AF-6D
				AF-6I
	2000 BERLINA	-	AF-7I	AF-5D
	A 11 D	-	AF-7IP	AF-5I
	A 12 D	-		AF-6D
	ALFETTA1.6 1	-		AF-6I
	ALFETTA1.8 1	-		
	F 11 D	-		
	F 12 D	-		
	GIULIA DIES.	-		
	SPIDER 1300	-		
	SPRINT	-		
	2000 COUPE	-	SIP-3	AF-5D
	2000 SPIDER	-		AF-5I
				AF-6D
				AF-6I
	A 11	-		AF-5D
	A 12	-		AF-5I
	F 11	-		AF-6D
	F 12	-		AF-6I
	A 20	-	BH-1	RO-7D
	A 30	-	BH-1P	
	ALFA 6	1984-	FI-6I	AF-10
	ALFETTA	1982-1984	FI-6IP4	AF-11
				AF-12
	ALFASUD	-	AF-7I	AF-5D
			AF-7IP	AF-5I
			FI-6I	AF-6D
			FI-6IP4	AF-6I
			FI-9I	
			FI-9IP	
			SIP-3	
	ALFETTA	1979-1982	AF-7I	AF-10
	ALFETTA1.6 2	-	AF-7IP	AF-11
	ALFETTA1.6 G	-		AF-12
	ALFETTA1.8 2	-		
	ALFETTA1.8 G	-		
	ALFETTA2.0 G	-		
	GIULIETTA	1979-1981		
	ALFETTA	1984-	FI-6I	AF-10
			FI-6IP4	AF-11
				AF-12
				FI-6I
				FI-6IP4
	ARNA 1.2 L	-	FI-6I	DAT-6
	ARNA 1.2 LS	-	FI-6IP4	DAT-6P
	ARNA 1.3 TI	-		
	DUETTO	-	FI-6I	AF-5D
			FI-6IP4	AF-5I

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MARCA BRAND	MODELO MODEL			
ALFA ROMEO				AF-6D
				AF-6I
	GIULIETTA	1981-	FI-6I	GIOD-3P
	GTV 2.0	1982-1995	FI-6IP4	
	GTV 2.0 6V	1984-1995		
	GTV 2.5	1982-1995		
	GTV 2.5 6V	1984-1995		
	MONTREAL	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
				IMS-5
				IMS-5P
	SPIDER	1970-1989	AF-7I	AF-5D
			AF-7IP	AF-5I
			FI-6I	AF-6D
			FI-6IP4	AF-6I
			SIP-3	
	SPIDER	1990-1991	AF-14	AF-5D
			AF-14P	AF-5I
				AF-6D
				AF-6I
AMERICAN MOTORS	ALLIANCE	1981-1983	CHR-3	NE-16
	ENCORE	1981-1983	CHR-3P	NE-16P
				VA-10
	ALLIANCE	1984-1985	CHR-3	NE-16
	ENCORE	1984-1985	NE-19	NE-16P
			NE-19P	VA-10
			NE-22P	
	ALLIANCE	1985-1986	CHR-3	BAS-1I
	ENCORE	1985-1986	NE-22P	
	ALLIANCE	1986-1988	NE-19	BAS-1I
	ENCORE	1986-1988	NE-19P	
	CHEROKEE	-1990	BAS-1I	BAS-1I
	COMANCHE	-1990	GM-9	
	W.BASE	-1990	GM-9P	
	W.ISLANDER	-1990	GM-J	
	W.LAREDO	-1990	GM-JP	
	W.SAHARA	-1990		
	W.TEXAS	-1990		
	WAGONEER	-1990		
	CHEROKEE	1991-1992	CHR-9	CHR-9
	COMANCHE	1991-1992	CHR-9P	CHR-9P
	MJ COMANCHE	1993-	CHR-18	CHR-18
	XJ CHEROKEE	1993-	CHR-18P	CHR-18P
	YJ WRANGLER	1993-		
	ZJ G.CHEROKE	1993-		
	MODELOS-MODELS	1953-1969	BS-1I	BS-1I
	MODELOS-MODELS	1970-1985	BAS-1I	BAS-1I
	WAGONEER	1991-1992	CHR-9	BAS-1I
			CHR-9P	CHR-9
			GM-9	CHR-9P
			GM-9P	
			GM-J	
			GM-JP	
ARO DACIA	203	-	BH-1	HU-1
			BH-1P	
	240	1982-1985	BH-1	RO-15
			BH-1P	
	240	1985-	NE-15I	RO-15
	241	1985-	NE-15IP1	

MARCA BRAND	MODELO MODEL			
ARO DACIA	242	1985-		
	243	1985-		
	244	1985-		
	ISCHIA 18.1	1985-		
	ISCHIA 18.4	1985-		
	SUPER ISCHIA	1985-		
ASTON MARTIN	LAGONDA	-	FO-E/TC	FO-E/TC
	LAGONDA LIM.	-	FO-E/TCP	FO-E/TCP
	V8 SALOON	-	FO-FR	IN-1
	V8 VANTAGE	-	FO-FRP	OP-WHP
	V8 VANTAGE 2	-	OP-WHP	OP-WYP
	V8 VOLANTE	-	OP-WYP	UN-FP
	V8 VOLANTE C	-		UN-FS
				UN-FT
AUDI	50 GL	1974-	VO-VB	VO-VB
	50 LS	1974-	VO-VBP	VO-VBP
	80 GLS	1979-		
	80 GT	1979-		
	80	1978-1982	AU-1	AU-1
	100	1978-1982	AU-HV	AU-HV
	200	1978-1982	AU-HVP	AU-HVP
	4000	1978-1982	VO-2KP	VO-2KP
	5000	1978-1982	VO-VB	VO-VB
			VO-VBP	VO-VBP
	80	1983-1984	AU-1	AU-1
			AU-HV	AU-HV
			AU-HVP1	AU-HVP1
			VO-2KP	VO-2KP
			VO-HV	VO-HV
			VO-VB	VO-VB
			VO-VBP	VO-VBP
	80	1984-1985	AU-AH	AU-AH
	QUATTRO	1984-1985	AU-AHP1	AU-AHP1
			AU-AN	AU-AN
			AU-ANP	AU-ANP
			VO-2	VO-2
			VO-2KP	VO-2KP
			VO-2P	VO-2P
	80	1985-	AU-AH	AU-AH
	90	1985-	AU-AHP	AU-AHP
	100	1985-	AU-AN	AU-AN
	200	1985-	AU-ANP	AU-ANP
	4000	1985-	VO-2	VO-2
	5000	1985-	VO-2KP	VO-2KP
	CABRIO	1985-1995	VO-2P	VO-2P
	COUPE	1985-1995		
	QUATTRO	1985-		
	V8	1985-		
	100	1979-	NE-1	AU-W
	100 GLS	1979-	NE-1P	
	100 L	1979-		
	COUPE GT	1982-1984	AU-1	AU-1
	QUATTRO	1982-1984	AU-HV	AU-HV
			AU-HVP	AU-HVP
			VO-2KP	VO-2KP
			VO-HV	VO-HV
			VO-VB	VO-VB
			VO-VBP	VO-VBP
	FOX	1973-1977	VO-2KP	VO-2KP

AUTOMÓVIL - CAMIONETA
CAR - PICK-UP TRUCKS

MARCA BRAND	MODELO MODEL			
AUDI			VO-HV	VO-HV
			VO-HVP	VO-HVP
AUSTIN	SHERPA 185	-	LF-BL	UN-1FS
	SHERPA 230	-	LF-BO	UN-FT
	SHERPA 255	-	LF-BOP	
AUTOBIANCHI	A111	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-8D	IMS-5
			AF-8DP	IMS-5P
			AF-8I	
			AF-8IP	
			AF-9D	
			AF-9DP	
			AF-9I	
			AF-9IP	
	A112	1971-1977	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-5I	IMS-5
			FI-5IP	IMS-5P
			SIP-3	
	A112	1978-1981	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FO-F8	IMS-5
			FO-F8P	IMS-5P
	A112	1981-1984	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-8I	IMS-5
			FI-8IP	IMS-5P
			FI-9I	
			FI-9IP	
	A112	1984-1986	FI-3D	FI-3D
			FI-3DP3	FI-3DP3
			FI-6I	FI-6I
			FI-6IP3	FI-6IP3
				IMS-3
				IMS-3P
				IMS-5
				IMS-5P
	A112 (1.5E8)	1969-1971	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-8D	IMS-5
			AF-8DP	IMS-5P
			AF-8I	
			AF-8IP	
			AF-9D	
			AF-9DP	
			AF-9I	
			AF-9IP	
			FO-F8	
			FO-F8P	
	BIANCHINA	-	FEM-1D	AF-6D
			FEM-1I	AF-5I
			FEM-2D	AF-6D
			FEM-2I	AF-6I
	PRIMULA	-	AF-7I	
			AF-7IP	
			FEM-1D	
			FEM-1I	
			FEM-2D	

MARCA BRAND	MODELO MODEL			
AUTOBIANCHI			FEM-2I	
	Y10	1986-	R-1	FI-1
			R-1I	FI-1I
			R-1IKP	FI-1IKP
			R-1IP	FI-1IP
			R-1P	FI-1P
			R-1PB	FI-1PB
BEDFORD	MIDI VAN	-	TOYO-14	TOYO-14
	MIDI WAGON	-	TOYO-14P	TOYO-14P
	WINDOW VAN	-		
	RASCAL	-	GM-1P	GM-1P
BENTLEY	CONTINENTAL	-	YA-18D	YA-18D
	EIGHT	-	YA-19D	YA-19D
	TURBO	-		
	MULSANNE	1982-	YA-20I	YA-20I
			YA-21I	YA-21I
BERTONE	FREECLIMBER	-	DAI-1P	DAI-1P
	SL-CABRIO	-	MIT-12	MIT-12
			MIT-7	MIT-7
			MIT-7P	MIT-7P
BMA	AMICA 250	-	AF-9D	UN-M6N
	AMICA 360 D	-	AF-9DP	
	AMICA 50-125	-	AF-9I	
			AF-9IP	
			FEM-1I	
BMW	524 TD	1984-1986	BM-2	BM-2
	SERIE 7	1984-1986	BM-2P	BM-2P
			BM-HB	BM-HB
			BM-HBP	BM-HBP
	1502	1968-1976	BM-W	BM-B
	1600	1968-1976		HU-5X
	1602	1968-1976		
	1800	1968-1976		
	1802	1968-1976		
	2000	1968-1976		
	2002	1968-1976		
	2000 TOURING	1968-	BM-W	BM-W
	2002 TOURING	1975-		
	2500	1968-	BM-1P	BM-1P
	2800	1970-1975		
	3000	1970-1975		
	3000	1976-1975		
	BAVARIA	1970-1975		
	SERIE 3	1975-1984	BM-3	BM-3
	SERIE 5	1975-1984	BM-3P	BM-3P
	SERIE 6	1975-1984	BM-HB	BM-HB
	SERIE 7	1975-1984	BM-HBP	BM-HBP
			BM-NB	BM-NB
			BM-NBP	BM-NBP
	SERIE 3	1987-1990	BM-2	BM-2
			BM-2P	BM-2P
			BM-NB	BM-NB
			BM-NBP	BM-NBP
	SERIE 3	1990-1995	BM-4	BM-4
	SERIE 5	1988-1995	BM-5P	BM-5P
	SERIE 7	1988-1995		
	SERIE 8	1989-1995		
CARBODIES	FAIRWAY F3MS	-	LF-BO	IN-4
			LF-BOP	IN-5

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MARCA BRAND	MODELO MODEL			
CHRYSLER	024	1987-	CHR-8	CHR-8
	5.TH AVENUE	-	CHR-8P	CHR-8P
	FULL SIZE V.	-		
	LEBARON	1989-		
	NEW YORKER	-		
	ARROW	-	MIT-11	MIT-11
	D 50	-	MIT-11P	MIT-11P
	PICK UP	-		
	CHALLENGER	-	MIT-21	MIT-21
	CONQUEST	-	MIT-21P	MIT-21P
	RAIDER	-		
	SAPPORO	-		
	COLT	1993-	MIT-8D	MIT-8D
	VISTA	1993-	MIT-8DP	MIT-8DP
	CONCORDE	1993-	CHR-18	CHR-18
	FULL SIZE V.	1993-	CHR-18P	CHR-18P
	IMPERIAL	1993-		
	NEW YORKER	1993-		
	PICK UP	1993-		
	TOWN & CO.	1993-		
	VANS	-		
	CRICKET	-	LF-SL	LF-SL
			LF-SLP	LF-SLP
	GR. VOYAGER	1996-1997	CHR-14	CHR-14
	STRATUS	1995-	CHR-14P	CHR-14P
	VIPER	1995-	CHR-15	CHR-15
	VISION	1995-	CHR-15P	CHR-15P
	VOYAGER	1995-		
	LEBARON VAN.	-	CHR-7	CHR-7
	MOD. USA	1967-1979	CHR-7P	CHR-7P
	MOD. USA	1980-1986		
	OMNI-HORIZON	-		
	RELIANT	1985-		
	TC3-ARIES	-		
CHRYSLER (DODGE)	400	1985-	CHR-7	CHR-7
	DODGE	1985-1986	CHR-7P	CHR-7P
	RAM 50	-		
	600 CARAVEL.	1985-1989	CHR-8	CHR-8
	CARAVAN	1991-1993	CHR-8P	CHR-8P
	DAKOTA	1991-1993		
	DAYTONA	1991-1993		
	DODGE	1986-1990		
	LANCER	-		
	RAM	1986-		
	SHADOW ES	1991-1992		
	TRAIL DUSTER	1986-		
	CARAVAN	1993-	CHR-18	CHR-18
	DAKOTA	1993-	CHR-18P	CHR-18P
	DAYTONA	1993-		
	INTREPID	1993-		
	RAMCHARGER	1993-		
	SPIRIT	1993-		
	VIPER	1993-		
	COLT	1989-1993	CHR-17	CHR-17
	VISTA	1989-1992	MIT-12	MIT-12
			MIT-7	MIT-7
			MIT-7P	MIT-7P
	COLT	1993-	MIT-13D	MIT-13D
	VISTA	1993-	MIT-14D	MIT-14D

MARCA BRAND	MODELO MODEL			
CHRYSLER (DODGE)			MIT-8D	MIT-8D
			MIT-8DP	MIT-8DP
	DODGE	-	CHR-7	CHR-7
	RAMCHARGER	1981-1992	CHR-7P	CHR-7P
			CHR-8	CHR-8
			CHR-8P	CHR-8P
	DODGE	1991-	CHR-9	CHR-9
	NEON	1995-	CHR-9P	CHR-9P
	SPIRIT	1990-1992		
	VIPER	1990-1992		
	DODGE 400	1985-	CHR-7	
			CHR-7P	
	DODGE 600	1989-	CHR-8	
			CHR-8P	
	MONACO	1988-1993		VA-18
	STEALTH	1991-1993	MIT-12	MIT-12
			MIT-7	MIT-7
			MIT-7P	MIT-7P
CHRYSLER (EAGLE)	D 50	-	MIT-11	MIT-11
	EAGLE	-	NE-19	NE-28
	MEDALLION	-	NE-19P	VA-18
	EAGLE	1989-1990	MIT-12	MIT-12
			MIT-7	MIT-7
			MIT-7P	MIT-7P
	EAGLE	1990-1992		VA-18
	PREMIER	1988-		
	EAGLE	1993-	MIT-8D	MIT-8D
			MIT-8DP	MIT-8DP
	SUMMIT	1989-1992	CHR-17	CHR-17
	TALON	1989-	MIT-12	MIT-12
			MIT-7	MIT-7
			MIT-7P	MIT-7P
	SUMMIT	1993-	MIT-13D	MIT-13D
			MIT-14D	MIT-14D
			MIT-8D	MIT-8D
			MIT-8DP	MIT-8DP
	VISION	1993-1998	CHR-18	CHR-18
			CHR-18P	CHR-18P
CHRYSLER (PLYMOUTH)	ACCLAIM	1990-1992	CHR-9	CHR-9
	PLYMOUTH	1990-	CHR-9P	CHR-9P
	ACCLAIM	1993-	CHR-18	CHR-18
	GRAN VOYAGER	1993-	CHR-18P	CHR-18P
	VOYAGER	1993-		
	COLT VISTA	1989-1992	CHR-17	CHR-17
	LASER	1989-1992		
	COLT VISTA	1993-1994	MIT-13D	MIT-13D
			MIT-14D	MIT-14D
	NEON	1995-	CHR-14	CHR-14
			CHR-14P	CHR-14P
			CHR-15	CHR-15
			CHR-15P	CHR-15P
	PLYMOUTH	1985-1986	CHR-7	CHR-7
			CHR-7P	CHR-7P
	PLYMOUTH	1986-1990	CHR-8	CHR-8
	SUNDANCE	1989-	CHR-8P	CHR-8P
	VOYAGER	1991-1992		
CITROEN	2 CV	1939-	CT-3	LAS-P
			CT-3P	RO-40
			CT-4P	RO-41

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MARCA BRAND	MODELO MODEL			
CITROEN	ACADIANE	-	CT-2P1	RO-4D
			CT-3	RO-4I
			CT-3P	
	AMI 8	1969-	CT-3	RO-5D
	AMI 8	1969-	CT-3P	RO-5I
	SM	1970-		
	AX	1986-1989	CL-8P	CL-8P
	BX	1982-1990	SDX-1	SDX-1
			SDX-1KP	SDX-1KP
			SDX-1P	SDX-1P
			SDX-2	SDX-2
			SDX-2P	SDX-2P
	AX	1989-1994	NE-3E	NE-3E
			NE-3EKP1	NE-3EKP1
			NE-3EP1	NE-3EP1
			SDX-1	SDX-1
			SDX-1KP	SDX-1KP
			SDX-1P	SDX-1P
			SDX-2	SDX-2
			SDX-2P	SDX-2P
	AX	1994-	NE-28P3	NE-28P3
	ZX	1994-	NE-3E	NE-3E
	AX	1996-	SDX-3P2	SDX-3P2
	ZX	1996-		
	AX 14D COMF.	-	SDX-1	SDX-1
			SDX-1KP	SDX-1KP
			SDX-1P1	SDX-1P1
	AXEL	1984-	CHR-3	CHR-3
			CHR-3P	CHR-3P
			NE-22P1	NE-22P1
	BERLINGO	1997-	SDX-3P1	SDX-3P1
	EVASION	1994-		
	JUMPY	1996-		
	BX	1990-	NE-3E	NE-3E
			NE-3EKP1	NE-3EKP1
			NE-3EP1	NE-3EP1
			SDX-1	SDX-1KP
			SDX-1KP	SDX-1P
			SDX-1P	SDX-2
			SDX-2	SDX-2P
			SDX-2P	
	C-15 D	-	SDX-1	SDX-1
	C-15 E	-	SDX-1KP	SDX-1KP
	VISA	1985-	SDX-1P	SDX-1P
	ZX	1991-1992		
	C-25 FURGON.	-	FI-6I	FI-6I
			FI-6IP3	FI-6IP3
	CX	1974-1985	CT-3	AB-5D
			CT-3P	AB-5I
				RO-5D
				RO-5I
	CX	1985-	SDX-1	SDX-1
			SDX-1KP	SDX-1KP
			SDX-1P	SDX-1P
			SDX-2	SDX-2
			SDX-2P	SDX-2P
	D	-1974	CT-1	RO-5D
	DS	-1974	CT-1P	RO-5I
			CT-3	

MARCA BRAND	MODELO MODEL			
CITROEN			CT-3P	
	DYANE	1967-1988	CT-2	RO-4D
			CT-2P	RO-4I
			CT-2P1	
			CT-3	
			CT-3P	
	DYANE	1988-	SDX-1	RO-4D
			SDX-1KP	RO-4I
			SDX-1P	
			SDX-2	
			SDX-2P	
	G	1979-	CT-3	AB-5D
	GS	1970-	CT-3P	RO-5D
	GSA	1970-		RO-5I
	JUMPER	1996-	FI-11P	FI-11P
	LN	1976-1984	NE-4	VA-6
	LNA	1976-1984	NE-4P1	VA-6P
	LNA	1984-	CHR-3	VA-6
			CHR-3P	VA-6P
			NE-22P1	
	MEHARI	1968-	CT-3	RO-4D
			CT-3P	RO-4I
			CT-4P	
	PLUS	-	FI-12	FI-12
			FI-12P	FI-12P
			FI-12P3	FI-12P3
			FI-3D	FI-3D
			FI-3DP3	FI-3DP3
	SAXO	1996-	SDX-3P	SDX-3P
	XANTIA	1993-		
	XM	1990-		
	VISA	1979-1985	CHR-3	RO-4D
			CHR-3P	RO-4I
			NE-22P1	RO-5D
			NE-4	RO-5I
			NE-4P1	
	ZX	1992-1994	SDX-1KP	SDX-1KP
			SDX-1P2	SDX-1P2
DAEWOO	DAMA	-	DAE-1P	DAE-1P
	LANOS	1997-	DAE-4P1	DAE-4P1
	LE MANS	1973-1982	OP-6	OP-6
			OP-7	OP-7
			OP-8	OP-8
			OP-9	OP-9
			OP-BB	OP-BB
			OP-EE	OP-EE
			OP-FF	OP-FF
	LE MANS	1983-1984	OP-D	OP-D
			OP-DKP	OP-DKP
			OP-DP	OP-DP
			OP-S	OP-S
			OP-SKP	OP-SKP
			OP-SP	OP-SP
	LE MANS	1985-	OP-AB	OP-AB
			OP-ABP	OP-ABP
			OP-BA	OP-BA
			OP-BAP	OP-BAP
			OP-J	OP-J
			OP-JP	OP-JP

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MARCA BRAND	MODELO MODEL			
DAEWOO	LEGANZA	1997-	DAE-4DP1	DAE-4DP1
	NUBIRA	1997-	DAE-3DP1	DAE-3DP1
	RACER	-	DAE-2DP	DAE-2DP
DAF	46 L	-		FO-TC
	46 STATIONCA	-		
	46 SUPER L	-		
	66 GL	-		
	95 XF	1997-	CHR-3P	CHR-3P
DAIHATSU	4 WD TURBO	-	TOYO-K1	
	PIONEER 2000	-	TOYO-K1P	
	TAFT 1600 D.	-		
	TAFT F10	-		
	TAFT F20	-		
	TAFT F201600	-		
	TAFT F50	-		
	TAFT F55	-		
	APPLAUSE	1990-	DAI-1P	DAI-1P
	CHARADE	1990-		
	FEROZA	1989-		
	ROCKY	1990-		
	SPORTTRACK	1991-		
	SX 220	1991-		
	CHARADE	1977-1983	TOYO-K1	TOYO-K1
	CHARMANT	1983-	TOYO-K1P	TOYO-K1P
	CUORE L55	1976-1990		
	CUORE L60	1976-1990		
	MIRA	1976-		
	CHARADE	1983-1989	TOYO-3	TOYO-3
	FOURTRAK 4WD	1984-1988	TOYO-3P	TOYO-3P
	ROCKY	1984-1988	TOYO-8	TOYO-8
			TOYO-8P	TOYO-8P
	CUORE 850	1986-1991	TOYO-3	TOYO-3
	ROCKY	1989-1990	TOYO-3P	TOYO-3P
DAIMLER	DOUBLE SIX C	-1987	FO-FR	CENT-3D
	LIMOUSINE	-1987	FO-FRP	FO-5
	SOVEREIGN V.	-1987		
	SOVEREIGN3.4	-1987		
	SOVEREIGN4.2	-1987		
	MODELOS - MODELS	1990-1994	JAU-1P	JAU-1P
DE LOREAN	MODELOS - MODELS	1980-1981	NE-1P	LF-WR
			NE-19P	
DELTA MOTOR	CRUISER	-	TOYO-K1	TOYO-K1
	MINI WHEEL	-	TOYO-K1P	TOYO-K1P
	EXPLORER	-	TOYO-K1	DAT-6
			TOYO-K1P	DAT-6P
DISALCAR	IN 32 4X4	-	AF-7I	IMS-3
	IN 50 B 4X4	-	AF-7IP	IMS-3P
	IN 60 4X4	-		IMS-5
	IN 70 B 4X4	-		IMS-5P
	IN 70 CB 4X4	-		
	B 26 4x4	-	BH-4	
EBRO	F 275	-	LMP-1	IMS-3
	F 350	-	LMP-1P	IMS-3P
			STS-2D	IMS-5
			STS-2DP	IMS-5P
	L 35	-	LMP-1	CL-2I
	L 35/1	-	LMP-1P	CL-3I
	L 60	-	NE-3	FO-GA
	L 80	-	NE-3P	FO-PN

MARCA BRAND	MODELO MODEL			
EBRO			NE-3P1	
			NE-3P2	
	PATROL	1983-	DAT-6	DAT-6
	VANETTE	1983-	DAT-6P	DAT-6P
	TRADE 2.0	1983-	STS-2D	IMS-3
	TRADE 2.0	1983-	STS-2DP	IMS-3P
				IMS-5
				IMS-5P
FERRARI	208	1975-1982	NE-2S	IMS-3
	308	1973-1975		IMS-3P
	365	1968-		IMS-5
	DINO 246	-		IMS-5P
	208	1982-	NE-2S	AF-5D
	308	1975-		AF-5I
	328	1985-		AF-6D
				AF-6I
	208 GTS	1982-	AF-7IP1	
	348	1984-	FI-6I	FI-6I
	F 40	1984-	FI-6IP	FI-6IP
	MONDIAL	1984-	FI-6IP2	FI-6IP2
	TESTA ROSSA	1984-	FI-6IP3	FI-6IP3
	400	1976-	HU-1	AF-5D
	412	1976-	NE-2S	AF-5I
	BB 512	1976-		AF-6D
				AF-6I
	GTO	1984-	NE-2S	AF-6D
	MONDIAL 8	1982-	AF-7I	AF-5D
			AF-7IP	AF-5I
			AF-7IP1	AF-6D
				AF-6I
FIAT	124	1966-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-9D	IMS-5
			AF-9DP	IMS-5P
			FEM-1D	
			FEM-1I	
			FEM-2D	
			FEM-2I	
			FO-FR	
			FO-FRP	
			SIP-2	
	125	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-9D	IMS-5
			AF-9DP	IMS-5P
			FO-FR	
			FO-FRP	
	126	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-9D	IMS-5
			AF-9DP	IMS-5P
			FI-3D	
			FI-3DP2	
			FI-9I	
			FI-9IP	
			FO-FR	
			FO-FRP	
			SIP-3	
	126 BIS	1987-1992	FI-3D	IMS-3

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MARCA BRAND	MODELO MODEL			
FIAT	126 UP	1987-1992	FI-3DP2	IMS-3P
			FI-3DP3	IMS-5
			FI-6I	IMS-5P
			FI-6IP2	
	127	1973-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-8I	IMS-5
			FI-8IP	IMS-5P
			FI-9I	
			FI-9IP	
			FO-FR	
			FO-FRP	
			SIP-3	
	127	1983-	AF-7IP3	
			FI-8IP1	
	128	1969-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-9D	IMS-5
			AF-9DP	IMS-5P
			FI-9I	
			FI-9IP	
			FO-FR	
			FO-FRP	
			SIP-2	
			SIP-3	
	130	1969-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			SIP-3	IMS-5
				IMS-5P
	131	1973-1988	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-8I	IMS-5
			AF-8IP	IMS-5P
			AF-9I	
			AF-9IP	
	131	1981-	FI-2D	FI-3D
			FI-2DP3	FI-3DP2
			FI-3D	FI-6I
			FI-3DP2	FI-6IP
			FI-6I	
			FI-6IP	
	132	1973-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-8I	IMS-5
			FI-8IP	IMS-5P
	147	1976-	FI-8I	IMS-3
	148	1976-	FI-8IP	IMS-3P
			FI-8IP1	IMS-5
			FI-9I	IMS-5P
			FI-9IP	
	500	1964-	AF-9D	AF-5D
			AF-9DP	AF-5I
			FEM-1D	AF-6D
			FEM-1I	AF-6I
			FEM-2D	
			FEM-2I	
			FO-FR	
			FO-FRP	
	600	1956-	FEM-1D	AF-5D

MARCA BRAND	MODELO MODEL			
FIAT	1300	-	FEM-1I	AF-5I
			FEM-2D	AF-6D
			FEM-2I	AF-6I
	850	1964-	AF-7I	AF-5D
			AF-7IP	AF-5I
			FEM-1D	AF-6D
			FEM-1I	AF-6I
			FEM-2D	
			FEM-2I	
			FO-FR	
			FO-FRP	
			NE-3	
			NE-3P	
			NE-3P2	
	1100	1956-	FEM-1D	AF-4D
			FEM-1I	AF-4I
			FEM-2D	AF-5D
			FEM-2I	AF-5I
				AF-6D
				AF-6I
	1500	1967-	FEM-1D	AF-5D
			FEM-1I	AF-5I
			FEM-2D	AF-6D
			FEM-2I	AF-6I
			SIP-2	
	1800	1967-	SIP-2	AF-5D
	2100	1967-		AF-5I
	2300	1967-		AF-6D
				AF-6I
	ARGENTA	1981-	FI-2D	FI-2D
			FI-2DP3	FI-2DP3
			FI-3D	FI-3D
			FI-3DP2	FI-3DP2
	CINQUECENTO	1992-1997	FI-1I	FI-1I
	DUCATO	1994-	FI-1IKP	FI-1IKP
			FI-1IP	FI-1IP
	COUPE	1994-1996	FI-1J	FI-1J
	TIPO	1988-	FI-1JP	FI-1JP
	CROMA	1985-1995	FI-1R	FI-1I
			FI-1RP	FI-1IKP
			FI-1I	FI-1IP
			FI-1IKP	
			FI-1IP	
	DINO	-	FO-FR	IMS-3
			FO-FRP	IMS-3P
			SIP-2	IMS-5
				IMS-5P
	DUNA	1987-1991	FI-1	FI-1
	PANDA	1986-1991	FI-1P	FI-1P
	RITMO	1984-1986		
	STRADA	1984-1986		
	DUNA	1992-	FI-1	FI-1
	PANDA	1992-1995	FI-1I	FI-1I
	UNO	1983-	FI-1IKP	FI-1IKP
			FI-1IP	FI-1IP
			FI-1P	FI-1P
	FIORINO	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-9D	IMS-5

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MARCA BRAND	MODELO MODEL			
FIAT			AF-9DP AF-9I AF-9IP FI-8I FI-8IP FI-9I FI-9IP	IMS-5P
	PANDA	1980-1985	FI-7I FI-8I FI-8IP FI-8IP1 FI-9I FI-9IP	IMS-3 IMS-3P IMS-5 IMS-5P
	PUNTO	1993-1995	FI-13 FI-13P1	FI-13 FI-13P1
	REGATA	1983-	FI-1 FI-1B FI-1BP FI-11 FI-11KP FI-11P FI-1P	FI-1 FI-11 FI-11KP FI-11P FI-1P
	RITMO	1978-1983	FI-3D FI-3DP FI-3DP2 FI-6I FI-6IP	FI-3D FI-3DP FI-3DP2 FI-6I FI-6IP
	SCUDO	1995-1997	SIX-3P1	SIX-3P1
	ULYSSE	1994-		
	SPIDER EURO.	-	AF-7I AF-7IP	AF-5D AF-5I AF-6D AF-6I
	STRADA	1979-1982	FI-7I FI-8I FI-8IP	FI-7I FI-8I FI-8IP
	STRADA	1982-1984	FI-3D FI-3DP FI-6I FI-6IP	FI-3D FI-3DP FI-6I FI-6IP
	TEMPRA	1989-1995	FI-13 FI-13P FI-14P	FI-13 FI-13P FI-14P
	X 1/9	1972-	AF-7I AF-7IP	IMS-3 IMS-3P IMS-5 IMS-5P
FIAT (ARGENTINA)	128	-	NE-4 NE-4P	NE-4S
	133	-	NE-3	
	600	-	NE-3P NE-3P2	
	147	-	NE-4 NE-4P	
	DUNA	1987-1991	FI-1 FI-1P	FI-1 FI-1P
	DUNA UNO	1992- 1983-	FI-1 FI-11 FI-11KP	FI-1 FI-11 FI-11KP

MARCA BRAND	MODELO MODEL			
FIAT (ARGENTINA)			FI-11P FI-1P	FI-11P FI-1P
	REGATTA	1983-	FI-1 FI-1B FI-1BP FI-11 FI-11KP FI-11P FI-1P	FI-1 FI-11 FI-11KP FI-11P FI-1P
	SPAZIO	-	AF-7I AF-7IP FI-8I FI-8IP FI-9I FI-9IP FO-FB FO-FBP SIP-3	IMS-3 IMS-3P IMS-5 IMS-5P
	TEMPRA	-	FI-13 FI-13P	FI-13 FI-13P
FIAT (BRASIL)	ELBA	1992-	FI-1	FI-1
	PREMIO	1992-	FI-11	FI-11
	UNO	1983-	FI-11KP FI-11P FI-1P	FI-11KP FI-11P FI-1P
	PALIO	1996-1997	FI-13P3	FI-13P3
FIAT (TUNISIA)	131	1973-1980	AF-7I AF-7IP AF-8I AF-8IP AF-9I AF-9IP	IMS-3 IMS-3P IMS-5 IMS-5P
	131	1981-	FI-2D FI-2DP3 FI-3D FI-3DP3 FI-6I FI-6IP	FI-3D FI-3DP2 FI-6I FI-6IP
	SERCE	-	AF-7I AF-7IP AF-9D AF-9DP FEM-1D FEM-1I FEM-2D FEM-2I FO-FB FO-FBP SIP-2	IMS-3 IMS-3P IMS-5 IMS-5P
	TEMPRA	1989-	FI-13 FI-13P FI-14P	FI-13 FI-13P FI-14P
FIAT IVECO	131 D MAR.	1976-	AF-7I AF-7IP	IMS-3 IMS-3P IMS-5 IMS-5P
	238	-	AF-7I AF-7IP AF-9D	AF-5D AF-5I AF-6D

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MARCA BRAND	MODELO MODEL			
FIAT IVECO			AF-9DP	AF-6I
			AF-9I	
			AF-9IP	
	900 E	1989-	FI-8I	AF-5D
			FI-8IP	AF-5I
				AF-6D
				AF-6I
	900 T	1976-	AF-7I	AF-5D
			AF-7IP	AF-5I
			AF-8D	AF-6D
			AF-8DP	AF-6I
			AF-8I	
			AF-8IP	
			AF-9D	
			AF-9DP	
			AF-9I	
			AF-9IP	
	DAILY 30	-1994	AF-7I	IMS-3
	DAILY 35	-1994	AF-7IP	IMS-3P
	DAILY 40	-1994	FI-5I	IMS-5
	DAILY 50	-1994	FI-5IP	IMS-5P
	DAILY 30	1985-1988	FI-2D	FI-2D
	DAILY 35	1985-1988	FI-2DP3	FI-2DP3
	DAILY 40	1985-1988	FI-3D	FI-3D
	DAILY 50	1985-1988	FI-3DP1	FI-3DP1
			FI-6I	FI-6I
			FI-6IP1	FI-6IP1
	DAILY 30	1989-1991	FI-11	FI-11
	DAILY 35	1989-1991	FI-11KP	FI-11KP
	DAILY 40	1989-1991	FI-11P	FI-11P
	DAILY 45	1989-1991		
	DAILY 49	1989-1991		
	DAILY 50	1989-1991		
	FIORINO	1988-1996		
	MARENGO II.	1985-1996		
	PANDA	-1994		
	PUNNY	-1991		
	UNO	-1991		
	DUCATO 10	-1988	FI-12	FI-12
	DUCATO 12	-1988	FI-12P1	FI-12P1
	DUCATO MAXI	-1988	FI-12P3	FI-12P3
			FI-3D	FI-3D
			FI-3DP3	FI-3DP3
			FI-6I	FI-6I
			FI-6IP3	FI-6IP3
	DUCATO 10	1989-1996	FI-3D	FI-3D
	DUCATO 14	1989-1996	FI-3DP3	FI-3DP3
	DUCATO 4x4	1989-1996	FI-6I	FI-6I
	DUCATO MAXI	1989-1996	FI-6IP3	FI-6IP3
	FIORINO	-1982	AF-9D	IMS-3
			AF-9DP	IMS-3P
			AF-9I	IMS-5
			AF-9IP	IMS-5P
			FI-5I	
			FI-5IP	
	FIORINO	1983-1987	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-8IP1	IMS-5
			FI-5I	IMS-5P

MARCA BRAND	MODELO MODEL			
FIAT IVECO			FI-5IP	
	TALENTO	-	FI-6I	FI-6I
			FI-6IP	FI-6IP
FORD	CAPRI	-	FO-E/TC	FO-E/TC
			FO-E/TCP	FO-E/TCP
			FO-TC	FO-TC
			FO-TX	FO-TX
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
				FO-XR
	CARGO	-	LF-WR	LF-WR
			NE-11	
			NE-11P	
			NE-24	
			NE-24P	
	CARGO	1987-1998	NE-11	LF-WR
			NE-11P	
	CARGO	1998-	NE-11	NE-11
			NE-11P	NE-11P
	CONSUL	-	FO-E/TC	FO-E/TC
	CORTINA	-	FO-E/TCP	FO-E/TCP
			FO-TC	FO-TC
				FO-XR
	ESCORT	-1986	FO-E/TC	FO-E/TC
	FIESTA	-1988	FO-E/TCP	FO-E/TCP
			FO-TC	FO-TC
			FO-TX	FO-TX
			FO-TX1	FO-TX1
			FO-TX1P	FO-TX1P
			FO-TX2	FO-TX2
			FO-TX2P	FO-TX2P
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
	ESCORT	1986-1988	FO-4P	FO-4P
	GRANADA	1986-		
	ORION	1986-1988		
	SCORPIO	1986-1988		
	SIERRA	1986-1988		
	ESCORT	1989-1995	FO-6P	FO-6P
	FIESTA	1988-1995		
	MONDEO	1993-1995		
	ORION	1989-		
	SCORPIO	1988-1990		
	SCORPIO	1990-1995		
	SIERRA	1988-1990		
	SIERRA	1990-		
	ESCORT VAN	-	FO-E/TC	FO-E/TC
			FO-E/TCP	FO-E/TCP
			FO-TX	FO-TX
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
	GRANADA	-1986	FO-E/TC	FO-E/TC
	ORION	-1986	FO-E/TCP	FO-E/TCP
	SIERRA	-1986	FO-TX	FO-TX
			FO-TX1	FO-TX1
			FO-TX1P	FO-TX1P
			FO-TX2	FO-TX2
			FO-TX2P	FO-TX2P
			FO-TXKP	FO-TXKP

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MARCA BRAND	MODELO MODEL			
FORD			FO-TXP	FO-TXP
	MAVERICK	1993-1995	FO-10P	FO-10P
	PROBE	1993-1996	FO-9D	FO-9D
			FO-9DP	FO-9DP
	TAURUS	-	FO-E/TC	FO-E/TC
			FO-E/TCP	FO-E/TCP
	TRANSIT 1000	-	FO-TC	FO-PBL
	TRANSIT I.	-1986	FO-E/TC	UN-FT
			FO-E/TCP	UN-TF
			FO-TX	
			FO-TX1	
			FO-TX1P	
			FO-TX2	
			FO-TX2P	
			FO-TXKP	
			FO-TXP	
	TRANSIT II	1986-	FO-22P	FO-22P
			FO-4P	FO-4P
FORD (ARGENTINA)	ESCORT	-1986	FO-E/TC	FO-E/TC
			FO-E/TCP	FO-E/TCP
			FO-TC	FO-TC
			FO-TX	FO-TX
			FO-TX1	FO-TX1
			FO-TX1P	FO-TX1P
			FO-TX2	FO-TX2
			FO-TX2P	FO-TX2P
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
	ESCORT	1986-1988	FO-4P	FO-4P
	SIERRA	1986-1988		
	ESCORT	1988-1995	FO-6P	FO-6P
	FIESTA	1995-1996		
	MONDEO	1995-1996		
	SIERRA	1988-1990		
	SIERRA	1990-		
	ESCORT VAN	-	FO-E/TC	FO-E/TC
			FO-E/TCP	FO-E/TCP
			FO-TX	FO-TX
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
	FALCON	-	FO-2	FO-2
	PICK UP	-1993		
	GALAXY	1996-	FO-17P	FO-17P
	GALAXY	-1996	FO-FHP	FO-FHP
			VO-3KP	VO-3KP
			VO-HV	VO-HV
			VO-HVP	VO-HVP
	PICK UP	1993-1994	FO-3D	FO-3D
			FO-3DP	FO-3DP
			VO-3KP	
			VO-HV	
			VO-HVP	
	PICK-UP	1995-1996	FO-11D	FO-11D
	SIERRA	-1986	FO-E/TC	FO-E/TC
			FO-E/TCP	FO-E/TCP
			FO-TX	FO-TX
			FO-TX1	FO-TX1
			FO-TX1P	FO-TX1P
			FO-TX2	FO-TX2

MARCA BRAND	MODELO MODEL			
FORD (ARGENTINA)			FO-TX2P	FO-TX2P
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
	TAURUS	-	FO-TX	FO-TX
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
FORD (AUSTRALIA)	CAPRI	-1978	FO-D	FO-TC
			FO-TC	FO-XL
	CAPRI	1978-	FO-2	FO-2
			FO-TX	FO-TX
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
	EXPLORER	1996-1997	FO-15D	FO-15D
	TAURUS	1996-1997	FO-15DP	FO-15DP
	TAURUS WAGON	1996-1997		
	FESTIVA	1993-1994	KI-1D	KI-1D
			KI-1DP	KI-1DP
	FESTIVA	1994-	FO-12	FO-12
			FO-12P	FO-12P
	LASER	1988-1990	FO-14DP	FO-14DP
	LASER	1990-1993	FO-13DP	FO-13DP
	TELSTAR	-	MAZ-2D	MAZ-2D
			MAZ-2DP	MAZ-2DP
FORD (BRASIL)	CORCEL	-	FO-3D	FO-3D
	DEL REY	-	FO-3DP	FO-3DP
	ESCORT	-1986	FO-E/TC	FO-E/TC
			FO-E/TCP	FO-E/TCP
			FO-TC	FO-TC
			FO-TX	FO-TX
			FO-TX1	FO-TX1
			FO-TX1P	FO-TX1P
			FO-TX2	FO-TX2
			FO-TX2P	FO-TX2P
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
	ESCORT	1986-1988	FO-4P	FO-4P
	ESCORT	1988-1995	FO-6P	FO-6P
	ESCORT VAN	-	FO-E/TC	FO-E/TC
	SIERRA	-	FO-E/TCP	FO-E/TCP
	VERONA	-	FO-TX	FO-TX
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
	PICK-UP	1995-1996	FO-3P	FO-3P
	VARIOS - SEVERAL	1996-	FO-12P	FO-17P
FORD (SOUTH AFRICA)	SAPPHIRE	1990-	FO-6P	FO-6P
	SIERRA	1988-1990		
	SIERRA	1990-		
	SIERRA	-1986	FO-E/TC	FO-E/TC
			FO-E/TCP	FO-E/TCP
			FO-TX	FO-TX
			FO-TX1	FO-TX1
			FO-TX1P	FO-TX1P
			FO-TX2	FO-TX2
			FO-TX2P	FO-TX2P
			FO-TXKP	FO-TXKP
			FO-TXP	FO-TXP
	SIERRA	1986-1988	FO-4P	FO-4P
FORD (USA)	AEROSTAR	1986-1991	FO-20D	FO-20D
			FO-4D	FO-4D

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MARCA BRAND	MODELO MODEL			
FORD (USA)	AEROSTAR	1991-1996	FO-11D	FO-1
	EXPLORER	1991-1996		
	TAURUS S.	1991-1996		
	T-BIRD S.	1991-		
	AEROSTAR	1996-1997	FO-15D	FO-15D
	BRONCO PICK	1996-1997	FO-15DP	FO-15DP
	EXPLORER	1996-1997		
	TAURUS	1996-1997		
	TAURUS WAGON	1996-1997		
	ASPIRE	1994-	FO-12	FO-12
			FO-12P	FO-12P
	BRONCO	1967-1989	FO-2	FO-1
	CROWN	1967-1989		
	ESCORT	1981-1986		
	MUSTANG	1967-1988		
	T-BIRD	1967-1984		
	TEMPO GL	1983-1986		
	TEMPO GLS	1983-1986		
	VICTORIA	1967-1989		
	CONCOURS E	1995-	FO-1	FO-1
	CONTOUR	1995-1997	FO-8D	FO-8D
	CROWN	1998-1998	FO-11D	FO-11D
	SABLE	1998-	FO-28D	FO-28D
	TAURUS	1998-1996		
	T-BIRD	1986-1991		
	TEMPO GL	1986-1991		
	TEMPO GLS	1986-1991		
	VICTORIA	1998-1998		
	ESCORT	1998-1995	FO-8D	FO-8D
	SABLE	1987-1989	FO-8DP	FO-8DP
	TAURUS	1986-1989		
	FESTIVA	1987-1989	MAZ-6D	MAZ-6D
	PROBE	1987-1989	MAZ-6DP	MAZ-6DP
	FESTIVA	1998-	FO-14DP	
			FO-7P	
	FIESTA	-1979	FO-TC	FO-TC
			LF-5L	LF-5L
	FIESTA	1979-1984	FO-TX	FO-TX
	MERKUR	1985-1989	FO-TXKP	FO-TXKP
	XR4 TI	1985-1989	FO-TXP	FO-TXP
	MERKUR	1998-1992	FO-14DP	FO-14DP
	PROBE	1998-1992	FO-7P	FO-7P
	PROBE	1993-1996	FO-9D	FO-9D
			FO-9DP	FO-9DP
	SCORPIO	1987-	FO-22P	FO-22P
			FO-4P	FO-4P
	SCORPIO	1988-	FO-6P	FO-6P
FORD (USA) (LINCOLN)	CONTINENTAL	1967-1984	FO-2	FO-1
	CONTINENTAL	1985-1991	FO-28D	FO-28D
	CONTINENTAL	1991-1998	FO-11D	FO-11D
	MARK SERIES	1985-1991	FO-11D	FO-11D
			FO-28D	FO-28D
FORD (USA) (MERCURY)	CAPRI	1978-1971	FO-D	FO-XL
	CAPRI	1978-1983		
	CAPRI	1972-1978	FO-E/TC	FO-E/TC
			FO-E/TCP	FO-E/TCP
			FO-TC	FO-TC
	CAPRI	1983-1991	FO-2	FO-2
	MERCURY	-1993		

MARCA BRAND	MODELO MODEL			
FORD (USA) (MERCURY)	CAPRI	1991-	FO-14DP	FO-14DP
	TRACER	1987-1998	FO-7P	FO-7P
	COUGAR	1967-1984	FO-2	FO-1
	MARQUIS	1967-1989		
	TOPAZ	1983-1985		
	COUGAR	1998-	FO-11D	FO-11D
	MARQUIS	1991-	FO-28D	FO-28D
	TOPAZ	1998-		
	G.MARQUIS	1993-1998	FO-8D	FO-8D
	MERCURY	1993-1996	FO-8DP1	FO-8DP1
	SABLE	1993-1996		
	MYSTIQUE	1995-1997	FO-8D	FO-8D
	SABLE GS/LS	1996-1997	FO-15D	FO-15D
			FO-15DP	FO-15DP
	TRACER	1998-	FO-8D	FO-8D
			FO-8DP	FO-8DP
			FO-8DP1	FO-8DP1
FREIGHTLINER	MODELOS - MODELS	1978-	YA-8D	YA-8D
GM (BUICK)	3.8 PARVENUE	1992-		GM-12
	LESABRE	1991-1996		GM-12P
	REATTA	1992-		GM-H
	RIVIERA	1992-1995		GM-HP
	CENTURY	1991-1997	GM-8	GM-12
	MODELOS - MODELS	1981-	GM-8P	GM-12P
			GM-E	GM-H
			GM-EP	GM-HP
	LESABRE	1996-1997		GM-14
	ROADMASTER	1996-1997		GM-14P
				GM-2S
				GM-2SP
	MODELOS - MODELS	1935-1966	BAS-11	BAS-11
	MODELOS - MODELS	1966-	GM-6	GM-6
	MODELOS - MODELS	1967-	GM-6P	GM-6P
	MODELOS - MODELS	1971-	GM-A	GM-A
	MODELOS - MODELS	1975-	GM-AP	GM-AP
	MODELOS - MODELS	1986-		
	MODELOS - MODELS	1968-	GM-7	GM-7
	MODELOS - MODELS	1972-	GM-7P	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS - MODELS	1969-	GM-8	GM-8
	MODELOS - MODELS	1973-	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS - MODELS	1978-	GM-9	GM-9
	MODELOS - MODELS	1974-	GM-9P	GM-9P
	MODELOS - MODELS	1978-	GM-J	GM-J
			GM-JP	GM-JP
	MODELOS - MODELS	1936-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS - MODELS	1977-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8

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MARCA BRAND	MODELO MODEL			
GM (BUICK)			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H
				GM-HP
	MODELOS - MODELS	1979-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS - MODELS	1980-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-D
			GM-CP	GM-DP
	MODELOS - MODELS	1982-	GM-9	GM-13
			GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS - MODELS	1983-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
			GM-AP	GM-BP
	MODELOS - MODELS	1984-	GM-6	GM-10
	MODELOS - MODELS	1985-	GM-6P	GM-10P
			GM-7	GM-7
			GM-7P	GM-7P
			GM-A	GM-B
			GM-AP	GM-BP
			GM-C	GM-C
			GM-CP	GM-CP
	REGAL	1988-1990	GM-10P	
	REGAL	1991-	GM-30P	
	RIVIERA	1995-	GM-14	GM-14
	SKYLARK	1994-	GM-14P	GM-14P
			GM-25	GM-25
			GM-25P	GM-25P
	RIVIERA 3.8V	1989-1990		GM-11
				GM-11P
				GM-D
				GM-DP
	SKYLARK	1992-1993	GM-22	GM-22
			GM-22P	GM-22P
			GM-23	GM-23
			GM-23P	GM-23P
GM (CADILLAC)	ALLANTE	1987-1988	GM-16P	
	BROUGHAM	1996-1997		GM-12
	C.DE VILLE	1991-		GM-12P
	ELDORADO-TC	1991-		GM-H
	FLEETWOOD	1991-		GM-HP
	SEVILLE	1991-		
	ELDORADO-TC	1989-1990		GM-11
				GM-11P
				GM-D
				GM-DP
	MODELOS - MODELS	1935-1966	BAS-11	BAS-11
	MODELOS - MODELS	1966-	GM-6	GM-6

MARCA BRAND	MODELO MODEL			
GM (CADILLAC)	MODELOS - MODELS	1962-	GM-6P	GM-6P
	MODELOS - MODELS	1971-	GM-A	GM-A
	MODELOS - MODELS	1976-	GM-AP	GM-AP
	MODELOS - MODELS	1986-		
	MODELOS - MODELS	1968-	GM-7	GM-7
	MODELOS - MODELS	1972-	GM-7P	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS - MODELS	1969-	GM-8	GM-8
	MODELOS - MODELS	1973-	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS - MODELS	1978-	GM-9	GM-9
	MODELOS - MODELS	1974-	GM-9P	GM-9P
	MODELOS - MODELS	1978-	GM-J	GM-J
			GM-JP	GM-JP
	MODELOS - MODELS	1936-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS - MODELS	1977-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8
			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H
				GM-HP
	MODELOS - MODELS	1975-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS - MODELS	1988-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-D
			GM-CP	GM-DP
	MODELOS - MODELS	1981-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-H
			GM-EP	GM-HP
	MODELOS - MODELS	1982-	GM-9	GM-13
			GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS - MODELS	1983-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
			GM-AP	GM-BP
	MODELOS - MODELS	1984-	GM-6	GM-10
	MODELOS - MODELS	1985-	GM-6P	GM-10P
			GM-7	GM-7

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MARCA BRAND	MODELO MODEL			
GM (CADILLAC)			GM-3P	GM-7P
			GM-A	GM-B
			GM-AP	GM-BP
			GM-C	GM-C
			GM-CP	GM-CP
GM (CHEVROLET BRA.)	CHEVAIR	-	OP-WHP	OP-WHP
	CHEVROLET	1982-1987	OP-WYP	OP-WYP
	COMMODORE	-		
	MONZA	1982-1987		
	OMEGA	-		
	CHEVETTE	1987-1989	OP-B	OP-B
	CHEVROLET	1987-	OP-BP	OP-BP
			OP-T	OP-T
			OP-TP	OP-TP
	CHEVROLET	1989-1990	OP-D	OP-D
	PANEMA	1989-	OP-DKP	OP-DKP
			OP-DP	OP-DP
			OP-S	OP-S
			OP-SKP	OP-SKP
			OP-SP	OP-SP
	CHEVROLET	1990-	SUZU-7	SUZU-7
	SPRINT 1.0	-	SUZU-7P	SUZU-7P
	DIPLOMATA	-	CHB-8	CHB-8
			CHB-8P	CHB-8P
	MODELOS - MODELS	1935-1966	BAS-11	BAS-11
	MODELOS - MODELS	1966-	GM-6	GM-6
	MODELOS - MODELS	1967-	GM-6P	GM-6P
	MODELOS - MODELS	1971-	GM-A	GM-A
	MODELOS - MODELS	1975-	GM-AP	GM-AP
	MODELOS - MODELS	1986-		
	MODELOS - MODELS	1968-	GM-7	GM-7
	MODELOS - MODELS	1972-	GM-7P	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS - MODELS	1969-	GM-8	GM-8
	MODELOS - MODELS	1973-	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS - MODELS	1970-	GM-9	GM-9
	MODELOS - MODELS	1974-	GM-9P	GM-9P
	MODELOS - MODELS	1976-	GM-J	GM-J
			GM-JP	GM-JP
	MODELOS - MODELS	1976-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS - MODELS	1977-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8
			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H
				GM-HP
	MODELOS - MODELS	1979-	GM-6	GM-10

MARCA BRAND	MODELO MODEL			
GM (CHEVROLET BRA.)			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS - MODELS	1980-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-D
			GM-CP	GM-DP
	MODELOS - MODELS	1981-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-H
			GM-EP	GM-HP
	MODELOS - MODELS	1982-	GM-9	GM-13
			GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS - MODELS	1983-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
			GM-AP	GM-BP
	MODELOS - MODELS	1984-	GM-6	GM-10
	MODELOS - MODELS	1985-	GM-6P	GM-10P
			GM-7	GM-7
			GM-7P	GM-7P
			GM-A	GM-B
			GM-AP	GM-BP
			GM-C	GM-C
			GM-CP	GM-CP
GM (CHEVROLET)	ASTRO VAN	1996-1997	GM-14	GM-14
	CAVALIER	1996-1997	GM-14P	GM-14P
	LARGE BLAZER	1996-1997	GM-25	GM-25
	LARGE PICKUP	1996-1997	GM-25P	GM-25P
	MODELOS - MODELS	1995-		
	S-10 BLAZER	1996-1997		
	S-10 PICKUP	1996-1997		
	VENTURE	1997-		
	BERETTA	1987-1990	GM-17P	GM-11
	CORSICA	1987-1990		GM-11P
				GM-D
				GM-DP
	BERETTA	1991-	GM-18P	GM-12
	CORSICA	1991-		GM-12P
				GM-H
				GM-HP
	CAMARO	1989-1990		GM-11
	CORVETTE	1989-1990		GM-11P
				GM-D
				GM-DP
	CAMARO	1991-		GM-12
	CAVALIER RS	1991-		GM-12P
	CORVETTE	1991-		GM-H
				GM-HP
	CAVALIER LS	1991-1992	GM-22	
			GM-22P	
	CAVALIER LS	1993-	GM-23	
			GM-23P	

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MARCA BRAND	MODELO MODEL			
GM (CHEVROLET)	KODIAK 6	1997-	GM-8	GM-12
	MODELOS - MODELS	1981-	GM-8P	GM-12P
	WHEELER	1997-	GM-E	GM-H
			GM-EP	GM-HP
	LUMINA	1988-1990	GM-19P	GM-11
				GM-11P
				GM-D
				GM-DP
	LUMINA	1991-	GM-20P	GM-12
				GM-12P
				GM-H
				GM-HP
	MODELOS - MODELS	1935-1966	BAS-1I	BAS-1I
	MODELOS - MODELS	1966-	GM-6	GM-6
	MODELOS - MODELS	1967-	GM-6P	GM-6P
	MODELOS - MODELS	1971-	GM-A	GM-A
	MODELOS - MODELS	1975-	GM-AP	GM-AP
	MODELOS - MODELS	1986-		
	MODELOS - MODELS	1968-	GM-7	GM-7
	MODELOS - MODELS	1972-	GM-7P	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS - MODELS	1969-	GM-8	GM-8
	MODELOS - MODELS	1973-	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS - MODELS	1970-	GM-9	GM-9
	MODELOS - MODELS	1974-	GM-9P	GM-9P
	MODELOS - MODELS	1978-	GM-J	GM-J
			GM-JP	GM-JP
	MODELOS - MODELS	1976-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS - MODELS	1977-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8
			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H
				GM-HP
	MODELOS - MODELS	1979-	GM-6	GM-18
			GM-6P	GM-18P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS - MODELS	1986-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-D
			GM-CP	GM-DP
	MODELOS - MODELS	1982-	GM-9	GM-13

MARCA BRAND	MODELO MODEL			
GM (CHEVROLET)			GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS - MODELS	1983-	GM-6	GM-18
			GM-6P	GM-18P
			GM-A	GM-B
			GM-AP	GM-BP
	MODELOS - MODELS	1984-	GM-6	GM-18
	MODELOS - MODELS	1985-	GM-6P	GM-18P
			GM-7	GM-7
			GM-7P	GM-7P
			GM-A	GM-B
			GM-AP	GM-BP
			GM-C	GM-C
			GM-CP	GM-CP
	SPARK	-	DAE-3P2	DAE-3P2
	SPECTRUM	1985-1989	GM-2	GM-2
			GM-2P	GM-2P
	SPRINT	1985-1988	GM-1P	GM-1P
			MIT-3I	MIT-3I
GM (GEO)	METRO	1989-	GM-5	GM-5
	STROM	1998-	GM-5P	GM-5P
	PRIZM	1993-1994	GM-24	GM-24
			GM-24P	GM-24P
	SPECTRUM	1985-	GM-2	GM-2
	STROM	1989-1998	GM-2P	GM-2P
GM (GMC)	MODELOS - MODELS	1935-1966	BAS-1I	BAS-1I
	MODELOS - MODELS	1966-	GM-6	GM-6
	MODELOS - MODELS	1967-	GM-6P	GM-6P
	MODELOS - MODELS	1971-	GM-A	GM-A
	MODELOS - MODELS	1975-	GM-AP	GM-AP
	MODELOS - MODELS	1986-		
	MODELOS - MODELS	1968-	GM-7	GM-7
	MODELOS - MODELS	1972-	GM-7P	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS - MODELS	1969-	GM-8	GM-8
	MODELOS - MODELS	1973-	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS - MODELS	1970-	GM-9	GM-9
	MODELOS - MODELS	1974-	GM-9P	GM-9P
	MODELOS - MODELS	1978-	GM-J	GM-J
			GM-JP	GM-JP
	MODELOS - MODELS	1976-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS - MODELS	1977-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8
			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H

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CAR - PICK-UP TRUCKS

MARCA BRAND	MODELO MODEL			
GM (GMC)				GM-HP
	MODELOS - MODELS	1979-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS - MODELS	1988-	GM-7	GM-11
	SIERRA CLE	1991-	GM-7P	GM-11P
			GM-C	GM-D
			GM-CP	GM-DP
	MODELOS - MODELS	1981-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-H
			GM-EP	GM-HP
	MODELOS - MODELS	1982-	GM-9	GM-13
			GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS - MODELS	1983-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
			GM-AP	GM-BP
	MODELOS - MODELS	1984-	GM-6	GM-10
	MODELOS - MODELS	1985-	GM-6P	GM-10P
			GM-7	GM-7
			GM-7P	GM-7P
			GM-A	GM-B
			GM-AP	GM-BP
			GM-C	GM-C
			GM-CP	GM-CP
GM (OLDS MOBILE)	98 REGENCY	1991-		GM-12
	DELTA 88 RO.	1992-		GM-12P
	TORONADO	1991-		GM-H
				GM-HP
	ACHIEVA	1992-1993	GM-22	
			GM-22P	
			GM-23	
			GM-23P	
	ACHIEVA	1994-	GM-14	GM-14
	AURORA	1995-	GM-14P	GM-14P
			GM-25	GM-25
			GM-25P	GM-25P
	ALERO	2000-2004	GM-14	GM-14
	INTRIGUE	2000-2003	GM-14P	GM-14P
	CUTLASS	1988-1998	GM-19P	
	SILHOUETTE	1989-1998		
	CUTLASS SUP.	1991-	GM-20P	
	MODELOS - MODELS	1935-1966	BAS-11	BAS-11
	MODELOS - MODELS	1966-	GM-6	GM-6
	MODELOS - MODELS	1967-	GM-6P	GM-6P
	MODELOS - MODELS	1971-	GM-A	GM-A
	MODELOS - MODELS	1975-	GM-AP	GM-AP
	MODELOS - MODELS	1986-		
	MODELOS - MODELS	1968-	GM-7	GM-7
	MODELOS - MODELS	1972-	GM-7P	GM-7P
			GM-C	GM-C

MARCA BRAND	MODELO MODEL			
GM (OLDS MOBILE)			GM-CP	GM-CP
	MODELOS - MODELS	1968-	GM-8	GM-8
	MODELOS - MODELS	1933-	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS - MODELS	1978-	GM-9	GM-9
	MODELOS - MODELS	1934-	GM-9P	GM-9P
	MODELOS - MODELS	1978-	GM-J	GM-J
			GM-JP	GM-JP
	MODELOS - MODELS	1936-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS - MODELS	1937-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8
			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H
				GM-HP
	MODELOS - MODELS	1979-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P
				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS - MODELS	1986-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-D
			GM-CP	GM-DP
	MODELOS - MODELS	1985-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-H
			GM-EP	GM-HP
	MODELOS - MODELS	1982-	GM-9	GM-13
			GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS - MODELS	1983-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
			GM-AP	GM-BP
	MODELOS - MODELS	1984-	GM-6	GM-10
	MODELOS - MODELS	1985-	GM-6P	GM-10P
			GM-7	GM-7
			GM-7P	GM-7P
			GM-A	GM-B
			GM-AP	GM-BP
			GM-C	GM-C
			GM-CP	GM-CP
	TORONADO	1989-1998		GM-11
				GM-11P

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MARCA BRAND	MODELO MODEL			
GM (OLDS MOBILE)				GM-D
				GM-DP
GM (PONTIAC)	BONNEVILLE	1992-		GM-12
	FIREBIRD	1991-		GM-12P
	FORMULA	1991-		GM-H
	GTA	1991-		GM-HP
	TRANS AM	1991-		
	GRAND AM	1992-1993	GM-22	
	SUNBIRD	1992-1993	GM-22P	
			GM-23	
			GM-23P	
	GRAND AM	1994-	GM-14	GM-14
			GM-14P	GM-14P
			GM-25	GM-25
			GM-25P	GM-25P
	GRAND AM	2000-2005	GM-14	GM-14
			GM-14P	GM-14P
	GRAND PRIX	1991-1994	GM-20P	
	LE MANS	1987-	OP-S	OP-S
			OP-SKP	OP-SKP
			OP-SP	OP-SP
	MODELOS - MODELS	1935-1966	BAS-11	BAS-11
	MODELOS - MODELS	1966-	GM-6	GM-6
	MODELOS - MODELS	1967-	GM-6P	GM-6P
	MODELOS - MODELS	1971-	GM-A	GM-A
	MODELOS - MODELS	1975-	GM-AP	GM-AP
	MODELOS - MODELS	1986-		
	MODELOS - MODELS	1968-	GM-7	GM-7
	MODELOS - MODELS	1972-	GM-7P	GM-7P
			GM-C	GM-C
			GM-CP	GM-CP
	MODELOS - MODELS	1969-	GM-8	GM-8
	MODELOS - MODELS	1973-	GM-8P	GM-8P
			GM-E	GM-E
			GM-EP	GM-EP
	MODELOS - MODELS	1970-	GM-9	GM-9
	MODELOS - MODELS	1974-	GM-9P	GM-9P
	MODELOS - MODELS	1978-	GM-J	GM-J
			GM-JP	GM-JP
	MODELOS - MODELS	1976-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-7
			GM-CP	GM-7P
				GM-C
				GM-CP
				GM-D
				GM-DP
	MODELOS - MODELS	1977-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-8
			GM-EP	GM-8P
				GM-E
				GM-EP
				GM-H
				GM-HP
	MODELOS - MODELS	1979-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-6
			GM-AP	GM-6P

MARCA BRAND	MODELO MODEL			
GM (PONTIAC)				GM-A
				GM-AP
				GM-B
				GM-BP
	MODELOS - MODELS	1988-	GM-7	GM-11
			GM-7P	GM-11P
			GM-C	GM-D
			GM-CP	GM-DP
	MODELOS - MODELS	1981-	GM-8	GM-12
			GM-8P	GM-12P
			GM-E	GM-H
			GM-EP	GM-HP
	MODELOS - MODELS	1982-	GM-9	GM-13
			GM-9P	GM-13P
			GM-J	GM-K
			GM-JP	GM-KP
	MODELOS - MODELS	1983-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
			GM-AP	GM-BP
	MODELOS - MODELS	1984-	GM-6	GM-10
	MODELOS - MODELS	1985-	GM-6P	GM-10P
			GM-7	GM-7
			GM-7P	GM-7P
			GM-A	GM-8
			GM-AP	GM-8P
			GM-C	GM-C
			GM-CP	GM-CP
	SUNFIRE	2000-2005	GM-25	GM-25
			GM-25P	GM-25P
	TRANS SPORT	1988-1998	GM-10P	
GM (SATURN)	SATURN	1998-1994	GM-21	GM-21
			GM-21P	GM-21P
HANOMAG HENSCHEL	F 20	-	ME-VA	ME-VA
	F 35	-		
HOLDEN	APOLLO	1991-	TOYO-14	TOYO-14
	NOVA	1991-	TOYO-14P	TOYO-14P
	ASTRA	1986-	DAT-12	DAT-12
	BARINA	1981-1998	MIT-11	MIT-11
	CAMIRA	1988-	MIT-11P	MIT-11P
	DROVER	1981-	TOYO-14	TOYO-14
	GEMINI	1988-1984	TOYO-14P	TOYO-14P
	JACKAROO	1988-		
	RODEO	1988-		
	SHUTTLE	1988-		
	BARINA	1991-1993	SUZU-10	SUZU-10
			SUZU-10P	SUZU-10P
	BARINA	1994-	OP-S	OP-S
			OP-SKP	OP-SKP
			OP-SP	OP-SP
	BELMOND	1971-1978	GM-6	GM-6
	KINGSWOOD	1971-1978	GM-6P	GM-6P
	STATESMAN	1972-1978	GM-A	GM-A
	TORANA	1971-1972	GM-AP	GM-AP
	BELMOND	-1979	GM-42	GM-42
	CALAIS	1978-		
	COMMODORE	1978-		
	KINGSWOOD	1978-		
	STATESMAN	1978-		

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MARCA BRAND	MODELO MODEL			
HOLDEN	CALAIS	1993-	OP-WHP	OP-WHP
	COMMODORE	1993-		
	COMMODORE	1987-1993	OP-WHP	OP-WHP
			OP-WYP	OP-WYP
	FJ	-	HUD-1	HUD-1
	GEMINI	1985-	GM-2	GM-2
	SPECTRUM	1985-	GM-2P	GM-2P
	GEMINI STAT.	1981-	MIT-1I	OP-AB
			MIT-1IP	OP-ABP
			TOYO-14	OP-BA
			TOYO-14P	OP-BAP
				OP-J
				OP-JP
	MODELOS-MODELS	1955-1979	BAS-1I	BAS-1I
	TORANA	-1971	BAS-1I	UN-FS
HONDA	ACCORD	1976-1980	HOND-1	HOND-1
	CIVIC	1973-1976	HOND-1P	HOND-1P
			HOND-2	HOND-2
			HOND-2P	HOND-2P
	ACCORD	1981-1982	HOND-1I	HOND-1I
	ACCORD	1984-1990	HOND-1IP	HOND-1IP
	CITY JAZZ	1981-1985		
	CIVIC	1984-1987		
	PRELUDE	1983-1988		
	PRELUDE	1989-1991		
	QUINTET	1981-1983		
	ACCORD	1982-1983	HOND-1II	HOND-1II
	CIVIC	1977-1981	HOND-1IP	HOND-1IP
			HOND-11	HOND-11
			HOND-11P	HOND-11P
	ACCORD	1990-1992	HOND-14	HOND-14
			HOND-14P	HOND-14P
			HOND-15	HOND-15
			HOND-15P	HOND-15P
			HOND-16D	HOND-16D
			HOND-16DP	HOND-16DP
	ACCORD 2 LS	1993-1995	NE-3I	NE-3I
	ACCORD 2 S	1993-1995	NE-3IP2	NE-3IP2
	CIVIC	1995-		
	CONCERTO	1989-		
	ACCORD COUPE	1993-1995	HOND-14	HOND-14
	CIVIC	1988-1995	HOND-14P	HOND-14P
	ACCORD EX	1991-1995	HOND-16D	HOND-16D
			HOND-16DP	HOND-16DP
	CIVIC	1972-1973	NE-1	HOND-3D
			NE-1P	
	CIVIC	1982-1983	HOND-12	HOND-12
	PRELUDE	1982-	HOND-12P	HOND-12P
			HOND-13	HOND-13
			HOND-13P	HOND-13P
	CIVIC CRX	1989-1992	HOND-14	HOND-14
	CIVIC SHUTTLE	1989-1992	HOND-14P	HOND-14P
			HOND-15	HOND-15
			HOND-15P	HOND-15P
	COUPE	1969-1975	NE-1	
	LIFE	1969-1975	NE-1P	
	N 360	1969-1975		
	TOURER	1969-1975		
	PRELUDE	1992-1997	HOND-14	HOND-14

MARCA BRAND	MODELO MODEL			
HONDA			HOND-14P	HOND-14P
			HOND-16D	HOND-16D
			HOND-16DP	HOND-16DP
HYUNDAI	ACCENT	1994-1996	HY-5	HY-5
	EXCEL	1994-1995	HY-5P	HY-5P
	ELANTRA	1991-1996	HY-4	HY-4
	LANTRA	1991-1996	HY-4P	HY-4P
	TIBURON	2001-	HY-4P2	HY-4P2
			HY-4P3	HY-4P3
	EXCEL	1986-1989	HY-3D	HY-3D
			HY-3DP	HY-3DP
	EXCEL	1990-1991	HY-3D	HY-3D
	PONY	1991-	HY-3DP1	HY-3DP1
	S COUPE	1991-1996		
	SONATA	1991-1996		
	PONY	1974-1979	HY-1	HY-1
	PONY	1980-1984	TOYO-14	TOYO-14
			TOYO-14P	TOYO-14P
	PONY (CAN)	1985-1987	MIT-2I	MIT-2I
			MIT-2IP	MIT-2IP
	PONY (EU)	1985-1987	HY-2	HY-2
	STELLAR	1985-1987	HY-2P	HY-2P
			HY-7P	HY-7P
	SONATA	1988-1990	HY-3	HY-3
			HY-3P2	HY-3P2
	SONATA (USA)	1993-1995	HY-6D	HY-6D
	SONICA	1993-1995	HY-6DP	HY-6DP
	STAREX	1998-	HY-9P2	HY-9P2
	VAN TRANSPO.	1994-1997	HY-8	HY-8
			HY-8P	HY-8P
INFINITI (NISSAN)	G 20	1992-	DAT-10	DAT-10
	M 30	1992-	DAT-10P	DAT-10P
			DAT-7	DAT-7
			DAT-7P	DAT-7P
			DAT-7P1	DAT-7P1
	M 30	1990-1991	DAT-13	DAT-13
			DAT-13P	DAT-13P
			DAT-14	DAT-14
			DAT-14P	DAT-14P
INNOCENTI	3 CILINDROS	1982-		AF-10
	MINI 650	1985-		AF-11
	MINI DIESEL	1984-		AF-12
	MINI MILLE	1986-		
	MINI TRE	1984-		
	MINI TURBO	1983-		
	500	1986-	FI-6I	FI-6I
	650	1986-	FI-6IP	FI-6IP
	990	1986-		
	SMALL 500	1986-		
	SMALL 990	1986-		
	A40	-	UN-FP	UN-FP
	ELBA	1992-	FI-1I	FI-11
			FI-11KP	FI-11KP
			FI-11P	FI-11P
	J 4	-	LF-BL	UN-FS
	J 5	-	UN-FS	
	JM 3	-		
	MINI 850	-		
	MINI 1000	1973-		

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MARCA BRAND	MODELO MODEL			
INNOCENTI	MINI 1001	1973-		
	MINI COOPER	1973-		
	KOMAL 45	1990-1992	FI-6I	FI-3D
	KOMAL 55	1990-1992	FI-6IP	FI-3DP
				FI-3DPS
	M.COOPER OIL	-	STR-2	STR-2
	M.MK II 850	-	UN-FS	UN-FS
	M.DE TOMASO	1976-	AF-7I	AF-10
	MINI 90	1974-	AF-7IP	AF-11
	MINI 120	1974-		AF-12
	M.METALLICA	-	LF-8O	UN-FS
	M.T.CLUBMAN	-	LF-8OP	
	MINI MATIC	1970-	LF-8L	AF-10
			UN-FS	AF-11
				AF-12
				UN-FS
	REGENT	-	LF-8L	UN-FT
INTER. HARVESTER	T.TERRENO	-	GM-6	GM-10
			GM-6P	GM-10P
			GM-A	GM-B
			GM-AP	GM-BP
	VARIOS - SEVERAL	1948-1975	KEN-1	KEN-1
IRMSCHER	4.0 I	-1981	GM-9	OP-R
			GM-9P	OP-RP
			GM-J	OP-T
			GM-JP	OP-TP
	4.0 I	1981-1986	OP-R	OP-R
			OP-RP	OP-RP
			OP-T	OP-T
			OP-TP	OP-TP
	4.0 I	1986-	OP-WHP	OP-WHP
	C.40 E	-	OP-WYP	OP-WYP
ISUZU	AMIGO	1988-1991	GM-4	GM-4
	TF	1988-1991	GM-4P	GM-4P
			GM-4P1	GM-4P1
	AMIGO	1991-1994	GM-15D	GM-15D
	RODEO	1991-1994	GM-15DP	GM-15DP
	D-MAX	2002-2006	ISU-3DP	ISU-3DP
	I MARK	1985-1991	GM-2	GM-2
			GM-2P	GM-2P
	IMPULSE	1985-1991	MIT-2I	MIT-2I
	PIAZZA	1985-1991	MIT-2IP	MIT-2IP
	TROOPER	1985-1991		
	IMPULSE	1992-	GM-5	GM-5
	STYLUS	1992-	GM-5P	GM-5P
	MODELOS - MODELS	1981-1984	MIT-1I	MIT-1I
			MIT-1IP	MIT-1IP
	TROOPER	1982-1984	TOYO-14	TOYO-14
			TOYO-14P	TOYO-14P
	TROOPER	1991-	GM-1P	GM-1P
	VEHY-CROSS	1998-2002	SUZU-16P	SUZU-16P
JAGUAR	E	1970-1974	FO-D	UN-FS
			FO-FR	UN-FS
			FO-FRP	
			WAS-2P	
	MAJESTIC	1989-1994	JAU-1P	JAU-1P
	SOVEREIGN	1989-1994		
	VANDEN PLAS	1989-1994		
	XJ 6	1989-1994		

MARCA BRAND	MODELO MODEL			
JAGUAR	XJS	1988-		
	XJ 6	1971-1975	FO-D	IN-4
			FO-FR	UN-1FS
			FO-FRP	UN-FS
			WAS-2P	UN-FT
	XJ 6	1976-1978	FO-FR	FO-5
			FO-FRP	
			WAS-2P	
	XJ 6-12	1979-1987	FO-FR	CEM-JC
			FO-FRP	
			WAS-2P	
	XJS	1975-	FO-FR	UN-FT
			FO-FRP	
			WAS-2P	
	XJS	1976-	FO-FR	LF-WR
	XJS	1978-1987	FO-FRP	
			WAS-2P	
	XJS	1976-1977	LF-WR	FO-TC
JEEP	BRIAR WOOD	1991-1992	CHR-9	CHR-9
	CHEROKEE	1991-1992	CHR-9P	CHR-9P
	COMANCHE	1991-1992		
	LAREDO	1991-1992		
	LTD	1991-1992		
	WRANGLER	1991-1992		
	CHEROKEE	1993-1998	CHR-10	CHR-10
	COMANCHE	1993-	CHR-10P	CHR-10P
	COUNTRY	1993-		
	G.CHEROKEE	1993-1998		
	G.WAGONEER	1993-		
	LAREDO	1993-		
	LTD	1993-		
	RENEGADE	1993-		
	SAHARA	1993-		
	SPURR	1993-		
	WAGONEER	1993-		
	WRANGLER	1993-		
	COMANCHE	1985-1990	GM-9	
	PIONNER	-1991	GM-9P	
	SCRAMBLER	1985-1990	GM-J	
	WAGONEERS	1985-1990	GM-JP	
	WRANGLER	1985-1990		
	COMMANDO D	-	FEM-3I	CL-4I
	RENEGADE	1979-1984	GM-9	YA-11D
			GM-9P	
			GM-J	
			GM-JP	
	VARIOS - SEVERAL	1948-1973	KEN-1	KEN-1
JENSEN	INTERCEPT. 2	-	FO-FR	UN-FS
	INTERCEPT. 3	-	FO-FRP	
KENWORTH	VARIOS - SEVERAL	1950-1987	KEN-1	KEN-1
	VARIOS - SEVERAL	1968-1986	HUD-1	HUD-1
KIA	CARNIVAL	1999-	KI-3DP	KI-3DP
	CLARENCE	2001-		
	CLARUS	1998-2001		
	PRIDE	1999-		
	RIO	2001-		
	SHUMA	1998-2000		
	SORENTO	1998-		
	PRIDE 1.1 L	1992-1994	KI-1D	KI-1D

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MARCA BRAND	MODELO MODEL			
KIA	PRIDE 1.3 LX	1992-1994	KI-1DP	KI-1DP
	SEPHIA (USA)	1994-1995		
	SEPHIA 1.6 I	1993-1994		
	SPORTAGE	1995-1996		
	SEPHIA (USA)	1994-	KI-1DP1	KI-1DP1
	SPORTAGE USA	1996-	KI-2D	KI-2D
LA FORZA	FORZA 5.0 V8	1989-		GIOB-3P
LADA VAZ	1200	1972-	NE-3	IMS-3
	1300	1972-	NE-3P	IMS-3P
	1500	1972-	NE-3P1	IMS-5
	1600	1972-	NE-3P2	IMS-5P
	2101	1972-		
	2102	1972-		
	2103	1972-		
	2104	1972-		
	2105	1972-		
	2106	1972-		
	2107	1972-		
	21011	1972-		
	21043	1972-		
	21061	1972-		
	NIVA	-		
	NIVA	-		
	2110	-	LA-3D	LA-2
			LA-3DP	LA-2P
			LA-4D	
			LA-4DP	
	4x4	-	LA-1D	LA-1D
	4x4 G.LARGE	-	LA-1DP	LA-1DP
	KAMA	1994-	LA-2	LA-2
	SAGONA	-	LA-2P	LA-2P
			LA-3D	LA-3D
			LA-3DP	LA-3DP
	CARLOTA	1991-	LA-1D	LA-1D
	SAMARA	1991-1992	LA-1DP	LA-1DP
	NIVA 1.6	1992-	NE-3	IMS-3
			NE-3P	IMS-3P
			NE-3P1	
			NE-3P2	
	SAMARA	1992-	LA-3D	LA-2
			LA-3DP	LA-2P
LAMBORGHINI	COUNTACH	-	AF-7I	IMS-3
	DIABLO COU.	-	AF-7IP	IMS-3P
	DIABLO ROA.	-	AF-7IP1	IMS-5
	JALPA	-		IMS-5P
	URRACO	-		
	ESPADA	-	AF-7I	AF-5I
			AF-7IP	AF-6I
			AF-7IP1	
	MIURA	-	BB-1	AF-4D
			BB-1P	AF-4I
				AF-5D
				AF-5I
				AF-6D
				AF-6I
LANCIA	2000	-1972	GIOB-1D	GIOB-2I
	APPIA	-1972	GIOB-1DP	GIOB-2IP
	FLAVIA	-1972		
	FULVIA	-1972		

MARCA BRAND	MODELO MODEL			
LANCIA	2000	1972-	GIOB-1D	GIOB-2I
	FULVIA	1972-	GIOB-1DP	GIOB-2IP
			SIP-3	
	BETA	1972-1982	AF-7I	GIOB-3P
	DELTA	1979-1982	AF-7IP	
	GAMMA	1972-1982	FI-9I	
			FI-9IP	
	BETA	1975-1988	AF-7I	AF-10
	MONTECARLO	1975-1988	AF-7IP	AF-11
				AF-12
	DEDRA	1989-1995	FI-13	FI-13
	DEDRA S.W.	1994-	FI-13P	FI-13P
	DELTA	1993-1995	FI-14P	FI-14P
	DELTA	1983-	FI-3D	GIOB-3P
			FI-3DP	
			FI-3DP3	
			FI-6I	
			FI-6IP	
			FI-6IP3	
	DELTA	1984-1992	FI-11	GIOB-3P
	PRISMA	1984-1989	FI-11KP	
			FI-11P	
	LANCIA Z	1994-	SIX-3P1	SIX-3P1
	Z 2000	1994-		
	THEMA	1984-	FI-10	FI-10
			FI-10P	FI-10P
			FI-11	FI-11
			FI-11KP	FI-11KP
			FI-11P	FI-11P
	TREVI	1989-	FI-9I	GIOB-3P
			FI-9IP	
LAND-RANGE ROVER	88	1982-1983	LF-8D	UN-FS
	88	1984-	LF-8DP	
	109	1982-1983		
	109	1984-		
	110	1984-1985		
	88	1985-1987	LF-8D	AB-6I
	109	1985-1987	LF-8DP	
	110	1986-1987		
	SANTANA	1985-1987		
	90	1985-1986	LF-8D	LF-8D
	110	1985-1986	LF-8DP	LF-8DP
	90	1987-1991	LF-8D	UN-FT
	110	1987-1991	LF-8DP	
	DEFENDER	1990-		
	90 2500	1988-1991	IMS-7	AB-6I
	90 3500	1988-1991	IMS-7P	
	110 2500	1985-1987		
	110 3500	1985-1987		
	SANTANA	1987-1991		
	DISCOVERY	1989-1993	NE-11	NE-11
			NE-11P1	NE-11P1
			NE-11P2	NE-11P2
	DISCOVERY	1994-1997	NE-52P	NE-52P
	MODELOS - MODELS	1970-1972	UN-FS	UN-FP
	MODELOS - MODELS	1973-1981	UN-FS	UN-FS
	R.ROVER	-1983	UN-NH	UN-NH
			UN-NHP	UN-NHP
	R.ROVER	1984-1988	NE-11	NE-11

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MARCA BRAND	MODELO MODEL			
LAND-RANGE ROVER			NE-11P	NE-11P
			NE-11P1	NE-11P1
			NE-11P2	NE-11P2
			NE-24	NE-24
			NE-24P	NE-24P
			NE-24P1	NE-24P1
	R.ROVER	1989-1997	NE-11	NE-11
			NE-11P	NE-11P
LEXUS (TOYOTA)	250 ES	1989-	TOYO-18P	TOYO-18P
	300 ES	1989-		
	400 LS	1989-		
	COUPE 300 SC	1991-		
	COUPE 400 SC	1991-		
LOTUS	ECLAT	-	TOYO-K1	TOYO-K1
	EXCEL SE	-	TOYO-K1P	TOYO-K1P
	ELAN SE	1991-	OP-D	OP-D
			OP-DKP	OP-DKP
			OP-DP	OP-DP
	ESPRIT 2.2	-	LF-RO	UN-FT
	ESPRIT COUPE	1991-	LF-ROP	
	ESPRIT TURBO	-		
	MODELOS - MODELS	-1976	FO-FR	UN-FS
			FO-FRP	UN-FT
			LF-RO	
			LF-ROP	
MACK	VARIOS - SEVERAL	1955-1969	KEN-1	KEN-1
	VARIOS - SEVERAL	1970-1986	HUD-1	HUD-1
MARUTI	800	1991-1992	SUZU-7	SUZU-7
	800 LUXE	1991-1992	SUZU-7P	SUZU-7P
	800 S.LUXE	1991-1992		
MASERATI	BITURBO	1981-	LF-RO	AF-10
	GHIBLI	1986-	LF-ROP	AF-11
	KARIF	1986-		AF-12
	QUATTROPORTE	1976-1986		
	SHAMAL	1986-		
	SPYDER	1986-		
	BORA	1971-1976	AF-7I	RO-5D
			AF-7IP	
			AF-7IP1	
	GHIBLI 5000	-		IMS-3
				IMS-3P
	INDY 4000 A.	1969-	AF-7I	GIOB-3I
			AF-7IP	GIOB-3IP
			AF-7IP1	RO-5D
	KHAMSIN	1972-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-7IP1	IMS-5
				IMS-5P
	KYALAMI	1976-	FO-2	IMS-5
				IMS-5P
	MERAK	1972-1976	CT-3	RO-5D
			CT-3P	
MAZDA	121	1988-1990	MAZ-3D	MAZ-3D
	323	1983-1989	MAZ-6DP	MAZ-6DP
	323 S.W.	1986-1996		
	626	1987-1991		
	626 S.W.	1986-1992		
	727	1987-1991		
	929 S.W.	1982-		

MARCA BRAND	MODELO MODEL			
MAZDA	COSMO	1984-1986		
	MX6	1986-1989		
	RX7	1982-1991		
	121	1991-1992	MAZ-5D	MAZ-5D
			MAZ-5DP	MAZ-5DP
			MAZ-7D	MAZ-7D
			MAZ-7DP	MAZ-7DP
	121	1993-1994	MAZ-13D	MAZ-13D
	323	1992-1994	MAZ-13DP	MAZ-13DP
	MX3	1992-1995	MAZ-13DP1	MAZ-13DP1
	MX5	1992-1995	MAZ-7D	MAZ-7D
	RX7	1992-	MAZ-7DP	MAZ-7DP
	XEDOS	1992-1996		
	121	1995-	FO-6P	FO-6P
	323	1977-1982	MAZ-2D	MAZ-2D
	323 S.W.	1977-1986	MAZ-2DP	MAZ-2DP
	626	1978-1982		
	929	1980-1982		
	929 S.W.	1980-1982		
	323	1982-1983	MAZ-3D	MAZ-3D
			MAZ-3DP	MAZ-3DP
			MAZ-3I	MAZ-3I
			MAZ-3IP	MAZ-3IP
	323	1980-1992	MAZ-3D	MAZ-3D
			MAZ-7D	MAZ-7D
			MAZ-7DP	MAZ-7DP
	323	1995-		MAZ-7DP1
	MX3	1995-		
	MX5	1995-		
	323 S.F.	1982-	NE-23	MAZ-2D
			NE-26	MAZ-2DP
				MAZ-2I
				MAZ-2IP
	323 S.P.	1998-	MAZ-7D	MAZ-7D
	M.P.V	1989-	MAZ-7DP	MAZ-7DP
	MX5 (EU)	1998-1992		
	MX6	1998-1992		
	616 CAP.	-1970	DAT-3I	MAZ-2D
	616 SNA	-1970		MAZ-2DP
	RX2 CAPPE.	1970-1971		
	616 CAPE.	1971-1973	DAT-11D	MAZ-2D
	618	1971-1973	DAT-11DP	MAZ-2DP
	RX2 CAPPE.	1974-1977	WAS-2P	
	RX3	1974-1977		
	626	1982-1987	MAZ-3D	MAZ-3D
	929	1982-1986	MAZ-3DP	MAZ-3DP
			MAZ-3I	MAZ-3I
			MAZ-6DP	MAZ-6DP
			MAZ-6P	MAZ-6P
	626	1991-	MAZ-7D	MAZ-7D
	MX3	1991-1992	MAZ-7DP	MAZ-7DP
			MAZ-7DP1	MAZ-7DP1
	626	1991-1995	MAZ-13D	MAZ-13D
	MX6	1992-1995	MAZ-13DP	MAZ-13DP
			MAZ-13DP1	MAZ-13DP1
	626	1995-1997		MAZ-13D
	MX6	1995-1997		MAZ-13DP
	XEDOS 6	1995-1997		MAZ-13DP1
	626 GL	1981-	CHR-3	MAZ-2D

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MARCA BRAND	MODELO MODEL			
MAZDA			NE-22P2	MAZ-2DP
	626 S.W.	1993-1996	MAZ-6D	MAZ-6D
	RX7	1991-	MAZ-6DP	MAZ-6DP
	808	1971-1977	DAT-11D	MAZ-2D
	818	1971-1977	DAT-11DP	MAZ-2DP
	929	1973-1988	WAS-2P	MAZ-2I
				MAZ-2IP
	818 1.3	-1971	DAT-3I	MAZ-1I
	818 1.5	-1971		
	1800	1971-1972		
	929 GLX	1987-	MAZ-3D	MAZ-3D
	RX7	1983-1986	MAZ-3DP	MAZ-3DP
			MAZ-6DP	MAZ-6DP
	1200	1970-1972	DAT-11D	MAZ-1I
	1800	1970-1971	DAT-11DP	
			WAS-2P	
	1600	1972-	DAT-3I	MAZ-1D
	B 600	1970-1971		
	ARTIS	-	MAZ-21DP1	MAZ-21DP1
	B 1800	1970-1971	MAZ-1I	MAZ-1I
	COSMO	1975-1979	MAZ-16	MAZ-16
	COSMO	1986-	MAZ-3D	MAZ-3D
	GLC 323	1983-1986	MAZ-3DP	MAZ-3DP
	COSMO	1982-1983	MAZ-3D	MAZ-3D
			MAZ-3DP	MAZ-3DP
			MAZ-3I	MAZ-3I
			MAZ-6P	MAZ-6P
	E 1600	1986-	MAZ-2D	MAZ-2D
			MAZ-2DP	MAZ-2DP
			MAZ-2I	MAZ-2I
			MAZ-2IP	MAZ-2IP
			MAZ-3D	MAZ-3D
			MAZ-3DP	MAZ-3DP
			MAZ-3I	MAZ-3I
			MAZ-3IP	MAZ-3IP
	EUNOS 800	1993-	TOYO-18P	TOYO-18P
	XEDOS 9	1993-1996		
	MIATA	1989-1992	MAZ-3D	MAZ-3D
	MX5	1989-1992	MAZ-7D	MAZ-7D
			MAZ-7DP	MAZ-7DP
			MAZ-7DP1	MAZ-7DP1
	MODELOS - MODELS	1970-1974	MAZ-14D	MAZ-14D
	MODELOS - MODELS	1975-1984	MAZ-1D	MAZ-2D
			MAZ-1I	MAZ-2DP
				MAZ-2I
				MAZ-2IP
	NAVAJO	1991-	MAZ-6D	MAZ-6D
			MAZ-6DP	MAZ-6DP
	B 600	1972-	DAT-11D	MAZ-1D
	B 1200	1972-	DAT-11DP	
			WAS-2P	
	RX2	1972-1973	DAT-11D	MAZ-2I
			DAT-11DP	MAZ-2IP
			WAS-2P	
	RX4 LUCE	1972-1978	MAZ-2D	MAZ-2D
	RX5 COSMO	1972-1978	MAZ-2DP	MAZ-2DP
	RX7 COUPE	1972-1978	MAZ-2I	MAZ-2I
			MAZ-2IP	MAZ-2IP
MERCEDES	180C	1993-	ME-7P	ME-7P

MARCA BRAND	MODELO MODEL			
MERCEDES	200C	1993-	ME-8P	ME-8P
	220C	1993-		
	280C	1993-		
	300C	1993-		
	190	1984-1986	ME-10P	ME-10P
	200	1984-	ME-2P	ME-2P
	230	1984-	ME-3P	ME-3P
	250	1984-	ME-4P	ME-4P
	260	1984-	ME-5P	ME-5P
	280	1976-	ME-6P	ME-6P
	300	1988-		
	360	1984-		
	380	1979-		
	420	1984-		
	450	1976-		
	500	1976-		
	560	1984-		
	1000	1984-		
	190	1986-	ME-4P	ME-4P
			ME-5P	ME-5P
	190 ALARM	1986-1992	ME-10P	ME-10P
			ME-11P	ME-11P
			ME-12P	ME-12P
	200	1933-1934	ME-HD	ME-HD
	220	1933-1934	ME-HDP	ME-HDP
	230	1933-1934	ME-HF	ME-HF
	240D	1933-1936	ME-HFP	ME-HFP
	250	1933-1937	ME-HM	ME-HM
	290	1933-1934	ME-HMP	ME-HMP
	350	1933-	ME-HZ	ME-HZ
	380	1933-1937	ME-HZP	ME-HZP
	450	1933-1939		
	200	1934-1935	ME-HD	ME-HD
	220	1934-	ME-HDP	ME-HDP
	230	1934-1937	ME-HZ	ME-HZ
	240	1934-1937	ME-HZP	ME-HZP
	280	1934-1939		
	200	1935-1936	ME-HF	ME-HF
			ME-HFP	ME-HFP
			ME-HM	ME-HM
			ME-HMP	ME-HMP
	200	1936-1937	ME-HU	ME-HU
	240D	1936-	ME-HUP	ME-HUP
	300D	1936-	ME-NU	ME-NU
			ME-NUP	ME-NUP
	200	1937-1984	ME-HU	ME-HU
	230	1937-1984	ME-HUP	ME-HUP
	240	1937-	ME-HY	ME-HY
	250	1937-1984	ME-HYP	ME-HYP
	300	1937-1988	ME-NU	ME-NU
	380	1937-1979	ME-NUP	ME-NUP
			ME-NY	ME-NY
			ME-NYP	ME-NYP
	200D	-	ME-VA	ME-VA
	300D	-		
	207D	-1992	ME-HM	ME-HM
	207F	-1992	ME-HMP	ME-HMP
	207K	-1992		
	208D	-1992		

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MARCA BRAND	MODELO MODEL			
MERCEDES	2010	-1992		
	3070	-1992		
	3080	1992-		
	L 508	-1991		
	L 608	-1991		
	LN 914	-1991		
	MB 308DT	-1991		
	MB 408DT	-1991		
	U 900	-1991		
	U 1700	-1991		
	220	-1972	ME-HF	ME-HF
	230	-1972	ME-HFP	ME-HFP
	250	-1972	ME-HZ	ME-HZ
	280	-1972	ME-HZP	ME-HZP
	300	-1972		
	350	-1972		
	2200	-1972		
	230	-	ME-HF	ME-HF
	240	-	ME-HFP	ME-HFP
	280	-	ME-HM	ME-HM
	300	-	ME-HMP	ME-HMP
	TODO T. 4WD	-	ME-HZ	ME-HZ
			ME-HZP	ME-HZP
	400	-1994	ME-3P	ME-3P
	600	-1994	ME-3P	ME-3P
	711	1996-	ME-HMP	ME-HMP
	814	1996-		
	817	1996-		
	917	1996-		
	1117	1996-		
	1300	1996-		
	1500	1996-		
	SPRINTER	1996-		
	VARIO	1996-		
	MB 100D	-1994	ME-1	ME-1
			ME-1P	ME-1P
	VITO	1996-	ME-HMP	ME-HMP
			ME-HZ	ME-HZ
			ME-HZP	ME-HZP
	VITO	1997-	ME-HMLP	ME-HMLP
MG	MG	1970-1974	UN-NH	UN-FS
	MGB	1970-1974	UN-NHP	
	MGB GT	1970-1975		
	MG	1975-1977	NE-1	UN-FS
	MGB	1975-1978	NE-1P	
	MG	1978-	NE-1B	UN-FS
			NE-1BP	UN-FT
	MGF	1997-	NE-1BP	NE-1BP
	MODELOS - MODELS	-1978	UN-FP	UN-FP
			UN-FS	UN-FS
MITSUBISHI	3000 GT/R/SL	-	MIT-12	MIT-12
	BRAVO	-	MIT-7	MIT-7
	CHARIOT	1987-	MIT-7P	MIT-7P
	COLT	1987-1993		
	DIAMANTE	1992-		
	ECLIPSE	1987-		
	ETERNA	1989-		
	EXPO	-		
	GALANT	1987-1996		

MARCA BRAND	MODELO MODEL			
MITSUBISHI	L 200	1987-		
	L 300	1987-		
	LANCER	1987-1996		
	MINICAB	1987-		
	MIRAGE	1987-1993		
	MONTERO	1992-1996		
	MX SUPER A.R	-		
	NIMBUS	1987-		
	PAJERO	1992-1996		
	S.RUNNER	1992-1998		
	SHOGUN	-		
	SPACE GEAR	1996-		
	SPACE WAGON	1996-		
	CANTER	1997-	MIT-15P	MIT-15P
	CELESTE	1972-1988	MIT-1I	MIT-1I
	COLT	1972-1988	MIT-1IP	MIT-1IP
	GALANT	1972-1988		
	LAMBDA	1972-1989		
	LANCER	1972-1988		
	MINICA	1972-1988		
	STARION	1972-1988		
	COLT	1981-1984	MIT-2I	MIT-2I
	CORDIA	1981-1984	MIT-2IP	MIT-2IP
	DEBONAIR	1981-1984		
	ETERNA	1981-1983		
	GALANT	1981-1983		
	L 300	-1983		
	L 300 VAN	1981-1984		
	LANCER	1981-1983		
	MINICA	1981-1983		
	MONTERO	1981-1992		
	PAJERO	1981-1992		
	SAPPORO	1981-1984		
	SHOGUN	1981-1984		
	SIGMA	1981-1984		
	SPACE WAGON	1981-1983		
	STARION	1981-1983		
	VISTA	-1983		
	COLT	1984-1987	MIT-3	MIT-3
	DEBONAIR	1983-1985	MIT-3P	MIT-3P
	ETERNA	1983-1989	MIT-4	MIT-4
	GALANT	1983-1987	MIT-4P	MIT-4P
	L 300	1983-1987		
	LANCER	1983-1987		
	MINICA	1983-1987		
	ORCHID	1983-1985		
	SPACE WAGON	1983-1985		
	STARION	1983-1985		
	TREDIA	1983-1985		
	COLT	1993-1996	MIT-13D	MIT-13D
	MIRAGE	1993-	MIT-14D	MIT-14D
			MIT-6D	MIT-6D
			MIT-6DP	MIT-6DP
	INTERCOOLER	1992-	CHR-17	CHR-17
			MIT-12	MIT-12
			MIT-7	MIT-7
			MIT-7P	MIT-7P
	L 400	1992-	MIT-7P	MIT-7P
	MODELOS - MODELS	1985-1986	MIT-5	MIT-5

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MARCA BRAND	MODELO MODEL			
MITSUBISHI			MIT-5P	MIT-5P
			MIT-6	MIT-6
			MIT-6P	MIT-6P
	PRECIS	1986-	HY-3D	HY-3D
			HY-3DP1	HY-3DP1
	SUMMIT	1993-	MIT-8D	MIT-8D
	VISTA	1993-	MIT-8DP	MIT-8DP
MOSKVITCH	408	-	NE-3	MOS-1
	412	-	NE-3P	VOL-3
	426	-	NE-3P1	
	427	-	NE-3P2	
	2135	-		
	2136	-		
	2137	-		
	2138	-		
	2140	-		
	2141 ALEKO	-	LA-3D	LA-3D
			LA-3DP	LA-3DP
NISSAN	200 SX	-1983	DAT-12	DAT-12
	240 Z	-1983	DAT-6	DAT-6
	280 Z	-1983	DAT-6P	DAT-6P
	300 L	-1983	DAT-7	DAT-7
	300 ZX	-1983	DAT-7P	DAT-7P
	AUSTER	-1983		
	AXXESS	-1983		
	BLUEBIRD	-1983		
	CEDRIC	-1983		
	CHERRY	-1983		
	EXA	-1983		
	FAIRLADY	-1983		
	GAZELLE	-1983		
	GLORIA	-1983		
	LANGLEY	-1983		
	LAUREL	-1983		
	LEOPARD	-1983		
	LIBERTA VIL.	-1983		
	MARCH	-1983		
	MAXIMA	-1983		
	MICRA	-1983		
	PAO	-1983		
	PINTARA	-1983		
	PRAIRE	-1983		
	PRESIDENT	-1983		
	PULSAR	-1983		
	SENTRA	-1983		
	SILVIA	-1983		
	SKYLINE	-1983		
	STANZA	-1983		
	SUNNY	1983-1989		
	TULIP	-1983		
	VANETTE	-1983		
	VIOLET	-1983		
	240 Z	1969-1973	DAT-5D	DAT-1D
	280 Z	1969-1973		DAT-1DP
	BLUEBIRD	1977-1979		
	CHERRY	1977-1979		
	SENTRA	1977-1979		
	SKYLINE	1977-1979		
	SUNNY	1977-1979		

MARCA BRAND	MODELO MODEL			
NISSAN	VIOLET	1977-1979		
	240 Z	1974-1983	DAT-5D	DAT-2D
	260 Z	1974-1983		DAT-2DP
	280 Z	1974-1983		DAT-2I
	280 ZX ST.W	1974-1983		DAT-2IP
	1200 DE LUXE	-1971		DAT-4I
	1200 VAN	-1971		
	1200 DE LUXE	1971-1972	DAT-6	DAT-7
			DAT-6P	DAT-7P
	BLUEBIRD	1978-1986	DAT-5D	DAT-6
	CHERRY	1978-1986		DAT-6I
	SENTRA	1978-1986		DAT-6IP
	SKYLINE	1978-1986		DAT-6IP1
	SUNNY	1978-1986		DAT-6P
	VIOLET	1978-1986		
	BLUEBIRD	1986-1979	DAT-1D	DAT-1D
			DAT-1DP	DAT-1DP
			DAT-1I	DAT-1I
			DAT-1IP	DAT-1IP
	BLUEBIRD	1980-1982	DAT-5D	DAT-6D
			DAT-5DP	DAT-6DP
			DAT-6I	DAT-6I
			DAT-6IP	DAT-6IP
	CEDRIC	1995-1997	DAT-1S	DAT-1S
	GLORIA	1995-1997	DAT-1SP	DAT-1SP
	PATHFINDER	1996-1997	DAT-1G	DAT-1G
	CHERRY	1980-1982	NE-1I	DAT-1D
			NE-1IP	DAT-1DP
				DAT-1I
				DAT-1IP
	FLORIDA	1989-1991	DAT-6	DAT-6
	PATROL 4x4	1986-	DAT-6P	DAT-6P
	SUNNY	1989-1991		
	TERRANO	1989-1995		
	TRADE	1989-		
	MAXIMA	1980-1982	DAT-2D	DAT-2D
			DAT-2DP	DAT-2DP
			DAT-2I	DAT-2I
			DAT-2IP	DAT-2IP
	MAXIMA	1991-1995	DAT-1G	DAT-7
			DAT-1GP	
	MICRA	1993-1995	DAT-1G	DAT-1G
	PRIMERA	1991-1995	DAT-1GP	DAT-1GP
	TERRANO	1995-		
	TERRANO II	1993-1995		
	PATHFINDER	1991-	DAT-12	DAT-12
	SENTRA	1991-		
	PATROL 4 WD	-1985	DAT-8	DAT-8
			DAT-8P	DAT-8P
	QUEST	1993-	FO-8D	FO-8D
			FO-8DP	FO-8DP
			FO-8DP1	FO-8DP1
	QUEST	1993-1994	DAT-1G	DAT-1G
			DAT-1GP	DAT-1GP
	QUEST	1996-	DAT-2G	DAT-2G
			DAT-2GP	DAT-2GP
	SERENA	1993-1996	DAT-6	DAT-6
			DAT-6P1	DAT-6P1
	URVAN	-1994	DAT-12	DAT-12

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MARCA BRAND	MODELO MODEL			
NISSAN				DAT-1D
				DAT-1DP
	VANETTE	1983-1996	DAT-12	DAT-12
			DAT-6	DAT-6
			DAT-6P	DAT-6P
NISSAN (AUSTRALIA)	PINTARA	-1983	DAT-12	DAT-12
	PULSAR	-1983	DAT-6	DAT-6
			DAT-6P	DAT-6P
			DAT-7	DAT-7
			DAT-7P	DAT-7P
NISSAN (USA)	810	1980-1982	DAT-2D	DAT-2D
			DAT-2DP	DAT-2DP
			DAT-2I	DAT-2I
			DAT-2IP	DAT-2IP
	810	1983-	DAT-12	DAT-12
			DAT-6	DAT-6
			DAT-6P	DAT-6P
			DAT-7	DAT-7
			DAT-7P	DAT-7P
OM IVECO	40	-	AF-9D	AF-5D
			AF-9DP	AF-5I
			AF-9I	AF-6D
			AF-9IP	AF-6I
	50.10	1979-1981	LF-8O	IMS-3
	60.10	1979-1981	LF-8OP	IMS-3P
	65.10	1979-		IMS-5
	70.10	1979-		IMS-5P
	50.10	1981-	SIP-1	IMS-3
	60.10	1981-		IMS-3P
	70.10	1981-		IMS-5
	75.10	1981-		IMS-5P
	79.10	1981-		
	79.12	1981-		
	75	-	AF-9D	FI-5D
			AF-9DP	FI-5I
			AF-9I	IMS-3
			AF-9IP	IMS-3P
			FEM-1D	IMS-5
			FEM-1I	IMS-5P
	100.13	-	AF-8D	IMS-3
	109	-	AF-8DP	IMS-3P
	109.26	-	AF-8I	IMS-5
			AF-8IP	IMS-5P
			AF-9D	
			AF-9DP	
			AF-9I	
			AF-9IP	
	110.13	-1978	AF-9D	IMS-3
	110.13P	-1978	AF-9DP	IMS-3P
	110.13	-1978	AF-9I	IMS-5
	130	-1978	AF-9IP	IMS-5P
			FEM-1D	
			FEM-1I	
	130	-	FEM-1D	IMS-3
	130 R	-	FEM-1I	IMS-3P
	130 R/H	-		IMS-5
	130 T/H	-		IMS-5P
	150 R28	-	AF-9D	FI-5D
	150 T28	-	AF-9DP	FI-5I

MARCA BRAND	MODELO MODEL			
OM IVECO	150.28	-	AF-9I	IMS-3
	150.28	-	AF-9IP	IMS-3P
	190 T38	-		IMS-5
	190.38	-		IMS-5P
	190.35	-	AF-7I	IMS-3
	190.38	-	AF-7IP	IMS-3P
	190.38 TURL	-	AF-9D	IMS-5
			AF-9DP	IMS-5P
			AF-9I	
			AF-9IP	
	330.35	-	VO-V8	IMS-3
	330.35	-	VO-V8P	IMS-3P
				IMS-5
				IMS-5P
	DAINO 145	-	BH-4	AF-5D
	LUPETTO	-		AF-5I
				AF-6D
				AF-6I
	GRINTA	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-9I	IMS-5
			FI-9IP	IMS-5P
			LF-8O	
			LF-8OP	
	LEONCINO	-	BH-4	AF-4D
				AF-4I
	ORSETTO	-	FEM-1D	AF-5D
			FEM-1I	AF-5I
				AF-6D
				AF-6I
OPEL-VAUXHALL	ADMIRAL	-1973	OP-6	OP-6
	KADETT	-1973	OP-7	OP-7
	OLIMPYA	-1973	OP-8	OP-8
	REKORD	-1973	OP-9	OP-9
			OP-BB	OP-BB
			OP-EE	OP-EE
			OP-FF	OP-FF
	ASCONA	-1974	OP-HA	OP-HA
	MANTA	-1974	OP-HB	OP-HB
			OP-HG	OP-HG
			OP-HH	OP-HH
	ASCONA	1975-1981	OP-AB	OP-AB
	KADETT	1973-1983	OP-ABP	OP-ABP
	MANTA	1975-1981	OP-BA	OP-BA
			OP-BAP	OP-BAP
			OP-J	OP-J
			OP-JP	OP-JP
	ASCONA	1982-	OP-WHP	OP-WHP
	CALIBRA	1987-1995	OP-WYP	OP-WYP
	CARAVAN	1982-		
	COMMODORE	1982-		
	MANTA	1982-		
	MONZA	1984-		
	OMEGA	1987-1995		
	REKORD	1984-		
	VECTRA	1987-1995		
	ASTRA	1991-1995	OP-D	OP-D
	CORSA	1984-1995	OP-DKP	OP-DKP
	CORSA VAN	1984-1995	OP-DP	OP-DP

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MARCA BRAND	MODELO MODEL			
OPEL/VAUXHALL	KADETT	1984-	OP-S	OP-S
			OP-SKP	OP-SKP
			OP-SP	OP-SP
	ASTRA VAN	1991-1995	OP-D	OP-D
	COMBO	-	OP-DKP	OP-DKP
			OP-DP	OP-DP
	FRONTERA	1992-1996	GM-4	GM-4
	MONTEREY	1992-	GM-4P	GM-4P
			GM-4P1	GM-4P1
	MANTA 1.8	1975-1979	OP-J	OP-J
			OP-JP	OP-JP
	MIDI	1992-	MIT-3	MIT-3
			MIT-3P	MIT-3P
	MONZA	1974-1981	OP-R	OP-R
	REKORD	1974-1984	OP-RP	OP-RP
	SENATOR	1984-	OP-T	OP-T
			OP-TP	OP-TP
	MONZA	1981-1984	GM-R	OP-R
	SENATOR	1981-1984	GM-RP	OP-RP
			GM-J	OP-T
			GM-JP	OP-TP
	TIGRA	1994-	OP-SP1	OP-SP1
PEUGEOT	104	1972-	LMP-1	VA-6
			LMP-1P	VA-6P
			NE-4	
			NE-4P	
			NE-4P1	
	104	1978-	NE-4	NE-4
	504	1975-	NE-4P	NE-4P
	604	1975-1980	NE-4P1	NE-4P1
	104	1979-	LMP-2	LAS-V
			LMP-2P	VA-6
			NE-4	VA-6P
			NE-4P	
			NE-4P1	
	104	1980-	CHR-3	CHR-3
	104	1982-	CHR-3P	CHR-3P
	305	1978-1980	NE-22P1	NE-22P1
	305	1983-1987		
	505	1979-1980		
	505 BREAK	1981-1983		
	604	1981-		
	104	1981-	LMP-4	LMP-4
	505 BERLINA	1981-1983	LMP-4P	LMP-4P
			LMP-5	LMP-5
			LMP-5P	LMP-5P
	106	1991-1997	NE-36	NE-36
			NE-36KP1	NE-36KP1
			NE-36P1	NE-36P1
	106 SERVICE	-1993	NE-19	NE-19
	205 SERVICE	-1993	NE-20P1	NE-20P1
	305 SERVICE	1985-		
	405 AFFAIRE	1987-1991		
	204	1965-	NE-33	VA-6
	304	1969-1978	NE-33P	VA-6P
	404	1965-	NE-4	
	504 BERLINA	1968-1974	NE-4P	
			NE-4P1	
	205	1984-	NE-20	NE-20

MARCA BRAND	MODELO MODEL			
PEUGEOT			NE-20P	NE-20P
			NE-20	NE-20
			NE-20P	NE-20P
	205	1985-1991	NE-20	NE-20
	505	1986-	NE-20P1	NE-20P1
			NE-20	NE-20
	205	1991-1993	NE-20	NE-20
	405	1991-1993	NE-20P1	NE-20P1
			NE-20	NE-20
			NE-36	NE-36
			NE-36KP1	NE-36KP1
			NE-36P1	NE-36P1
	205	1993-	NE-20P2	NE-20P2
	405	1993-	NE-36	NE-36
			NE-36KP1	NE-36KP1
			NE-36P1	NE-36P1
	305	1981-1982	SOX-1	SOX-1
			SOX-1KP	SOX-1KP
			SOX-1P1	SOX-1P1
	305 SERVICE	1982-	CHR-3	CHR-3
			NE-22P1	NE-22P1
	306	1993-1997	NE-20P2	NE-20P2
			NE-36	NE-36
			NE-36KP1	NE-36KP1
	309	1985-	NE-20	NE-20
	405	1987-1991	NE-20P1	NE-20P1
			NE-20	NE-20
			NE-20P	NE-20P
	406	1995-1997	NE-51P2	NE-51P2
	504 BREAK	1968-1974	NE-4	BO-11D
			NE-4P	
			NE-4P1	
	504 PICK UP	1975-	NE-4	NE-4
			NE-4P1	NE-4P1
	505	1984-	NE-20	NE-20
			NE-20P	NE-20P
	505 SERVICE	1979-	CHR-3	LAS-R
			NE-22P1	LAS-V
	605	1990-	NE-34P	NE-34P
	806	1994-	SOX-3P1	SOX-3P1
	J-5	-	R-12	FI-12
			R-12P3	FI-12P3
			R-30	FI-30
			R-30P3	FI-30P3
			R-6I	FI-6I
			R-6IP3	FI-6IP3
	J-7	-	NE-4	
			NE-4P1	
	J-9	-	NE-4	BO-4D
			NE-4P1	BO-4I
				BO-5D
				BO-5I
	PARTNER	1997-	SOX-3P1	SOX-3P1
	RANCH	1997-	SOX-3P2	SOX-3P2
PEUGEOT (ARGEN.)	404	-	NE-3	NE-4D
			NE-3P	
			NE-3P2	
	405	-	NE-20	NE-20
			NE-20P1	NE-20P1

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MARCA BRAND	MODELO MODEL			
PEUGEOT (ARGENT.)	504	-	NE-3	NE-3
			NE-3P	NE-3P
			NE-3P2	NE-3P2
			NE-4	NE-4
			NE-4P	NE-4P
	504 PICK UP	-	NE-4	NE-4
			NE-4P	NE-4P
	505	-	NE-20	NE-20
			NE-20P1	NE-20P1
			NE-42	NE-42
			NE-42P	NE-42P
			NE-42P1	NE-42P1
PIAGGIO	PORTER	1993-1994	DAI-1P	DAI-1P
PORSCHE	911 CARRERA	1976-	PO-HC	PO-HC
	912	1976-	PO-HCP	PO-HCP
	914	1976-	PO-NC	PO-NC
			PO-NCP	PO-NCP
	924	1976-1993	VO-3KP	VO-3KP
	944	1976-1993	VO-HV	VO-HV
			VO-HVP	VO-HVP
			VO-VB	VO-VB
			VO-VBP	VO-VBP
	928	1977-	PO-1P	PO-1P
			PO-2P	PO-2P
	968	1993-	AU-AH	AU-AH
			VO-2KP	VO-2KP
			VO-AHP	VO-AHP
PREMIER	118 NE	-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			AF-9D	IMS-5
			AF-9DP	IMS-5P
			FEM-1D	
			FEM-1I	
			FEM-2D	
			FEM-2I	
			FO-FR	
			FO-FRP	
			SIP-2	
	PALMINI	-	FEM-1D	AF-4D
			FEM-1I	AF-4I
			FEM-2D	AF-5D
			FEM-2I	AF-5I
				AF-6D
				AF-6I
RAYTON FISSORE	MAGNUM 4x4	-	FI-1	FI-1
	MAGNUM 4x4TD	-	FI-11	FI-11
			FI-11KP	FI-11DP
			FI-11P	FI-11P
			FI-1P	FI-1P
	MAGNUM FORZA	-	GIOB-3P	GIOB-3P
RENAULT	R 4	1961-1991	NE-4	NE-4
			NE-4P	NE-4P
			NE-4P1	NE-4P1
			NE-4P2	NE-4P2
	R 5	1972-1979	LMP-2	RO-15
			LMP-2P	VA-7
			NE-15D	
			NE-15DP	
			NE-15I	

MARCA BRAND	MODELO MODEL			
RENAULT			NE-15IP	
	R 5	1979-	NE-15D	NE-16
			NE-15DP	NE-50P
			NE-15I	
			NE-15IP	
	R 5	1980-	CHR-3	NE-16
			CHR-3P	NE-50P
			LMP-4	
			LMP-4P1	
	R 5	1981-	CHR-3	VA-10
	R 5	1983-1984	CHR-3P	
	R 5	1982-	CHR-3	VA-10
			CHR-3P	
			LMP-4	
			LMP-4P1	
			LMP-5	
			LMP-5P1	
	R 5	1985-1986	NE-19	VA-10
			NE-19P1	
	R 5	1986-	NE-19	NE-20
			NE-19P1	
	R 6	1968-	LMP-1	RO-15
			LMP-1P	
			NE-15I	
			NE-15IP	
	R 7	-	NE-15I	NE-16
			NE-15IP	NE-4
			NE-4	NE-4P2
			NE-4P2	NE-50P
	R 9	1981-	CHR-3	NE-16
	R 11	1981-	CHR-3P	NE-50P
			LMP-5	
			LMP-5P1	
	R 9	1982-1983	CHR-3	BS-6
	R 11	1982-1983	CHR-3P	NE-16
				NE-50P
				VA-10
	R 9	1984-	NE-19	NE-16
	R 11	1984-	NE-19P	NE-50P
				VA-10
				VA-12P
	R 12	1969-1971	LMP-1	RO-15
			LMP-1P	
	R 12	1972-	LMP-2	VA-7
			LMP-2P	
	R 14	1976-1977	CHR-3	NE-16
			CHR-3P	NE-50P
			NE-15I	
			NE-15IP	
	R 14	1978-1979	CHR-3	VA-7
			CHR-3P	
	R 14	1980-	CHR-3	NE-16
			CHR-3P	NE-50P
			LMP-4	VA-10
			LMP-4P1	
			LMP-5	
			LMP-5P1	
	R 15	1971-	NE-15I	RO-15
	R 17	1971-	NE-15IP	

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MARCA BRAND	MODELO MODEL			
RENAULT	R 16	1965-	NE-3 NE-3P1 NE-3P2	RO-15
	R 18	1978-1988	CHR-3	NE-16
	FUEGO	1978-1988	CHR-3P	NE-16P
	R 18	1980-1982	CHR-3	VA-18
	FUEGO	1982-	CHR-3P LMP-5 LMP-5P1	
	R 18	1983-	CHR-3 CHR-3P NE-19 NE-19P1 NE-22P	VA-18
	R 19	1988-1990	NE-19	NE-19
	ALPINE	1992-	NE-19P1	NE-19P1
	R 19	1990-	NE-19 NE-19P1 NE-36 NE-36KP1 NE-36P1	NE-19 NE-19P1 NE-36 NE-36KP1 NE-36P1
	R 20 R 30	1975- 1975-	CHR-3 CHR-3P LMP-4 LMP-4P1 NE-22P	VA-17P
	R 21	1986-1989	NE-19 NE-19P1	NE-28 VA-19
	R 21	1990-1991	NE-36 NE-36KP1 NE-36P1	NE-36 NE-36KP1 NE-36P1
	R 21 R 25	1992- 1992-	NE-38 NE-38P1	NE-38 NE-38P1
	COACH MEGANE SAFRANE	1995-1996 1995-1996 1992-1995		
	R 25	1983-1988	NE-19 NE-19P1	VA-17P
	R 25	1989-1991	NE-36 NE-36KP1 NE-36P1	VA-17P
	CLIO	1998-1998	NE-36 NE-36KP1 NE-36P1 VA-34 VA-34P	NE-36 NE-36KP1 NE-36P1 VA-34 VA-34P
	ESPACE	1984-1997	NE-19 NE-19P1 NE-36 NE-36KP1 NE-36P1	VA-18
	LAGUNA	1994-	NE-38 NE-38P1 VA-34 VA-34P	NE-38 NE-38P1 VA-34 VA-34P
	LAGUNA	1994-1995	VA-34P1	VA-34P1
	LAGUNA Z'ss.	1994-	VA-34 VA-34P	NE-56P
	TWINGO	1993-1994	NE-36	NE-36
			NE-36KP NE-36P	NE-36KP NE-36P
	TWINGO	1996-	NE-36 NE-36KP NE-36P VA-34P1	NE-36 NE-36KP NE-36P VA-34P1
RENAULT (ARGENT.)	FUEGO R11 R18	- - -	CHR-3 NE-22P	NE-16 NE-56P
	NEVADA	-	CHR-3 NE-22P	NE-28
	R 4	-	NE-3 NE-3P NE-3P2 NE-4 NE-4P NE-4P2	NE-3 NE-3P NE-3P2 NE-4 NE-4P NE-4P2
	R 6	-	NE-3 NE-3P NE-3P2	NE-3 NE-3P NE-3P2
	R12	-	CHR-3 NE-22P NE-4 NE-4P NE-4P2	CHR-3 NE-22P NE-4 NE-4P NE-4P2
	R19	-	NE-36 NE-36KP1 NE-36P1	NE-36 NE-36KP1 NE-36P1
	R21	-	CHR-3 NE-22P	NE-28 VA-19
	TRAFFIC	-	CHR-3 NE-22P	NE-16 NE-53 NE-56P
RENAULT SAVIEM	B 70.35 B 70.45 B 90.35 MASTER P35 D MASTER T30 D MASTER T35 D	-1987 -1987 -1987 -1987 -1987 -1987	CHR-3 CHR-3P LMP-5 LMP-5P1 NE-22P	VA-7
	B 70.45 B 90.45 B 90.45 B 90.50 B 110.150 B 110.35 MASTER T30 D MASTER T35 D MASTER TURBO	1988-1992 1992- 1988-1992 1988-1992 1992- 1992- 1987- 1987- 1987-	CHR-3 NE-22P	NE-28
	EXPRESS-B-D	-1987	NE-19 NE-19P NE-19P1	NE-19 NE-19P NE-19P1
	EXPRESS-B-D SUPERCINCO D	1987-1991 -1991	NE-19 NE-19P1	NE-28
	JK 50-60 JK 75-90 JK 110-115	- - -	BH-1 BH-1P	RO-15 RO-40 RO-41
	JP 11 JP 13 JP 13 TU	- - -	BH-1 BH-1P	RO-40 RO-41

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MARCA BRAND	MODELO MODEL			
RENAULT SAVIEM	JP 115	-		
	B 11 CARGO	-1991	NE-19	VA-18
			NE-19P1	
	B 19 TD	-1992	NE-19	NE-19
			NE-19P1	NE-19P1
	B4 F4 C. 850	-1994	NE-4	NE-4
	B4 F4 C.1100	-1994	NE-4P	NE-4P
			NE-4P2	NE-4P2
	TRAFFIC	-1987	CHR-3	RO-17
			CHR-3P	
			NE-22P	
	TRAFFIC	1988-	NE-19	NE-20
			NE-19P	
ROLLS ROYCE	ALGUNOS-SOME	1966-	YA-20D	YA-20D
	CLOUD	-1978		
	SHADOW	-1978		
	CLOUD	1981-1997	YA-21I	YA-21I
	SHADOW	1981-1997		
	MODELOS-MODELS	1970-1973	YA-18D	YA-18D
			YA-19D	YA-19D
			YA-20I	YA-20I
	SHADOW	1971-1980	YA-21I	YA-20D
	SPIRIT	1971-1980		YA-20I
	SPUR	1971-1980		
	WRAITH	1971-1980		
	SPIRIT	1980-1983	YA-20I	YA-20I
	SPUR	1980-1983	YA-21I	YA-21I
ROVER	2000	1976-1981	LF-RO	LF-RO
	2000	1985-	LF-ROP	LF-ROP
	2200	1976-1981		
	2300	1985-		
	2400	1976-1981		
	2400	1985-		
	2600	1976-1981		
	2600	1985-		
	3500	1976-1981		
	2000	1982-1985	LF-RO	LF-RO
	2200	1982-1985	LF-ROP	LF-ROP
	2300	1982-1985	NE-11	NE-11
	2400	1982-1985	NE-11P	NE-11P
	2600	1982-1985		
	3500	1982-1985		
	2000 SC/TC	1963-1975	LF-9	UN-4
	3500	1963-1975		
	25	2000-	NE-35P2	NE-35P2
	416	1995-1996		
	620	1995-1996		
	3500 V8 S	1976-	LF-9	UN-1FS
			LF-RO	UN-4
			LF-ROP	
	820	1992-1994	NE-52P	NE-52P
	825	1992-1994		
	ALLEGRO	1973-	LF-RO	UN-FT
			LF-ROP	
	ALLEGRO 2	1973-	LF-BL	UN-FT
			LF-RO	
			LF-ROP	
	ALLEGRO 3	1973-	LF-BL	UN-FT
			LF-RO	

MARCA BRAND	MODELO MODEL			
ROVER			LF-ROP	
			NE-11	
			NE-11P	
	FX 4S (TAXI)	-	LF-BL	IN-4
			LF-RO	IN-5
			LF-ROP	
	MAESTRO	1983-	NE-11	NE-11
	SERIE 200	1985-1989	NE-11P	NE-11P
	SERIE 800	1987-1991	NE-11P1	NE-11P1
			NE-11P2	NE-11P2
			NE-24	NE-24
			NE-24P	NE-24P
			NE-24P1	NE-24P1
	MARINA	-	LF-BL	UN-FT
			LF-RO	
			LF-ROP	
			NE-1	
			NE-1P	
	MAXI	1969-	NE-1	UN-FS
	TRAVELLER	1969-	NE-1P	
	METRO	1980-1983	NE-11	NE-14
	METRO	1984-1989	NE-11P	
	MINI	1959-1973	UN-FS	UN-FS
	MINI	1974-1984	LF-BL	UN-FS
			LF-RO	
			LF-ROP	
	MINI	1985-	NE-11	UN-FS
			NE-11P1	
			NE-11P2	
	MONTEGO	1984-1988	NE-11	NE-14
			NE-11P	
			NE-24	
			NE-24P	
	MONTEGO	1988-1991	NE-11	NE-11
			NE-11P1	NE-11P1
			NE-11P2	NE-11P2
			NE-24	NE-24
			NE-24P1	NE-24P1
	MONTEGO	1992-	NE-35	NE-35
			NE-35P	NE-35P
	PRINCESS	-	NE-11	LF-RO
			NE-11P	LF-ROP
	SERIE 100	1991-1993	NE-11	NE-11
			NE-11P1	NE-11P1
			NE-11P2	NE-11P2
	SERIE 200	1984-	HOND-18	HOND-18
			HOND-18P	HOND-18P
	SERIE 200	1989-1993	NE-35	NE-35
	SERIE 400	1989-1993	NE-35P2	NE-35P2
	SHERPA 185	-	LF-BL	UN-1FS
	SHERPA 220	-	LF-RO	UN-FT
	SHERPA 255	-	LF-ROP	
SAAB	93	1998-	SAA-1P1	SAA-1P1
	900	1993-		
	9000	1986-		
	95	-	AS-10	SAA-AC
	96	-	SAA-AC	SAA-ACP
			SAA-ACP	
	99	1974-1977	SAA-2P	SAA-2P

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CAR - PICK-UP TRUCKS

MARCA BRAND	MODELO MODEL			
SAAB	900	1974-1977		
	900	1978-1993	SAA-AC	SAA-AC
			SAA-ACP	SAA-ACP
SEAT	124	1970-	FI-5I	IMS-3
			FI-5IP	IMS-3P
				IMS-5
				IMS-5P
	127	1972-	FI-5I	IMS-3
	131	1972-1975	FI-5IP	IMS-3P
			IMS-7	IMS-5
			IMS-7P	IMS-5P
			SIP-3	
	131	1975-	CL-7P	CL-7P
			FI-3D	FI-3D
			FI-3DP3	FI-3DP
			FI-3D	
			FI-3DP	
	132	1973-	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-8I	IMS-5
			FI-8IP	IMS-5P
			FO-F8	
			FO-F8P	
	CORDOBA	1993-1996	AU-AH	AU-AH
	EMELBA	1993-	AU-AHP	AU-AHP
	IBIZA	1993-1996	SE-AHP	SE-AHP
	POKER	1993-	VO-2	VO-2
	TOLEDO	1991-1995	VO-2KP	VO-2KP
			VO-2P	VO-2P
	EMELBA	1984-1987	CL-6	CL-6
	GREDOS (GRE)	-	CL-6P	CL-6P
	IBIZA	1984-1987		
	MALAGA	1985-1990		
	POKER	1984-1987		
	RONDA	1985-		
	EMELBA	1988-1992	AU-HV	AU-HV
	IBIZA	1988-1992	CL-5P	CL-6P
	POKER	1988-1992	VO-2KP	VO-2KP
			VO-HV	VO-HV
	FURA	1972-1982	CL-7P	IMS-3
			FI-3D	IMS-3P
			FI-3DP	IMS-5
			FI-8I	IMS-5P
			FI-8IP	
			IMS-7	
			IMS-7P	
	MARBELLA	1987-1992	CL-6	IMS-3
	TERRA	-	CL-6P	IMS-3P
				IMS-5
				IMS-5P
	MARBELLA	1993-1997	AU-AH	AU-AH
			AU-AHP	AU-AHP
			CL-6	CL-6
			CL-6P	CL-6P
			SE-AHP	SE-AHP
			VO-2	VO-2
			VO-2KP	VO-2KP
			VO-2P	VO-2P
	PANDA	1980-1986	FI-8I	IMS-3

MARCA BRAND	MODELO MODEL			
SEAT			FI-8IP	IMS-3P
			FI-9I	IMS-5
			FI-9IP	IMS-5P
	RITMO	-	CL-7P	CL-7P
	RONDA	1982-1984	FI-3D	FI-3D
			FI-3DP	FI-3DP
	TRANS	-	CL-6	IMS-3
			CL-6P	IMS-3P
			FI-9I	IMS-5
			FI-9IP	IMS-5P
SKODA	100	1982-1984	SKO-1	
	105	1982-1984	SKO-1P	
	110	1982-1984	SKO-2	
	120	1982-1984		
	110	1985-	SKO-1	
	120	1985-	SKO-1P	
	130	1985-		
	135	1985-		
	ESTELLE	1985-		
	GARD LUXE	1985-		
	RAPIDE	1985-		
	FAVORIT	1987-	SKO-3I	SKO-3I
	FORMAN	1987-	SKO-3IP	SKO-3IP
	SILVER	1993-		
	FELICIA	1995-	SKO-5P	SKO-5P
	PICK-UP	1995-		
	MODELOS - MODELS	1964-1981	SKO-8	SKO-4
SSANGYONG	KORANDO	2000-	HY-5	HY-5
			HY-5P	HY-5P
	MUSSO	1995-	HY-3P2	HY-3P2
STERLING	SERIE 800	-	NE-11	
			NE-11P	
			NE-24	
			NE-24P	
STEYR PUCH	19 S31	-1994	NE-5ID	
	19 S32	-1994		
	26 S31	-1994		
	32 S31	-1994		
	230	-1979	ME-HZ	ME-HZ
	240	-1979	ME-HZP	ME-HZP
	280	-1979		
	300	1979-		
	230	1979-	ME-HF	ME-HF
	240	1979-	ME-HFP	ME-HFP
	280	1979-	ME-HM	ME-HM
			ME-HMP	ME-HMP
	PANDA 4x4	1983-1985	AF-7I	IMS-3
			AF-7IP	IMS-3P
			FI-9I	IMS-5
			FI-9IP	IMS-5P
	PANDA 4x4	1986-1988	FI-1	IMS-3
			FI-11	IMS-3P
			FI-11KP	IMS-5
			FI-11P	IMS-5P
			FI-1P	
	PANDA 4x4	1989-	FI-1	FI-1
			FI-11	FI-11
			FI-11KP	FI-11KP
			FI-11P	FI-11P

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MARCA BRAND	MODELO MODEL			
STEYR-PUCH			FI-1P	FI-1P
SUBARU	ALCYONE	1986-	DAT-6	DAT-6
	E10 VAN	1986-	DAT-6D	DAT-6D
	E12 VAN	1986-	DAT-6DP	DAT-6DP
	E5 VAN	1986-	DAT-6DP1	DAT-6DP1
	E7 VAN	1986-	DAT-6P	DAT-6P
	HUNTER	1986-	DAT-6P1	DAT-6P1
	JUSTY (E10)	1986-1996		
	L 1.3	1986-		
	L 1.6	1986-		
	L 1.8	1986-		
	LEGACY 4WD	1986-1996		
	LEONE	1986-		
	M 70	1986-		
	M 80	1986-		
	SAMBAR VAN	1986-		
	XT	1986-		
	E10 DOMINGO	1984-1985	DAT-11D	DAT-8I
	JUSTY	1984-1985	DAT-11DP	DAT-8IP
	L 1.3	1984-1985	WAS-2P	DAT-8IP1
	L 1.6	1984-1985		
	L 1.8	1984-1985		
	M 70	1984-1985		
	M 80	1984-1985		
	REX	1984-1985		
	HATCBACK	1985-	DAT-6	DAT-6
	JUSTY XT	1985-1996	DAT-6P	DAT-6P
	LEGACY	1985-1996	DAT-6P1	DAT-6P1
	LOYALE	1985-	DAT-7	DAT-7
			DAT-7P	DAT-7P
	IMPREZA	1995-	DAT-6	DAT-6
			DAT-6P1	DAT-6P1
	JUSTY	1991-1996	DAT-6	DAT-7
			DAT-6P1	
	LEONE	1973-1982	DAT-11D	DAT-1D
	REX	1973-1982	DAT-11DP	DAT-1DP
	SEDAN	1973-1982	WAS-2P	DAT-1I
	TIGRE	1973-1982		DAT-1IP
				DAT-2D
				DAT-2DP
				DAT-2I
				DAT-2IP
	LEONE	1983-1984	DAT-11D	DAT-2I
	REX	1983-1984	DAT-11DP	DAT-2IP
	SEDAN	1983-1984	WAS-2P	
	TIGRE	1983-1984		
	MODELOS - MODELS	1970-1972	DAT-1I	DAT-1I
			DAT-1IP	DAT-1IP
	MODELOS - MODELS	2000-	DAT-15	DAT-15
SUKY	50	-1991	BR-4	ZA-1
	125	-1991		ZA-1P
SUNBEAM	1.0	-	LF-SL	LF-SL
	1.3	-	LF-SLP	LF-SLP
	1.6	-		
SUZUKI	ALTO	1979-1984	TOYO-14	TOYO-14
	CERVO	1979-1984	TOYO-14P	TOYO-14P
	CULTUS	1979-1984		
	ESTEEM	1979-1984		
	FRONTE	1979-1984		

MARCA BRAND	MODELO MODEL			
SUZUKI	GOLD FINGER	1936-1984		
	JIMMY	1936-1984		
	S.CARRY	1988-		
	SAMURAI	1936-1984		
	SAMURAI	1992-		
	SJ 30	1936-1984		
	SJ 310	1936-1984		
	SJ 410	1936-1984		
	SJ 413	1936-1984		
	VITARA	1988-		
	ALTO	1986-1995	SUZU-7	SUZU-7
	CERVO	1986-	SUZU-7P	SUZU-7P
	CULTUS	1986-		
	ALTO	1996-	SUZU-8	SUZU-8
	CARRY VAN	1989-1991	SUZU-8P	SUZU-8P
	EVERY VAN	1989-1991		
	SWIFT	1989-1991		
	VITARA	1989-1991		
	VITARA	1991-		
	BALENO	1995-	SUZU-10	SUZU-10
	ESCUDO	1989-1991	SUZU-10P	SUZU-10P
	SIDEKICK	1989-1991		
	SWIFT	1991-1996		
	CULTUS	1984-1991	MIT-2I	MIT-2I
	SAMURAI	1984-1991	TOYO-14	TOYO-14
			TOYO-14P	TOYO-14P
	LJ 50	1979-	TOYO-14	TOYO-14
	LJ 80	1979-	TOYO-14P	TOYO-14P
			TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
	SJ 410	1985-1988	IMS-7	IMS-10
	SJ 413	1985-1988	IMS-7P	
	SJ 410	1989-1991	IMS-7	IMS-11P
	SJ 413	1989-1991	IMS-7P	SUZU-9P
TALBOT-SIMCA	150	1975-	LMP-3	LMP-3
	1510	1975-	LMP-3P	LMP-3P
	ALPINE	1975-		
	HORIZON	1980-1983		
	MINX	1980-1983		
	OMNI	1980-1983		
	RAPIER	1975-		
	160 GT	1979-	CHR-3	CHR-3
	180	1979-	NE-22P2	NE-22P2
	1307	1975-		
	1308	1975-		
	1309	1978-		
	HORIZON	1984-		
	MINX	1984-		
	MURENA	1980-		
	OMNI	1984-		
	1000	1968-1973	NE-3	RO-3
	1005	1968-1973	NE-3P1	
	1006	1968-1973	NE-3P2	
	1007	1968-1973		
	1100	1968-1973		
	1301	1970-1973		
	1501	1970-		
	1100	1974-	CHR-3	RO-3
			NE-22P2	

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MARCA BRAND	MODELO MODEL			
TALBOT SIMCA	BAGHEERA	1973-	NE-3	
			NE-3P1	
			NE-3P2	
	HORIZON	1977-1979	CHR-3	CHR-3
	HORIZON GL	1977-1979	NE-22P2	LMP-3
	MINX	1977-1979		LMP-3P
	OMNI	1977-1979		NE-22P2
	RANCH	1977-	CHR-3	
			NE-22P2	
	RAPIER	1980-	CHR-3	CHR-3
	SAMBA	1981-1983	NE-22P2	NE-22P2
	SOLARA	1980-	NE-33P1	NE-33P1
	TAGORA	1980-		
	SAMBA	1984-	CHR-3	CHR-3
			NE-22P2	NE-22P2
			NE-33P1	VA-6
				VA-6P
TATA	INDICA	2000-	TAT-1D	TAT-1D
			TAT-1DP	TAT-1DP
TOYOTA	3 DR LIFT B.	1988-1989	TOYO-12	TOYO-12
	4 RUNNER	1988-1989	TOYO-12P1	TOYO-12P1
	CELICA	1988-1989	TOYO-8	TOYO-8
	COROLLA	1988-1989	TOYO-8P	TOYO-8P
	MR2	1989-1990		
	SUPRA EFI 58	1988-1989		
	TERCEL	1989-		
	4 RUNNER	1979-1986	TOYO-12	TOYO-12
	LCRUISER	1979-1986	TOYO-12P1	TOYO-12P1
			TOYO-2	TOYO-2
			TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
	4 RUNNER	1986-1988	TOYO-16	TOYO-16
	CAMRY	1990-1991	TOYO-16P	TOYO-16P
	DYNA	1990-	TOYO-16P1	TOYO-16P1
	LCRUISER	1986-1989	TOYO-5	TOYO-5
	LITEACE	1990-	TOYO-5P	TOYO-5P
	RUNNER	1986-1989	TOYO-5P1	TOYO-5P1
	STARLET	1990-1997		
	VX TURBO	1986-1989		
	4 RUNNER	1990-1991	TOYO-26D	TOYO-26D
	CARINA	1990-1994	TOYO-9	TOYO-9
	CELICA COUPE	1991-1996	TOYO-9P	TOYO-9P
	COROLLA	1990-1991	TOYO-9P1	TOYO-9P1
	CRESSIDA	1990-		
	HIACE VAN	1990-		
	HILUX 4x4	1995-		
	HILUX VAN	1990-		
	LCRUISER	1990-1991		
	MR2	1991-1997		
	RUNNER	1990-1991		
	4 RUNNER	1991-	TOYO-15	TOYO-15
	CAMRY	1991-	TOYO-15P	TOYO-15P
	CARINA S.W.	1995-		
	CELICA	1995-		
	COROLLA	1991-1996		
	RAV4	1995-		
	RUNNER	1991-		
	ARROW	1970-1972	TOYO-4	TOYO-4
	CELICA SUPRA	1982-1985	TOYO-4P	TOYO-4P

MARCA BRAND	MODELO MODEL			
TOYOTA	CROWN	1970-1972		
	CAMRY	1984-1989	TOYO-13	TOYO-13
			TOYO-13P1	TOYO-13P1
			TOYO-28P	TOYO-28P
	CAMRY GL	1984-	TOYO-3	TOYO-3
	CAMRY GLI	1984-	TOYO-3P	TOYO-3P
	CARINA	1983-1985	TOYO-8	TOYO-8
	COROLLA	1975-1982	TOYO-8P	TOYO-8P
	COROLLA 4DR	1986-1996		
	CORONA	1983-1985		
	CORSA	1983-1985		
	CRESSIDA	1983-1985		
	CRESTA	1983-1985		
	CROWN	1983-1985		
	MARK II	1983-1985		
	MR2	1983-1985		
	SPRINTER	1983-1985		
	TERCEL	1983-1985		
	CARINA	1972-1982	TOYO-14	TOYO-14
	CELICA	1972-1982	TOYO-14P	TOYO-14P
	COROLLA	1972-1974	TOYO-K1	TOYO-K1
	CORONA	1972-1974	TOYO-K1P	TOYO-K1P
	CROWN	1972-1982		
	HIACE	1975-1982		
	HILUX	1973-1978		
	MARK II	1972-1982		
	PUBLICA	1972-1974		
	STARLET	1972-1982		
	CARINA	1985-1986	TOYO-3	TOYO-3
	CORONA	1985-1986	TOYO-3P	TOYO-3P
	SPRINTER	1985-1986		
	TERCEL 4WD	1985-1986		
	CARINA	1994-	TOYO-19P	TOYO-19P
	CELICA	1983-1985	TOYO-12	TOYO-12
			TOYO-12D	TOYO-12D
			TOYO-12P1	TOYO-12P1
			TOYO-22	TOYO-22
			TOYO-22D	TOYO-22D
			TOYO-3	TOYO-3
			TOYO-3P	TOYO-3P
			TOYO-8	TOYO-8
			TOYO-8P	TOYO-8P
			TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
	CELICA	1986-1988	TOYO-18	TOYO-18
	COROLLA ST	1988-1989	TOYO-18P	TOYO-18P
	TERCEL	1987-1988	TOYO-11	TOYO-11
			TOYO-11P	TOYO-11P
	CELICA	1990-1995	TOYO-18	TOYO-18
			TOYO-18P	TOYO-18P
			TOYO-18P1	TOYO-18P1
			TOYO-11	TOYO-11
			TOYO-11P	TOYO-11P
			TOYO-11P1	TOYO-11P1
			TOYO-26D	TOYO-26D
			TOYO-9	TOYO-9
			TOYO-9P	TOYO-9P
			TOYO-9P1	TOYO-9P1
	CELICA 4WD	1990-1991	TOYO-18	TOYO-18

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MARCA BRAND	MODELO MODEL			
TOYOTA	MR2	1988-1991	TOYO-18P	TOYO-18P
	PREVIA	1993-1997	TOYO-18P1	TOYO-18P1
			TOYO-11	TOYO-11
			TOYO-11P	TOYO-11P
			TOYO-11P1	TOYO-11P1
	CELICA LIFT.	1991-1996	TOYO-18	TOYO-18
			TOYO-18P1	TOYO-18P1
	COROLLA	1983-1987	TOYO-12	TOYO-12
	TERCEL	1985-1987	TOYO-12P1	TOYO-12P1
			TOYO-22	TOYO-22
			TOYO-22D	TOYO-22D
			TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
	COROLLA 5	1972-1976	TOYO-2	TOYO-2
			TOYO-4	TOYO-4
			TOYO-4P	TOYO-4P
	COROLLA DX	1985-1996	TOYO-23	TOYO-23
	CRESSIDA	1977-1979	TOYO-23P	TOYO-23P
	CRESTA	1977-1979		
	COROLLA GT	1985-1996	TOYO-8	TOYO-8
			TOYO-8P	TOYO-8P
	COROLLA SM	1973-1978	TOYO-14	TOYO-14
			TOYO-14P	TOYO-14P
			TOYO-4	TOYO-4
			TOYO-4P	TOYO-4P
			TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
	COROLLA SW	1993-1996	TOYO-17	TOYO-17
			TOYO-17P	TOYO-17P
	CRESSIDA	1984-1987	TOYO-28P	TOYO-28P
	CRESSIDA	1985-1987	TOYO-13	TOYO-13
			TOYO-13P1	TOYO-13P1
	FX 16	1987-1988	TOYO-K1	TOYO-K1
	STARLET	1984-1990	TOYO-K1P	TOYO-K1P
	HDJ 80	1991-	TOYO-18P	TOYO-18P
	LCRUISER	1991-		
	PASEO	1991-1997	TOYO-18	TOYO-18
			TOYO-18P	TOYO-18P
			TOYO-18P1	TOYO-18P1
	VARIOS - SEVERAL	-1969	TOYO-25	TOYO-25
	VARIOS - SEVERAL	1970-	TOYO-29	TOYO-29
TRABANT	TODOS - ALL	-	DOB-1	DOB-1
			DOB-1D	DOB-1D
			DOB-2	DOB-2
			DOB-2D	DOB-2D
			DOB-3	DOB-3
			DOB-3D	DOB-3D
TRIUMPH	ACCLAIM	1981-	HOND-1	HOND-1
			HOND-1P	HOND-1P
			HOND-2	HOND-2
			HOND-2P	HOND-2P
	DOLOMITE	1973-	UN-NH	UN-FS
	TOLEDO	1973-	UN-NHP	
	GTS MK3	-	FO-FB	UN-NH
			FO-FBP	UN-NHP
			UN-NH	
			UN-NHP	
			WAS-2P	
	GTX MK3	1972-	FO-FB	UN-NH

MARCA BRAND	MODELO MODEL			
TRIUMPH	SPITFIRE	1972-1974	FO-FBP	UN-NHP
	SPITFIRE MK4	1972-	WAS-2P	
	MODELOS - MODELS	-1969	UN-FS	UN-44
				UN-FP
	SPITFIRE	1974-1978	LF-WB	UN-NH
			LF-WBP	UN-NHP
	SPITFIRE	1979-	UN-NH	
			UN-NHP	
	TR6 PJ SPID.	1969-1977	FO-FB	UN-FT
			FO-FBP	UN-NH
			WAS-2P	UN-NHP
	TR7 COUPE	1975-1981	UN-NH	UN-FT
	TR7 SPIDER	1975-1981	UN-NHP	UN-NH
				UN-NHP
UAZ	452	-	BH-1	IMS-3
	469	-	BH-1P	IMS-3P
	469 DIESEL	-	VOL-2	IMS-5
			VOL-3	IMS-5P
				VOL-2
				VOL-3
	FURGON 469.M	-	VOL-2	IMS-3
				IMS-3P
				IMS-5
				IMS-5P
	ROAD MASTER	-	BS-6	
VAUXHALL	ASTRA	1975-1979	OP-J	OP-J
	CHEVRETTE	1975-1979	OP-JP	OP-JP
	ASTRA	1984-1995	OP-D	OP-D
	ASTRAMAX	1984-	OP-DKP	OP-DKP
	BELMONT	1984-	OP-DP	OP-DP
	NOVA	1984-	OP-S	OP-S
	ROYALE	1984-	OP-SKP	OP-SKP
			OP-SP	OP-SP
	CARLTON	1978-1981	OP-B	OP-B
	VICEBOY	1978-1985	OP-BP	OP-BP
			OP-T	OP-T
			OP-TP	OP-TP
	CARLTON	1982-	OP-WHP	OP-WHP
	CAVALIER	1982-	OP-WYP	OP-WYP
	SENATOR	1982-		
	CAVALIER	1975-1981	OP-AB	OP-AB
			OP-ABP	OP-ABP
			OP-BA	OP-BA
			OP-BAP	OP-BAP
			OP-J	OP-J
			OP-JP	OP-JP
	FIRENZA	-	LF-RO	LF-6
			LF-ROP	
VOLGA	GAZ 024	-	VOL-1	VOL-1
			VOL-1P	VOL-1P
	GAZ 029	-	NE-3	VOL-1
			NE-3P	VOL-1P
			NE-3P2	VOL-2
				VOL-2D
				VOL-3
	GAZ 3110	-	NE-3	VOL-1
			NE-3P	VOL-1P
			NE-3P2	VOL-4
				VOL-5P

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MARCA BRAND	MODELO MODEL			
VOLKSWAGEN	411	1970-1972	VO-K	
	412	1970-1972		
	1500	1970-1972		
	1600	1970-1972		
	BRASILIA	1970-1972		
	411	1973-1974	VO-VB	VO-VB
	412	1973-1974	VO-VBP	VO-VBP
	BRASILIA	1973-1974		
	CABRIOLET	1975-1981		
	DERBY AMAZON	1977-1980		
	FAMILCAR	1977-1980		
	GOLF	1977-1980		
	IGALA	1973-1974		
	PASSAT	1973-		
	PASSAT	1977-1980		
	POLO	1975-1976		
	POLO	1977-1980		
	SCIROCCO	1975-1981		
	1303 CABRIO	1979-	HU-SU	VO-M
				VO-MP
	ALL STAR	1991-	VO-2	VO-2
	CALIFORNIA	1991-	VO-2KP	VO-2KP
	CLUB VAN	1991-	VO-2P	VO-2P
	POLO	1991-1995		
	SINCRO	1991-		
	TRANSPORTER	1991-1995		
	BEETLE	1979-1979	VO-M	VO-M
	EL VOLKSWAGE	1979-1979	VO-MP	VO-MP
	ESCARABAJO	1979-1979		
	FUSCA	1979-1979		
	CADDY	-	AU-1	AU-1
	POLO	1981-1982	AU-HV	AU-HV
			AU-HVP	AU-HVP
			VO-3KP	VO-3KP
			VO-HV	VO-HV
			VO-HVP	VO-HVP
	CORRADO	1988-	AU-AN	AU-AN
	GOLF	1988-1990	AU-ANP	AU-ANP
	GOLF	1991-1995	HU-AN	HU-AN
	JETTA ATLAN.	1988-	VO-2	VO-2
	PASSAT	1988-1995	VO-2KP	VO-2KP
	VENTO	1992-1995	VO-2P	VO-2P
	DERBY AMAZON	1981-1982	AU-1	AU-1
	DERBY AMAZON	1985-1987	AU-HV	AU-HV
	GOLF	1981-1982	AU-HVP	AU-HVP
	GOLF	1985-1987	VO-3KP	VO-3KP
	GOLF CABRIO	1981-1984	VO-HV	VO-HV
	JETTA ATLAN.	1981-1984	VO-HVP	VO-HVP
	JETTA ATLAN.	1985-1987	VO-VB	VO-VB
	PASSAT	1981-1984	VO-VBP	VO-VBP
	PASSAT	1985-1987		
	POLO	1985-1991		
	SANTANA	1981-1982		
	SCIROCCO	1981-1982		
	SCIROCCO	1985-1987		
	GOLF	1975-1977	VO-VB	HU-SU
			VO-VBP	VO-VB
				VO-VBP
	GOLF	1987-1988	VO-2	VO-2

MARCA BRAND	MODELO MODEL			
VOLKSWAGEN			VO-2KP	VO-2KP
			VO-2P	VO-2P
			VO-AHP	VO-AHP
	K 30	1970-1973	FO-PN	FO-PN
	K 30 LS	1970-1973	VO-VB	VO-VB
			VO-VBP	VO-VBP
	LT 28D	1970-1979	VO-B	VO-B
	LT 31	1970-1979	VO-BP	VO-BP
	PASSAT FAM.	1973-1976		
	TL 31	1970-1979		
	TL 45	1970-1979		
	TL 50	1970-1979		
	MODELOS - MODELS	1966-1969	FO-D	VO-L
			VO-L	
	TARO NISSAN	1989-	TOYO-28D	TOYO-28D
			TOYO-B	TOYO-B
			TOYO-BP	TOYO-BP
			TOYO-BP1	TOYO-BP1
	TL 31	1988-	VO-N	VO-N
	TL 35	1988-	VO-NP	VO-NP
	TL 45	1988-		
	TL 50	1988-		
	TRANSPORTER	1988-1991		
	VAGON	1988-		
VOLKSWAGEN (ARGEN.)	1500	-		CHR-B
				CHR-BP
	GACEL	-	VO-4KP	VO-4KP
			VO-FHP1	VO-FHP1
	GOL	-1995	VO-4KP	VO-4KP
			VO-FHP1	VO-FHP1
			VO-VB	VO-VB
			VO-VBP	VO-VBP
	GOL	1996-	VO-2DP	VO-2DP
	GOL	1997-	VO-BP	VO-BP
	KOMBI	-	VO-B	VO-B
			VO-BP	VO-BP
	POINTER	-	VO-SP	VO-SP
	SAVEIRO	-	VO-3KP	VO-3KP
			VO-HV	VO-HV
			VO-HVP	VO-HVP
			VO-VB	VO-VB
			VO-VBP	VO-VBP
	SENDA	-	VO-3KP	VO-3KP
			VO-HV	VO-HV
			VO-HVP	VO-HVP
VOLKSWAGEN (BRASIL)	FOX	1975-1976	VO-VB	VO-VB
	FOX	1977-1988	VO-VBP	VO-VBP
	GOL	1975-1976		
	GOL	1977-1988		
	PARATI	1973-		
	PARATI	1977-1988		
	QUANTUM	1973-		
	QUANTUM	1977-1988		
	FOX	1981-1982	AU-1	AU-1
	GOL	1981-1982	AU-HV	AU-HV
			AU-HVP	AU-HVP
			VO-3KP	VO-3KP
			VO-HV	VO-HV
			VO-HVP	VO-HVP

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MARCA BRAND	MODELO MODEL			
VOLKSWAGEN (BRASIL)	FOX	1985-1991	AU-1	AU-1
	GOL	1985-1991	AU-HV	AU-HV
	PARATI	1981-1984	AU-HVP	AU-HVP
	PARATI	1985-1987	VO-3KP	VO-3KP
	QUANTUM	1981-1984	VO-HV	VO-HV
	QUANTUM	1985-1987	VO-HVP	VO-HVP
	SANTANA	1981-1982	VO-VB	VO-VB
			VO-VBP	VO-VBP
	FOX	1991-	VO-3	VO-2
	GOL	1991-	VO-3KP	VO-2KP
			VO-3P	VO-2P
	PARATI	1988-	AU-AN	AU-AN
	QUANTUM	1988-	AU-ANP	AU-ANP
			HU-AN	HU-AN
			VO-3	VO-2
			VO-3KP	VO-2KP
			VO-3P	VO-2P
	VARIOS - SEVERAL	1996-	VO-3DP1	VO-2DP1
			VO-3P1	VO-2P1
			VO-4P1	VO-4P1
VOLKSWAGEN (CHINA)	SHANGHAI	1973-	VO-VB	VO-VB
	SHANGHAI	1977-1988	VO-VBP	VO-VBP
	SHANGHAI	1981-1984	AU-1	AU-1
	SHANGHAI	1985-1987	AU-HV	AU-HV
			AU-HVP	AU-HVP
			VO-3KP	VO-3KP
			VO-HV	VO-HV
			VO-HVP	VO-HVP
			VO-VB	VO-VB
			VO-VBP	VO-VBP
	SHANGHAI	1988-	AU-AN	AU-AN
			AU-ANP	AU-ANP
			HU-AN	HU-AN
			VO-3	VO-2
			VO-3KP	VO-2KP
			VO-3P	VO-2P
VOLKSWAGEN (MEXICO)	ESCARABAJO	-	VO-M	VO-M
			VO-MP	VO-MP
VOLVO	66 DL	1972-1976		FO-5
	66 GL	1972-1976		
	66 L	1972-1976		
	66 MARATHON	1972-1976		
	66 SL	1972-1976		
	142	1968-1972	NE-13	UN-FB
	144	1968-1972		
	145	1968-1972		
	164	1968-1972		
	142	1973-1976	NE-18	NE-9
	144	1973-1976	NE-18P	NE-9P
	145	1973-1976		WAS-1
	164	1973-1976		
	240	1973-1976		
	242	1973-1976		
	244	1973-1976		
	264	1973-1976		
	240	1977-1978	NE-12	NE-9
	242	1977-1978	NE-12P	NE-9P
	244	1977-1978		
	245	1977-1978		

MARCA BRAND	MODELO MODEL			
VOLVO	246	1977-1978		
	262	1977-1978		
	264	1977-1978		
	265	1977-1978		
	240	1978-1984	NE-12	NE-12
	242	1978-1983	NE-12P	NE-12P
	244	1978-1983		
	245	1978-1983		
	262	1978-1983		
	264	1978-1983		
	265	1978-1983		
	240	1984-1985	NE-12	NE-12
	240	1986-1991	NE-12P	NE-12P
	360	1984-1987	NE-18	NE-18
	780	1986-1991	NE-18P	NE-18P
	940	1991-1996		
	340	1976-1984	HU-DF	AKS-1
	343	1976-1984	HU-DFP	
	345	1976-1984	HU-DFP1	
	360	1976-1984		
	340	1985-1986	HU-DF	HU-DF
	360	1985-1986	HU-DFP	HU-DFP
			HU-DFP1	HU-DFP1
	440	1987-	HU-DHP	HU-DHP
	460	1987-	HU-DNP	HU-DNP
	480	1987-		
	760	1991-	NE-48	NE-48
	762	1991-	NE-48P	NE-48P
	764	1991-	NE-41P	NE-41P
	765	1991-		
	960	1991-1996		
	850	1991-1996	NE-48	NE-48
			NE-48P	NE-48P
	AMAZON 140	-1973	NE-13	UN-4
			NE-56	UN-FP
				UN-FS
	FH 12	1993-	HU-DHP	HU-DHP
	PV AMAZON	-	AS-1J	HUD-1
			AS-24	
WARTBURG	MODELOS - MODELS	-	DOB-1	DOB-1
			DOB-1D	DOB-1D
			DOB-2	DOB-2
			DOB-2D	DOB-2D
			DOB-3	DOB-3
			DOB-3D	DOB-3D
YUGO-ZASTAVA	101	1971-1982	FO-FB	IMS-3
	311	1971-1982	FO-FBP	IMS-3P
	411	1971-1982		IMS-5
	413	1971-1982		IMS-5P
	511	1971-1982		
	513	1971-1982		
	KONAL	1987-	FI-6I	FI-3D
	YUGO 45	1987-	FI-6IP3	FI-3DP
	YUGO 55	1987-		FI-3DP5
	YUGO 65	1987-		
	YUGO 45	1982-1984	FI-6I	FI-6I
	YUGO 55	1982-1984	FI-6IP3	FI-6IP3
			FO-E/TC	IMS-3
			FO-E/TCP	IMS-3P

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MARCA BRAND	MODELO MODEL			
YUGO-ZASTAVA			FO-FR	IMS-5
			FO-FRP	IMS-5P
				SIP-1
	YUGO 45	1985-1986	FI-GI	YU-10
	YUGO 55	1985-1986	FI-GIP3	
	YUGO 65	1985-1986		
	YUGO 45	1986-1987	FI-GI	IMS-3
	YUGO 55	1986-1987	FI-GIP3	IMS-3P
	YUGO 65	1986-1987		IMS-5
				IMS-5P
ZAZ	968	-	NE-3	VOL-3
	968 A	-	NE-3P	
	968 M	-	NE-3P1	
			NE-3P2	
	TAVRIA	-	NE-3	AF-19
			NE-3P	AF-19P
			NE-3P1	
			NE-3P2	

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MARCA BRAND	MODELO MODEL			
ASTRA	BM 64.26	-	AF-7I	IMS-3
	BM 64.38	-	AF-7IP	IMS-3P
	BM 64.36	-	AF-8D	IMS-5
	BM 66.38	-	AF-8DP	IMS-5P
	BM 66.36	-	AF-8I	
	BM 201	-	AF-8IP	
	BM 306	-	AF-9D	
			AF-9DP	
			AF-9I	
			AF-9IP	
BEDFORD	CF	-1988	LF-6	UN-1FS
			LF-8D	
			LF-8DP	
			NE-10	
			NE-10P	
	CF	1988-	NE-10	UN-1T
	CF 2.250 D	1988-	NE-10P	WAS-6
	CF 2.350 D	1988-		WAS-6P
	TL 500	-	NE-1	LF-6
	TL 950	-	NE-10	
	TL 1250	-	NE-10P	
	TM	-	NE-1P	
BROCKWAY	VARIOS - SEVERAL	1968-	BS-4D	BS-4D
			YA-8D	YA-8D
			YA-8I	YA-8I
DAF	2000	-	CHR-3	FO-0A
	3600	-	CHR-3P	
	FA 2100 DT	-		
	FA 2105	-		
	FA 2505	-		
	FA 2805	-		
	FA 3605	-		
	FAS 3605	-		
	FAT 2826	-		
	FAT 3626	-		
	FT 2505	-		
	FT 2805	-		
	FT 3605	-		
	FTT 2826	-		
	FTT 3626	-		
	2000 T. INT.	-1984	NE-3	FO-0A
	FA 1100	1980-1982	NE-3P	
	FA 1300 T	1980-1982	NE-3P1	
	FA 2100	1980-1982	NE-3P2	
	FA 2500	1980-1982		
	F 1100	1985-1991	CHR-3	FO-0A
	F 1300	1985-1991	NE-22P2	
	F 1700	1985-1991		
	F 1900	1985-1991		
	F 2100	1985-1991		
	F 2500	1985-1991		
	F 3625	1985-1991		
	FA 1100 DT	-	DAV-1	BO-4D

MARCA BRAND	MODELO MODEL			
DAF	FA 1300 DNT	-	DAV-1P	BO-4I
	FA 1300 DT	-		
	FA 2100	1982-1984		
	FA 2500	1982-1984		
	FA 2500	-	CHR-3	FO-0A
			CHR-3P	
			NE-3	
			NE-3P	
			NE-3P1	
			NE-3P2	
	F-FA-V- 600	1985-1991	NE-11	FO-0A
	F-FA-V- 800	1985-1991	NE-11P	
	F-FA-V-1000	1985-1991		
	FT 75.270R	-	CHR-3	VO-VB
	FT 85.360W	-	NE-22P	VO-VBP
	FT 3300	-		
	SERIE FT	1991-	CHR-3	VO-VB
			CHR-3P	VO-VBP
	V 400	1991-	NE-11	NE-11
	V 500	1991-	NE-11P	NE-11P
DIAMOND REO	VARIOS - SEVERAL	1968-	HUD-1	HUD-1
FIAT IVECO	30.8	-1991	FI-11	FI-11
	35.10	-1991	FI-11KP	FI-11KP
	35.8	-1991	FI-11P	FI-11P
	40.10	-1991	FI-1P	FI-1P
	40.10	-1991		
	30.8	1992-	FI-12	FI-11
	35.10	1992-	FI-12P1	FI-11KP
	35.12	1992-		FI-11P
	35.8	1992-		
	40.10	1992-		
	40 NC 35	-	AF-9D	AF-5D
	40.8 F 8	-	AF-9DP	AF-5I
			AF-9I	AF-6D
			AF-9IP	AF-6I
	50 NC	-	AF-9D	IMS-3
	55	-	AF-9DP	IMS-3P
	55 NC	-	AF-9I	IMS-5
	80 NC	1979-	AF-9IP	IMS-5P
			FEM-1D	
			FEM-1I	
	50.10 F 10	1979-	LF-8D	IMS-3
	55.8 F 8	1979-	LF-8DP	IMS-3P
	60.10 F 10	1979-	SIP-1	IMS-5
	65.10 F 10	1979-		IMS-5P
	70.10 F 10	1979-		
	70.10 F 10	1979-		
	70.13 F 13	1979-		
	70.14 F 14	1979-		
	80.13 F 13	1979-		
	95.14 F 14	1979-		
	100	1979-		
	50.9	-1994	FI-6I	IMS-3

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MARCA BRAND	MODELO MODEL			
FIAT IVECO	60.11	-1994	FI-6DP1	IMS-3P
	65.12	-1994	FI-9I	IMS-5
	79.14	-1994	FI-9IP	IMS-5P
	80.14	-1994		
	95.14	-1994		
	109.14	-1994		
	110.17	-1994		
	109	1981-	AF-9D	IMS-3
	110	1981-	AF-9DP	IMS-3P
	110 NC	1981-	AF-9I	IMS-5
	110 P	1981-	AF-9IP	IMS-5P
	130	1981-	AF-9D	
	150.28	1981-	AF-9DP	
	160 NC	1981-	AF-9I	
	170 NC 35	1981-	AF-9IP	
			FEM-10	
			FEM-11	
	115.17 D.T.	-1989	FI-6I	FI-6I
	115.17 H	-1989	FI-6IP	FI-6IP
	135	-1989		
	145.17 H.T.	-1989		
	175.24	-1989		
	150 R.28	-	AF-9D	FI-5D
	150 T.28	-	AF-9DP	FI-5I
	159.28	-	AF-9I	IMS-3
	190	-1989	AF-9IP	IMS-3P
	190 T.30	-1989		IMS-5
	190.26	-1989		IMS-5P
	180	-1989	AF-7I	IMS-3
	180.26	-1989	AF-7IP	IMS-3P
	180.26 T	-1989	AF-9D	IMS-5
	190.30	-1989	AF-9DP	IMS-5P
	190.30 T	-1989	AF-9I	
	190.F 35	-1989	AF-9IP	
	190.H 35	-1989		
	190 PC 26	-	BH-2	PBE-11
	260	-		
	190 TURBOS.	1989-1991	AU-1	FI-11
			AU-HV	FI-11KP
			AU-HVP	FI-11P
	190.26	-1991	FI-11	NE-1
	190.30	-1991	FI-11KP	NE-1P
	190.32	-1991	FI-11P	
	190.36	-1991		
	190.42	-1991		
	190.48	-1991		
	240.26	-1991		
	240.32	-1991		
	240.36	-1991		
	280.36	-1991		
	330.30	-1991		
	330.35	-1991		
	330.36	-1991		
	190.26	1992-	FI-11	FI-11
	190.30	1992-	FI-11KP	FI-11KP
	190.32	1992-	FI-11P	FI-11P
	190.36	1992-		
	190.42	1992-		
	190.48	1992-		

MARCA BRAND	MODELO MODEL			
FIAT IVECO	240.26	1992-		
	240.32	1992-		
	240.36	1992-		
	280.36	1992-		
	330.30	1992-		
	330.35	1992-		
	330.36	1992-		
	190.30	-1989	AF-7I	FI-5D
			AF-7IP	FI-5I
			AF-9D	IMS-3
			AF-9DP	IMS-3P
			AF-9I	IMS-5
			AF-9IP	IMS-5P
	190.33 T.S.	-1988	VO-VB	FI-11
	190.38 T.S.	-1988	VO-VBP	FI-11KP
	190.42 T.S.	-1988		FI-11P
	242 E-15	1985-	FI-3D	IMS-3
	242 E-18	1985-	FI-3DP3	IMS-3P
				IMS-5
				IMS-5P
	242.15	-1984	CT-1	IMS-3
	242.18	-1984	CT-1P	IMS-3P
			CT-3	IMS-5
			CT-3P	IMS-5P
	260.36	1992-	FI-11	VO-VB
	260.48	1992-	FI-11KP	VO-VBP
			FI-11P	
	330 F 35	-1988	VO-VB	IMS-3
	330.26	-1988	VO-VBP	IMS-3P
	330.30	-1988		IMS-5
	330.32	-1988		IMS-5P
	330.35	-1988		
	330.36	-1988		
	619.3A	-	AF-9D	AF-9D
	619.N	-	AF-9DP	AF-9DP
	642	-	AF-9I	AF-9I
			AF-9IP	AF-9IP
	643	-	AF-9D	AF-5D
	672	-	AF-9DP	AF-5I
			FEM-10	AF-6D
			FEM-11	AF-6I
FORD	A 0606	-	FO-E/TC	UN-FT
	A 0606 R	-	FO-E/TCP	
	A 0609	-	FO-TX	
	A 0609 P	-	FO-TXKP	
	A 0609	-	FO-TXP	
	D 710 CUSTOM	-	UN-FT	
	CARGO	1986-1991	NE-11P3	
	TRANSCONTIN.	-	LF-6	LAS-R
				LAS-V
FORD (USA)	CARGO	1986-	NE-11P3	NE-11P3
	MODELOS - MODELS	-1973	MAZ-14D	MAZ-14D
	MODELOS - MODELS	1974-1984	MAZ-1D	MAZ-1D
			MAZ-1I	MAZ-1I
	MODELOS - MODELS	1986-1987	NE-11	LF-WB
			NE-11P	
	MODELOS - MODELS	1987-1988	FO-11D	FO-11D
			FO-28D	FO-28D
	MODELOS - MODELS	1988-1995	NE-11	NE-11

CAMIÓN
TRUCKS

MARCA BRAND	MODELO MODEL			
FORD (USA)			NE-11P	NE-11P
	MODELOS - MODELS	1996-1997	FO-15D	FO-15D
			FO-15DP	FO-15DP
FREIGHTLINER	VARIOS - SEVERAL	-	BS-4D	BS-4D
			HUD-1	HUD-1
			YA-8D	YA-8D
GM (CHEVROLET)	MODELOS - MODELS	1972-1980	TOYO-2	TOYO-2
	MODELOS - MODELS	1981-1982	MIT-1I	MIT-1I
			MIT-1IP	MIT-1IP
			MIT-2I	MIT-2I
			MIT-2IP	MIT-2IP
GM (GMC)	MEDIUM	1984-1986	DAT-6D	DAT-6D
	TRUCK W6	1984-1986	DAT-6DP1	DAT-6DP1
	MEDIUM	1986-	ISU-2	ISU-2
	TILTMASTER	1986-		
	TRUCK W4	1986-		
HINO	MODELOS - MODELS	1976-	TOYO-K1	TOYO-K1
			TOYO-K1P	TOYO-K1P
ISUZU	NKR	-	MIT-1SP	MIT-1SP
	NPR	-		
	NQR	-		
	TILTMASTER	1986-1988	DAT-6D	DAT-6D
	W4-W5 (S.N)	1986-1988	DAT-6DP1	DAT-6DP1
			ISU-1	ISU-1
			ISU-2	ISU-2
KENWORTH	MIDRANGE B	1988-	NE-11	NE-11
			NE-11P	NE-11P
MACK	MIDLINER	1982-	BH-1	BO-4I
			BH-1P	
			DAV-1	
			DAV-1P	
	MODELOS - MODELS	1955-1986	BS-1I	BS-1I
			YA-11D	YA-11D
MAGIRUS-DEUTZ	90 M 5.3	-	BH-1	BO-4D
	90 M 6.8	-	BH-1P	BO-4I
	90 M 6.6	-		
	90 M 7	-		
	90 M 9	-		
	130 M 11	-		
	130 M 13	-		
	130 M 16	-		
	130 M 9	-		
	160 M 13	-		
	200	-	BH-2	PRE-1I
	300 D 18	-		
MAN	6.180 F	-	VO-8	VO-8
	6.90 F	-	VO-8P	VO-8P
	8.136 F	-		
	8.90 F	-		
	9.136	-		
	9.136 F	-		
	9.136 FAE	-		
	9.150 F	-		
	10.136	-		
	10.150 F	-		
	12.170	-	BH-1	HU-MN
	12.192 F-FT	-	BH-1P	HU-MNP
	12.192 FKT	-		

MARCA BRAND	MODELO MODEL			
MAN	12.232 FT	-		
	14.192 F	-		
	14.232 FKT	-		
	14.232 FT	-		
	17.232 F	-		
	18.272 FTI	-		
	19.240 F	-		
	19.262 F	-		
	19.321 F-F/2	-		
	19.322 F-FK	-		
	19.322 FLT	-		
	19.361 F-FT	-		
	19.361-T	-		
	19.363 F	-		
	19.372 FAK	-		
	19.422 F-FT	-		
	19.462 F	-		
	19.502 F-FLT	-		
	22.361	-		
	24.362	-		
	25.372 FNL	-		
	25.422 FNL	-		
	33.222 DF	-		
	33.240	-		
	33.281-T	-		
	33.292	-		
	33.362	-		
	33.365	-		
	33.372 DF	-		
	33.372 DFA	-		
	33.422 DF	-		
	33.422 DFA	-		
	40.440	-		
	41.372 VFK	-		
	41.422 VFK	-		
	33.320	-	BH-1	HU-SX
			BH-1P	
MERCEDES (ARGENTINA)	MODELOS - MODELS	-	ME-9P	ME-9P
	MODELOS - MODELS	1996-	ME-13DP	ME-13DP
			ME-14P	ME-14P
MITSUBISHI	FUSO	-1985	MIT-2I	MIT-2I
			MIT-2IP	MIT-2IP
	FUSO	1985-	MIT-1II	MIT-1II
			MIT-11D	MIT-11D
			MIT-9	MIT-9
NISSAN	L.35	-1993	DAT-6	DAT-6
	M 115.17	-1993	DAT-6P	DAT-6P
	L.35.88	-1993	CHR-3	DAT-6
			NE-22P	DAT-6P
	L.70.09	-1993	CHR-5	DAT-6
	L.80.14	-1993		DAT-6P
	MODELOS - MODELS	1986-	DAT-12	DAT-12
			DAT-6	DAT-6
			DAT-6P	DAT-6P
PEGASO	368	-	AU-1	CHR-3
			AU-HV	CHR-3P
			AU-HVP	NE-22P1
			VO-3KP	
			VO-HV	

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MARCA BRAND	MODELO MODEL			
PEGASO			VO-IVP	
	628	-	CHR-3	VO-VB
			CHR-3P	VO-VBP
	1236	-	CHR-5	IMS-5
				IMS-5P
PIAGGIO	APE CAR	-	AF-9D	FAB-1
	APE CAR P3	-	AF-9DP	
	P 601	-	AF-9I	
			AF-9IP	
			FAB-1	
			FEM-1D	
			FEM-1I	
	APE P 50	-	FEM-1D	
	APE TM P 50	-	FEM-1I	
			NE-6	
			NE-6P	
	APE TM 703	-	AF-9D	FAB-1
	NICA 125	-	AF-9DP	
			AF-9I	
			AF-9IP	
			FAB-1	
RENAULT SAVIEM	B 70.35	-1987	CHR-3	VA-7
	B 70.45	-1987	CHR-3P	
	B 90.35	-1987	LMP-5	
	MASTER P35 D	-1987	LMP-5P1	
	MASTER T30 D	-1987	NE-22P	
	MASTER T35 D	-1987		
	B 70.45	1988-1992	CHR-3	NE-28
	B 80.45	1992-	NE-22P	
	B 90.45	1988-1992		
	B 90.50	1988-1992		
	B 110.150	1992-		
	B 110.35	1992-		
	MASTER T30 D	1987-		
	MASTER T35 D	1987-		
	MASTER TURBO	1987-		
	G 300 G	-1994	DAV-1	LAS-R
	G 330 GV	-1994	DAV-1P	LAS-V
	G 340 TI	-1994	NE-3	
	GR 305	-1994	NE-3P	
	GR 305 TURBO	-1994	NE-3P1	
	R 310	1984-	NE-3P2	
	R 360	1984-1985		
	R 360 TURBO	1984-		
	GB 119	1986-	DAV-1	RO-4D
	GB 231 TURBO	1986-	DAV-1P	RO-4I
	GC 231 TURBO	1986-		
	GF 231 TURBO	1986-		
	GR 231 TURBO	1986-		
	JK 50-60	-	BH-1	RO-1S
	JK 75-90	-	BH-1P	RO-4D
	JK 110-115	-		RO-4I
	JP 11	-	BH-1	RO-4D
	JP 13	-	BH-1P	RO-4I
	JP 13 TD	-		
	JP 115	-		
	M 160.12	-1994	NE-3	VA-10
	M 200.12	-1994	NE-3P	
	M 230.12	-1994	NE-3P2	

MARCA BRAND	MODELO MODEL			
RENAULT SAVIEM	M 230.13T	-1994		
	M 230.16	-1994		
	R 350 TI	-1992		
	R 365	-1992		
	R 380	-1992		
	R 385	-1994		
	R 420	-1992		
	RI 357	-1992		
	R 360	1985-1987	NE-3	LAS-R
	R 370	1985-1987	NE-3P	LAS-V
	R 370 T UB T	1985-1987	NE-3P2	
	S 100.06	-1994	NE-3	RO-4I
	S 100.07	-1994	NE-3P	
	S 100.08 T.	-1994	NE-3P2	
	S 150	-1994		
	S 160.08 T	-1994		
	S 160.09	-1994		
	S 170.13	-1994		
	S 170.145	-1994		
	SG2/35-40	-	BH-1	LAS-R
	SG3/35-40	-	BH-1P	LAS-V
	SG4/35-40	-		
	TRAFFIC	-1987	CHR-3	RO-1T
			CHR-3P	
			NE-22P	
	TRAFFIC	1988-	NE-19	NE-28
			NE-19P	
ROVER	LEYLAND ROAD	-	NE-11	LAS-V
			NE-11P	
SCANIA	110	-	BH-2	HU-SX
	111	-	FO-FR	
	140 BV T	-	FO-FRP	
	141	-	WAS-2P	
	411 BV	-		
	112 H	-1987	VO-VB	WIT-1
	142 H BV	-1987	VO-VBP	
	P 82	-1987		
	P 92	-1987		
	P 93 H-HL	1988-		
	P 93 ML	1988-		
	P 113 EL	1988-		
	R 112 H	-1987		
	R 113 E-ES	1988-		
	R 113 HL-HS	1988-		
	R 113 M	1988-		
	R 113 MA	1988-		
	R 142 E	-1987		
	R 142 H	-1987		
	R 142 H BV	-1987		
	R 142 M	-1987		
	R 143 EL-ES	1988-		
	R 143 HL-HS	1988-		
	R 143 MA	1988-		
	R-144 NA	1996-	HU-2P	HU-2P
STEYR PUCH	16 S 14	-	VO-VB	AKS-1
	17 S 18	-	VO-VBP	
	19 S 31	-	NE-25	
	19 S 37	-		
	26 S 31	-		

MARCA BRAND	MODELO MODEL			
STEYR PUCH	32 S 31	-		
TRUCK (USA)	MODELOS - MODELS	1995-	GM-14	GM-14
			GM-14P	GM-14P
			GM-25	GM-25
			GM-25P	GM-25P
VOLKSWAGEN	MODELOS - MODELS	1981-1984	VO-VB	VO-VB
			VO-VBP	VO-VBP
	MODELOS - MODELS	1984-	VO-2KP	VO-2KP
			VO-3KP	VO-3KP
			VO-HV	VO-HV
			VO-HVP	VO-HVP
			VO-VB	VO-VB
			VO-VBP	VO-VBP
VOLVO	F 6	-	NE-12	NE-12
	F 7	-	NE-12P	NE-12P
	F 10	-		
	F 12 T 6	-		
	F 1020 T 6	-	NE-3	NE-12
			NE-3P	NE-12P
			NE-3P2	
	FL 6 INTER.	-	NE-12	RO-4D
	FL 7 INTER.	-	NE-12P	RO-4I
	FL 10 INTER.	-		
	FL 12 INTER.	-		
	FL 611	-	NE-12	
	FL 614	-	NE-12P	
	FL 615	-		
	MODELOS - MODELS	-1987	NE-1	NE-1
			NE-1P	NE-1P
WHITE	VARIOS - SEVERAL	-1980	BS-4D	BS-4D
			HUD-1	HUD-1
	VARIOS - SEVERAL	-1980	BS-2	BS-2
			BS-5	BS-5

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MARCA BRAND	MODELO MODEL			
APRILIA	AFI 50	1986-1991	ZA-1	ZA-1
	AFI 125	1986-1991	ZA-1P	ZA-1P
	AS 125 R.V.	1986-1991		
	ET 50	1986-1991		
	ETX 125 PV	1986-1991		
	ETX 350	1986-		
	ETX 600	1986-		
	EUROPA 125AE	1992-		
	EXTREMA 125	1993-		
	MX 125 A.	1986-1991		
	PEGASO 125	1993-1994		
	RED ROSE 50	1986-1990		
	RED ROSE 125	1986-1990		
	RED ROSE 125	1993-1994		
	RX 125	1992-		
	TUAREG 125	1986-		
	AMICO	1996-	ZA-6DP1	ZA-6DP1
	CLASSIC 125	1996-		
	GULLIVER	1996-		
	LEONARDO	1996-		
	MOTO 6.5	1996-		
	PEGASO	1996-		
	PEGASO 3-650	1996-		
	RALLY	1996-		
	RX 50	1996-		
	SR 50	1996-		
	AMICO 50	1992-	ZA-4DP	ZA-4DP
	CLIMBER 280	1994-		
	EUROPA 50	1992-		
	EUROPA 125	1994-		
	FUTURA 50	1990-1991		
	FUTURA 50AE	1992-		
	PEGASO 50	1992-		
	PEGASO 125	1994-		
	PEGASO 600	1990-		
	PEGASO 650	1990-		
	RED ROSE 50	1992-		
	RED ROSE 125	1994-		
	RS 50 EXTRE.	1992-		
	RX 50	1992-1996		
	RX 125 EXT.	1994-		
	RX 125 REP.	1994-		
	SIX DAYS RX	1990-1991		
	SR 50	1992-1996		
	TUAREG R. 50	1994-		
	ATLANTIC 125	2003-	ZA-9P1	ZA-9P1
	FILO GT 4L	-	AF-8D	
	MX 250	-	AF-8DP	
	RC 250	-	AF-8I	
			AF-8IP	
			FEM-2D	
			FEM-2I	
	FUTURA 50AE	1990-1991	ZA-13P	

MARCA BRAND	MODELO MODEL			
APRILIA	RX 50	1990-1991		
	FUTURA 125	1990-1991	ZA-2P	
	REPLICA 50	1990-1991		
	RALLY 125	1990-1991	ZA-1	NE-8
	RX 125	1990-1991	ZA-1P	
	RED ROSE 50	1990-1991	FI-11	ZA-1
			FI-11KP	ZA-1P
			FI-11P	
			ZA-2P	
	TUAREG 125	1992-	ZA-2P	ZA-2P
	TUAREG 250	1986-	ZA-1	NE-8
	TUAREG 350	1986-	ZA-13P	
	TUAREG 600	1986-	ZA-1P	
ATALA	BYTE AT10-50	1996-	ZA-4DP	ZA-4DP
	GREEN	1996-		
	HAKER	1996-		
BENELLI	124	-	FEM-1D	
	125 TURISMO	-	FEM-1I	
	125 SPORT	1982-1983		NE-8
	125 SPORT	1983-1984	FEM-2D	NE-8
	T 125	-	FEM-2I	NE-8P
	125 SPORT	1984-	FEM-2D	NE-8
	125 TURISMO	1984-	FEM-2I	
	250 2C	-		ZA-1
	304 4C	-		ZA-1P
	354	-		
	654	-		
	750 SEI	-		
	900 SEI	-		
	EXPORT 3V	-		
	GZ	-		
	LASER	-		
	MAGNUM 3V	-		
	MOTORELLA 50	-		
	S 50	1985-		
	S 125	-		
BETA	50 CC	-1993	AF-5I	ZA-1
				ZA-1P
	CHRONO	1995-	ZA-4DP	
	CHRONO 502	1995-		
	QUADRA	1995-		
	TEMPO	1995-		
	KR 50	-	FAB-1	FAB-1
	KR 125	-		
	KR 250	-		
	VRS 50	-		
	QUADRA	1996-	ZA-6DP1	ZA-6DP1
	TEMPO	1996-		
BICICLETTE-CYCLES	MOD.DANES DK	-		AS-17D
	MOD.SUECO S	-		AS-2I
				AS-21D
				AS-2D
				AS-2I

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MARCA BRAND	MODELO MODEL			
BICICLETTE - CYCLES	RALEIGH	-		LF-2
				UN-FP
BIMOTA	GPI 1	1990-	ZA-1	ZA-1
			ZA-1P	ZA-1P
	HB 2	-	NE-6	NE-6
	HB 3	-	NE-6P	NE-6P
	HB 3/S	-		
	KB 1	-	SUZU-13P	NE-6
	KB 2/TT	-	SUZU-4I	NE-6P
			SUZU-4IP	
	SB 2	-	SUZU-13P	
			SUZU-4I	
			SUZU-4IP	
	SB 3	-	SUZU-6	NE-6
	SB 4S	-	SUZU-5P	NE-6P
	SB 4S/P	-		
BMA	AMICA 50	-	AF-9D	UN-MBN
	AMICA 125	-	AF-9DP	
	AMICA 250	-	AF-9I	
	AMICA 360	-	AF-9IP	
			FBM-1D	
			FBM-1I	
BMW	400 RS	1984-1985	NE-6	NE-6
			NE-6P	NE-6P
	450	1984-1986	NE-7	NE-7
	650	1984-1986		
	K 1	1987-1993		
	K 75	1984-1992		
	K 75 RT	1993-		
	K 75 S	1993-		
	K 100	1984-1992		
	K 100 RS	1993-		
	K 1100 LT	1993-1994		
	K 1100 RS	1993-1994		
	R 45	1984-1986		
	R 65	1984-1992		
	R 80	1984-		
	R 80 GS	1993-		
	R 80 R	1993-		
	R 80 RT	1993-		
	R 100 GS	1993-		
	R 100 R	1993-		
	R 100 RS	1993-		
	R 100 RT	1993-		
	F 650	1994-	ZA-6DP	
	K 1100	1994-1995	BM-HBP1	BM-HBP1
	K 1100	1995-		
	K 1100 LS	1994-		
	K 1100 LT	1994-		
	R 1000	1995-		
	R 1100	1994-1995		
	R 1100	1995-		
	R 1100 GS	1994-		
	R 1100 R	1994-		
	R 1100 RT	1994-		
	R 65/6	-	NE-7	NE-6
	R 65/7	-		NE-6P
	R 75/6	-		
	R 75/7	-		

MARCA BRAND	MODELO MODEL			
BMW	R 80/7	-		
	R 90 S	-		
	R 90/6	-		
	R 100 RS	-		
	R 100/7	-		
	R 100/S	-		
CAGIVA	125 ALETA	1986-		ZA-1
	200 ELEFANT	1984-		ZA-1P
	350 ALA	1984-1987		
	ALETA EL 125	-		
	COCIS 50	-1991		
	CRESTA 350	1984-1987		
	DQ 350	1984-1987		
	RX 250	1984-		
	SST 250 ALA	1984-		
	SST 250 R/L	1984-		
	SST 350 R/L	1984-1987		
	SX 250	1984-		
	SX 350	1984-1987		
	SXT 250	1984-		
	WMX 250	1984-		
	WMX 500	1984-		
	650	-	SUZU-13P	SUZU-13P
			SUZU-4I	SUZU-4I
			SUZU-4IP	SUZU-4IP
	900 ELEFANT	1992-	KAW-6P	
	ALETA ORO L.	1986-	FI-6I	ZA-1
			FI-6IP2	ZA-1P
			FI-6IP3	
	ALETA ROSA	1986-	SUZU-13P	ZA-1
	AR 350	1984-1989	SUZU-4I	ZA-1P
	ELEFA. 2 125	-	SUZU-4IP	
	ELEFA. 2 200	-1984		
	ELEFA. 2 350	1984-1989		
	ELEFA. 2 600	-		
	K 3	1991-1992		
	SST 125	1984-		
	SXT 125 N	1984-		
	W 8	1994-		
	BLUES 125	-	FI-1	FI-1
	FRECCIA 125	-	FI-1P	FI-1P
	FULL FUN 125	-1990		
	MITO 125	-1990		
	MMX 125	-1990		
	TAMANACO 125	-		
	CITY	1993-1994	KAW-6P	KAW-6P
	ELEFA. 900	1992-		
	MITO	1992-		
	MITO 125	1991-1992		
	MITO CARENA	1991-1992		
	MITO EV	1994-1995		
	MITO LAWSON	1993-		
	MITO RACING	1991-1994		
	MITO RACING	1994-		
	PRIMA	1993-		
	SUPER CITY	1993-		
	CITY	1994-	ZA-8P	ZA-8P
	CITY LUCKY	1994-		
	CITY PASSING	1994-		

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MARCA BRAND	MODELO MODEL			
CAGIVA	SUPERCITY	1994-		
	ELEFA. 98	-1991	FI-1	ZA-1
	ELEFA. 750	-1991	FI-1P	ZA-1P
	FRECCIA 125	1991-1992		
	LUCKY 350 E.	1987-1991		
	LUCKY 350 EX	-1991		
	N 90	1991-1992		
	PARIS DAKAR	-1991		
	T 350 E	1987-1991		
	T4 350	-1991		
	T4 350 II	1987-1991		
	T4 500 E	-1991		
	HD 176	-	FEM-1D	
	HD 250	-	FEM-1I	
	RIVER 600 C.	1995-	ZA-4DP	
	ROADSTER 125	1994-	ZA-1	
			ZA-1P	
	S.CITY 125	1992-	ZA-4DP	ZA-4DP
	SST-SX 125	-1988	FEM-1D	ZA-1
	SST-SX 250	-1988	FEM-1I	ZA-1P
	SST-SX 350	-1988		
	SXT 125	1984-	SUZU-13P	
			SUZU-4I	
			SUZU-4IP	
	TRIAL 125	-		CL-2I
	TRIAL 250	-		CL-3I
	W 12 350	1994-	ZA-1	ZA-1
	W 16	1997-	ZA-1P	ZA-1P
CIMATTI	GRINGO G1-4M	-		ZA-1
	GRINGO LUX	-		ZA-1P
DEMM	SMILY	-		NE-6
				NE-6P
DERBY	ATLANTIS 100	2003-	ZA-9P1	ZA-9P1
	MULHACEN	2006-		
	PREDATOR	1999-		ZA-9P1
DKM-HERCULES	125 G SPEC.	-		NE-6
	176 GS	-		NE-6P
	250 GS	-		
	506 P	-		
	521	-		
	526 S	-		
DUCATI	125 REG. 2T	-		NE-6
				NE-6P
	250 SCRAMBL.	1982-	FEM-1D	NE-6
	350 GTV	1982-	FEM-1I	NE-6P
	350 SCRAMBL.	1982-	FEM-2D	
	450 SCRAMBL.	1982-	FEM-2I	
	500 2 CIL.	1982-		
	500 GTL	1982-		
	500 SL PANT.	1982-		
	750 GT-SS	1982-		
	750 SPORT	1982-		
	860 GT-GTS	1982-		
	900 2 CIL.	1982-		
	900 REPLICA	1982-		
	900 SD-SS	1982-		
	350 F3 DESMO	1984-	FEM-1D	NE-8
	350 GTL-XL	1984-	FEM-1I	
	350 SL-TL	1984-	FEM-2D	

MARCA BRAND	MODELO MODEL			
DUCATI	500 GTV-SL	1984-	FEM-2I	
	500 SPORT D.	1984-		
	600 SL-TL	1984-		
	900 DARMAH	1984-		
	350 SPORT	1993-	KAW-6P	KAW-6P
	400 SPORT	1993-		
	600 MONSTER	1994-1995		
	600 S.SPORT	1994-		
	750 SS	1991-1992		
	851 S	1991-1992		
	851 SPORT	1991-1992		
	888 RACING	1993-		
	888 S.P.4	1991-1992		
	888 S.P.5	1993-		
	900 M	1993-		
	900 MONSTER	1994-		
	900 S.L.	1991-		
	900 S.S.	1991-1992		
	900 SS	1991-		
	907 i.e.	1991-1992		
	CARENATA	1991-		
	CUPOLINO	1991-		
	750 F1 DESMO	1986-1991	FEM-1D	NE-8
			FEM-1I	
			FEM-2D	
			FEM-2I	
			FI-6I	
			FI-6IP3	
	750 F1 DESMO	1987-	ZA-13P	ZA-13P
	851 SPORT	1989-		
	907 i.e.	1989-		
	DESMO 900 SS	1989-		
	PASO 906	1989-		
	750 INDIANA	1990-1991	FI-6I	FI-6I
	750 SPORT II	1990-1991	FI-6IP3	FI-6IP3
	PASO 750 LTD	1990-1991		
	851 S	1990-1991	FI-6I	ZA-1
	900 S.S.	1990-1991	FI-6IP3	ZA-1P
	907 i.e.	1992-	ZA-4DP	ZA-4DP
	INDIANA 350	1987-		ZA-1
	INDIANA 650	1987-		ZA-1P
	INDIANA 750	1987-		
	PASO 350	1987-	ZA-13P	ZA-1
	PASO 750	1987-		ZA-13P
				ZA-1P
	ST 2	1997-	KAW-6P	
FANTIC MOTOR	50.1 OASIS	1984-1991		ZA-1
	CABALLERO	1992-		ZA-1P
	CABALLERO 50	1984-1991		
	CLAN 50	1982-		
	CLUBMAN	1993-		
	IS-SIMO	1982-		
	JOY 3V	1984-1991		
	JOY MK	1984-1991		
	JOY VK	1984-1991		
	KOALA	1993-		
	K-ROO	1992-		
	RAIDER 50.1	1984-1991		
	RAIDER 125LC	-		

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MARCA BRAND	MODELO MODEL			
FANTIC MOTOR	RALLY 240	-		
	TENTER TO	1984-1991		
	TRIAL 50	1982-		
	TRIAL 201	-1991		
	TRIAL 240	-1991		
	TRIAL 241	-1991		
	TRIAL 242	-1991		
	TRIAL 245	-1991		
	TRIAL 300	-1991		
	TRIAL 301	-1991		
	TRIAL 303	-1991		
	TRIAL 305	-1991		
	TRIAL KID	1984-1991		
	TRIAL S.S	1984-1991		
	TRIAL S.T	1984-1991		
	125	1984-	ZA-1	ZA-1
	125 SPORT	1984-	ZA-1P	ZA-1P
	ISSIMO 50	1984-		
	RAIDER 50	1984-		
	RAIDER GT 50	1984-		
	SPRINTER 3V	1984-		
	SPRINTER 50	1984-		
	SPRINTER MIL	1984-		
	STRADA 50	1984-		
	STRADA 125	1983-		
	ENDURO 50	1985-		NE-8
	RAIDER 125	-		
	TRIAL 50	1985-		
	TRIALMATIC50	1985-		
	GR.TUR.50 CC	-		NE-6
				NE-6P
	HPI 125	-	FI-6I	FI-6I
			FI-6IP3	FI-6IP3
	LEI 50 CC	-		IMS-5
				IMS-5P
	TRIAL 125	-		NE-8
	TRIAL 200	-		ZA-1
				ZA-1P
GARELLI	BASIC 50	1985-		ZA-1
	BASIC2 50	1985-		ZA-1P
	FORMUNO	1989-1991		
	GARY	1992-		
	GARY DUE 50	1989-1991		
	GARY UNO 50	1989-1991		
	SAHEL 50 ES	-1991		
	TEAM 3V 50	-1991		
	TEAM BIMATIC	-1991		
	TEAM MATIC	-1991		
	URKA AC-LC50	-1991		
	VIP N2V 50	-1991		
	CICLONE 50	-1986		AF-19
	CICLONE SV 5	-1986		AF-19P
	EUREKA FLEX	-		IMS-5
	JUNIOR T 50	1982-1986		IMS-5P
	JUNIOR GT 50	1982-1986		ZA-1
	JUNIOR K1985	-1986		ZA-1P
	NOI 50	-1986		
	VIP 1-N50	-		
	VIP 2-N50	-		

MARCA BRAND	MODELO MODEL			
GARELLI	VIP 3-N50	-		
	VIP 4-N50	-		
	CICLONE SVN	1986-1988	ZA-1	ZA-1
	CICLONE LC	1986-1988	ZA-1P	ZA-1P
	NOI BIMATIC	1987-1991		
	NOI MATIC	1987-1991		
	NOI TL 50	1987-1991		
	GRAN TURISMO	-		NE-6
				NE-6P
	GTA 125	-	FI-6I	FI-6I
			FI-6IP3	FI-6IP3
	SUPER VIP	1986-1989	AF-6D	ZA-1
	TIGER 125XLE	-		ZA-1P
	TRS 125 S.M.	-		
	XR 125 TIGER	-		
	TIGER XRD	-	ZA-1	
			ZA-1P	
GILERA	50 GSA LUS	-	AF-6D	NE-8
	50 TS-GSA	-		
	50 R1	-		ZA-2P
	50 RALLY	-		
	50 RC TRO.	-		
	50 TREND	-		
	50 SIOUX A	-	ZA-6DP	ZA-6DP
	125 APACHE	1991-		
	125 CROMO	1991-		
	125 FREE ST	-		
	125 GIR S.P	-		
	125 SIOUX	-		
	350 NORDWES	1993-		
	600 NORD WE	-		
	600 R	1993-		
	600 RC	1991-		
	RC 350 R	-		
	TYPHOON	-1995		
	125 CX AE	-	ZA-1	ZA-1
	125 GRF	1993-	ZA-1P	ZA-1P
	125 R	1993-		
	503 AE	1993-		
	ARIZONA 125	-		
	ARIZONA 250	-		
	BULLIT AE	1992-		
	BULLIT KICK	1992-		
	BULLIT MIX	1993-		
	RC 600 R	1991-		
	RTX 125-200	-		
	RV 125-200	-		
	RX 125-200	-		
	SIOUX AE	1993-		
	125 GR1-TG1	-		NE-6
	150	-		NE-6P
	ECO 50	-		
	125 MRX	-1991	FI-1	FI-1
	125 RC	-1991	FI-1P	FI-1P
	125 SPO1	-1991		
	125 SPO2	-1991		
	125 XR2 R.	-1991		
	125 TG2	-	AF-6D	ZA-1
				ZA-1P

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MARCA BRAND	MODELO MODEL			
GILERA	200 T 4	-	AF-9D	
	200 T45	-	AF-9DP	
	CUSTOM 125	-	AF-9I	
	CUSTOM 200	-	AF-9IP	
			FEM-1D	
			FEM-1I	
	250 NGR	-	FI-6I	FI-6I
			FI-6IP3	FI-6IP3
				ZA-1
				ZA-1P
	350 DAKOTA	-1998	FI-6I	FI-6I
	500 DAKOTA	-1998	FI-6IP3	FI-6IP3
	500 SATURNO	-1998	ZA-2P	ZA-2P
	600 BC	-1998		
	CBA 50	-1991		ZA-1
				ZA-1P
	NCR 50	2006-	ZA-9P1	ZA-9P1
	NEXUS	2006-		
	RUNNER	2006-		
	STORM 50	1995-	ZA-7DP	
	TYPHOON	1995-		
HARLEY DAVIDSON	FLH 1340 EL	-	HD-1	NE-6
	FLHC 1340 EL	-	HD-1D	NE-6P
	FLHC 1340 S.	-	HD-2	NE-8
	FLT 1340 TO.	-	HD-2D	
	FLTC 1340 TO	-	HD-3	
	FXB 1340 ST.	-	HD-3D	
	FXE 1340 SU.	-		
	FXPS 1340 SU	-		
	FXR 1340 SU.	-		
	FXS 1340 LOW	-		
	FXWG 1340 WI	-		
	XLH 1000 SP	-		
	XLS 1000 RO	-		
	VARIOS - SEVERAL	-1968	BS-6	
	VARIOS - SEVERAL	1996-	CHI-1T	CHI-1T
HERCULES	K 125	-	YAMA-21I	
			YAMA-21IP	
HONDA	125	1980-	SUZU-13P	NE-6
	125 E	1980-1982	SUZU-4I	NE-6P
	125 S	1980-	SUZU-4IP	
	125 S FLHO.	1980-		
	CB 125 T2	1982-		
	125 E	1982-	SUZU-13P	NE-8
			SUZU-4I	
			SUZU-4IP	
	125 LEAD	1991-	HOND-4I	HOND-4I
	600 VT.R.	1998-	HOND-4IP1	HOND-4IP1
	CBR 600 F	1987-		
	CBR 1000	1991-1992		
	VF 750 C	1998-		
	VFR 750 FK	1990-1991		
	VFR 750 FL	1990-1991		
	VFR 750 P.	1990-1991		
	VFR 750 R	1990-1991		
	XRV 750 A.	1992-		
	125 VISION	-	SUZU-13DP	SUZU-13DP
			SUZU-4D	SUZU-4D
			SUZU-4DP	SUZU-4DP

MARCA BRAND	MODELO MODEL			
HONDA	250 R	-1980	HOND-1I	HOND-1I
	CB 450	1986-	HOND-1ID	HOND-1ID
	CB 650	1984-	HOND-1IDP	HOND-1IDP
	CB 750	1986-1991	HOND-1IP	HOND-1IP
	CB 900	1984-	HOND-4D	HOND-4D
	CB 1100	-1991	HOND-4DP	HOND-4DP
	CBX 500	1984-1987	HOND-4DP2	HOND-4DP2
	CBX 550	1984-	HOND-4I	HOND-4I
	CBX 650	1984-	HOND-4IP	HOND-4IP
	CBX 750	1986-1991		
	CR 500	1984-1987		
	CX 650	1984-		
	FT 500	1984-1987		
	GL 650	1984-		
	GL 1100	-1991		
	NS 400	1986-		
	VF 500	1984-1987		
	VF 750	1986-1991		
	VF 1000	-1991		
	VF 1100	-1991		
	VRF 750	1986-1991		
	VT 500	1984-1987		
	XLV 750	1986-1991		
	YT 1100	-1991		
	350 FOUR	1979-1981	HOND-7I	NE-6
	500 FOUR	1979-		NE-6P
	350 FOUR	1981-	HOND-4D	NE-6
	400 FOUR	1981-1982	HOND-4DP	NE-6P
	CB 400 N	1979-1981	HOND-4DP2	
	CB 400 N	1981-1982		
	CB 750 K	1980-		
	CM 400 T	1981-1982		
	CX 500	1981-1982		
	400 CBF	1979-	HOND-3I	NE-6
	500 CBT	-		NE-6P
	500 FOUR	1976-1979	HOND-2I	NE-6
				NE-6P
	500 FOUR K	1979-	HOND-4D	
	1100 GOLD W.	-	HOND-4DP	
	CB 650	-	HOND-4DP2	
	CB 750 F.	1980-		
	CB 750 FII	1981-		
	CX 500	1979-1981		
	500 R	1983-	VO-VBP1	VO-VBP1
	600 R	1983-		
	1200 G.W.	-1991		
	GL 1200	-1991		
	GL 1500	-1991		
	GX 1200 DL	-1991		
	VF 750 C	1982-1990		
	VF 750 CU.	1982-		
	VF 750 S	1982-		
	XL 350 R	1986-1991		
	XL 350 RF	1986-1991		
	500 R CROSS	1982-	HOND-4D	NE-8
	CB 250 N	1986-	HOND-4DP	
	CB 250 RS	1986-	HOND-4DP2	
	CB 750 C	1979-		
	CB 750 K	1979-1980		

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MARCA BRAND	MODELO MODEL			
HONDA	CB 900 B.	1982-		
	CB 900 F	1982-		
	CB 900 FII	1982-		
	CB 1100 R	-		
	CBR 250 F	1986-		
	CBX 400 F	1982-		
	CBX 400 FC	1984-		
	CBX 400 FII	1984-		
	CDI 125 6	1984-1986		
	FT 500	1983-1984		
	HAVEL 250	1986-		
	REBEL 250	1986-		
	XL 500 R	1982-1984		
	XL 500 S	1982-		
	XR 500 R	1982-1984		
	600 PROA.	1985-1991	HOND-4D	HOND-4D
	600 VTR.	1985-1991	HOND-4DP	HOND-4DP
	CBX 1000 S.S	-	HOND-4DP2	HOND-4DP2
	CX 500	1984-	HOND-4I	HOND-4I
	MTX 200 R	-1990	HOND-4IP	HOND-4IP
	NTV 650	1984-1992		
	ST 1100	-1991		
	TRX 200 SX	-1990		
	VF 400 F	1986-		
	VFR 400 R	1986-		
	XL 200	-1980		
	XL 200 PD	-1980		
	XL 500 R	1984-		
	XL 500	-1984		
	XL 600	1985-1991		
	XL 600 LM	1985-1991		
	XL 600 R	1985-1991		
	XL 600 RM	1985-1991		
	XL 600 RX	1985-1991		
	XR 500 R	1984-		
	600 V T.	1992-	HOND-4D	HOND-4D
	CB 750	1992-	HOND-4DP1	HOND-4DP1
	NTV 650	1992-1996	HOND-4DP2	HOND-4DP2
	NX 650 D	1993-		
	VFR 750	1986-		
	VT 600	1989-		
	650 G.W.	1983-1991	HOND-4D	HOND-4D
	ASPENCADE	-1991	HOND-4DP	HOND-4DP
	CB 250 N	1982-1985	HOND-4DP2	HOND-4DP2
	CB 250 RS	1982-1985		
	CB 400 L	1985-		
	CB 400 N	1982-		
	CB 550	1982-		
	CBR 1000	-1991		
	CBX 125	1984-		
	CBX 1100 6C.	-		
	CL 250 N	1982-1985		
	CL 250 S	1982-1985		
	CM 250 C	1982-1985		
	CX 500	1982-1984		
	ENTERSTAT	-1991		
	G.WING 1.2	-1991		
	GL 500	1982-		
	ST 1100 PE	1991-		

MARCA BRAND	MODELO MODEL			
HONDA	VT 500	1983-1984		
	X 400 R	1986-		
	XL 125 P.D	1984-1986		
	XL 125 P3	1986-		
	XL 125 PD	1984-1986		
	XL 125 R	1984-1986		
	XL 125 R3	1986-		
	XL 125 SD	1984-1986		
	XL 200 P3	1980-1991		
	XL 200 PD	1980-1991		
	XL 200 R	1980-1991		
	XL 200 R2	1980-1991		
	750 AFRICA	1991-	HOND-1D	HOND-1D
			HOND-1DD	HOND-1DD
			HOND-1DDP	HOND-1DDP
			HOND-1DP	HOND-1DP
			HOND-4D	HOND-4D
			HOND-4DP1	HOND-4DP1
			HOND-4DP2	HOND-4DP2
	750 FOUR	1970-	HOND-4D	
			HOND-4DP	
			HOND-4DP2	
			HOND-4I	
			HOND-4IP	
	750 RXLV	1985-	HOND-4I	HOND-4I
	750 XLV	1985-	HOND-4IP	HOND-4IP
	CB 125 T	1986-		
	CN 250	-1991		
	MTX 125 R	1986-		
	NX 125	1990-		
	NXR 650 A.	1988-1990		
	PC 800	1989-1991		
	SPACY SCOOT.	-		
	XL 250 R	-1991		
	BIG RED 125	1986-	HOND-1D	HOND-1D
	CBR 1000	-1992	HOND-1DD	HOND-1DD
	CN 250	1991-1994	HOND-1DDP	HOND-1DDP
	CRM 125	1990-1992	HOND-1DP	HOND-1DP
	CX 500	1984-1987		
	MTX 200	-1989		
	NH 125 PEAD	1986-		
	NTV 650	1984-1994		
	NX 650	1991-1994		
	PK 50 DX WA.	1992-		
	SA 50 M VIS.	1992-		
	SPACY	-		
	ST 1100	-1992		
	TRX 200	-1989		
	VF 400	1986-		
	VFR 400	1986-		
	VFR 750	1991-		
	XL 125	1984-1986		
	XL 125	1990-		
	XL 200	-1991		
	XL 250	-1991		
	XL 500	1984-		
	XL 600	1984-		
	XR 500	1984-		
	CAMINO S 50	-		NE-8

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MARCA BRAND	MODELO MODEL			
HONDA	CBX 900 RII	-		
	CB 125 S	1979-	HOND-4D	NE-6
			HOND-4DP	NE-6P
			HOND-4DP2	
			HOND-4I	
			HOND-4IP	
	CB 125 SI.	1982-	HOND-4I	NE-6
	XL 125	1982-1983	HOND-4IP	NE-6P
				NE-8
	CB 125 X	1982-	HOND-4I	NE-6
	CBX 125	1982-1983	HOND-4IP	NE-6P
	CS 125	1982-		
	CB 500	1994-1997	HOND-4D	HOND-4D
	CB 1000	1993-	HOND-4DP1	HOND-4DP1
	CBR 900 RR	1994-	HOND-4DP2	HOND-4DP2
	CBR 1000	1992-	HOND-4I	HOND-4I
	CRM 125	1998-	HOND-4IP1	HOND-4IP1
	NSR 125 F	1998-		
	NSR 125 R	1998-		
	NSR 125 R SP	1998-		
	CB 500S	1997-	HOND-24P	HOND-24P
	CBF 500	2004-		
	CBF 600	2004-		
	CBR 900 RR	1997-		
	CBR 1000 F	1997-		
	FORZA	2005-		
	NTV 650	1997-1998		
	NX 650	1997-		
	SFX 50	1997-		
	SH 50	1997-		
	SH 100	1997-		
	SJ 100 BALI	1997-		
	ST 1100	1997-		
	CB 550 F	1979-1982		NE-6
				NE-6P
	CB 650 CUST	-	HOND-4D	NE-8
	CB 650 SC	-	HOND-4DP1	
			HOND-4DP2	
	CB 750 F	1979-	HOND-7D	NE-6
			HOND-7I	NE-6P
	CB 750 FD.	1979-	HOND-7I	
	CBX 125	1983-1984	SUZU-13P	NE-6
	MH 125	1983-	SUZU-4I	NE-6P
	XL 125	1983-	SUZU-4IP	NE-8
	CBX 900	1984-	HOND-19	
			HOND-19D	
			HOND-19DP	
			HOND-19P	
	CG 125	1993-	HOND-26DP1	HOND-26DP1
	ECONO POW.00	1993-	HOND-26P1	HOND-26P1
	CMX 450 SC.	-1991	SUZU-13P	SUZU-13P
			SUZU-4I	SUZU-4I
			SUZU-4IP	SUZU-4IP
	CB 250	-1991	HOND-19	HOND-19
			HOND-19D	HOND-19D
			HOND-19DP	HOND-19DP
			HOND-19P	HOND-19P
			HOND-4I	HOND-4I
			HOND-4IP	HOND-4IP

MARCA BRAND	MODELO MODEL			
HONDA	DYLAN 125	2004-	ZA-9P1	ZA-9P1
	PHANTEON 150	2003-		
	PS 125I	2006-		
	PS 150I	2006-		
	SH 125I	2005-		
	SH 150I	2006-		
	LEAD 100	2003-	HOND-28P	
	MTX 125	1990-1992	HOND-19	HOND-19
	MX 125	1990-1992	HOND-19D	HOND-19D
			HOND-19DP	HOND-19DP
			HOND-19P	HOND-19P
			HOND-4D	HOND-4D
			HOND-4DP1	HOND-4DP1
			HOND-4DP2	HOND-4DP2
			HOND-4I	HOND-4I
			HOND-4IP1	HOND-4IP1
	NH 50	-1991	AF-6D	NE-8
	PA 50 DLX	-1991		
	PK 50 DX	-1991		
	PX 50 S	-1991		
	SA 50	-1991		
	PK 50	1993-	HOND-25P2	HOND-25P2
	SA 50 P	1993-	HOND-4I	HOND-4I
	SH 50	1993-1996	HOND-4IP1	HOND-4IP1
	SFX 50	1994-1995	HOND-28	
	SJ 50 BALI	1994-1995	HOND-28D	
			HOND-28DP	
			HOND-28P	
	SH 50	1991-1993	VO-VBP1	HOND-38DP2
				HOND-38P2
				VO-VBP1
	VFR 750	1989-1991	HOND-28	HOND-28
			HOND-28D	HOND-28D
			HOND-28DP	HOND-28DP
			HOND-28P	HOND-28P
	VRF 750	1989-1991	HOND-28DP	HOND-28DP
			HOND-28P	HOND-28P
ITALJET	ASCOT	1992-	YAMA-27	YAMA-27
	BAZOOKA	1992-	YAMA-27D	YAMA-27D
	TIFFANY	1992-	YAMA-27DP	YAMA-27DP
			YAMA-27P	YAMA-27P
	DRAGSTER	1998-	ZA-9P	ZA-9P
	FORMULA 50	1996-	ZA-4DP	
	PISTA	1994-	YAMA-27DP	YAMA-27DP
	SCOOP	1994-	YAMA-27P	YAMA-27P
KAWASAKI	400 CUSTOM	1991-	KAW-6P	KAW-6P
	750 CUSTOM	1991-		
	EN 500	1993-		
	KLX 650	-		
	TWIN CAM	1992-		
	VN 1500 SUMO	-		
	VN 1600	2003-		
	ZXR 400	1991-		
	ZXR 1100	1991-		
	ZZR 250	-		
	ZZR 600	-		
	ZZR 1100	1991-		
	400 GT	1980-1985	KAW-8	KAW-8
	400 KZ	1980-1985		

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MARCA BRAND	MODELO MODEL			
KAWASAKI	400 Z	1980-1985		
	400 ZR	1980-1985		
	550 LTD	1982-	KAW-3	KAW-3
	GPZ 250	-		
	GPZ 305	-		
	GPZ 450	-		
	GPZ 550	1982-1984		
	GPZ 600 R	-		
	GPZ 750	-		
	GPZ 750 R	-		
	GPZ 900 R	-		
	GPZ 1000	-		
	GPZ 1100	-		
	GPZ 1300	-		
	KL 250	-		
	KLR 250	-		
	VOYAGER	-		
	Z 250 C	-		
	Z 250 GP	-		
	Z 250 LTD	-		
	Z 305	-		
	Z 450	-		
	Z 550	1982-1984		
	Z 600	-		
	Z 750	-		
	Z 750 LTD	-		
	Z 750 TURBO	-		
	Z 900	-		
	Z 1000	-		
	Z 1100	-		
	Z 1300	-		
	900 ZI	-	KAW-4	KAW-4
	1000 GTR	1984-1991	KAW-3	KAW-5
	1300 Z	1986-1991	KAW-5	KAW-5P
	CS 250	1984-1986	KAW-5P	
	EX 400 R	1984-		
	GPZ 305	1984-		
	GPZ 550	1984-1990		
	GPZ 750	1984-1991		
	GPZ 900 R	-1986		
	GPZ 1000	1984-1991		
	GPZ 1100	1984-		
	GT 750	1984-1991		
	GTR 1000	1984-1991		
	KL 250	1984-1986		
	KLR 570	1984-1990		
	KLR 650	1988-1991		
	LTD 450	1984-		
	SR 650	1988-1991		
	TENGAI 650	1988-1991		
	VN 750 T.	1984-1991		
	Z 250	1984-		
	Z 305 B.	1984-		
	Z 400	1984-		
	Z 440	1984-		
	Z 550	1984-1990		
	Z 750	1985-1992		
	Z 1000 RZ	1984-1991		
	Z 1100	1984-		

MARCA BRAND	MODELO MODEL			
KAWASAKI	Z 1300	1986-1991		
	ZN 1300 V	1986-1991		
	ZR 550	1984-1990		
	ZX 550	1984-1990		
	ZX 1000	1984-1991		
	ZXR 750	1985-1992		
	AR 125	-1986		NE-6
	KDX 175	-		NE-6P
	KE 125	-1986		
	KE 175	-		
	KMX 125	-1986		
	KX 125	-1986		
	EN 500	-1991	KAW-21	KAW-21
	KLR 250	1985-1986		
	ER 5	2003-	KAW-6P	KAW-6P
	NINJA ZX- 6R	2003-		
	NINJA ZX- 7R	2003-		
	NINJA ZX- 9R	2003-		
	NINJA ZX-12R	2003-		
	Z 750	2004-		
	ZR 7	1999-		
	ZZR 1200	2003-		
	GLX 1100	1993-	KAW-5	KAW-5
	GPX 600	1986-1990	KAW-5P	KAW-5P
	GPZ 500	1987-		
	GPZ 500 S	1994-		
	GPZ 600	1986-1990		
	KDX 250 D	-		
	KL 250	1986-		
	KLE 500	1994-		
	KLR 250	1986-		
	KX 250	1986-		
	LTD 450 C.	1986-		
	SJ 50 BALI	1994-		
	Z 650	1983-		
	ZL 600	1990-1992		
	ZZR 600	1990-1992		
	GPZ 400	-	KAW-3	KAW-3
	GPZ 550	-	KAW-4	KAW-4
	LTD 450	-	SUZU-13P	
	Z 400	-	SUZU-4I	
	Z 400 TW.	-	SUZU-4IP	
	Z 440 LTD	-		
	Z 550 LTD	-		
	GPZ 750	-1984	KAW-3	
	Z 400 F	1981-1982		
	Z 400 J	1981-1982		
	Z 500	1981-		
	Z 750	1984-1985		
	KH 400	1978-	KAW-4	
	OH 400	1978-	SUZU-13DP	
	Z 400	1978-1981	SUZU-13P	
			SUZU-4D	
			SUZU-4DP	
			SUZU-4I	
			SUZU-4IP	
	KL 600 S	1986-1991	KAW-2D	KAW-2D
	KLR 600	1986-1991	KAW-21	KAW-21
	KLR 600	-	KAW-1D	KAW-1D

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MARCA BRAND	MODELO MODEL			
KAWASAKI	Z 440	-	KAW-1I	KAW-1I
	Z 650 F	1984-1991		
	Z 650 S	1984-1991		
	Z 650 SR	1984-1991		
	KLR 600 S	1994-1995	KAW-7P	KAW-7P
	KLR 650	1994-1995		
	NINJA ZX-9R	1994-1995		
	ZXR 750	1993-1994		
	ZZR 600	1994-1995		
	ZZR 1100	1993-1994		
	KLV 1000	2004-	SUZU-12DP	SUZU-12DP
	LDT 500	1995-	KAW-6DP	KAW-6DP
	VN 800	1995-		
	Z 250 A	1982-	KAW-2I	
	Z 250 C	1982-	KAW-8	
	Z 250 J	1982-	KAW-8D	
	Z 400	1978-1980	KAW-8	
	Z 400	1981-		
	Z 400	1981-1984	KAW-2I	
	Z 440 H	1982-	KAW-2D	
	Z 440 J	1982-	KAW-2I	
	Z 440 LTD	1982-		
	ZL 600 ELI.	1997-	KAW-5	
			KAW-5P	
	ZXR 400	1990-1991	KAW-2D	KAW-2D
	ZXR 1100	1990-1991		
	ZZR 1100	1990-1991		
KTM	ER 5	2003-	ZA-9P1	ZA-9P1
	MODELOS - MODELS	1988-	VO-VBP1	VO-VBP1
KYMCO	CX 50	1997-	HOND-4I	HOND-4I
	K 1250	1997-	HOND-4IP	HOND-4IP
	KB 50	1997-		
	SNIPER 50 DD	1997-		
	HEROISM	1997-	KYM-1DP	KYM-1DP
			KYM-1P	KYM-1P
LAMBRETTA	LUI 50	-		IMS-3
				IMS-3P
				NE-56
LAVERDA	50 ATLAS	1986-1990	ZA-1	ZA-1
	50 GAUCHO	1986-	ZA-1P	ZA-1P
	125 CU RIDE	1986-1990		
	125 FORMULA	1986-1990		
	125 GS LES.	1984-		
	125 L ELEG.	1984-		
	125 LB CUS.	1984-		
	125 LB SAB.	1984-		
	125 LB UNO	1984-		
	125 LESMO G	1986-1990		
	125 LZ CUS.	1984-		
	350 LESMO	1984-		
	600 ATLAS O	-		
	1000 SFC	1986-		
	VG 1000 R	-		
	50 LZ	-	NE-8	NE-8
	125 LZ	1978-	NE-6	NE-6
	125 LZ C.	1978-	NE-6P	NE-6P
	125 LZ S.	1978-	NE-8	
	500 4T	-	SUZU-13P	NE-6
	500 SFC	-	SUZU-4I	NE-6P

MARCA BRAND	MODELO MODEL			
LAVERDA	750	1976-	SUZU-4IP	
	1000	1978-		
	1000 JOTA	-		
	1000 JOTA 120	-		
	1000 RGS	-		
	1200	1978-		
	1200 TS	1978-		
	PHOENIX	2003-	ZA-8P	ZA-8P
LINCE	125 SERVETTE	-		CL-2I
	150 SERVETTE	-		CL-3I
	200 SERVETTE	-		
MAICO	GM STAR 250E	-		CL-2I
	GM STAR 500E	-		CL-3I
	GM STAR STD.	-		NE-6
				NE-6P
				NE-8
MALAGUTI	50 MDX	1986-1991	ZA-1	ZA-1
	50 MEX	1986-1991	ZA-1P	ZA-1P
	50 MFX	1986-1991		
	50 MGX	1986-1991		
	CUSTOM	1986-1991		
	FIFTY FULL	1986-		
	FIFTY HF 50	1986-1991		
	FIFTY TOP 50	1986-		
	RUNNER YLC	1986-1991		
	TOP 50	1986-1991		
	125	1986-		ZA-1
	125 RUNNER	1986-		ZA-1P
	CAVALCONE 80	-		
	CHOPPER 25	-		
	CHOPPER 40	-		
	CHOPPER 80	-		
	DRIBBLING	1986-		
	DROP	-		
	DUNE ES	1986-		
	DUNE KS	1986-		
	FIFTY	-		
	FIRE BIRD	-		
	GRIZLY UNO	-		
	MIX ENDURO	1986-		
	NEW DRIBLING	-		
	PULL CX	-		
	CENTRO SL	1994-	ZA-4DP	ZA-4DP
	CROSSER 50	1994-		
	F 10	1994-		
	PHANTOM	1994-		
	RS	1991-		
	F 10 JET	1992-	YAMA-2Z	YAMA-2Z
			YAMA-2ZD	YAMA-2ZD
			YAMA-2ZDP	YAMA-2ZDP
			YAMA-2ZP	YAMA-2ZP
			YAMA-3BP	YAMA-3BP
	FIREFOX F15	1986-1997	ZA-9P	ZA-9P
	MADISON	2003-		
	RST 50	1991-1992	ZA-13P	ZA-4DP
			ZA-4DP	
MALLORCA	125 MARKT	-	ZA-1	ZA-1
			ZA-1P	ZA-1P
	BIG	-		ZA-1

MARCA BRAND	MODELO MODEL			
MAGANCA	GTS 4 4M	-		ZA-1P
	GTS 5	-		
	LP	-		
	LPRL	-		
MBK	BOOSTER	1996-1997	ZA-4DP	ZA-4DP
	EVOLIS	1995-		
	FORTE	1995-		
	NEW SORRISO	1995-		
	BOOSTER	1998-	ZA-9P1	ZA-9P1
	KILIBRE	2003-		
	OVETTO	1998-		
	BOOSTER 50	-	YAMA-27	YAMA-27
	EVOLIS	-	YAMA-27D	YAMA-27D
	SCOOTER	-	YAMA-27DP	YAMA-27DP
	SORRISO	-	YAMA-27P	YAMA-27P
	TARGET	-	ZA-4DP	ZA-4DP
MBM	BREEZE LUSSO	-		ZA-1
	BULL	-		ZA-1P
	CRAZY	-		
	PONY	-		
	SOGNO	-		
MONTESA	250 ENDURO	-1991		CL-2I
	250 KING SC.	-1991		CL-3I
	348 TRIAL	-1991		
	360 ENDURO	-1991		
	CAPPRA 250	-1991		
	COTA 50	-1991		
	COTA 50 AR.	-1994		
	COTA 50 H20	-1994		
	COTA 122 C	-1991		
	COTA 125	-1991		
	COTA 200	-1991		
	COTA 242 T	-1991		
	COTA 247	-1991		
	COTA 250	-1991		
	COTA 304	-1991		
	COTA 307	-1991		
	COTA 330	-1991		
	COTA 335	-1991		
	COTA 348	-1991		
	COTA 349	-1991		
	COTA 350	-1991		
MORINI FRANCO	GIULIETTA O.	-		ZA-1
	LEM	-		ZA-1P
MOTO GUZZI	65 GT	1984-	IMS-5	NE-6
	650 NTX	1984-	IMS-5P	NE-6P
	850 LE MANS	1981-		NE-8
	850 T3 C.	1981-		
	850 T3-T4	1981-		
	V 35	1982-1984		
	V 35 II	1982-1984		
	V 35 IMOLA	1982-1984		
	V 50	1988-		
	V 50 C	1982-1984		
	V 50 C	1984-		
	V 50 CH.	1982-		
	V 50 III	1982-1990		
	V 50 III	1988-		
	V 50 MONZA	1982-1984		

MARCA BRAND	MODELO MODEL			
MOTO GUZZI	V 50 MONZA	1984-		
	V 50 TS	1982-		
	V 65	-		
	V 65	1984-		
	V 65 C	1984-		
	V 65 FL	1984-		
	V 65 II	1984-		
	V 65 LA	1984-		
	V 65 SP	1984-		
	V 65 TT	1984-		
	V 75	-		
	V 75	1984-		
	125 BX	1986-		NE-8
	125 CUSTOM	1986-		
	125 TT	1986-		
	125 TURISMO	-		NE-6
	850 T3	1986-		NE-6P
	DINGO	-		
	STORNELLO	-		
	125 TURISMO	1981-	IMS-5	NE-8
	254	-	IMS-5P	
	V 35	1984-		
	V 35 C	1984-1986		
	V 35 I.	1984-		
	V 35 II	1984-		
	V 35 III	1984-		
	V 35 IMOLA	1984-		
	V 1000 I LE.	1984-		
	V 1000 IO BO.	1984-		
	V 1000 II L.	1984-		
	250 ELECTR.	-	FEM-2D	NE-8
			FEM-2I	
	250 TS	-	FEM-2D	NE-6
	350 GTS	-	FEM-2I	NE-6P
	350	1979-	IMS-5	NE-6
	500	-	IMS-5P	NE-6P
	850 T5	1986-		
	SP 1000 II	1984-		
	V 1000 CALI.	1984-		
	V 1000 CONV.	1984-		
	V 1000 GT	1984-		
	V 1000 SP	1984-		
	V 1000 SP II	1984-		
	350 NEVADA	1984-	ZA-1	ZA-1
	750 NEVADA	1994-	ZA-1P	ZA-1P
	750	1979-	FEM-1D	NE-6
	850 LE MANS	1979-1981	FEM-1I	NE-6P
	850 T3	1979-1986	SIP-3	
	850 T3 C.	1979-1981		
	V 1000 C.	1979-		
	750 NTX	1990-	ZA-1	NE-8
	V 75 NTX	1990-	ZA-1P	
	850 GT	1986-	FEM-1D	NE-6
			FEM-1I	NE-6P
	1000 GT RL	1990-	IMS-5	ZA-1
	1000 GT RR	1990-	IMS-5P	ZA-1P
	1000 LE MANS	1990-		
	1000 S	1990-		
	1000 ST II	-		

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MARCA BRAND	MODELO MODEL			
MOTO GUZZI	1000 ST III	-		
	V 35 C	1986-		
	V 35 GT	1986-		
	V 35 NTX	1986-		
	V 35 TT	1986-		
	BREVA	2003-	ZA-9P1	ZA-9P1
	CALIFOR. EV	2003-		
	V 11	2003-		
	FALSAHARA	-	FEM-10	
	V 7 SPORT	-	SIP-3	NE-6
				NE-6P
	V 1000 G5	1979-	IMS-5	IMS-5
			IMS-5P	IMS-5P
MOTO MORINI	3 1/2 SPO.	1981-	FEM-10	NE-6
	3 1/2 V	1981-	FEM-11	NE-6P
	125 T	1981-		
	250	1981-		
	250 BIC	1981-		
	500 GV	-		
	500 KANGEROO	-		
	500 T/S	-		
	50 CORSARO	-		NE-6
	125 CORSARO	-		NE-6P
	250 KANGURO	1979-		
	250 STRADA	1979-		
	550	1979-		
	125 H	1984-	FEM-20	ZA-1
	125 KJ	1984-	FEM-21	ZA-1P
	350 COGUARO	1986-	AF-6D	ZA-1
	350 EXCALIB.	1986-		ZA-1P
	350 KANGURO	1986-		
	350 NEW YORK	1986-		
	350 XE	1986-		
	501 COGUARO	1986-		
	501 EXCALIB.	1986-		
	501 KANGURO	1986-		
	501 NEW YORK	1986-		
	500 CAMEL	-	AF-6D	NE-8
MOTOBI CAM	125 LT	-	LAS-X	NE-6
	SUPERMOBY 51	-		NE-6P
MOTOBI	254	-	IMS-5	NE-8
			IMS-5P	
MOTRON	3/TRE-RCV	-		ZA-1
	MST	-		ZA-1P
	RA PL 4P	-		
	SU 3R 1D	-		
	TAXI AP	-		
	TAXI ES 1D	-		
	COMPACT	1990-1991	ZA-1	ZA-1
	GL 4	1990-1991	ZA-1P	ZA-1P
	GTO	1990-1991		
	INVADER	1990-1991		
	SHOPPING	1990-1991		
	TAXI ES 1D	1990-1991		
	TAXI KS 5L	1990-1991		
MV AUGUSTA	125 S	-	FEM-11	
	125 SPORT	-		FEM-11
	350 SPORT	-		FEM-21
	350 S	-	AF-7I	AF-7I

MARCA BRAND	MODELO MODEL			
MV AUGUSTA			AF-7IP	AF-7IP
	750 S	-	SUZU-13P	NE-6
			SUZU-4I	NE-6P
			SUZU-4IP	
MZ	TOUR	1994-	ZA-4DP	
NORTON	850 COMMANDO	-	UN-3	
OMC	CITY	-		ZA-1
	ELITE	-		ZA-1P
	ELITE SL	-		
	ELS-SL	-		
	EXCLAIM	-		
	HI TECH	-		
	MARINER-SL	-		
	MUDDY	-		
	MUDDY JUNIOR	-		
	WILD ELITE	-		
	WILD MS	-		
	WILD TIGRE	-		
OSSA	125	-	CAS-1D	NE-6
	250 ENDURO	-		NE-6P
	350 ENDURO	-		
	250 DESERT	-		CL-2I
	250 EXPLORER	-		CL-3I
	250 FUEGO	-		
	250 ORANGE	-		
	250 SUPER	-		
	250 TRIAL	-		
	250 TU	-		
	250 TURISMO	-		
	250 YO	-		
	350 EXPLORER	-		
	350 ORANGE	-		
	350 TRIAL	-		
	TRIAL 303	-		
	TRIAL JELLOW	-		
PEUPOLI	COLORADO	-		ZA-1
	DAY LX/SA	-		ZA-1P
	DAY S S/K	-		
	GIULIETTA	-		
	MINI L SAM1K	-		
	OXFORD	-		
	OXFORD ROAD	-		
	TIR	-		
	VAI M03	-		
	VAI R	-		
	WILD	-		
PEUGEOT	BUXY	1995-	ZA-1	ZA-1
	FOR LUX	1994-		
	SPEEDAKE	1995-		
	SQUAB	1995-1996		
	SC 50 L SCO.	-	SUZU-13P	SUZU-13P
	SC 80 L SCO.	-	SUZU-4I	SUZU-4I
	ST 50 L SCO.	-	SUZU-4IP	SUZU-4IP
	SV 125 SCO.	-		
	SQUAB	1997-	NE-4SP	
	SV 50 GEO	1992-	NE-4S	NE-4S
	SV 80 GEO	1993-	NE-4SP	NE-4SP
	SV 125 GEO	1993-		

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MARCA BRAND	MODELO MODEL			
PGO	COMET	2000-	PGO-2P	
	PMS	2000-		
	PMX	2000-		
	RODOSHOW	2000-		
	TREX	2000-		
	SCOOTER	-	PGO-1	
PIAGGIO	APE 600 MP	1979-1981		AF-6D
	APE CAR	-	AF-9D	FAB-1
	APE CAR P3	-	AF-9DP	
	APE CARP 601	-	AF-9I	
			AF-9IP	
			FEM-1D	
			FEM-1I	
	APE P 50	-	FEM-1D	NE-6
	APE TM P 50	-	FEM-1I	NE-6P
	VESPA 50	1979-1983		
	VESPA 50 ES	1981-1983		
	APE TM 703	-	AF-9D	FAB-1
	NICA 125	-	AF-9DP	
			AF-9I	
			AF-9IP	
	BOSS 50	1986-		ZA-1
	BRAVO	1992-		ZA-1P
	BRAVO 50	1986-		
	CIAO	1992-		
	CIAO 50	1986-		
	GRILLO	1992-		
	GRILLO 50	1986-		
	SI	1992-		
	SI 50	1986-		
	BOXER 50	1982-1986		NE-8
	BRAVO 50	1982-1986		ZA-1
	CIAO 50	1982-1986		ZA-1P
	SI 50	1982-1986		
	COSA 125	1988-	ZA-2P	ZA-2P
	COSA 150	1988-		
	COSA 200	1988-		
	VESPA 50 PK	1986-		
	VESPA FL 2	1986-		
	VESPA PLURI.	1986-		
	VESPA RUSH	1986-		
	COSA 125 MA	1992-	FI-1	FI-1
	COSA 150 MA	1992-	FI-1P	FI-1P
	COSA 2 125	1993-	ZA-2P	ZA-2P
	COSA 2 150	1993-		
	COSA 2 200	1993-		
	COSA 200 MA	1992-		
	VESPA 125 E	1984-		
	VESPA P 125	-		
	VESPA P 125	1984-1991		
	VESPA PK 125	-		
	VESPA PX 125	1984-1991		
	VESPA PX 150	1984-1991		
	VESPA PX 200	1984-		
	FREE BL	1995-	ZA-7DP	
	HEXAGON 125	1996-	ZA-4DP	ZA-4DP
	QUARTZ	1992-	ZA-2P	ZA-2P
	SFERA	1992-	ZA-7DP	ZA-7DP
	VESPA 50	1992-		

MARCA BRAND	MODELO MODEL			
PIAGGIO	ZIP	1992-		
	SCATTO	-1991	ZA-13P	ZA-13P
	TOLEDO-SC	-		CL-2I
				CL-3I
	VESPA 125 E	1981-1984		NE-6
	VESPA 150	1979-		NE-6P
	VESPA 150 RA	1979-		
	VESPA 150 SV	1979-		
	VESPA P 80X	-		
	VESPA P 125X	1981-		
	VESPA P 150X	1981-		
	VESPA P 200X	1981-		
	VESPA PX 200	1986-		
	VESPA PX125E	1981-		
	VESPA 125 ET	1979-	FEM-1D	ZA-1
	VESPA 200 PX	1979-	FEM-1I	ZA-1P
	VESPA P 150X	1979-1981		
	VESPA 125ET3	-1979	FEM-1I	NE-6
				NE-6P
	VESPA PK 50	1984-1986	FI-1	FI-1
	VESPA PK 50S	1984-1986	FI-1P	FI-1P
RALEIGH	CICLI	-		LF-2
	CYCLES	-		UN-FP
RIZZATO	ATALA	1995-	ZA-4DP	
	HACKET AT12	1995-		
	HACKET RACL	1995-		
SUKI	50	-1992	BH-4	BH-4
	125	1992-		
SUZUKI	400 ENDURO	1979-	SUZU-13P	
	400 S	1979-	SUZU-4I	
	GS 400 T	-	SUZU-4IP	
	GT 250	1979-		
	GT 500	1979-		
	650 DJEBEL	-1991	SUZU-13P	SUZU-13P
	DR 125 S	-	SUZU-4I	SUZU-4I
	DR 250 S	1984-	SUZU-4IP	SUZU-4IP
	DR 400	1988-1985		
	DR 500	1984-1986		
	DR 600	1985-		
	DR 650	1990-1991		
	DR 750 BIG	1988-1991		
	DR 800 SL	1990-		
	GS 125 ES	1984-		
	GS 550	1984-1985		
	GS 850	1980-1982		
	RGT 125	-		
	TS 125 S	-		
	TS 125 X	-		
	ADDRESS	1992-	SUZU-11D	SUZU-11D
	ADDRESS 100	1994-	SUZU-11DP	SUZU-11DP
	DR 350 SE	1994-		
	DR 650	1992-		
	GS 400	1993-		
	GS 500	1989-		
	GS 750	1991-		
	GSF 400	1993-		
	GSF 500 EF	1993-		
	GSF 600	1995-		
	GSX 600	1989-		

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MARCA BRAND	MODELO MODEL			
SUZUKI	GSX 750	1989-		
	GSX 1100 S2	1992-		
	GSXR 750	1989-1996		
	GSXR 1100	1998-		
	RF 600 R	1993-		
	RF 900 R	1994-		
	RG 125	1995-		
	RS 650	1991-		
	VS 750	1989-		
	VS 800	1992-		
	VS 1400	1998-		
	VX 800	1998-		
	AH 50	1991-	YAMA-20I	YAMA-20I
	CP 50	1991-	YAMA-24IP	YAMA-24IP
			YAMA-28P	YAMA-28P
	AJ 50 ZZ	1995-	ZA-4DP	ZA-4DP
	AP 50	1995-		
	AN 125	1995-	YAMA-23DP	NE-8
	VS 600 GL	1995-	YAMA-23IP	
	VS 800 GL	1995-		
	CC 1	-	SUZU-13P	NE-8
	RV 90	-	SUZU-4I	
			SUZU-4IP	
	DL 1000	2003-	SUZU-12DP	SUZU-12DP
	DR 650 RSE	1996-		
	GS 500 F	2004-		
	GS 500 E	1995-		
	GSF 600	1995-		
	GSF BANDIT	2004-		
	GSX R1300	2004-		
	GSXR 750 SP	1995-		
	GSXR 750 W	1995-		
	GSXR 1000	2003-		
	GSXR 1100	1995-		
	GZ 250	2004-		
	LR GSX 600	2004-		
	SV 650 S	2003-		
	SV 1000 S	2003-		
	SV 650	2004-		
	SV 750	2004-		
	VL 800	2004-		
	V-STROM 650	2004-		
	V-STROM 1000	2004-		
	VZ 1600	2004-		
	DR 125 SE	1995-	YAMA-20D	NE-8
	LS 650	1995-	YAMA-20I	
	VS 1400 GLP	1995-	YAMA-28IP	
	DR 350	1997-	YAMA-20I	
	DR 350 S	1993-	YAMA-20D	NE-8
	DR 350 SM	1992-	YAMA-20I	
	DR 350 SN	1992-	YAMA-24DP	
	VS 750 J	-	YAMA-24IP	
			YAMA-28P	
	U 450 L	1980-	SUZU-5	SUZU-5
	GN 400	1995-	SUZU-5P	SUZU-5P
	GNX 250	1995-1991		
	GR 650	1982-		
	GS 450	1980-		
	GS 500	1984-1989		

MARCA BRAND	MODELO MODEL			
SUZUKI	GS 550	1982-1984		
	GS 750	1982-1987		
	GS 850	1982-1985		
	GSX 250 S	1985-1991		
	GSX 400	1985-		
	GSX 500	1989-		
	GSX 550	1985-		
	GSXR 1100	1991-		
	LS 650	1982-		
	LT 250 A	1985-1991		
	RG 250 R	1985-1991		
	ROV 250	1985-1991		
	GS 1000	1982-1985	SUZU-13P	SUZU-13P
	GSX 1100	1981-1985	SUZU-4I	SUZU-4I
	RG 500	1985-	SUZU-4IP	SUZU-4IP
			SUZU-5	SUZU-5
			SUZU-5P	SUZU-5P
	GSX 750	1981-1989	SUZU-13P	NE-8
			SUZU-4I	SUZU-13P
			SUZU-4IP	SUZU-4I
			SUZU-5	SUZU-4IP
			SUZU-5P	SUZU-5
				SUZU-5P
	GSXR 600	1997-	SUZU-12DP	
	GSXR 750	1997-		
	GT 550	1978-	SUZU-3I	
	GT 750	1978-		
	INTRUDER 1400	1993-	YAMA-19D	NE-8
	VS 800 GL	1993-1995	YAMA-19DP	
			YAMA-19I	
			YAMA-19IP	
			YAMA-23DP	
			YAMA-23IP	
			YAMA-29P	
	KATANA	1997-	ZA-4DP	
	KATANA R	2004-	ZA-9P1	ZA-9P1
	VS 750 INT.	1986-	YAMA-18D	YAMA-18D
			YAMA-18DP	YAMA-18DP
			YAMA-18I	YAMA-18I
			YAMA-18IP	YAMA-18IP
			YAMA-19D	YAMA-19D
			YAMA-19DP	YAMA-19DP
			YAMA-19I	YAMA-19I
			YAMA-19IP	YAMA-19IP
			YAMA-28D	YAMA-28D
			YAMA-28I	YAMA-28I
			YAMA-28IP	YAMA-28IP
			YAMA-22DP	YAMA-22DP
			YAMA-22IP	YAMA-22IP
			YAMA-23DP	YAMA-23DP
			YAMA-23IP	YAMA-23IP
			YAMA-24DP	YAMA-24DP
			YAMA-24IP	YAMA-24IP
			YAMA-29P	YAMA-29P
			YAMA-29P	YAMA-29P
SWM	124 RZ	-	AF-6D	NE-6
	200 GS	-		NE-6P
	EXPLORER 125	-		
	EXPLORER 350	-		

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MARCA BRAND	MODELO MODEL			
SWM	GS 125	-		
	GT 125	-		
	GTS 125	-		
	RS 125	-		
	RS 250	-		
	TL 329	-		
	350 XN	-	ZA-1	ZA-1
			ZA-1P	ZA-1P
	WPM 1	-		NE-6
				NE-6P
TESTI	CRICHET PULL	-		NE-6
				NE-6P
TRIUMPH	AMERICA	2006-	ZA-9P1	
	BONNEVILLE	2006-		
	DAYTONA	2006-		
	ROCKET III	2006-		
	SCRAMBLER	2006-		
	SPEEDMASTER	2006-		
	SPRINT ST	2006-		
	THRUXTON	2006-		
	TIGER	2006-		
	TRIDENT	-	UN-3	NE-6
				NE-6P
YAMAHA	250 COMPETI.	-	YAMA-3I	YAMA-3I
	600	-	YAMA-14I	YAMA-14I
	RD 400	-	YAMA-15D	YAMA-15D
			YAMA-15I	YAMA-15I
	400 BICILIN.	-	YAMA-17D	YAMA-17D
			YAMA-17I	YAMA-17I
	500	1979-	YAMA-9I	YAMA-9I
	500 ENDURO	1979-	YAMA-14I	YAMA-14I
	RD 500	1979-		
	TT 350	1995-		
	600 ACERBIS	1986-	YAMA-14D	YAMA-14D
	OHC 650	1986-	YAMA-14I	YAMA-14I
	RD 50 M	-		
	XT 50	-		
	AEROX	1998-	ZA-9P1	ZA-9P1
	BT 1100 BU.	2003-		
	MAJESTY 250	2005-		
	NEOS	1998-		
	VERSITY 300	2003-		
	AXIS	1995-	ZA-4DP	ZA-4DP
	BREEZE	1994-		
	BREEZE	1995-		
	SPY	1995-		
	BL 125 BE.	1984-1991	YAMA-18D	NE-8
	DT 125 BA.	1984-1991	YAMA-18DP	
	DT 125 BB.	1984-1991	YAMA-18I	
	DT 125 CE.	1984-1991	YAMA-18IP	
	DT 125 R	1984-1986	YAMA-19D	
	FZ 400	1984-	YAMA-15DP	
	FZR 400	1984-	YAMA-15I	
	FZR 600	1984-1992	YAMA-19IP	
	RD 350	1984-1991	YAMA-20D	
	RD 350 LC	1984-1991	YAMA-20I	
	RD 550	1984-	YAMA-20IP	
	RT 125 LL	1984-1991	YAMA-22DP	
	SCROW 225	1984-1991	YAMA-22IP	

MARCA BRAND	MODELO MODEL			
YAMAHA	SR 250	1984-1991	YAMA-23DP	
	SR 250 SE	1984-	YAMA-23IP	
	SR 250 SP.	1984-	YAMA-24DP	
	SR 500 G-S	1984-	YAMA-24IP	
	SR 600	1984-	YAMA-29P	
	TDR 125	1984-1991	YAMA-29P	
	TDR 250	1984-1991		
	TR 1	1984-		
	TZR 125	1984-1991		
	TZR 250	1984-1991		
	XD 250 LC	1984-		
	XJ 600	1984-		
	XJ 650 SP.	1984-		
	XJ 650 TT.	1984-		
	XJ 750 NS	1984-		
	XJ 750 SE.	1984-		
	XJ 900 F	1984-		
	XJ 900 S	1984-		
	XS 350	1984-1991		
	XS 850	1984-		
	XT 400 SP.	1984-		
	XT 500	1984-		
	XT 550	1984-		
	XT 600	1984-1991		
	XT 600 4V.	1984-1991		
	XT 600 N	1984-		
	XT 600 TE.	1984-1991		
	XT 600 YD.	1984-		
	XT 600 Z-ZA	1984-1991		
	XU 500 SE	1984-		
	XV 535	1984-		
	XV 1000 SE	1984-		
	XZ 550 LC-S	1984-		
	YZ 125 LC	1984-1991		
	YZ 250 LC	1984-1991		
	YZ 490	1984-		
	BL 125 BE.	1991-	YAMA-18D	NE-8
	DT 125 BA.	1991-	YAMA-18DP	
	DT 125 BB.	1991-	YAMA-18I	
	DT 125 CE	1991-	YAMA-18IP	
	DT 125 R	1991-1992	YAMA-19D	
	RD 350	1991-	YAMA-19DP	
	RD 350 LC	1991-	YAMA-19I	
	RT 125 LL	1991-	YAMA-19IP	
	SCROW 225	1991-	YAMA-20D	
	SR 250	1991-	YAMA-20I	
	TDR 125	1991-1992	YAMA-20IP	
	TDR 250	1991-		
	TT 350	1991-1995		
	TZR 125 R	1991-1992		
	TZR 250	1991-		
	XT 600	1991-		
	XT 600 4V.	1991-		
	XT 600 TE.	1991-		
	XT 600 Z-ZA	1991-		
	YZ 125 LC	1991-		
	YZ 250 LC	1991-		
	CR 50 Z	1992-	YAMA-27	YAMA-27
	CT 50 S	1992-	YAMA-27P	YAMA-27P

MOTOCICLETA
MOTORCYCLE

MARCA BRAND	MODELO MODEL			
YAMAHA	SCOOTER MBK	1991-		
	CT 50 SS	1995-	YAMA-27DP	YAMA-27DP
			YAMA-27P	YAMA-27P
	DT 125	-1995	YAMA-3D	YAMA-3D
	DT 125 LC.	-1995	YAMA-3I	YAMA-3I
	TX 650	1979-		
	TX 750	1979-		
	DT 125	1992-	YAMA-18D	YAMA-18D
	DT 125 B	1992-	YAMA-18I	YAMA-18I
	DT 125 R	1992-	YAMA-19D	YAMA-19D
	DT 125 Z	1992-	YAMA-19I	YAMA-19I
	TT 600	1993-	YAMA-20D	YAMA-20D
	TT 600 S	1991-	YAMA-20I	YAMA-20I
	TZR 125 R	1992-	YAMA-22DP	YAMA-22DP
	TZR 125 RSP	1992-	YAMA-22IP	YAMA-22IP
	XT 600 A	1993-	YAMA-23DP	YAMA-23DP
	XT 600 E	1991-	YAMA-23IP	YAMA-23IP
	XT 600 ZA	1991-1992	YAMA-24DP	YAMA-24DP
			YAMA-24IP	YAMA-24IP
			YAMA-28P	YAMA-28P
			YAMA-29P	YAMA-29P
	DT 125 CO.	1986-1992	ZA-1	ZA-1
	DT 125 LC.	1986-1992	ZA-1P	ZA-1P
	DT 125 R	1986-1991		
	DT 250	-	YAMA-14D	YAMA-14D
	DT 250 MX	-	YAMA-14I	YAMA-14I
	RD 250	-	YAMA-15D	YAMA-15D
			YAMA-15I	YAMA-15I
			YAMA-3D	YAMA-3D
			YAMA-3I	YAMA-3I
	FJ 1100	1984-	YAMA-21I	YAMA-21I
	FJ 1200	1984-	YAMA-21IP	YAMA-21IP
	FS 1200	1984-		
	FZ 600	1984-		
	FZ 600 GE.	1984-		
	FZ 750 A-B	1984-		
	FZR 600	1992-		
	FZR 1000	1984-		
	FZR 1000 E.	1984-		
	FZX 750	1984-		
	GENESIS FZR	1992-		
	RD 500 YP.	1984-		
	SUPER T. 750	1992-		
	TDM 850	1991-		
	TT 350	1984-1991		
	TT 600 S	1984-1991		
	V MAX 86	1984-		
	VMX 12 N	1984-		
	XJ 400	1984-		
	XJ 600 N	1984-		
	XJ 650 T	1984-		
	XJ 650 TU.	1984-		
	XJ 750 N	1984-		
	XJ 750 S.	1984-		
	XTZ 750	1984-		
	XTZ 750 T.	1984-		
	XV 500 SE	1984-		
	XV 750 SE	1984-		

MARCA BRAND	MODELO MODEL			
YAMAHA	XV 1000 V.	1984-		
	XV 1100	1984-		
	XZV 12 T	1984-		
	XZV 12 TD	1984-		
	XZV 13 TD	1984-		
	FRZ 600	1995-	YAMA-25	YAMA-25
	FRZ 600 R	1994-	YAMA-25D	YAMA-25D
	GTS 1000	1993-	YAMA-25DP	YAMA-25DP
	GTS 1000 ABS	1993-	YAMA-25P	YAMA-25P
	TDM	1996-		
	TDM 850	1995-		
	TRX 850	1995-		
	XJ 600 E	1995-		
	XJ 600 S D.	1995-		
	XJ 900 S D.	1995-		
	XT 500	1979-1984		
	XT 600 E	1995-		
	XTZ 660	1994-		
	XVS 110 D.S.	1998-		
	XVS 650	1996-		
	XVZ 1300	1996-		
	YP 250 MAJES	1996-		
	YZF 600	1996-		
	YZF 750 R	1993-		
	YZF 750 SP	1993-		
	YZF 1000	1996-		
	FS 1	-1986	YAMA-16D	YAMA-16D
	RD 125	-1986	YAMA-16I	YAMA-16I
			YAMA-3D	YAMA-3D
			YAMA-3I	YAMA-3I
	FZX 600 R	1994-	YAMA-19D	YAMA-19D
	TW 200	1994-	YAMA-19DP	YAMA-19DP
	FZX 600 R	1995-	YAMA-19I	NE-8
			YAMA-23IP	YAMA-25
			YAMA-25	YAMA-25D
			YAMA-25D	YAMA-25DP
			YAMA-25DP	YAMA-25P
			YAMA-25P	
			YAMA-29P	
	FZX 750	1995-	YAMA-18D	NE-8
			YAMA-22DP	
	RD 350	-	YAMA-3D	YAMA-3D
	XS 500 B	1979-	YAMA-3I	YAMA-3I
			YAMA-9D	YAMA-9D
			YAMA-9I	YAMA-9I
	RD 500 LC	1984-	YAMA-18D	NE-8
	XJ 550	1984-	YAMA-18DP	YAMA-21I
	XS 400	1984-	YAMA-18I	YAMA-21IP
			YAMA-18IP	
			YAMA-19D	
			YAMA-19DP	
			YAMA-19I	
			YAMA-19IP	
			YAMA-20D	
			YAMA-20I	
			YAMA-20IP	
			YAMA-21I	

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MARCA BRAND	MODELO MODEL			
YAMAHA			YAMA-21IP	
			YAMA-22DP	
			YAMA-22IP	
			YAMA-23DP	
			YAMA-23IP	
			YAMA-24DP	
			YAMA-24IP	
			YAMA-28P	
			YAMA-29P	
	RS 125 C.	-1980	YAMA-5D	YAMA-5D
			YAMA-5I	YAMA-5I
	SR 500 G	1979-1984	YAMA-14I	NE-8
	SR 500 S	1979-1984		
	XT 500	1979-1984		
	TDR 125	1992-	YAMA-18I	ZA-1
	TDR 125 R	1992-	YAMA-18IP	ZA-1P
	TDR 125 R	1990-1991	YAMA-19I	ZA-1
			YAMA-19IP	ZA-1P
	TT 600	1994-	YAMA-26D	YAMA-26D
	TT 600 E	1994-		
	XT 600 A	1994-		
	XT 600 E	1994-		
	TT 600	1995-	YAMA-26I	YAMA-26I
	XT 600 A	1995-	YAMA-24IP	YAMA-24IP
	XT 600 E	1995-	YAMA-28P	YAMA-28P
	TW 200	1995-	YAMA-19I	NE-8
			YAMA-23IP	
			YAMA-29P	
	XC 125 CYGN.	1995-	YAMA-18D	YAMA-18D
			YAMA-22DP	YAMA-22DP
	XS 500	1979-	YAMA-13D	YAMA-13D
	XS 500 EV.	1985-	YAMA-13I	YAMA-13I
	XS 750	1979-	YAMA-13I	YAMA-13I
	XS 1100	1984-	YAMA-13D	NE-8
	XS 1100 S	1984-	YAMA-13I	
	XT 250	1990-	YAMA-17I	NE-8
	YPUS 125	1990-		
	XT 400	-	YAMA-14D	NE-8
	YSR 50	1998-	YAMA-18D	NE-8
			YAMA-18I	
			YAMA-22DP	
			YAMA-22IP	

THE KEY TO EXCELLENCE

GLOBALLY UNLOCKING MILLIONS OF DOORS DAILY

REFERENCIA REFERENCE	TIPO TYPE
ALP-1D	ALARMA ALARM
ALP-1I	
ALP-2	
ALP-2D	
ALP-6	
ALP-6D	
CHI-1T	
COB-1P	
COB-2	
DOM-11D	
NE-68C1	
NE-68C2	
PO-2P	
STS-X5	
STS-X6	
VA-61C1	
VA-61C2	
ZA-3D	
CN-1D	AVION AEROPLANE
MIT-1I	
MIT-1IP	
MIT-2I	
MIT-2IP	
TOYO-25	
YA-11D	
YA-11I	
YA-2I	
YA-2ID	
ABU-13	BICICLETA BICYCLE
ABU-13D	
ABU-18DP	
ABU-18P	
ABU-3	
ABU-48	
ABU-4S	
ABU-64P	
ABU-6SP	
ABU-72P	
AF-19	
AF-19P	
AS-17D	
AS-2I	
AS-2ID	
AS-2IDP	
AS-2IP	
AS-2D	
AS-2I	
AX-1	
AX-1D	
AX-1DP	
AX-1P	
AX-2P	
AX-3DP	
CI-4DP	
CI-4IP	
CI-5DP	
CI-5IP	
COB-1P	
COB-2	

REFERENCIA REFERENCE	TIPO TYPE
FAR-1D	BICICLETA BICYCLE
FAR-1I	
FAR-2D	
FAR-2I	
FAR-3	
FAR-3D	
FAR-4D	
IMS-13	
IMS-13P	
IMS-5	
IMS-5P	
LAS-4	
LAS-5	
LAS-5D	
LAS-6	
LAS-6D	
LAS-KT	
LAS-TK	
LF-15	
LF-15D	
LF-1D	
LF-1I	
LF-5	
LUMA-1D	
LUMA-1I	
LUMA-2D	
LUMA-2I	
LUMA-3D	
LUMA-3I	
LUMA-4D	
LUMA-4I	
MO-1D	
MO-1I	
NE-3H	
NE-3HP	
NE-3I	
NE-3IP	
NE-3Z	
NE-3ZP	
RI-1D	
RI-1I	
RI-2D	
RI-2I	
RI-3D	
RI-3I	
STS-X6	
TOK-4D	
UN-1FS	
UN-2	
UN-3	
UN-4	
UN-FFE	
UN-FK	
UN-FP	
UN-FR	
UN-FS	
UN-MRN	
UN-NG	
VI-4DP	

REFERENCIA REFERENCE	TIPO TYPE
VI-4IP	BICICLETA BICYCLE
YA-11D	
YA-11I	
ZA-1	
ZA-1H	
ZA-1P	
ZA-3D	
ZA-4DP	
AF-19	CARAVANA CARAVANS
AF-19P	
AF-21	
AF-21P	
DOM-3D	
DOM-3I	
DOM-6D	
DOM-6I	
EX-1D	
FAB-1	
GH-GX	
GH-HX	
HU-SY	
IMS-13	
IMS-13P	
IMS-3	
IMS-3P	
IMS-5	
IMS-5P	
JUNI-2D	
LF-15	
LF-15D	
LF-1D	
LF-1I	
LF-5	
LF-6	
NE-6	
NE-6P	
UN-1FS	
UN-2	
UN-3	
UN-44	
UN-44D	
UN-FFE	
UN-FK	
UN-FP	
UN-FR	
UN-FS	
UN-FT	
UN-MRN	
UN-NG	
VO-N	
VO-NP	
VO-R	
WA-5DP	
WA-5IP	
WAS-1	
WAS-1I	
WAS-R	
WAS-RD	
YA-11D	

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REFERENCIA REFERENCE	TIPO TYPE
YA-11I	CARAVANA CARAVANS
YA-2I	
YA-2ID	
AF-8D	CARRETILLA ELEVADORA FORKLIFT
AF-8DP	
AF-8I	
AF-8IP	
AF-9D	
AF-9DP	
AF-9I	
AF-9IP	
BH-1	
BH-1P	
BH-2	
BH-3	
BH-4	
BH-5	
BH-6	
DAE-5P	
DAV-1	
DAV-1P	
FIA-1	
MERI-1D	
MERI-1DP	
PRE-1I	
TEU-1	
TOYO-2I	
AF-8D	CORTA CÉSPED LAWN MOWER
AF-8DP	
AF-8I	
AF-8IP	
AF-9D	
AF-9DP	
AF-9I	
AF-9IP	
BH-1	
BH-1P	
BH-2	
BH-3	
BH-4	
BH-5	
BH-6	
DAE-5P	
DAV-1	
DAV-1P	
FIA-1	
MERI-1D	
MERI-1DP	
PRE-1I	
TEU-1	
TOYO-2I	
AF-8D	ESCAVADORA EARTH MOVING MACHINE
AF-8DP	
AF-8I	
AF-8IP	
AF-9D	
AF-9DP	
AF-9I	
AF-9IP	

REFERENCIA REFERENCE	TIPO TYPE
BH-1	ESCAVADORA EARTH MOVING MACHINE
BH-1P	
BH-2	
BH-3	
BH-4	
BH-5	
BH-6	
CAT-1P	
CAT-2	
CAT-3	
DAE-5P	
DAV-1	
DAV-1P	
FIA-1	
MERI-1D	
MERI-1DP	
PRE-1I	
TEU-1	
TOYO-2I	
BAS-4	MOTOR MARINO BOAT ENGINES
BH-1	
BH-1P	
BK-4	
BK-4D	
BK-5D	
BK-5I	
BS-1I	
BS-4D	
BS-7	
BS-7D	
BS-8	
BS-8D	
BS-9	
BS-9D	
CHI-1	
CHI-2	
CHI-3	
CHI-4	
CHI-5	
CLU-1D	
CLU-1I	
CLU-3	
CLU-4	
CLU-5	
HUD-1	
HUD-1D	
KEN-1	
KEN-1D	
MIT-1I	
MIT-1IP	
MIT-2I	
MIT-2IP	
NE-1	
NE-1D	
NE-1DP	
NE-1P	
NE-5ID	
PLL-1	
WST-1D	

REFERENCIA REFERENCE	TIPO TYPE
WST-2D	MOTOR MARINO BOAT ENGINES
YA-11D	
YA-11I	
YA-2I	
YA-2ID	
YA-3I	
YA-3ID	
YA-8D	
YA-8I	
AF-19	PORTA ESQUIS SKI HOLDER
AF-19P	
AF-21	
AF-21P	
AF-5D	
AF-5I	
AF-6D	
AF-6I	
BL-2	
BL-3	
BL-4	
BL-4D	
ECH-1	
FAB-1	
FAB-1D	
FAB-1I	
FAB-2D	
FAB-2I	
GIU-1	
GIU-1D	
GIU-2	
GIU-2D	
IMS-1.3	
IMS-1.3P	
IMS-3	
IMS-3P	
IMS-5	
IMS-5P	
RO-5I	
SI-1D	
SI-2D	
SI-3	
SI-3D	
SI-4D	
VO-1	
ZA-4DP	
ABI-6I	TAPÓN DE GASOLINA PETROL CAP
ABI-7I	
ABI-8I	
AF-19	
AF-19P	
AF-21	
AF-21P	
AF-5D	
AF-5I	
AF-6D	
AF-6I	
BL-5	
BL-5D	
CAM-1D	

REFERENCIA REFERENCE	TIPO TYPE
CLI-1D	TAPÓN DE GASOLINA PETROL CAP
DAR-1	
FAR-1	
FAR-2	
FAR-1D	
FAR-1I	
FAR-2D	
FAR-2I	
FAR-3	
FAR-3D	
FAR-4D	
FIA-2	
GAS-1	
GAS-1D	
GIOB-1D	
GIOB-1DP	
GIOB-2I	
GIOB-2IP	
HA-1D	
HA-1I	
HU-P	
IMS-13	
IMS-13P	
IMS-3	
IMS-3P	
IMS-5	
IMS-5P	
LAS-1H	
LAS-R	
LAS-Y	
LAS-X	
LAS-Y	
NE-21P	
PJ-1	
PJ-2	
PJ-2P	
PJ-3	
PJ-K	
PJ-KP	
SI-1D	
SI-2D	
SI-3	
SI-3D	
SI-4	
SI-4D	
SI-5D	
VO-1	
VO-6D	
WAS-1	
WAS-3	
WAS-3P	
WAS-4	
WAS-4P	
WAS-5	
WAS-5P	
WAS-6	
WAS-6P	
WAS-8	
WAS-8D	

REFERENCIA REFERENCE	TIPO TYPE
AF-8D	TRACTOR TRACTOR
AF-8DP	
AF-8I	
AF-8IP	
AF-9D	
AF-9DP	
AF-9I	
AF-9IP	
BH-1	
BH-1P	
BH-2	
BH-3	
BH-4	
BH-5	
BH-6	
CAT-1P	
DAE-5P	
DAV-1	
DAV-1P	
FIA-1	
MERI-1D	
MERI-1DP	
PRE-1I	
TEU-1	
TOYO-2?	

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TRANSPONDER 2011

LLAVES TRANSPONDER

TRANSPONDER KEYS

JMA CHIPLESS TRANSPONDER KEYS

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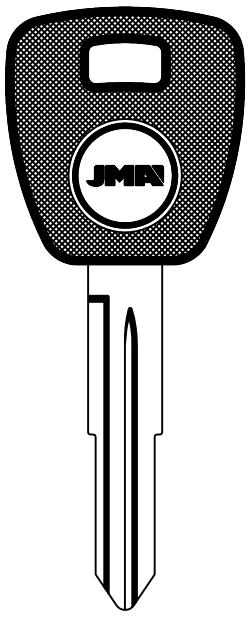

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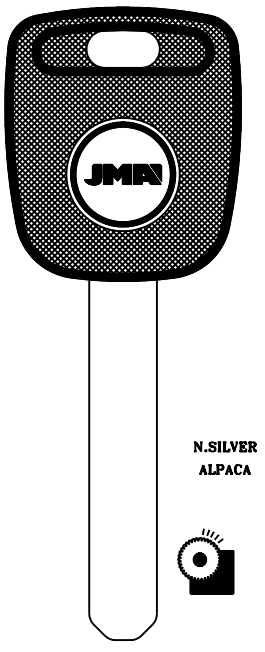
HD111PT CHIPLESS



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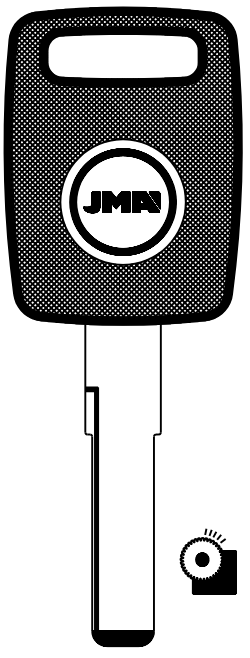

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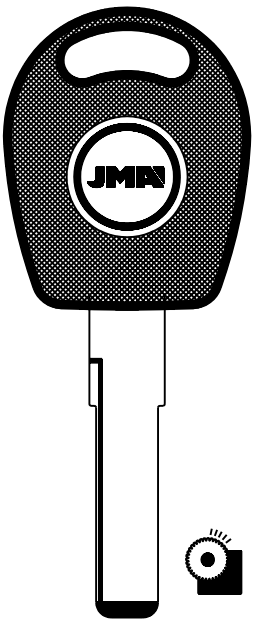
HU66AT6 CHIPLESS



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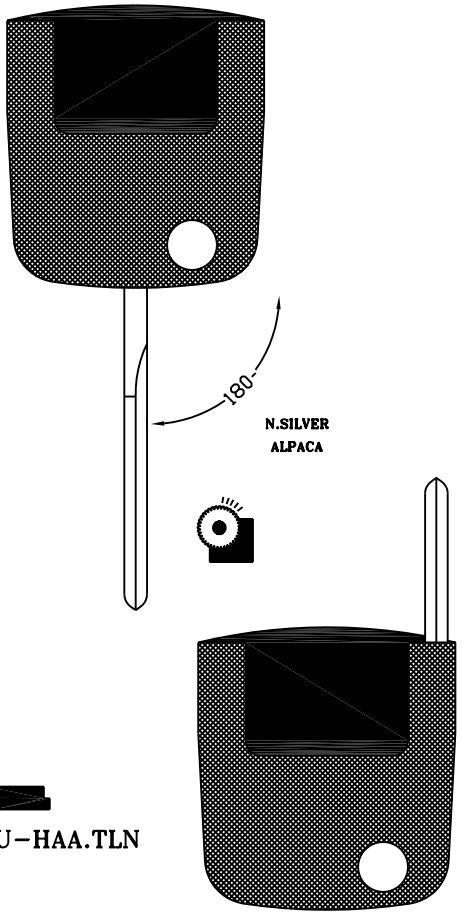

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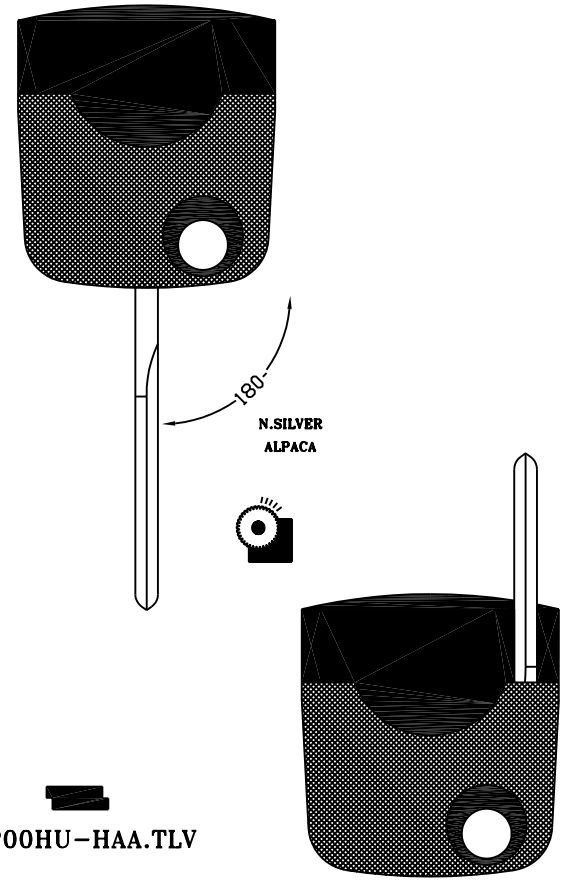

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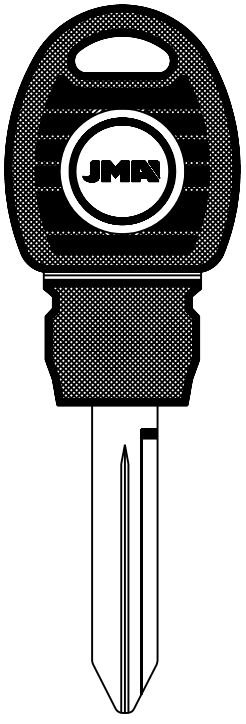
CHRYSLER-DODGE-JEEP-PLYMOUTH



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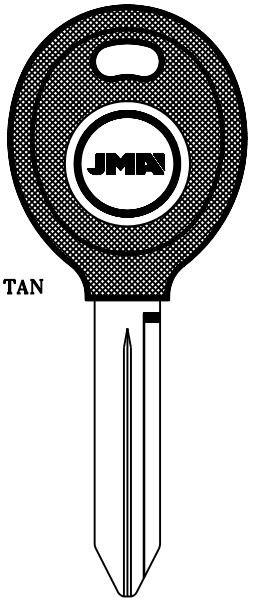

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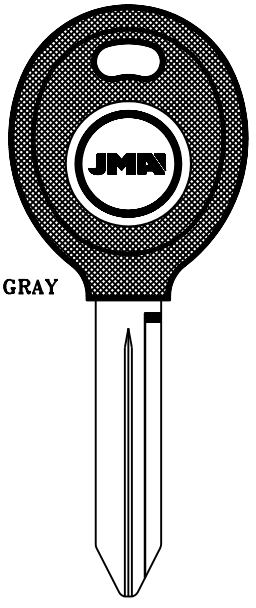

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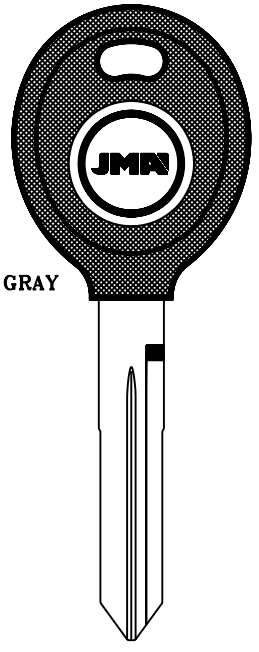

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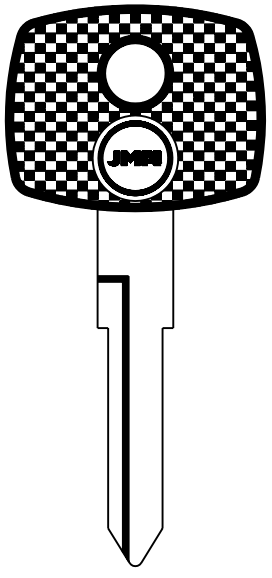

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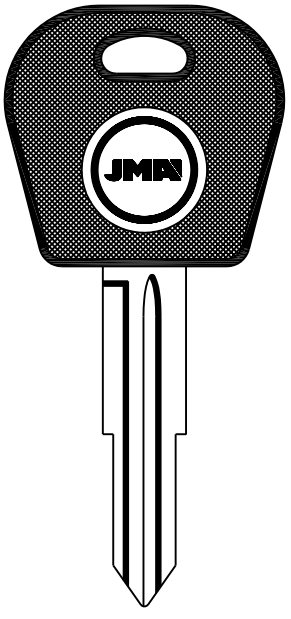

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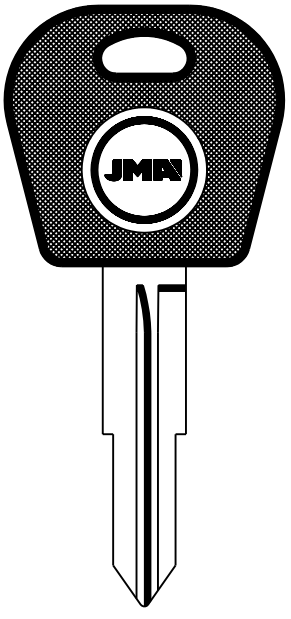

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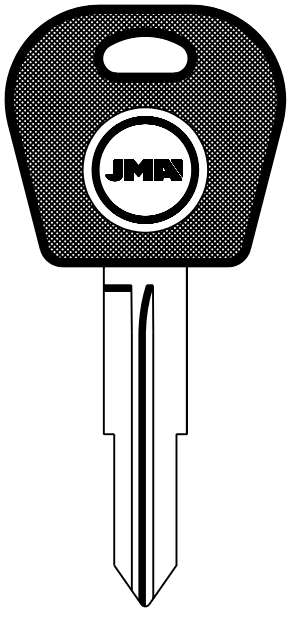

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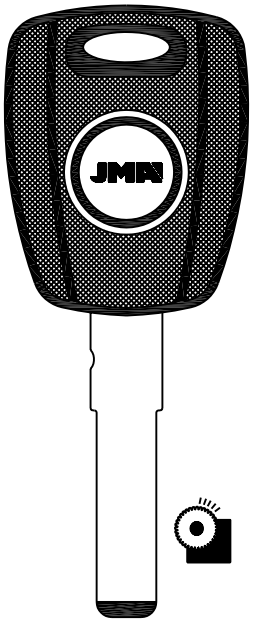
FIAT



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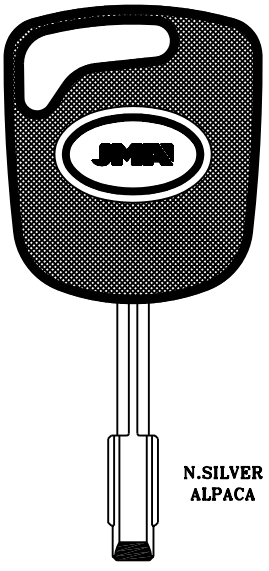

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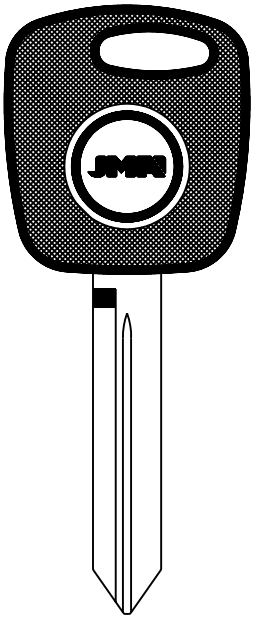

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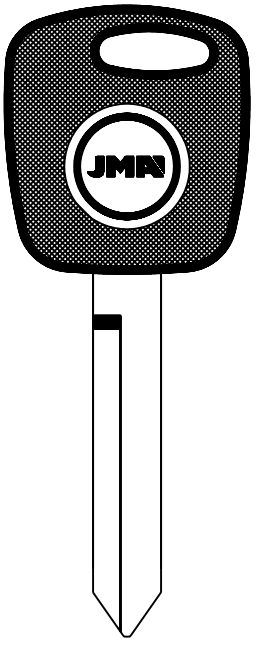

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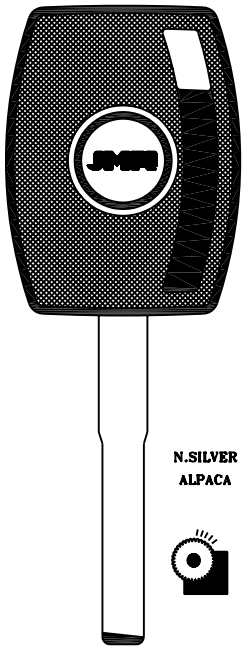

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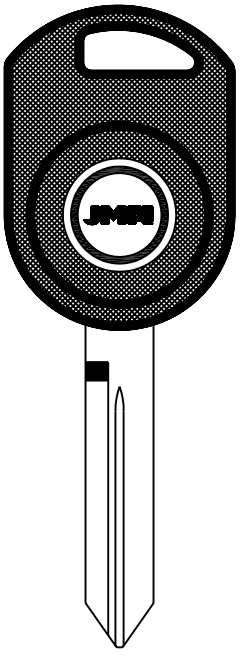

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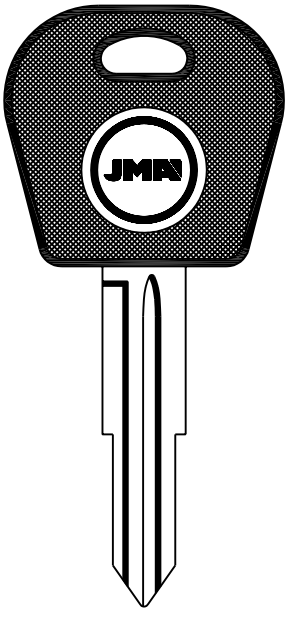

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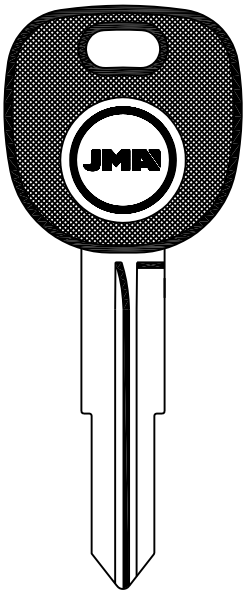

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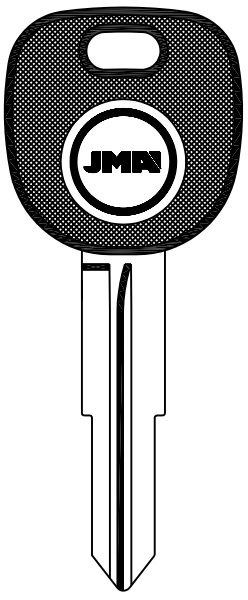

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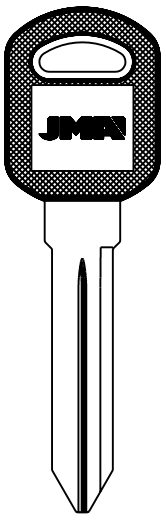

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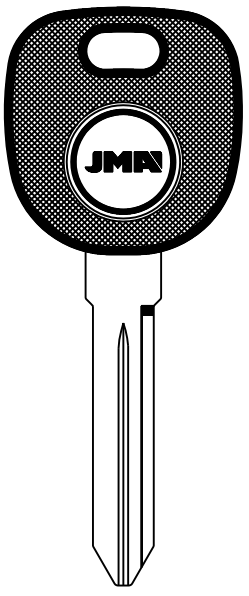

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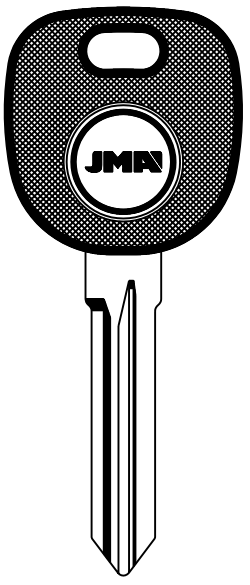

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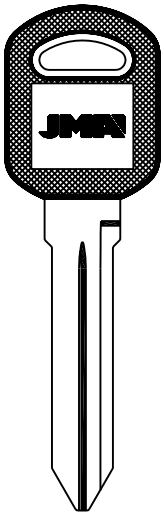

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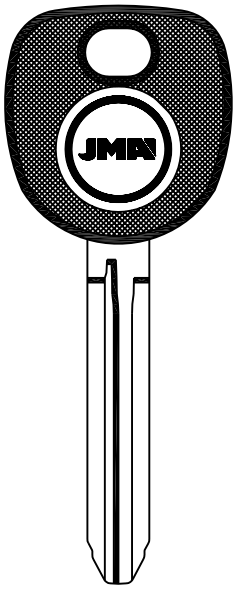

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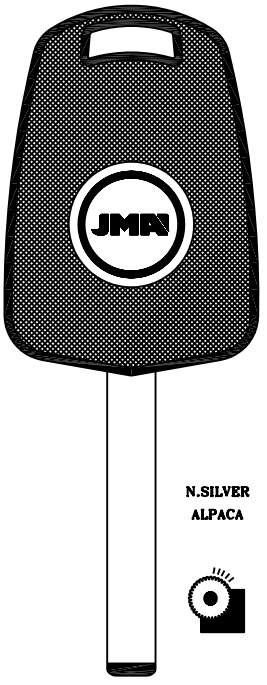

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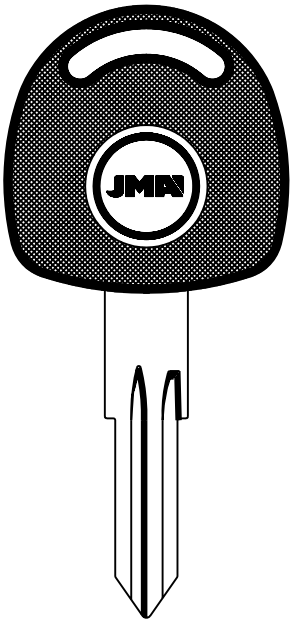

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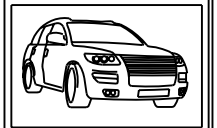

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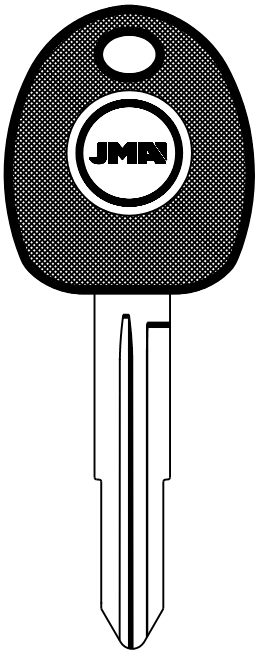

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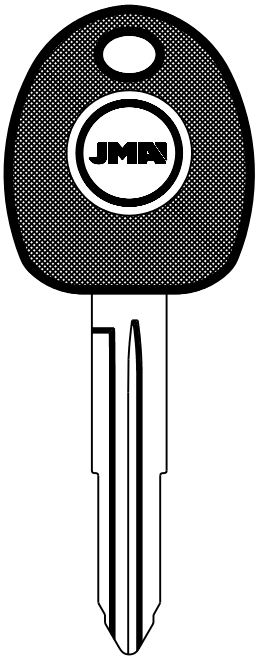

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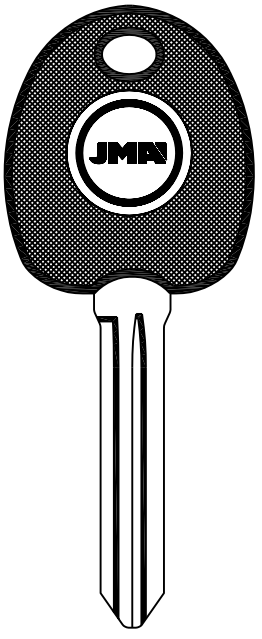

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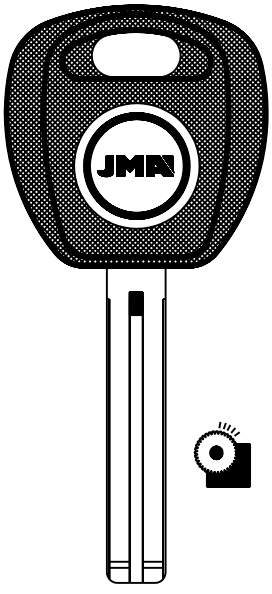

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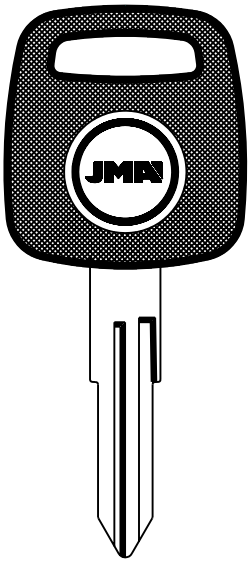
INFINITI-NISSAN



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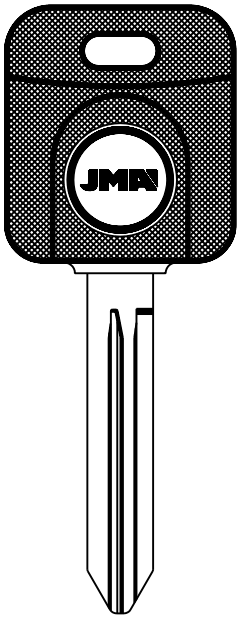

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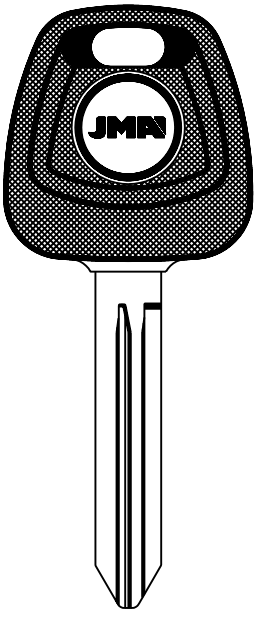

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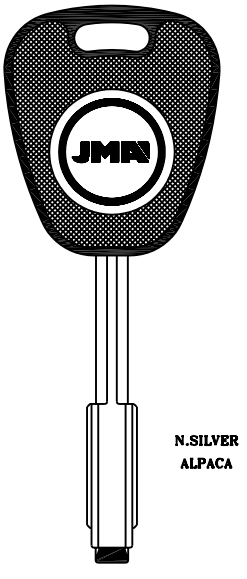

TP00JAU-1.P
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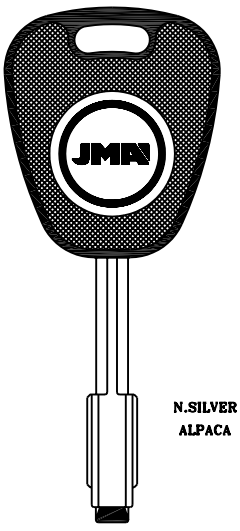
JAGUAR



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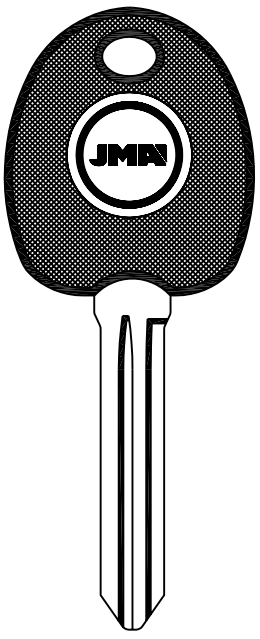

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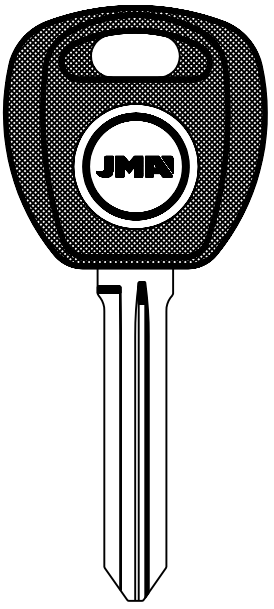

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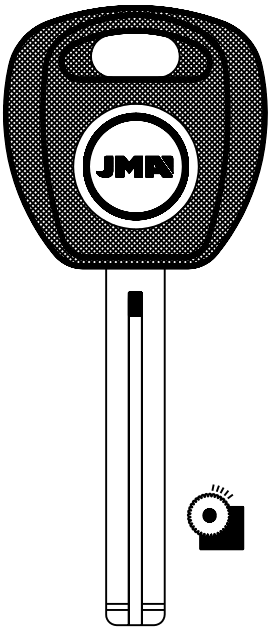

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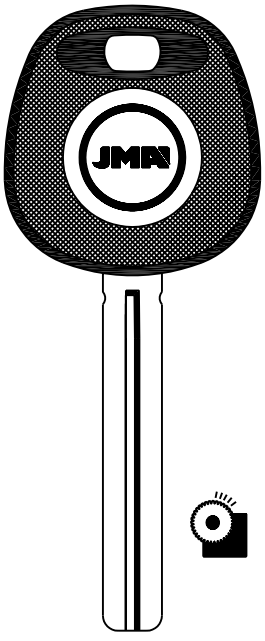

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TOY40BT4 CHIPLESS

TP00TOY0-30.P
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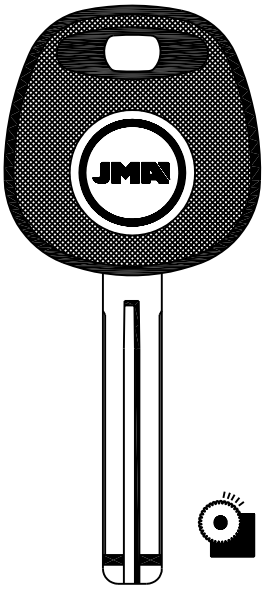

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TOY50PT CHIPLESS

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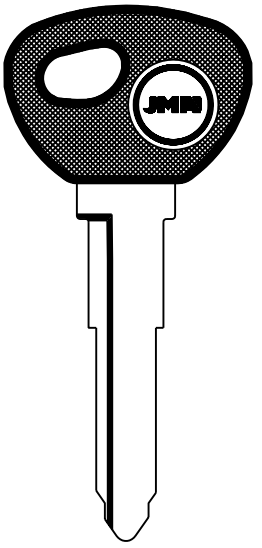

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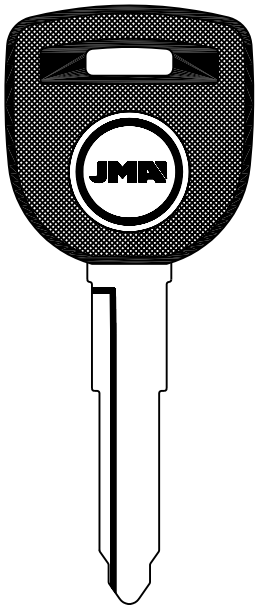

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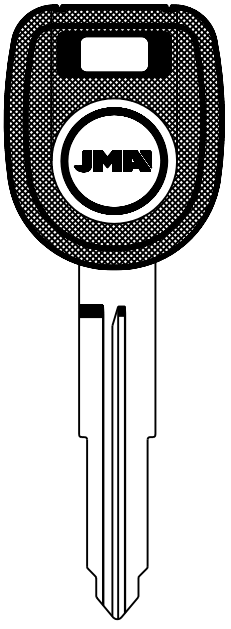

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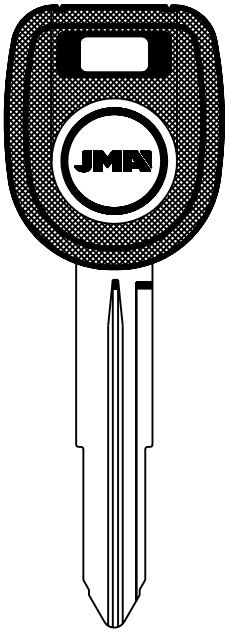

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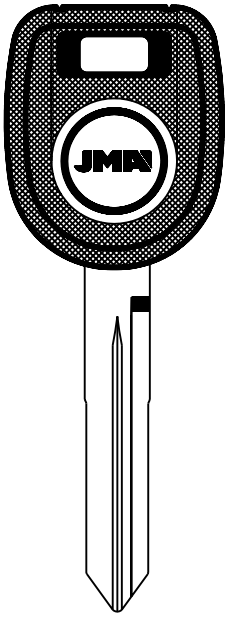

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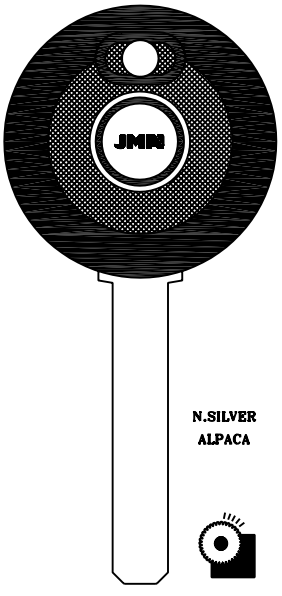
MIT9PT CHIPLESS
MIT13PT CHIPLESS
MIT16APT CHIPLESS

SAAB

TP00SAA-1.P
YM30T5 CHIPLESS

SMART



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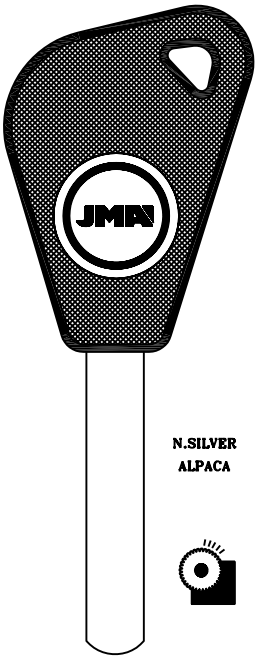

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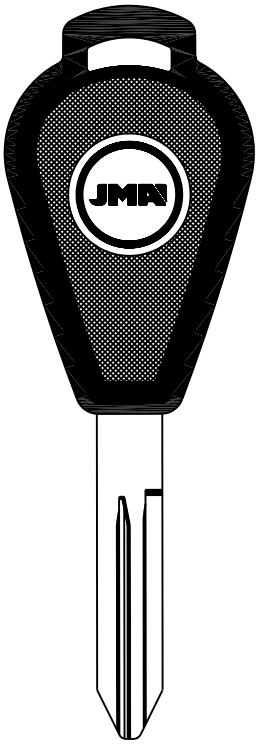

TP00SUB-3.P2
SUB4PT CHIPLESS

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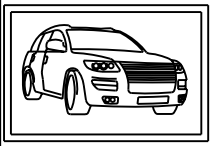

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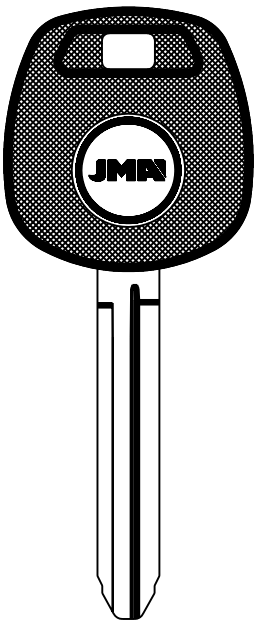

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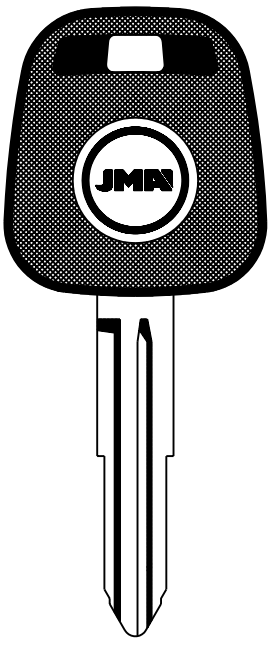

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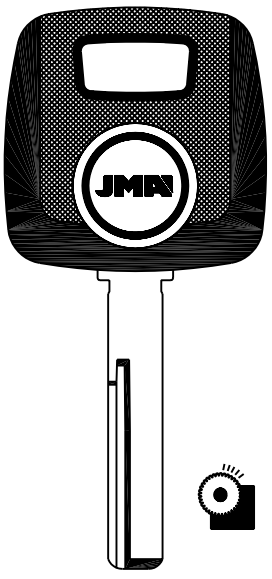

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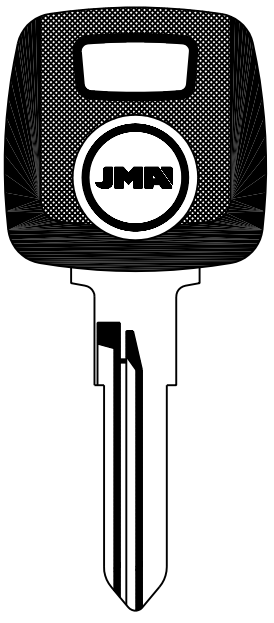

TP00NE-18.P1

VOLVO

TP00NE-40.P1

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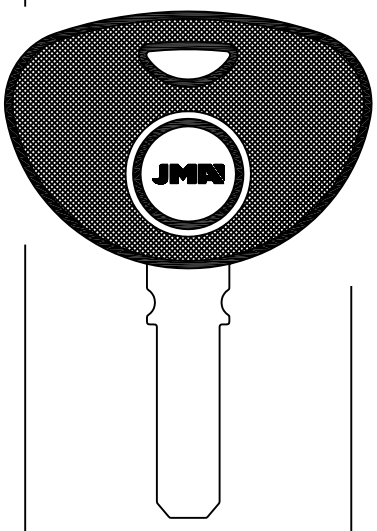
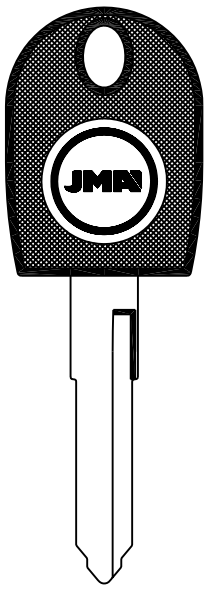
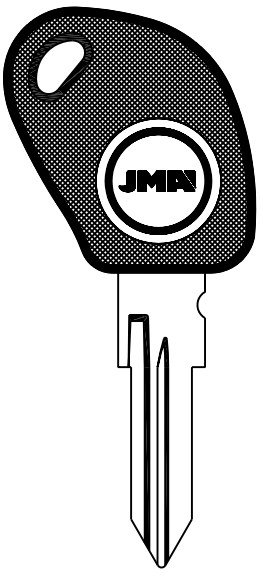
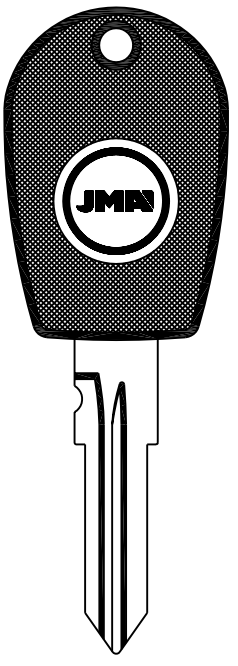
BMW	DUCATI	MOTORCYCLE	
			
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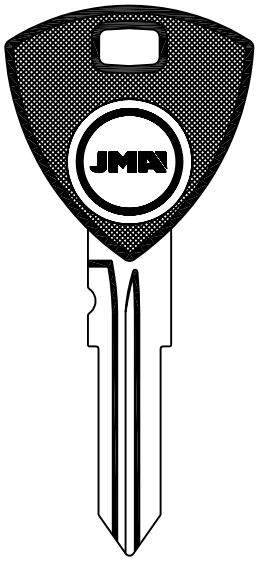
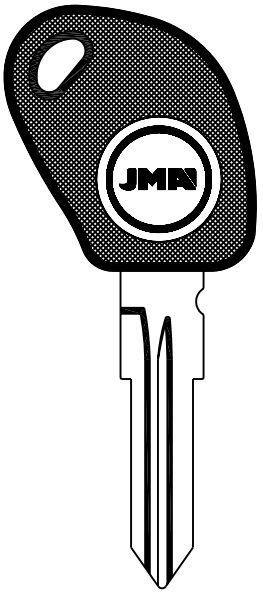
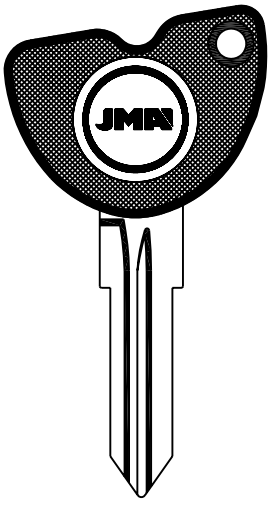
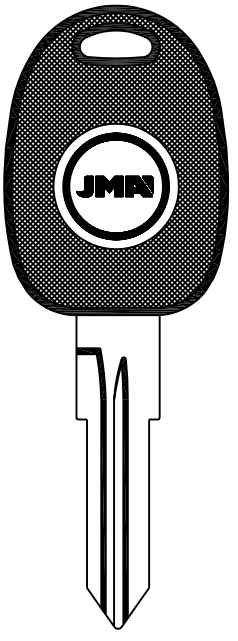
MOTORCYCLE			
			
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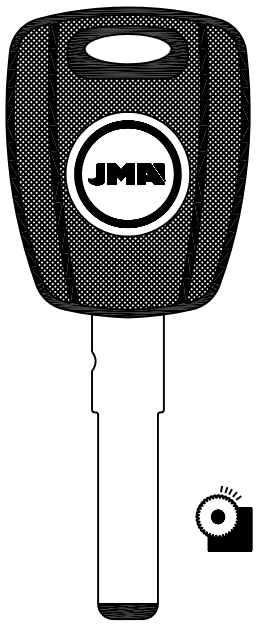

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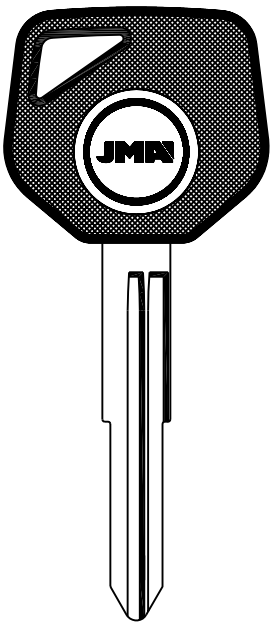

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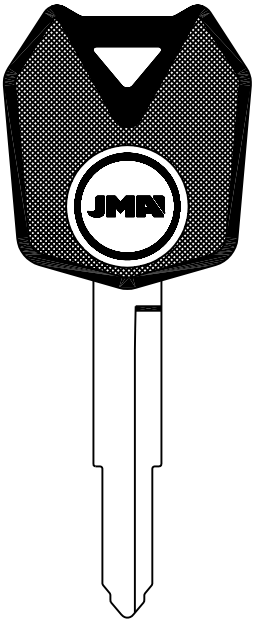

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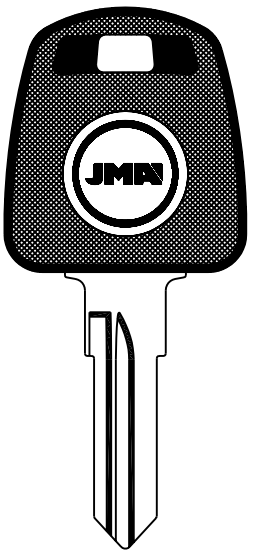

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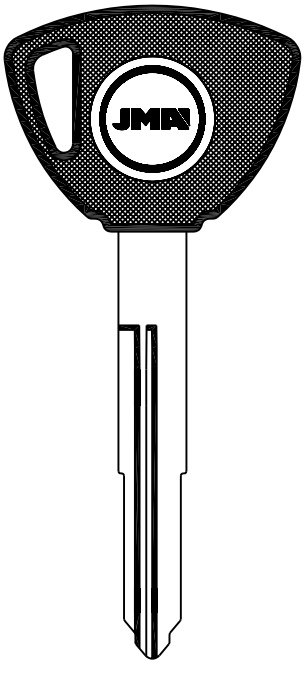

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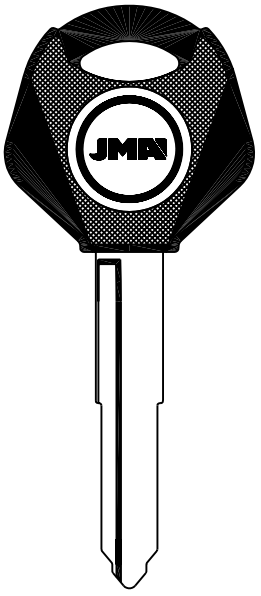

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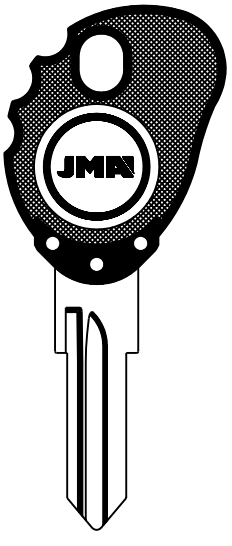

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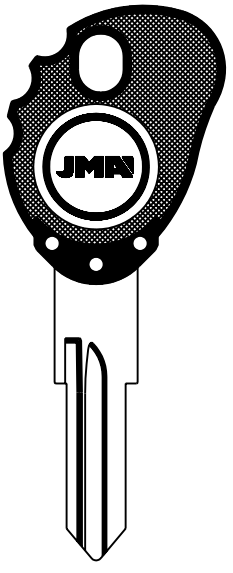

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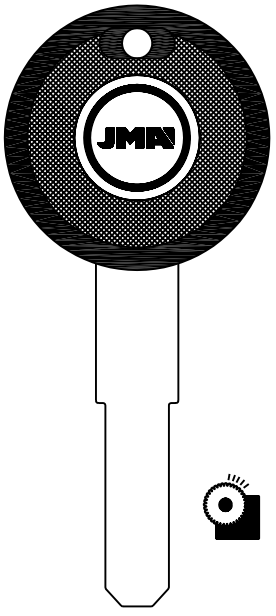
MOTORCYCLE



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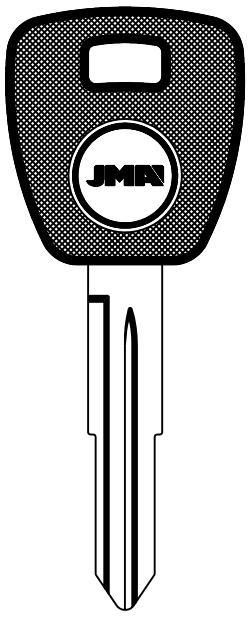
ACURA–HONDA



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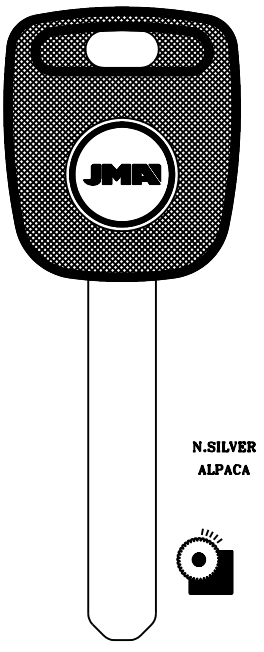

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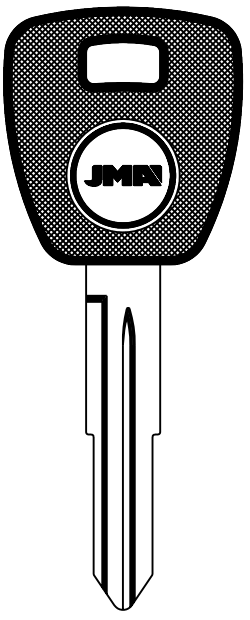

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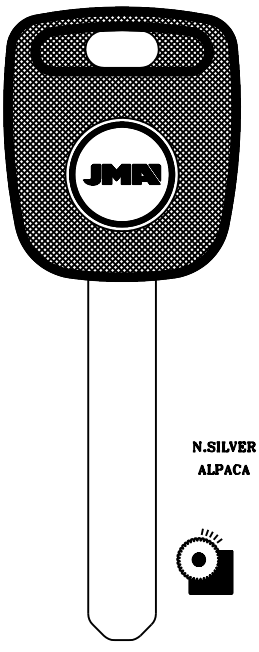

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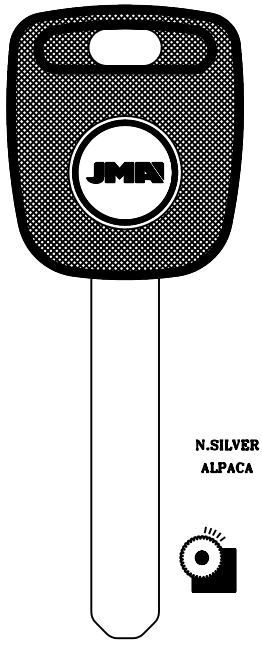

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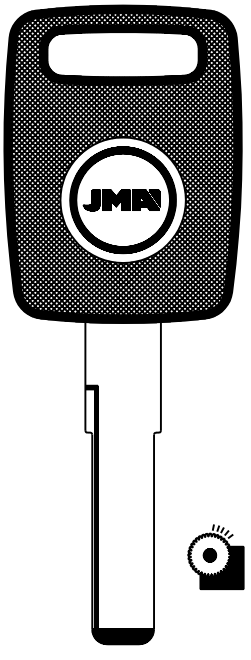

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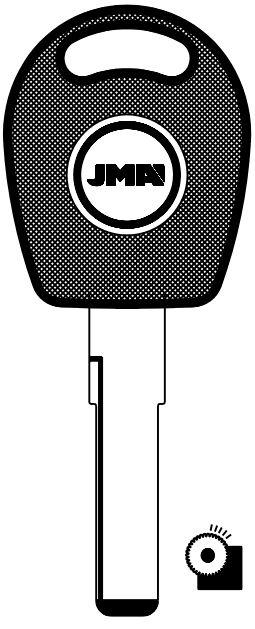

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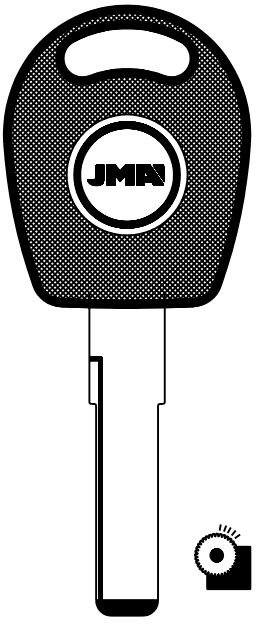

TP10HU–HAA.P1
HU66T6

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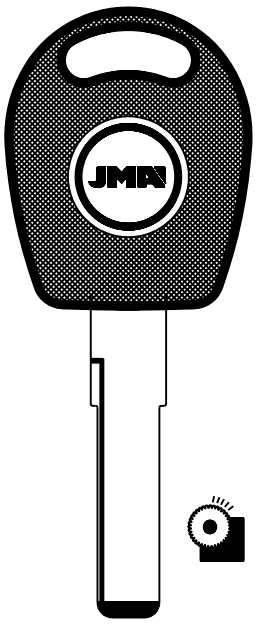
AUDI–VW–PORSCHE



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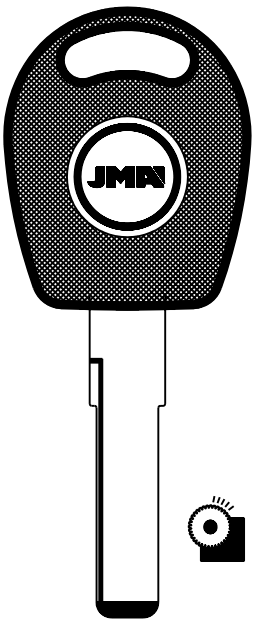

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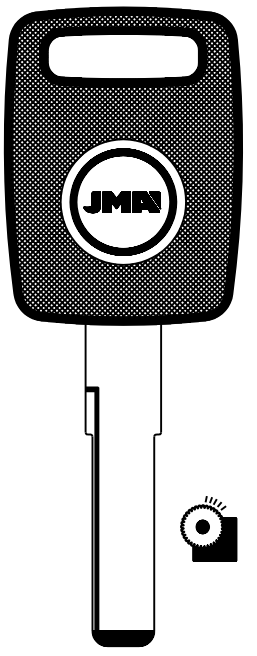

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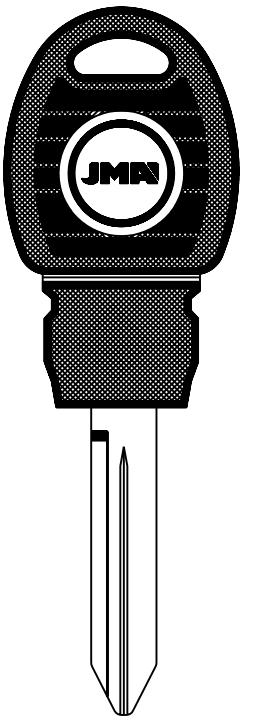
CHRYSLER–DODGE JEEP–PLYMOUTH



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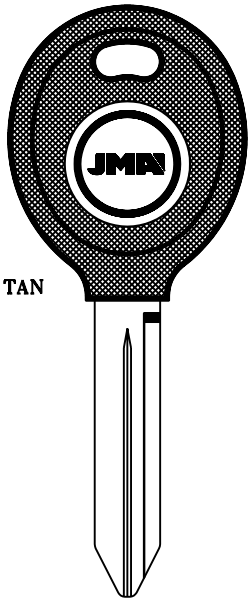
CHRYSLER–DODGE–JEEP–PLYMOUTH



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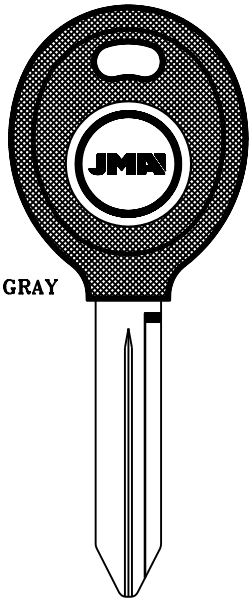

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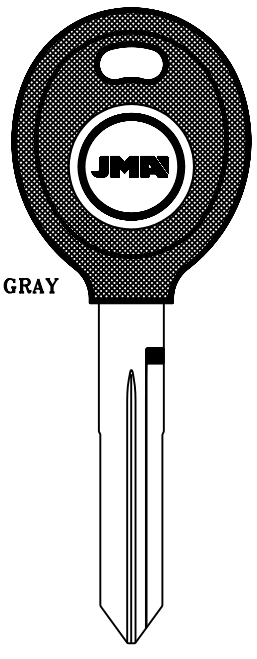

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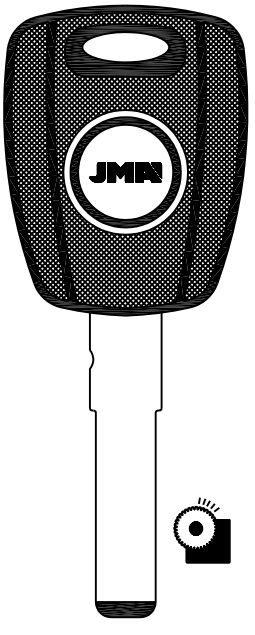
FIAT



TP12FI–16.P

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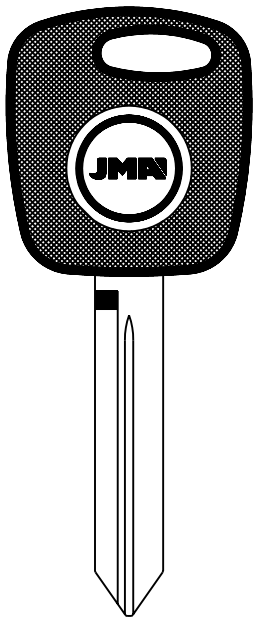
FORD–LINCOLN–MERCURY



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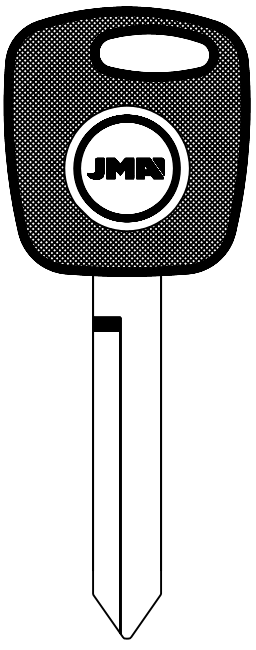

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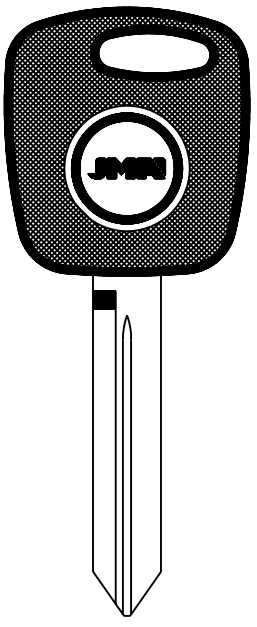

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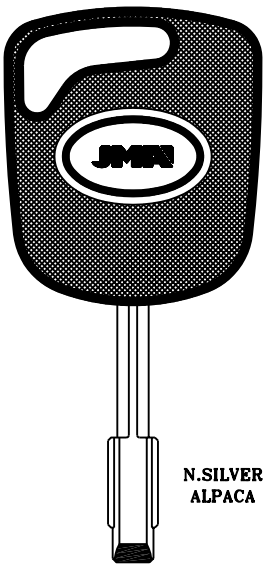
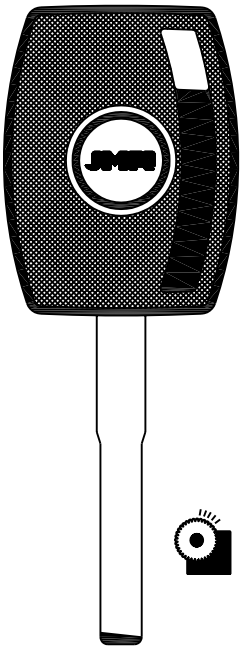


TP20FO–6.P

FORD–LINCOLN–MERCURY



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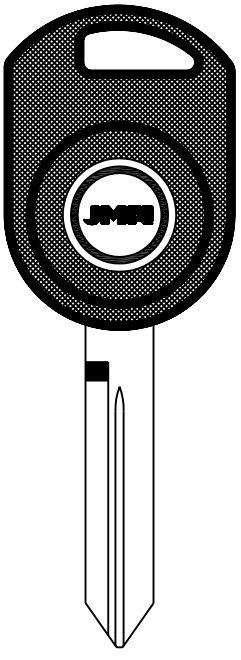

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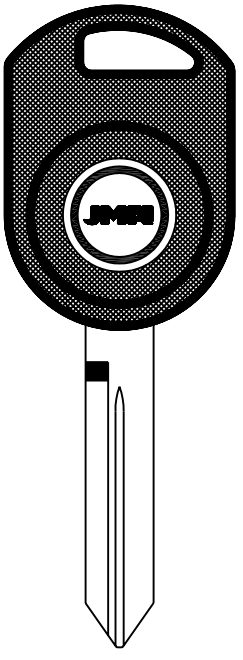

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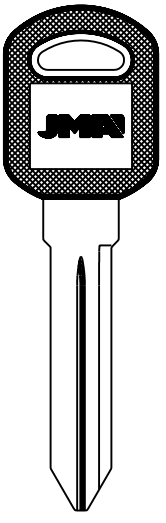

TP05GM–27V.P
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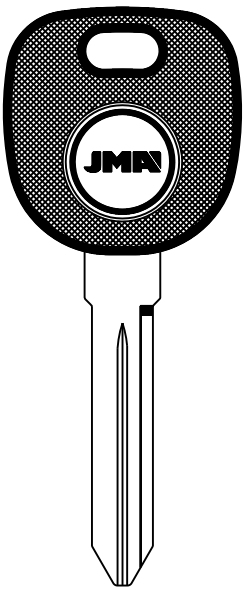
GM (BUICK-CADILLAC-CHEVROLET-GMC-PONTIAC-SATURN)



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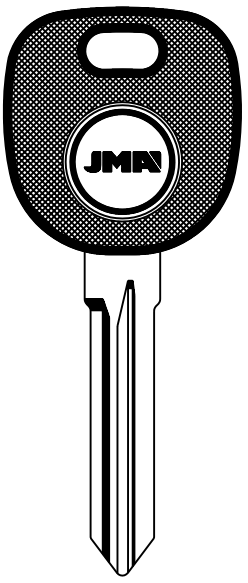

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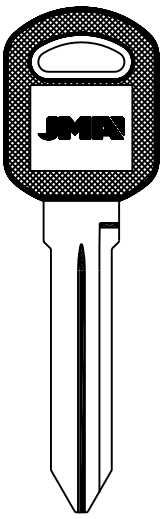

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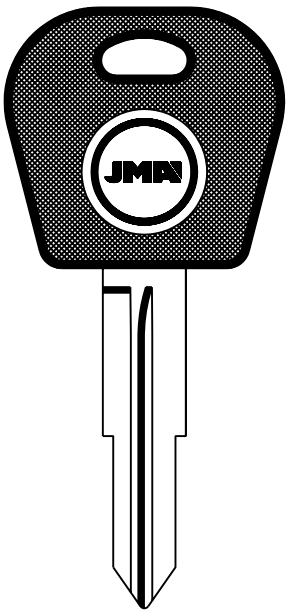

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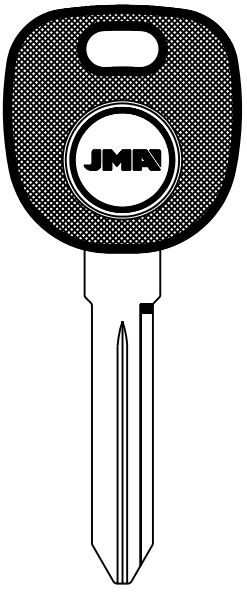
GM (BUICK-CADILLAC-CHEVROLET-GMC-PONTIAC-SATURN)



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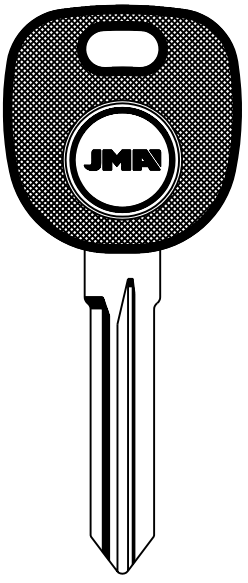

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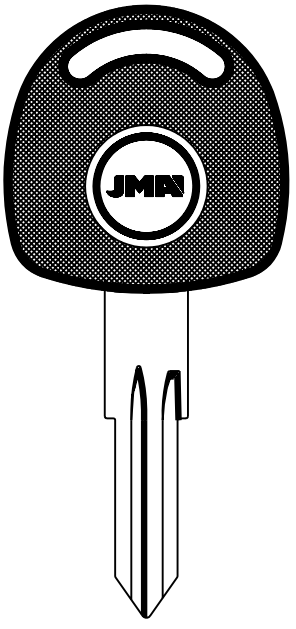

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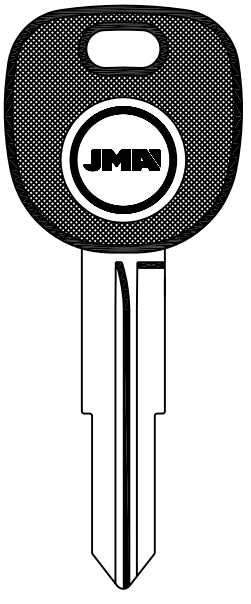

TP12DAE-4.P2
B114PT

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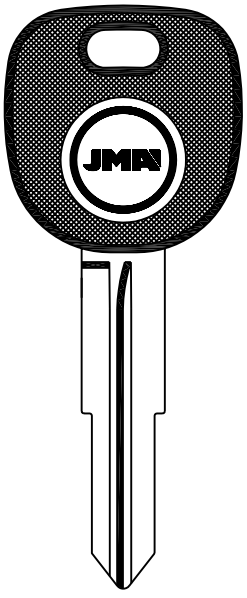
GENERAL MOTORS



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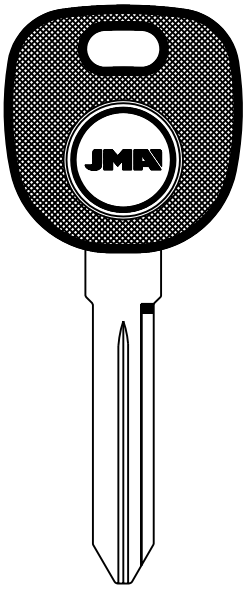

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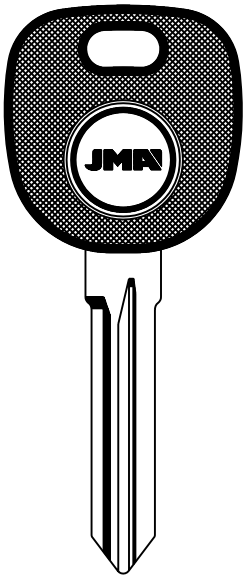

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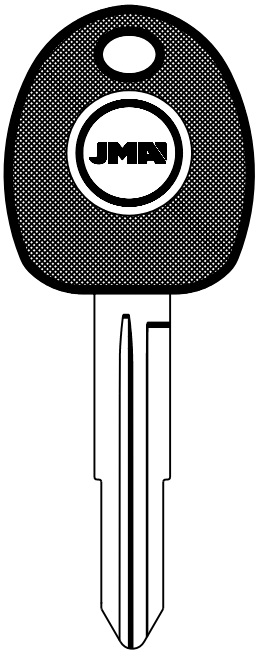

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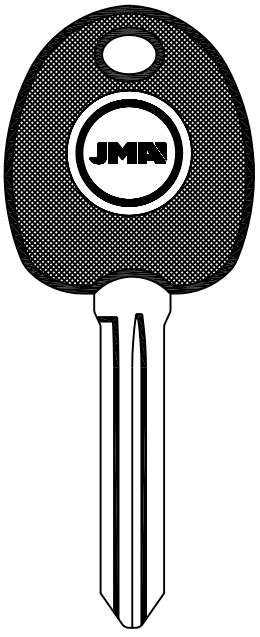

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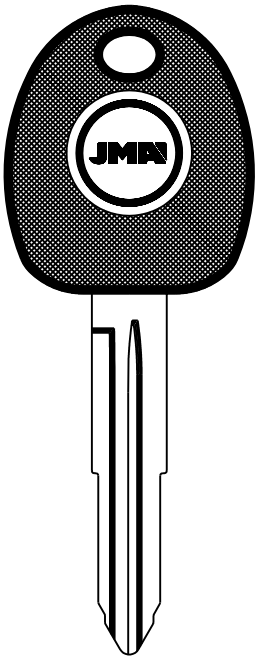

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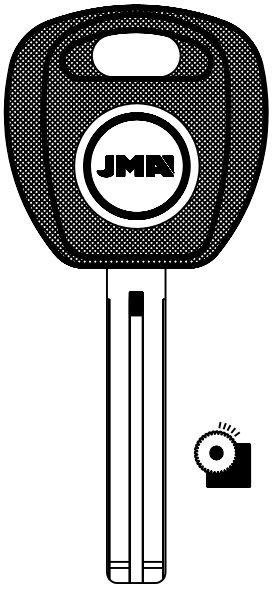

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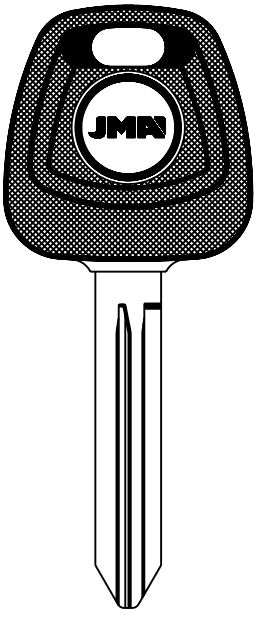

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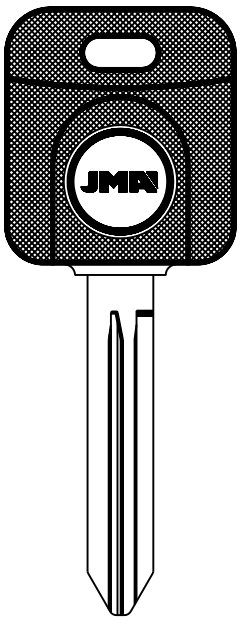

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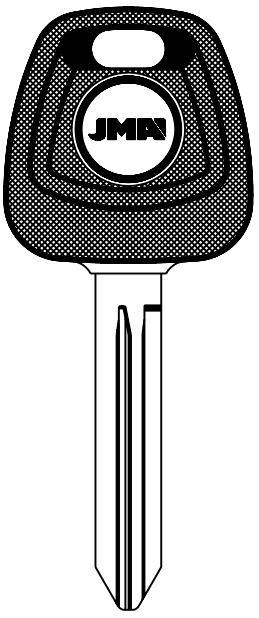

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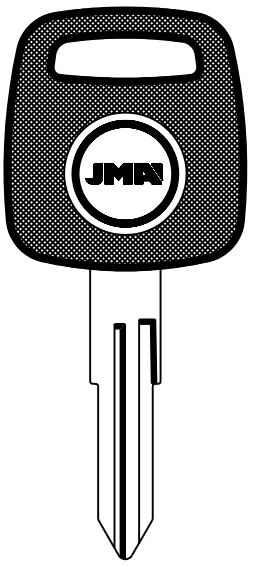

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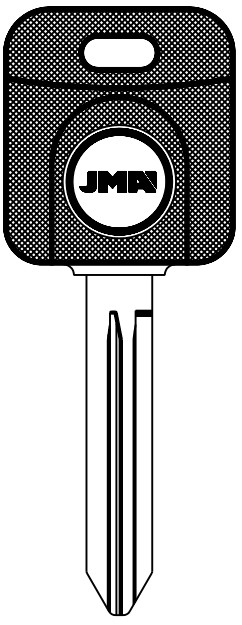

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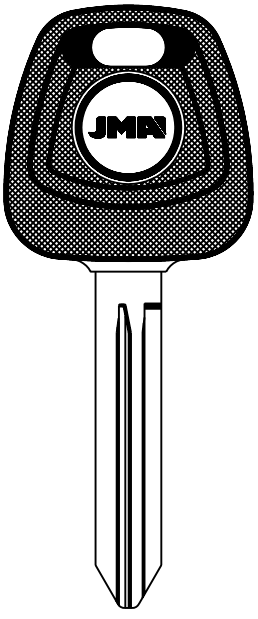

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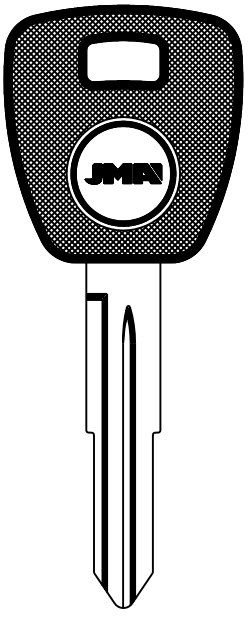

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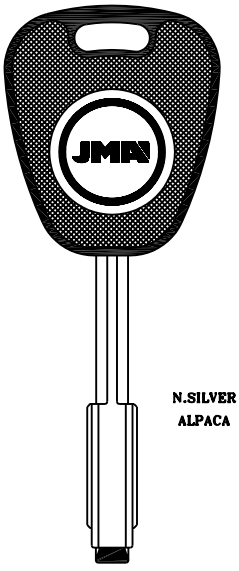

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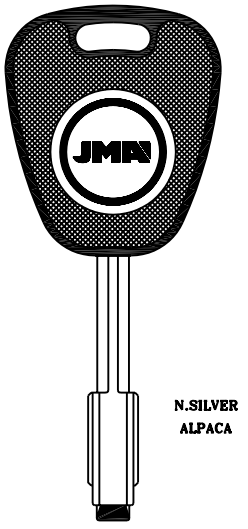

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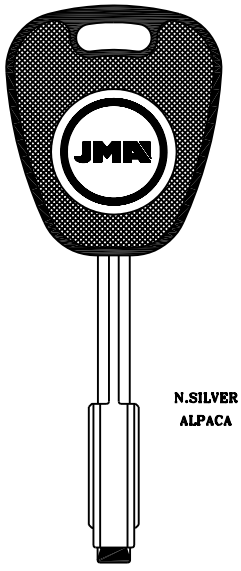

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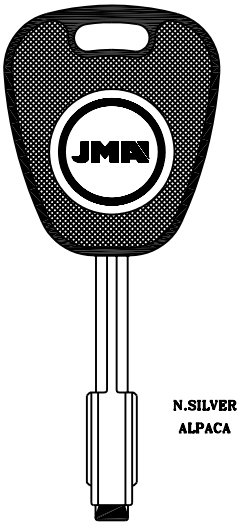

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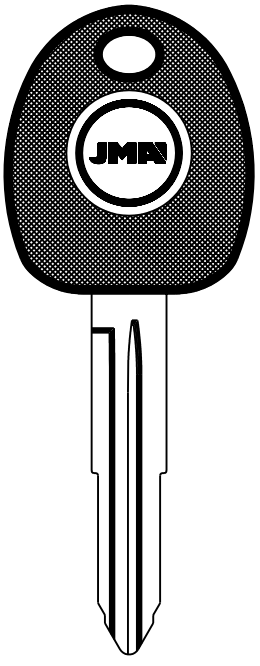

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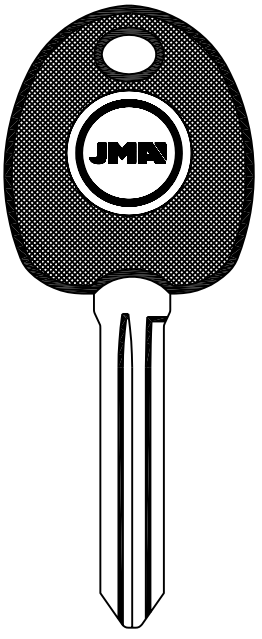

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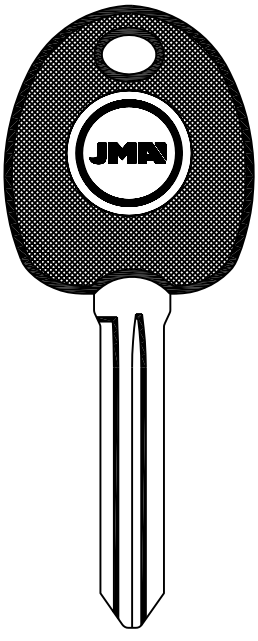

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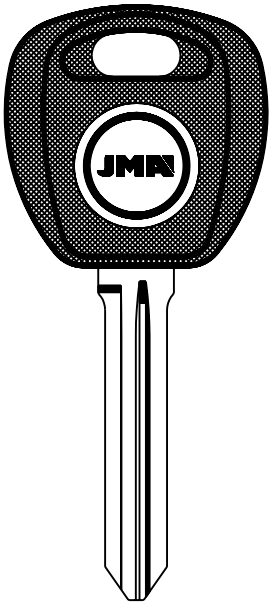

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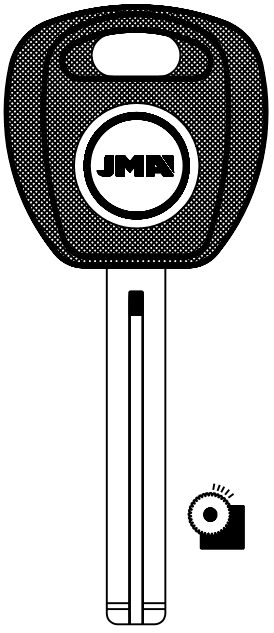

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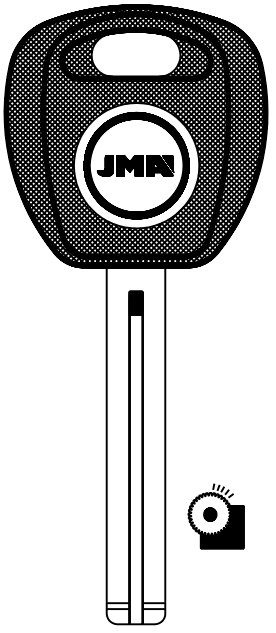

TP19KI-9.P
KK7PT

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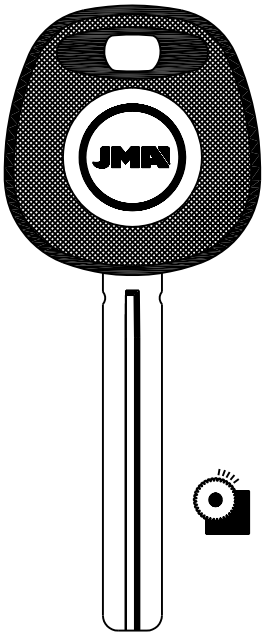
LEXUS



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TOY40BT4

TP07TOYO-30.P
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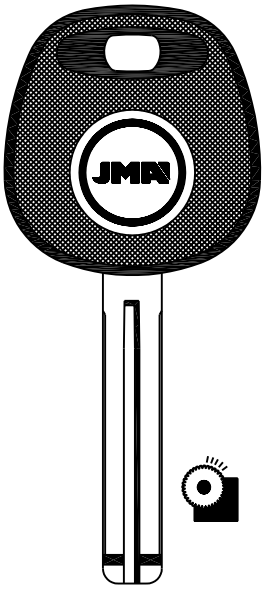

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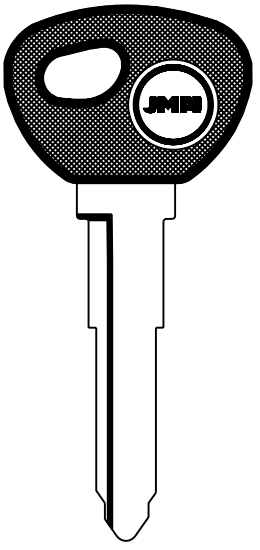

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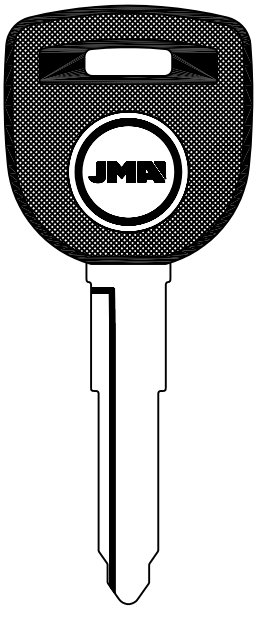

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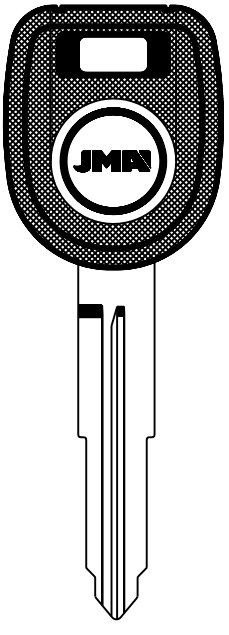

TP12MIT-8D.P2
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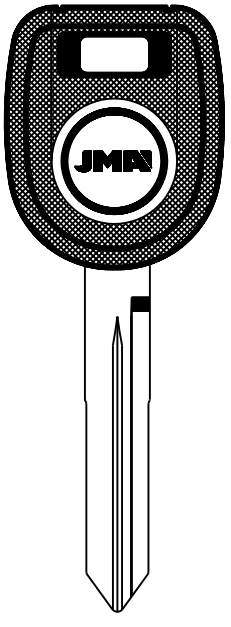
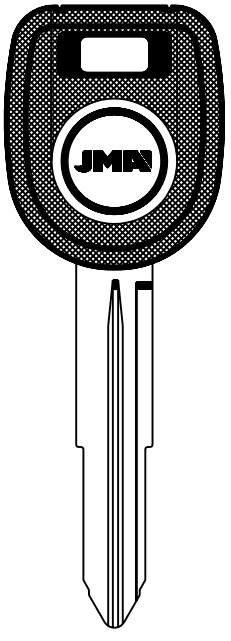


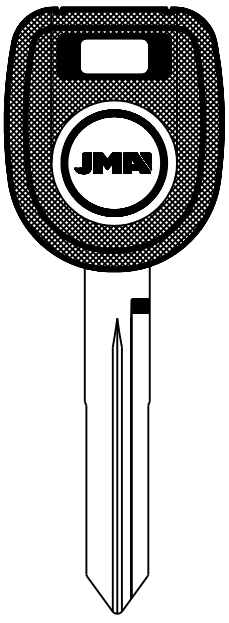
TP12MIT-18.P
MIT16APT



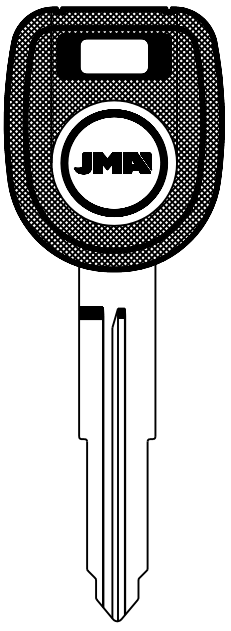
TP19MIT-12.P2
MIT8PT

JMA TRANSPONDER KEYS

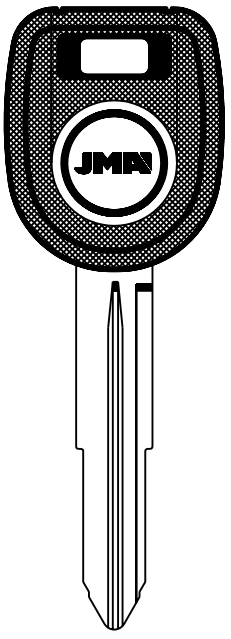
MITSUBISHI



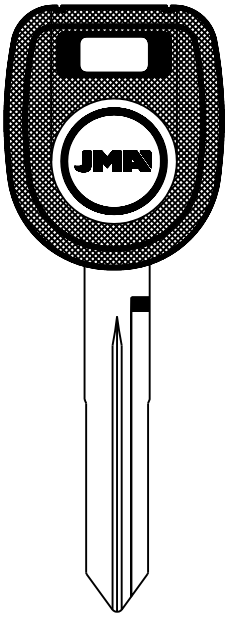
TP19MIT-18.P
MIT9PT



TP26MIT-8D.P2
MIT14PT

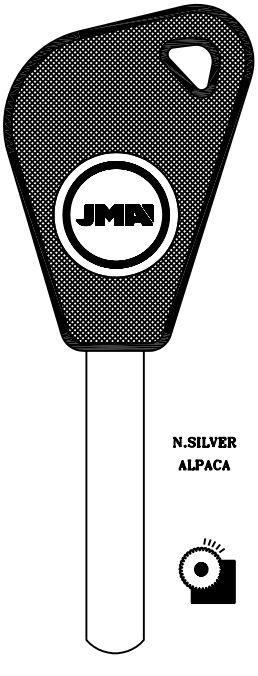


TP26MIT-12.P2
MIT12PT

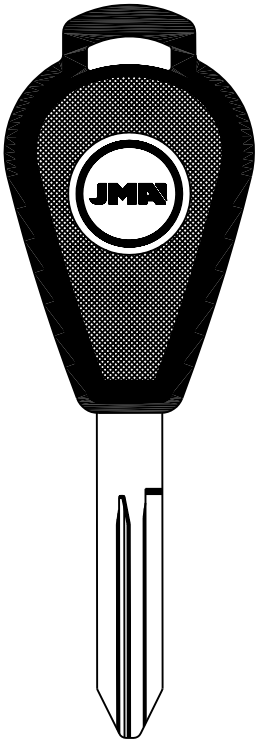


TP26MIT-18.P
MIT13PT

SUBARU

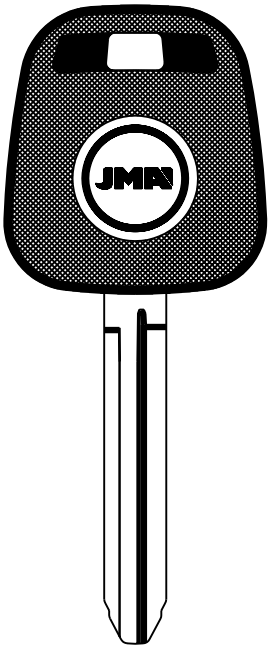


TP28SUB-2.P
DAT17T13

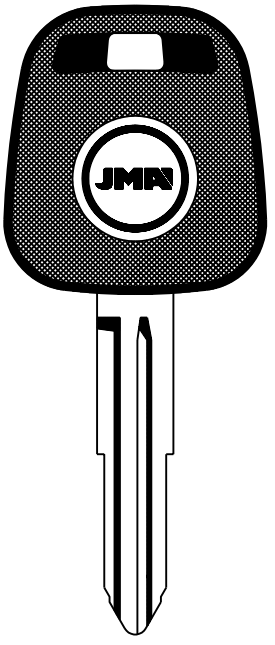


TP28SUB-3.P
SUB4PT

TOYOTA-SCION



TP07TOY0-15.P
TOY43AT4



TP07TOY0-20D.P
TOY57PT

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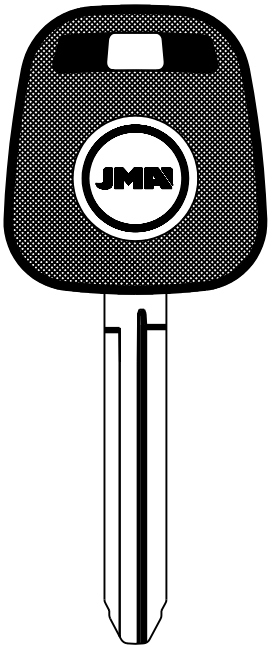
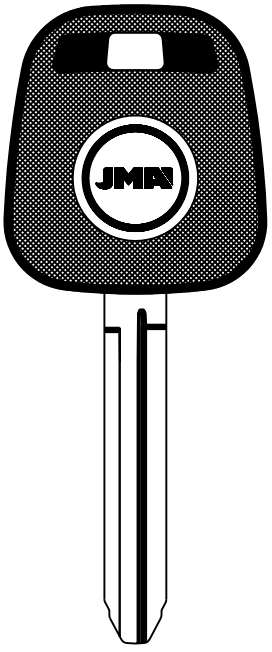
TOYOTA–SCION



TP30TOYO–15.P
TOY44DPT



TP34TOYO–15.P
TOY44GPT

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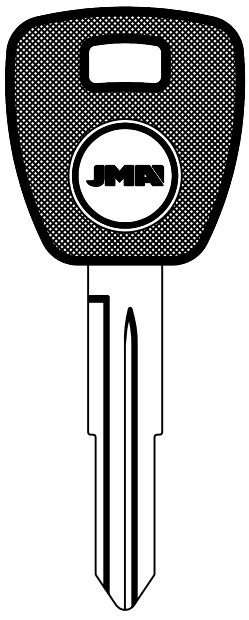
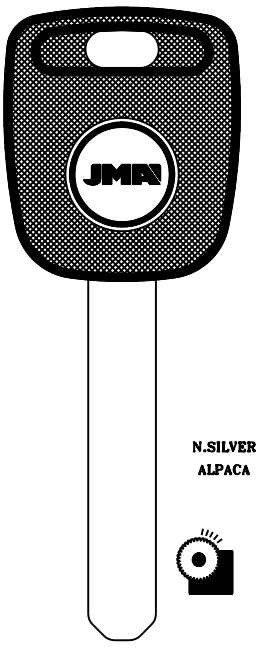
ACURA–HONDA

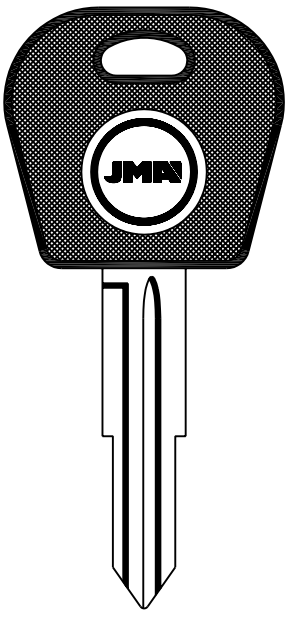


TP05HOND–21.P
HD106PT5

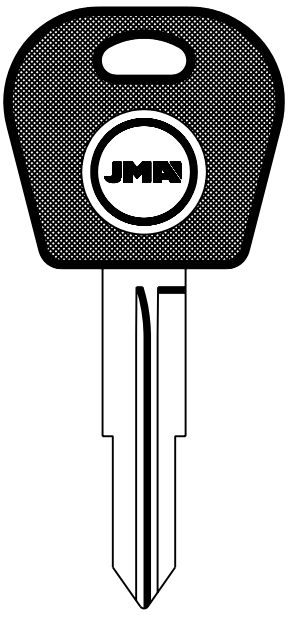


TP05HOND–31.P
H001PT5

DAEWOO

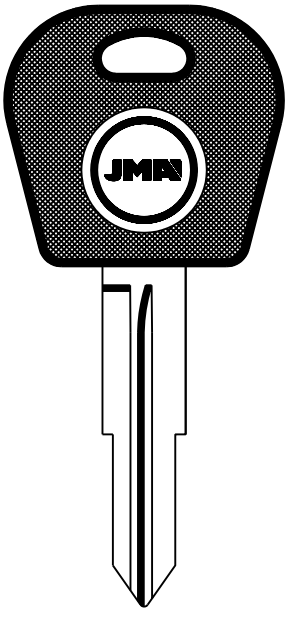


TP05DAE–3D.P1
DW04RT5



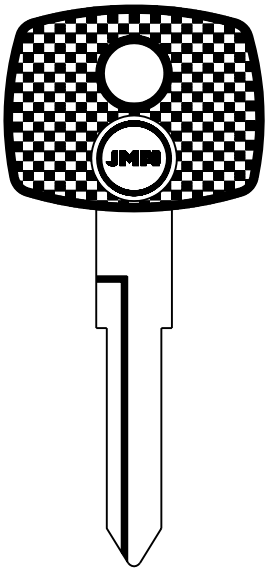
TP05DAE–4.P1
DW05T5

DAEWOO



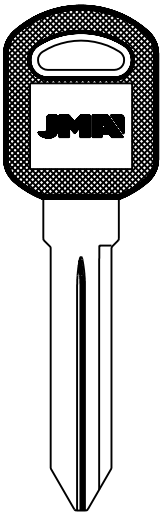
TP05DAE–4D.P1
DW05RT5

DODGE

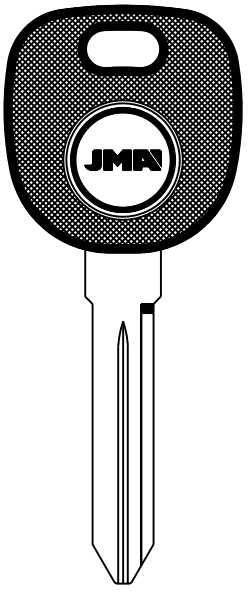


TP05ME–HM.P1
YM15T5

G.M. (BUICK–CADILLAC–CHEVROLET) (GMC–PONTIAC–SATURN)



TP05GM–27.P
B97PT5



TP05GM–28.P
B99PT5

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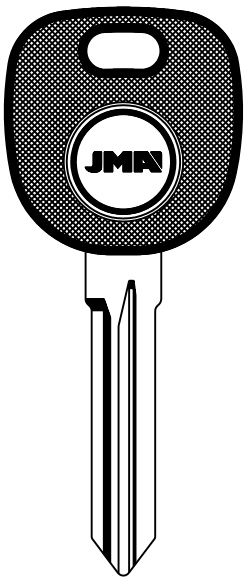
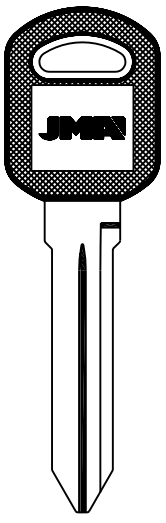
JMA

GM (BUICK–CADILLAC) (CHEVROLET–GMC–PONTIAC–SATURN)



TP05GM–37.P
PT04PT5



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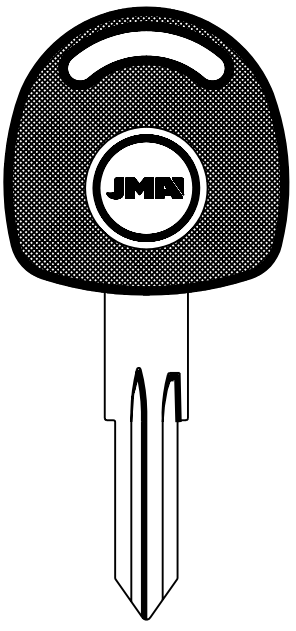
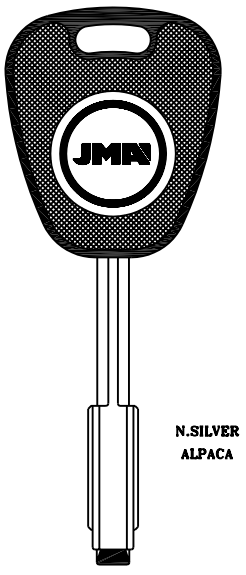
B103PT5



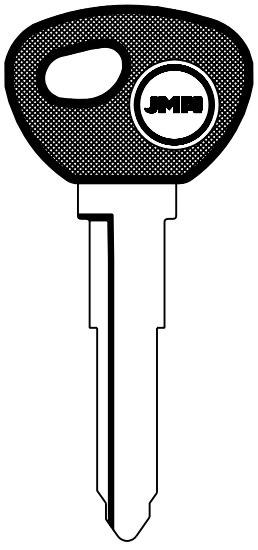
TP050P–S.P
HU46T2

JAGUAR



TP05JAU–1.P
TBE1T5

MAZDA



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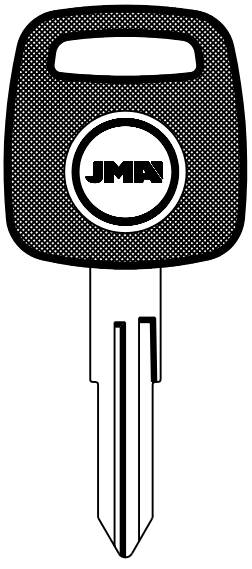
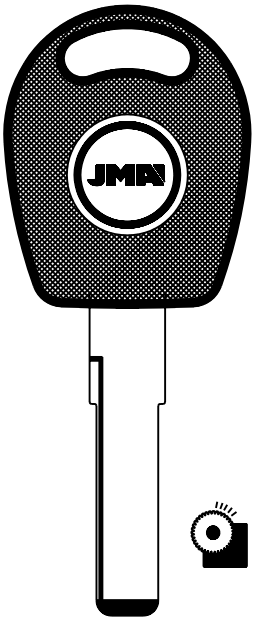
MAZ24RT5

NISSAN INFINITI



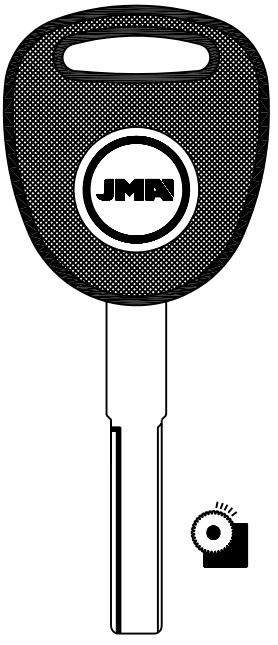
TP05DAT–6.P2
NSN11T2

PORSCHE



TP05HU–HAA.P1
HU66T5

SAAB



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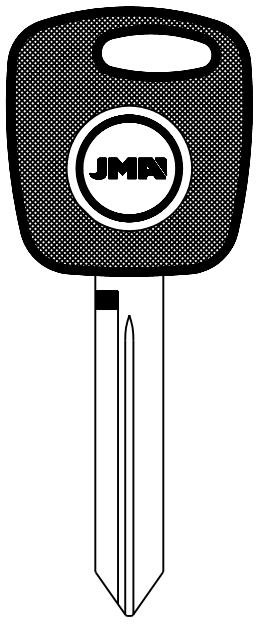
YM30T5

JMA (TPX1) TEXAS FIXED CLONEABLE KEYS

FORD



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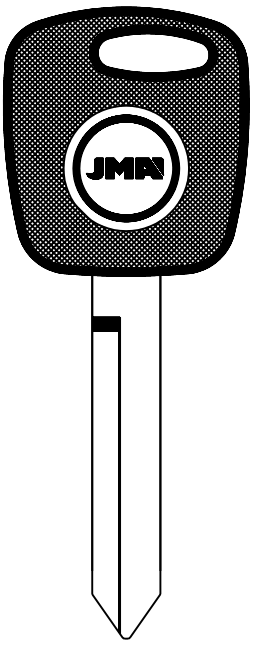
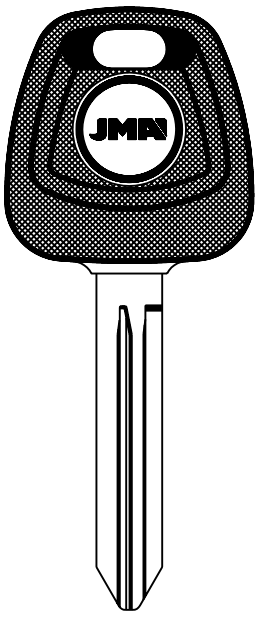


TPX1FO-16.P
H73PT CLONEABLE

INFINITI



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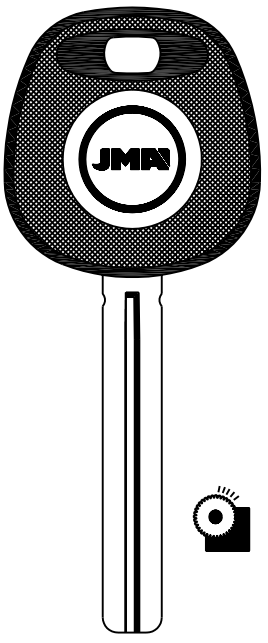
INFQ45PT CLONEABLE

LEXUS

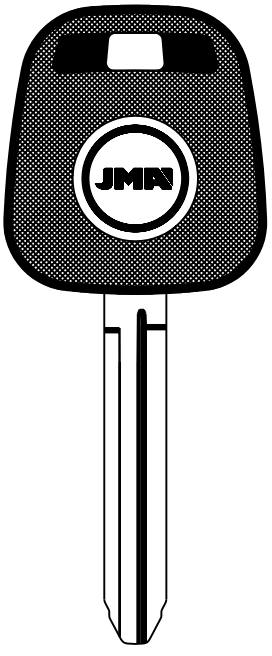


TPX1TOYO-18.P
TOY40BT4 CLONEABLE

LEXUS

TPX1TOYO-30.P
TOY48BT4 CLONEABLE

TOYOTA



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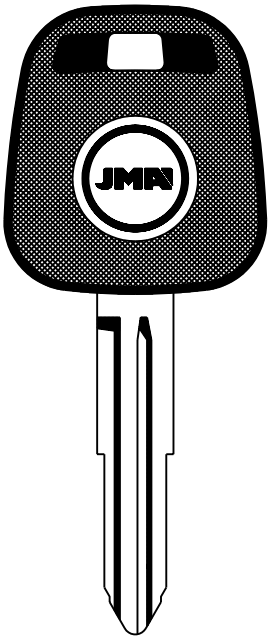

TPX1TOYO-20D.P
TOY57PT CLONEABLE

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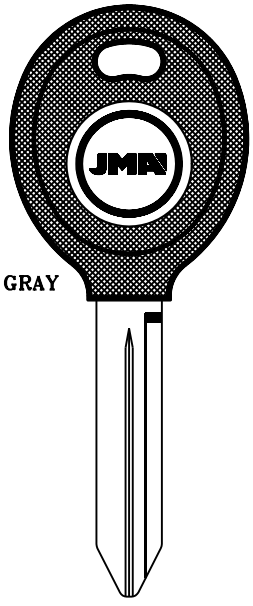
CHRYSLER



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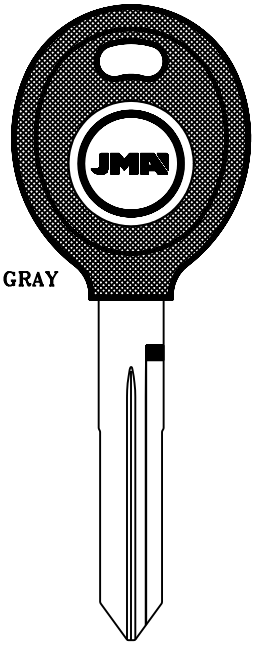

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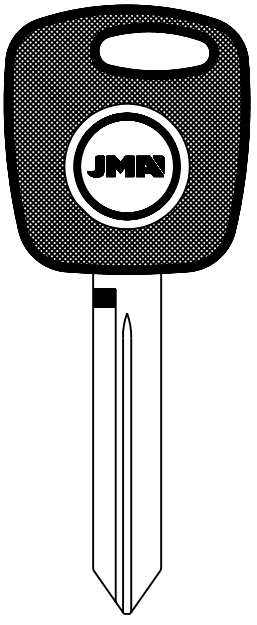
Y162PT CLONEABLE
Y165PT CLONEABLE

FORD



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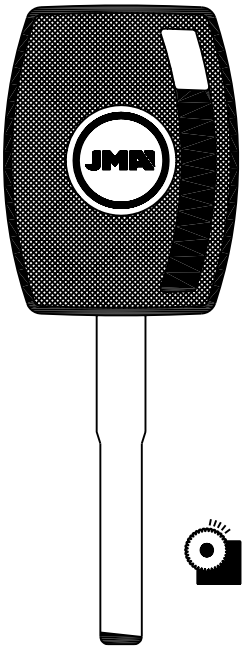
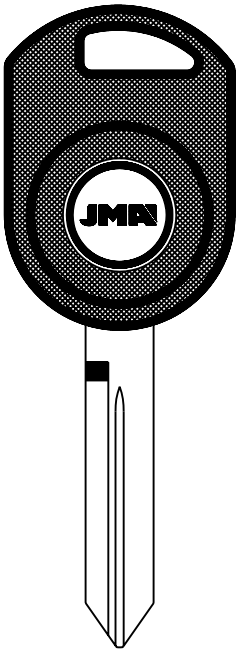
H86PT CLONEABLE



TPX2FO-24.P

FORD



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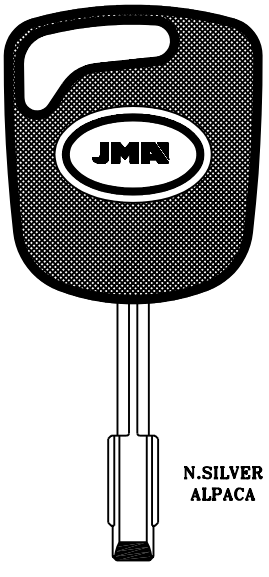
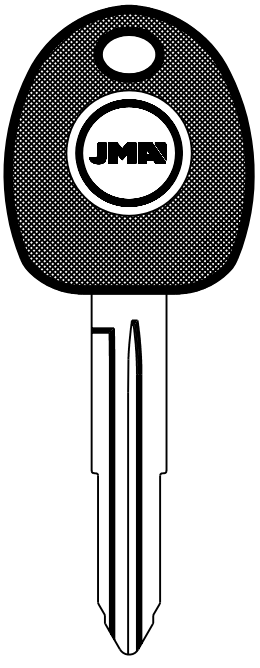


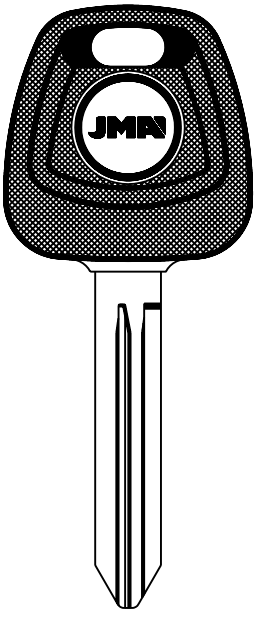
TPX2FO-6.P
FO21T7 CLONEABLE

HYUNDAI



TPX2HY-6D.P1
HY021PT CLONEABLE

INFINITI-NISSAN



TPX2DAT-15.P4
NI02PT CLONEABLE

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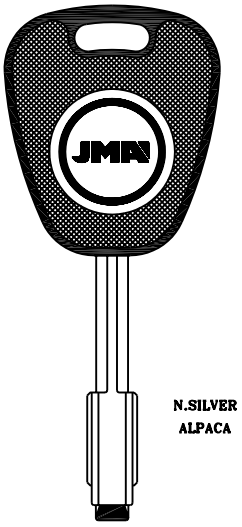
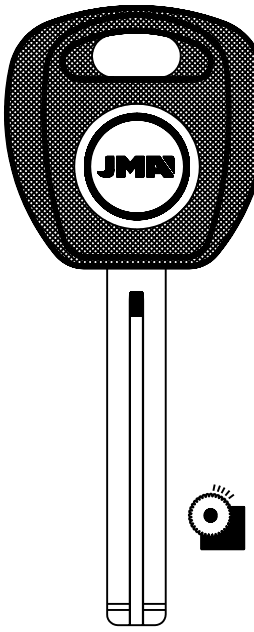
JAGUAR



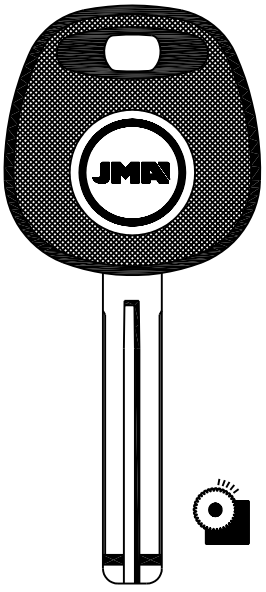
TPX2JAU-2.P

KIA



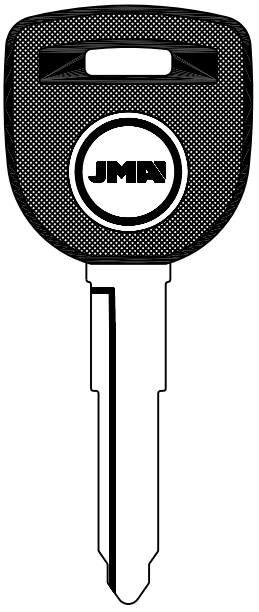
TPX2KI-9.P
KK7PT CLONEABLE

LEXUS



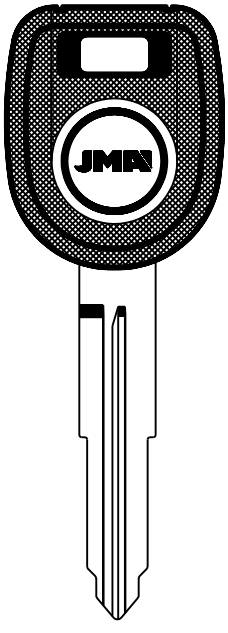
TPX2TOYO-36.P
TOY50PT CLONEABLE

MAZDA

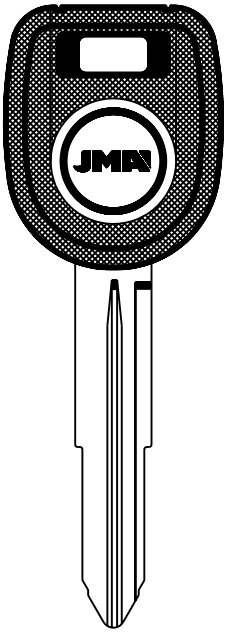


TPX2MAZ-11D.P2

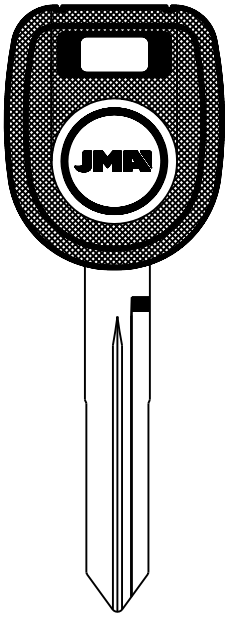
MITSUBISHI



TPX2MIT-8D.P2
MIT14PT CLONEABLE

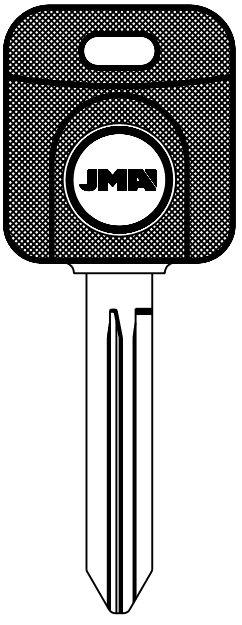


TPX2MIT-12.P2
MIT8PT CLONEABLE
MIT12PT CLONEABLE



TPX2MIT-18.P
MIT9PT CLONEABLE
MIT13PT CLONEABLE

INFINITI-NISSAN



TPX2DAT-15.P3
NI01T CLONEABLE

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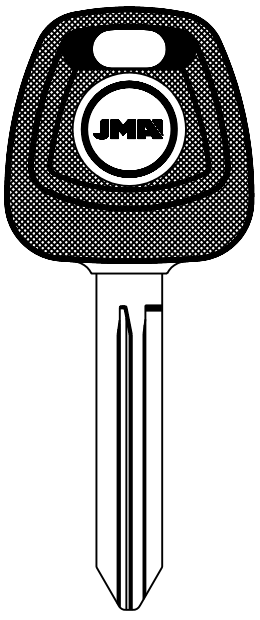
JMA (TPX2) TEXAS CRYPTO CLONEABLE KEYS

INFINITI–NISSAN



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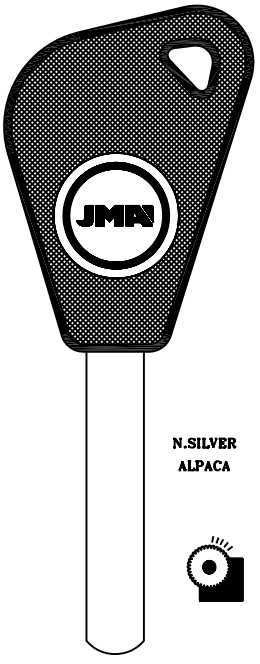
NI02T CLONEABLE

SUBARU



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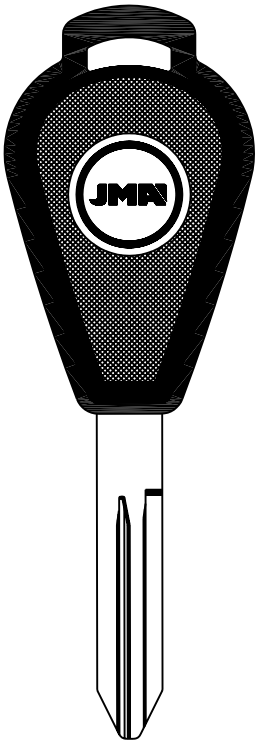
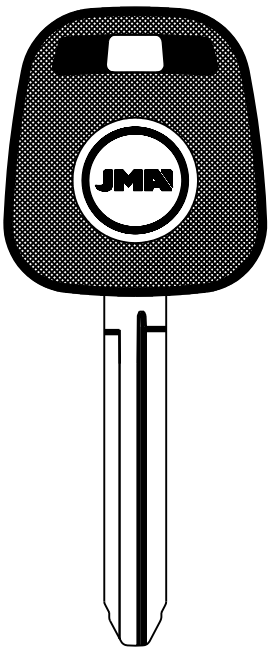
DAT17T13 CLONEABLE



TPX2SUB–3.P
SUB4PT CLONEABLE

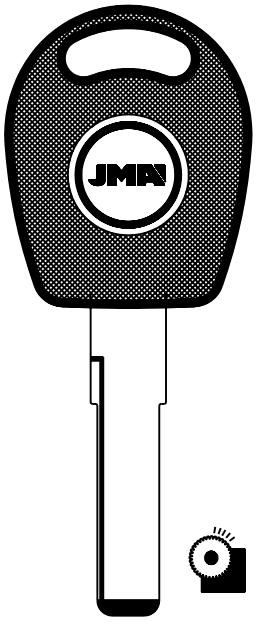
TOYOTA



TPX2TOY0–15.P
TOY44DPT CLONEABLE

JMA (TPH1) PHILLIPS CRYPTO

VOLKSWAGEN



TPH1HU–HAA.P1

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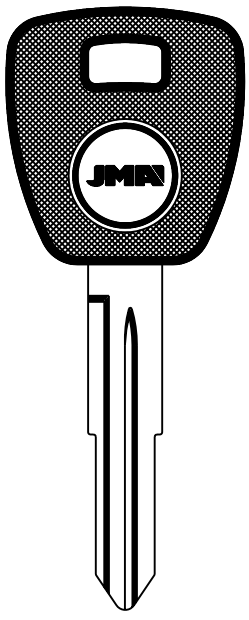
JMA (TPX3) PHILLIPS CRYPTO CLONEABLE KEYS

ACURA–HONDA



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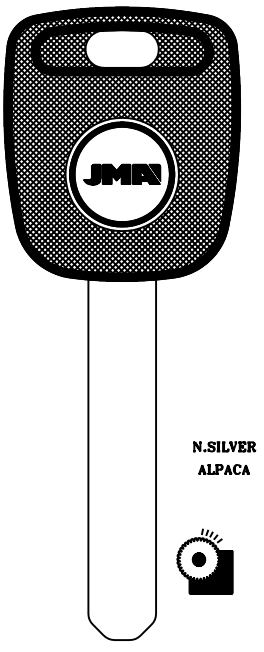

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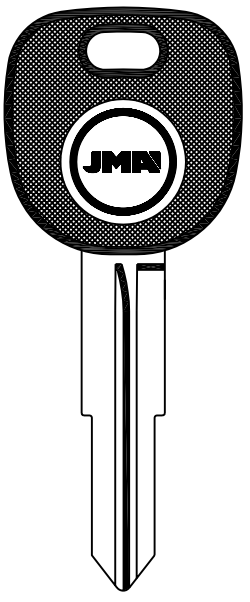
H003PT CLONEABLE

CHEVROLET



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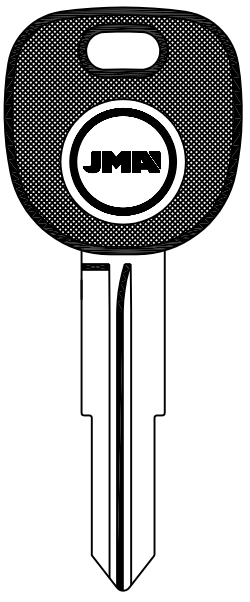

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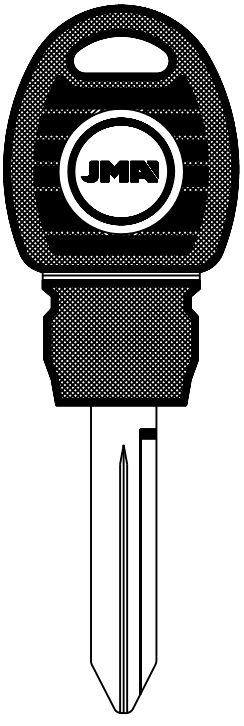
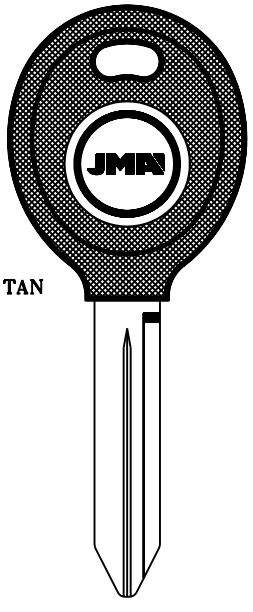
CHRYSLER

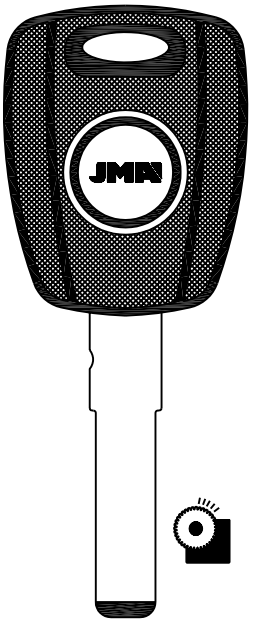


TPX3CHR–15.P1
Y170PT CLONEABLE



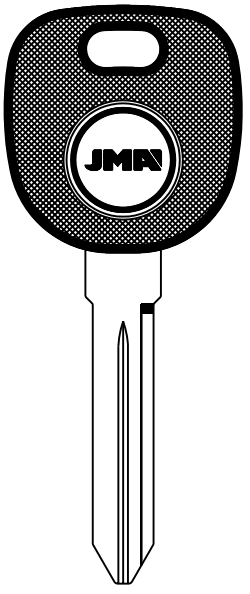
TPX3CHR–15.PC
Y164PT CLONEABLE

FIAT



TPX3FI–16.P

GENERAL MOTORS



TPX3GM–28.P

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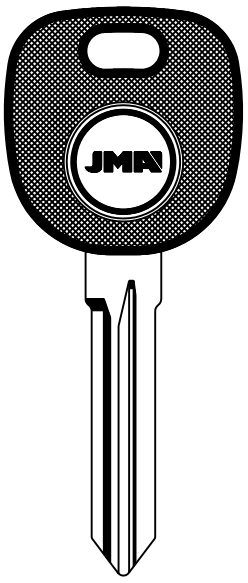
JMA (TPX3) PHILLIPS CRYPTO CLONEABLE KEYS

GENERAL MOTORS



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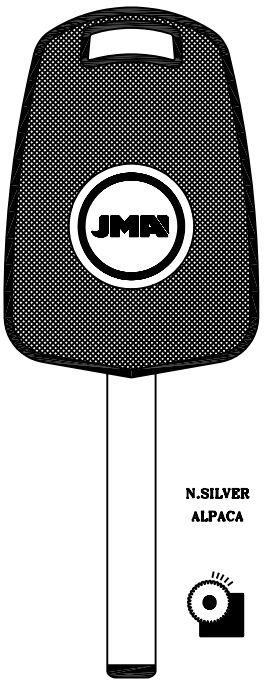
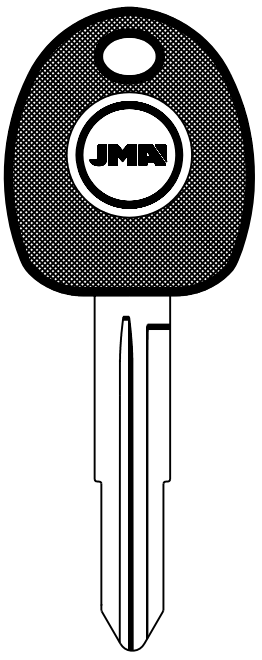
B111PT CLONEABLE



TPX30P-11.P1

HYUNDAI



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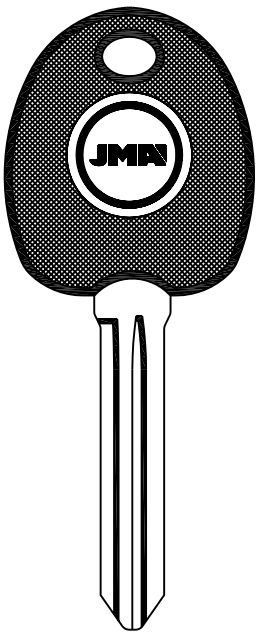

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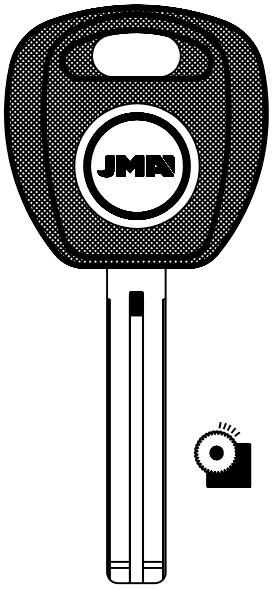

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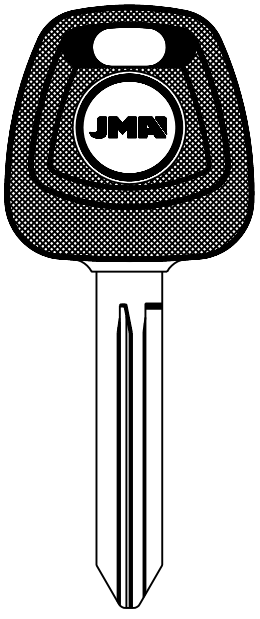
HY20PT CLONEABLE

INFINITI



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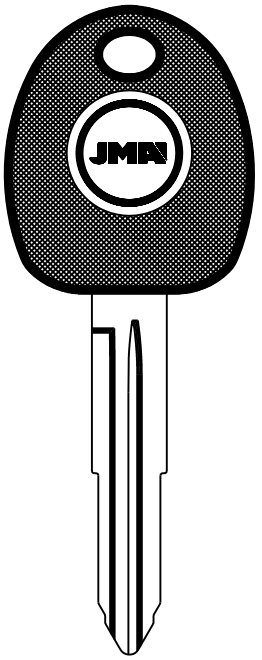
NI04T CLONEABLE

KIA



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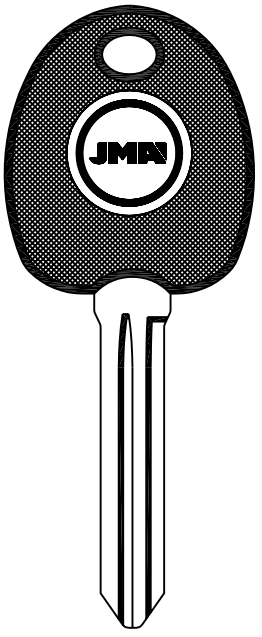

TPX3HY-11.P1
HYN14T14 CLONEABLE

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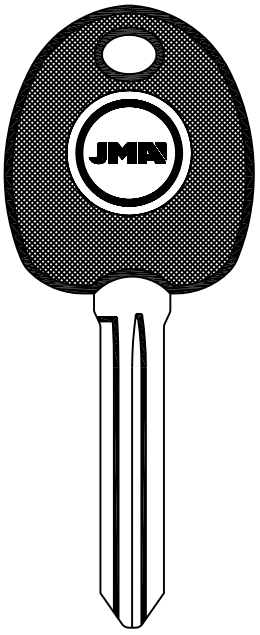
JMA (TPX3) PHILLIPS CRYPTO CLONEABLE KEYS

KIA



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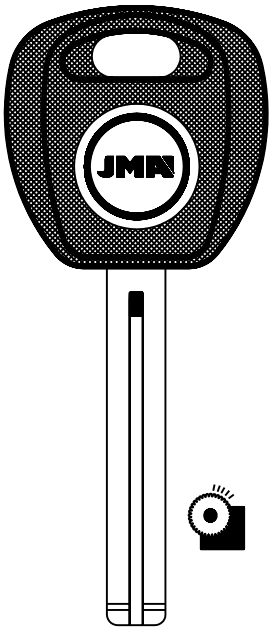

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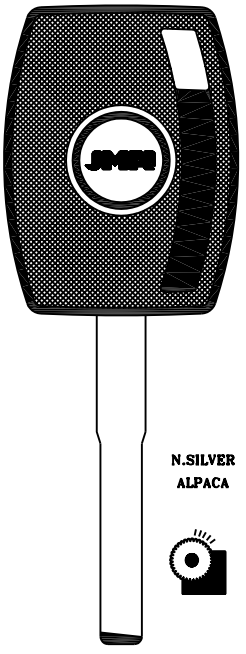
KK9PT CHIPLESS

LAND ROVER



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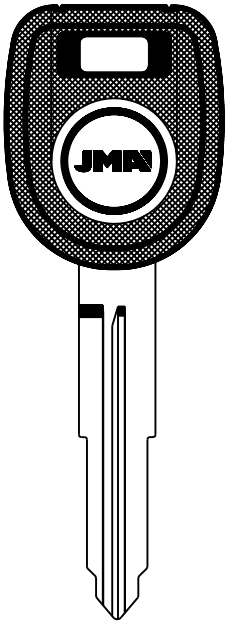
MITSUBISHI



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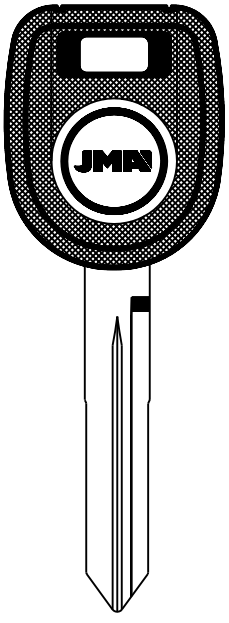
MIT17APT CLONEABLE

MITSUBISHI



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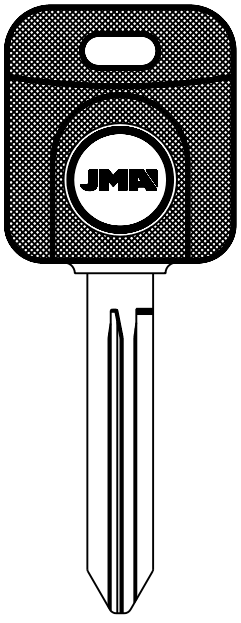
NISSAN



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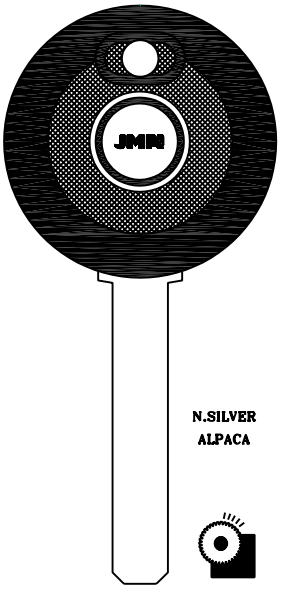
NI04T CLONEABLE

SMART



TPX3SMR-1.P

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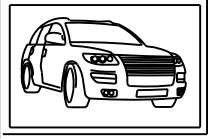
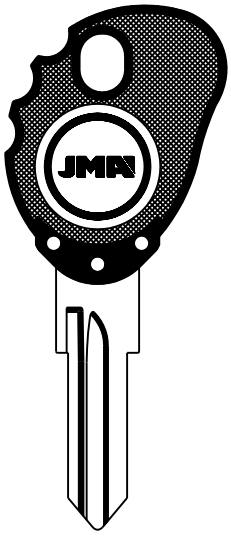


JMA TRANSPONDER MOTORCYCLE KEYS

APRILIA



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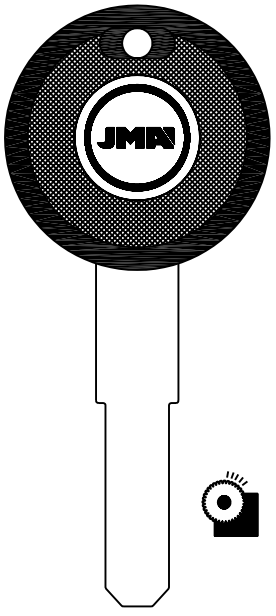

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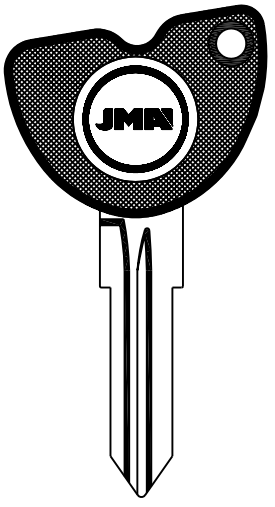
DERBI



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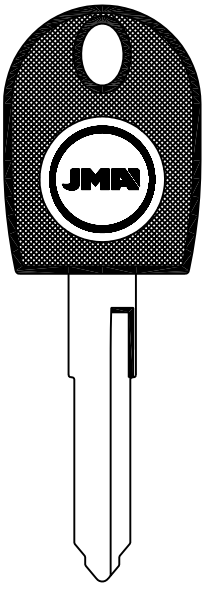
DUCATI



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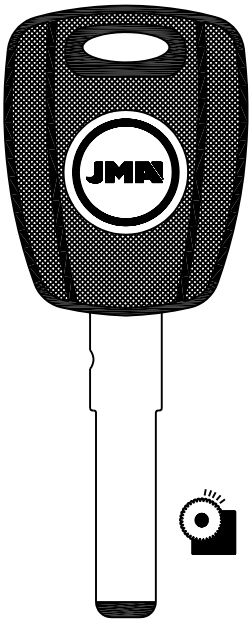
KW17T5

GILERA



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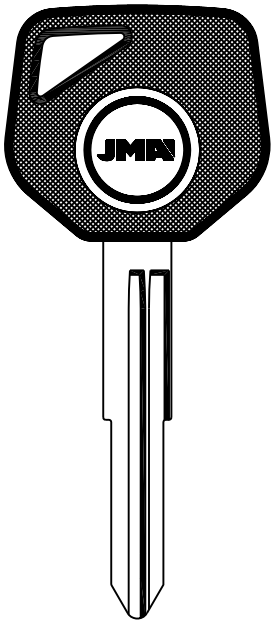

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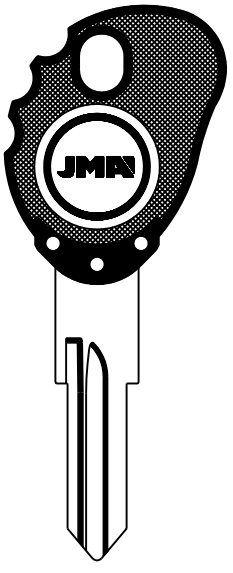

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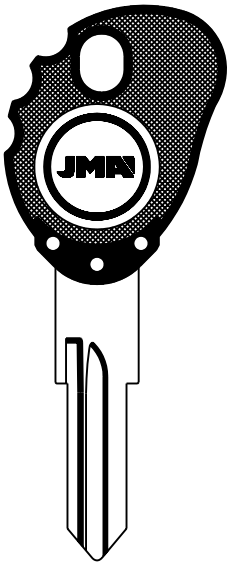

TPX3ZA-11.P
ZD14RT14 CLONEABLE

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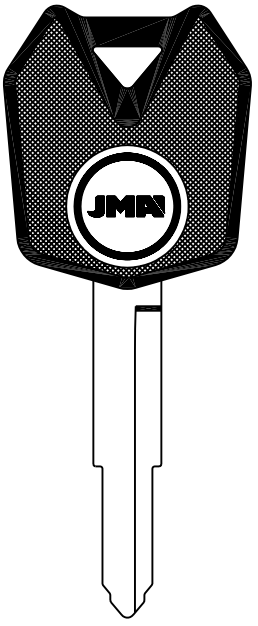
JMA

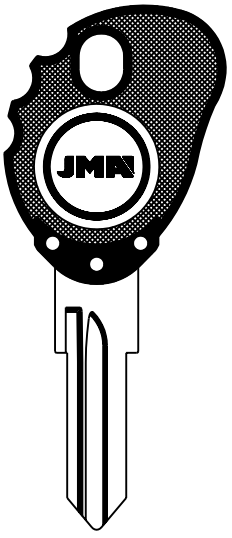
KAWASAKI

TP28KAW-9.P1



TPX2KAW-9.P1

MALAGUTTI



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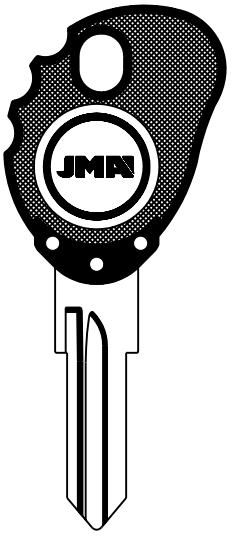
MBK



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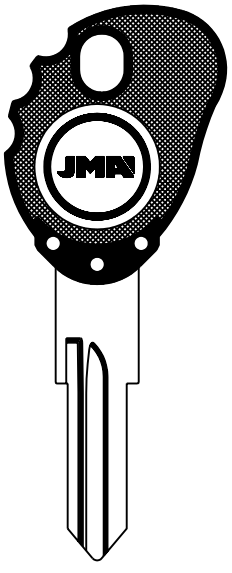

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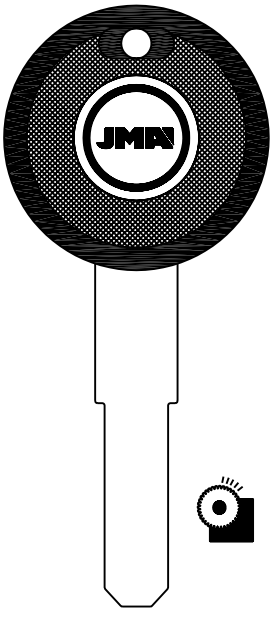
ZD24RT5

MOTO GUZZI



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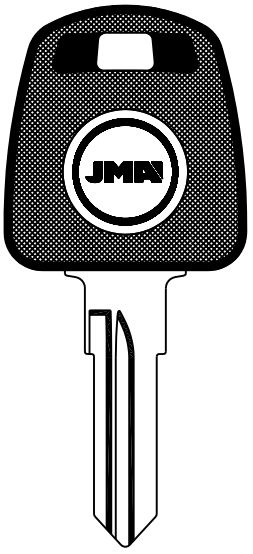

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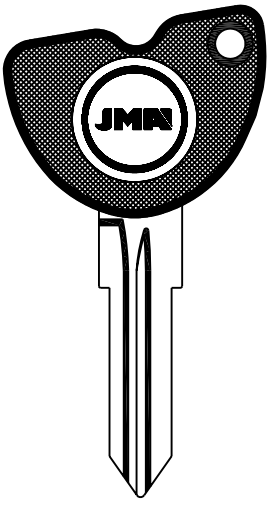
NE74T5

PIAGGIO



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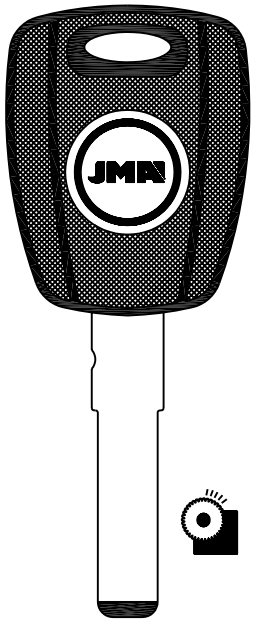
GT15RDT5

JMA TRANSPONDER MOTORCYCLE KEYS

PIAGGIO



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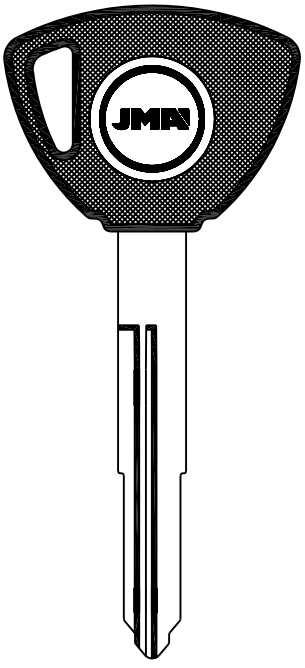
SIP22T5

SUZUKI



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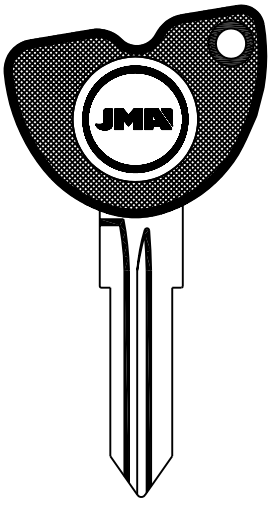
VESPA



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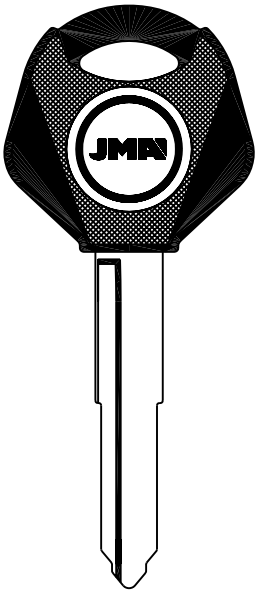
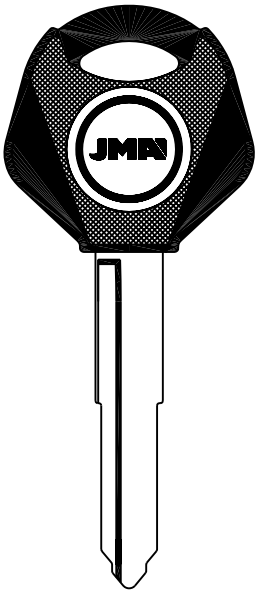
GT15RDT5

YAMAHA



TP31YAMA-26D.P2

YAMAHA



TPX2YAMA-26D.P2

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2012 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	OBP
Acura										
CL	1998 - 2003	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	-
CSX (Canada)	2006 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
EL (Canada)	2001 - 2002	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	-
EL (Canada)	2003 - 2005	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	-
Integra	2000 - 2001	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	-
MDX	2000 - 2006	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	-
MDX	2007 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
NSX	1997 - 2005	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	-
RDX	2007 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
RL	1996 - 2004	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	-
RL	2005 - 2011	TP12HOND-21.P	HD111PT (V)	TPX3HOND-21.P	HD103 / X214	HOND-16D	PHILIPS CRYPTO	46	TP12HN	-
RSX	2002 - 2006	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	-
TL	1999 - 2003	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	-
TL	2004 - 2006	TP12HOND-21.P	HD111PT (V)	TPX3HOND-21.P	HD103 / X214	HOND-16D	PHILIPS CRYPTO	46	TP12HN	-
TL Ⓟ	2007 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
TSX	2004 - 2008	TP12HOND-21.P	HD111PT (V)	TPX3HOND-21.P	HD103 / X214	HOND-16D	PHILIPS CRYPTO	46	TP12HN	-
TSX	2009 - 2011	TP12HOND-31.P	HO03PT(L)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
ZDX Ⓟ	2010 - 2011	TP12HOND-31.P	HO03PT(V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
Audi										
A3	2002 - 2005	TP08HU-HAA.P	HU66AT6	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
A3	2006 - 2011	TP25HU-HAA.P (VIN)	-	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP25	-
A4/S4	2002 - 2005	TP08HU-HAA.P	HU66AT6	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
A4/S4	2006 - 2011	TP25HU-HAA.P (VIN)	-	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP25	-
A5/S5	2008 - 2011	TP25HU-HAA.P (VIN)	-	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP25	-
A6/S6	2001 - 2005	TP08HU-HAA.P	HU66AT6	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
A6/S6	2006 - 2011	TP25HU-HAA.P (VIN)	-	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP25	-
A8/S8	2001 - 2011	TP25HU-HAA.P (VIN)	-	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP25	-
Q5	2007 - 2011	TP25HU-HAA.P (VIN)	-	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP25	-
Q7	2007 - 2011	TP25HU-HAA.P (VIN)	-	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP25	-
TT	2001 - 2004	TP08HU-HAA.P	HU66AT6	-	HU66AP	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
TT	2005 - 2011	TP25HU-HAA.P (VIN)	-	-	HU66AP	HU-HAA.P2	MEGAMOS CRYPTO CAN	48	TP25	-

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2012 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	OBP
Buick										
Allure (Canada)	2005 - 2009	TP05GM-37V.P	B107PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	G
Allure (Canada) Ⓟ	2010 - 2012	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	-	PHILIPS CRYPTED	-	-	-
Enclave	2007 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTED	46	TP12GM	A,G
LaCrosse	2005 - 2009	TP05GM-37V.P	B107PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	G
LaCrosse Ⓟ	2010 - 2012	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	-	PHILIPS CRYPTED	-	-	-
LeSabre	2000 - 2006	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	A,G
Lucerne	2006 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTED	46	TP12GM	A,G
Park Avenue	1997 - 2005	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	A,G
Rainier	2003 - 2007	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	A,G
Regal Ⓟ	2011	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	-	PHILIPS CRYPTED	-	-	-
Rendezvous	2002 - 2007	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	A,G
Terraza*	Early 2005	TP05GM-37V.P	B107PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	G
Terraza*	2005 - 2006	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	G
Terraza*	2007 - 2008	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	G
Cadillac										
Catera	1997 - 2001	TP09OP-S.P	-	TP05OP-S.P	B61 / X168	OP-S	PHILIPS CRYPTO	40	TP09	-
CTS	2003 - 2007	TP08GM-28.P	B112PT (PK3+)	-	B86 / P1106	GM-14	MEGAMOS CRYPTO	48	TP08	G
CTS Ⓟ	2008 - 2011	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
DeVille	2000 - 2005	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	A,G
DTS	2006 - 2011	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Escalade	2007 - 2011	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Seville	1997 - 2005	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	A,G
SRX	2004 - 2006	TP08GM-37.P	B115PT (PK3+)	-	B106 / P1115	GM-37	MEGAMOS CRYPTO	48	TP08	G
SRX	2007 - 2009	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
SRX	2010 - 2011	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	-	PHILIPS CRYPTED	-	-	-
STS Ⓟ	2008 - 2011	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	G
XLR Ⓟ	2010 - 2011	Dealer Key	Dealer Key	Dealer Key	-	-	PHILIPS CRYPTO CB	-	-	G
Chevrolet										
Avalanche	2007 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Aveo	2004 - 2012	TP08DAE-3D.P1	DWO4RT6	-	DWO4RAP	DAE-3D.P1	MEGAMOS CRYPTO	48	TP08	-

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MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	OBP
Chevrolet										
Camaro	2010 - 2012	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	OP-11.C1	PHILIPS CRYPTED	-	-	-
Cobalt	2006 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Colorado	2008 - 2012	TP08ISU-3D.P2	(3 +)	-	B110 / P1114	GM-38	MEGAMOS CRYPTO	48	TP08	-
Cruze	2011 - 2012	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	OP-11.C1	PHILIPS CRYPTED	-	-	-
Epica	2004 - 2007	-	-	TP05DAE-4.P1	DWO5AP	DAE-4.P1	MEGAMOS FIXED	13	TP05	-
Equinox	2007 - 2009	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Equinox	2010 - 2012	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	OP-11.C1	PHILIPS CRYPTED	-	-	-
Express Van Type 1	2008 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Express Van Type 2	2008 - 2012	TP12GM-28.P	(C+)	TPX3GM-28.P	B86 / P1106	GM-14	PHILIPS CRYPTO	46	TP12GM	A,G
HHR	2006 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Impala	2006 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Malibu	2004 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Monte Carlo	2006 - 2007	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Silverado	2007 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Sonic	2012	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	OP-11.C1	PHILIPS CRYPTED	-	-	-
Suburban	2007 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Tahoe	2007 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Traverse	2009 - 2012	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Uplander *	Early 2005	TP05GM-37V.P	B107PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	A,G
Uplander *	2005 - 2006	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	A,G
Uplander *	2007 - 2009	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	A,G
Venture Van	1999 - 2005	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / P1106	GM-14	MEGAMOS FIXED	13	TP05	A,G
Vivant	2004 - 2007	-	-	TP05DAE-4D.P1	DWO5RAP	DAE-4D.P1	MEGAMOS CRYPTO	48	TP08	-
Volt	2011 - 2012	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	OP-11.C1	PHILIPS CRYPTED	-	-	-
Chrysler										
200/200 Convertible	2011 - 2012	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
300/300C	2005 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
300/300C Ⓟ	2008 - 2012	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILLIPS CRYPTO	46	TP12CH	F
300M	1999 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Aspen	2007 - 2009	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Cirrus Sedan	1999 - 2000	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F

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Chrysler										
Concorde	1998 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Crossfire	2004 - 2008	Dealer Key	Dealer Key	-	-	-	-	-	-	-
Concorde	1998 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Intrepid (Canada)	1998 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
LHS	1999 - 2001	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
New Yorker	1998 - 2001	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Pacifica	2004 - 2008	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
PT Cruiser	2001 - 2005	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
PT Cruiser	2006 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Sebring 2 Door HT	2001 - 2005	TP26CHR-19.P	Y165PT	TPX2CHR-19.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D61	TP26	-
Sebring 4 Door	2001 - 2006	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Sebring 4 Door	2007 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Sebring Convertible	1998 - 2006	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Sebring Convertible	2007 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Stratus (Canada)	1999 - 2000	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Town & Country	2001 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Town & Country	2004 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Town & Country	2008 - 2011	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Voyager Van	2001 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Voyager Van	2004 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Daewoo										
Lanos	2000 - 2004	-	-	TP05DAE-4D.P1	DWO5RA	DAE-4D.P1	MEGAMOS FIXED	13	TP05	-
Leganza	2000 - 2005	-	-	TP05DAE-4.P1	DWO5AP	DAE-4.P1	MEGAMOS FIXED	13	TP05	-
Nubira	2001 - 2004	-	-	TP05DAE-3D.P1	DWO4RAP	DAE-3D.P1	MEGAMOS FIXED	13	TP05	-
Dodge										
Avenger	2008 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Caliber	2007 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Caravan	2001 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	CHR-15	Y159 / P1795	TEXAS CRYPTO	4D64	TP21	F
Caravan	2004 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Caravan	2008 - 2011	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F

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Dodge										
Challenger Ⓟ	2008 - 2011	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Charger	2005 - 2008	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Charger Ⓟ	2009 - 2012	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Dakota	2001 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	CHR-15	Y159 / P1795	TEXAS CRYPTO	4D64	TP21	F
Dakota	2005 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Durango	2001 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	CHR-15	Y159 / P1795	TEXAS CRYPTO	4D64	TP21	F
Durango	2004 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Intrepid	1998 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	CHR-15	Y159 / P1795	TEXAS CRYPTO	4D64	TP21	F
Journey Ⓟ	2009 - 2012	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Magnum	2005 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Magnum	2008 - 2009	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Neon	2000 - 2005	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	CHR-15	Y159 / P1795	TEXAS CRYPTO	4D64	TP21	F
Nitro	2007 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Ram	2002 - 2005	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	CHR-15	Y159 / P1795	TEXAS CRYPTO	4D64	TP21	F
Ram	2006 - 2010	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Ram	2009 - 2011	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	CHR-15	Y159 / P1795	PHILIPS CRYPTO	46	TP12CH	F
Sprinter	2003 - 2006	-	-	TP05ME-HM.P1	ME-HM.P	MB17 / M81X	TEMIC FIXED	12	TP05	-
Sprinter	2007 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
Stratus 4 Door	1999 - 2006	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	CHR-15	Y159 / P1795	TEXAS CRYPTO	4D64	TP21	F
Stratus 2 Door	2001 - 2006	TP26CHR-19.P	Y165PT	TPX2CHR-19.P	MIT-18	MIT6 / X263	TEXAS CRYPTO	4D61	TP26	-
Fiat										
500	2012	TP12FI-16.P	-	TPX3FI-16.P	-	FI-16C1	PHILIPS CRYPTO	46	TP12	-
Ford										
Cobra	1997 - 1997	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	B
Contour V6	1997 - 2000	TP02FO-16.P	H73PT	TPX1FO-16.P	H60 / 1190LN	FO-11D	TEXAS FIXED	4C	TP02	B,C
Crown Victoria	1998 - 2002	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Crown Victoria	2003 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Crown Victoria	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
E-Series	2008 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
E-Series	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C

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Ford										
Edge !	2007 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Edge	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Escape	2001 - 2004	TP06FO-15D.P	H74PT / H86PT	TPX2FO-15D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D60	TP06	H
Escape !	2005 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	H
Escape	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Excursion	2000 - 2006	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Expedition	1997 - 2002	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Expedition	2003 - 2011	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Explorer	1998 - 2000	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Explorer	2001 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Explorer	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Fiesta Ⓟ	2011 -2012	TP20FO-24.P	-	TPX2FO-24.P	HU101 / FD40	FO-24C1	TEXAS CRYPTO	4D63	-	J
Five Hundred !	2005 - 2007	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
F-Series Truck	1999 - 2003	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
F-Series Truck	2004 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
F-Series Truck	2011 -2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Flex !	2009 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Flex !	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Focus	2000 - 2005	TP06FO-15D.P	H74PT / H86PT	TPX2FO-15D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D60	TP06	C
Focus !	2006 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Focus	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Freestar	2004 - 2007	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Freestyle !	2005 - 2007	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Fusion !	2006 - 2011	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
LTD	1998 - 2003	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Mustang GT	1996 - 1996	TP02FO-16.P	H73PT	TPX1FO-16.P	H60 / 1190LN	FO-11D	TEXAS FIXED	4C	TP02	B
Mustang	1996 - 2004	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Mustang !	2005 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Mustang	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Ranger V6	1999 - 2000	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Ranger	2001 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Ranger	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C

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Ford										
Taurus LX	1996 - 1999	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	B,C
Taurus	2000 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Taurus ! Ⓟ	2010 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Thunderbird	2002 - 2002	TP06FO-15D.P	H74PT / H86PT	TPX2FO-15D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D60	TP06	C
Thunderbird	2003 - 2005	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Transit Connect ! Ⓟ	2010 - 2011	TP20FO-6.P	-	TPX2FO-6.P	S30FDP	FO-6.P	TEXAS CRYPTO	4D63	TP20	J
Windstar	1998 - 2000	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Windstar	2001 - 2004	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
GMC										
Acadia	2007 - 2011	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Canyon	2008 - 2011	TP08ISU-3D.P2	(3 +)	-	B110 / P1114	GM-38	MEGAMOS CRYPTO	48	TP08	-
Denali	2007 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Envoy	2007 - 2009	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Savana	2007 - 2011	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Sierra	2007 - 2011	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Terrain	2010 - 2011	Dealer Key	Dealer Key	TPX3OP-11.P1	HU100	-	PHILIPS CRYPTED	-	-	A
Yukon	2007 - 2011	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Honda										
Accord	1998 - 2002	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103 / X214	HOND-16D	MEGAMOS FIXED	13	TP05	-
Accord	2003 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
Civic	2001 - 2002	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	-
Civic	2003 - 2005	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	-
Civic	2006 - 2012	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
CR-V	2002 - 2006	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	-
CR-V	2007 - 2011	TP12HOND-31.P	HO03PT (L)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
CR-Z	2011 - 2012	TP12HOND-31.P	HO03PT (L)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
Element	2003 - 2005	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	-
Element	2006 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
Fit	2007 - 2008	TP32HOND-31.P	HD113PT (H)	-	HO01SVC	HOND-31	SOKYMAT	-	TP32	-
Fit	2009 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-

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Honda										
Insight	2000 - 2006	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	-
Insight	2010 - 2011	TP12HOND-31.P	HO03PT (L)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
Odyssey	1998 - 2002	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	-
Odyssey	2003 - 2004	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	-
Odyssey	2005 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
Pilot	2003 - 2005	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	-
Pilot	2006 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
Prelude	1997 - 2002	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	-
Ridgeline	2005 - 2011	TP12HOND-31.P	HO03PT (V)	TPX3HOND-31.P	HO01SVC	HOND-31	PHILIPS CRYPTO	46	TP12HN	-
S2000	2000 - 2003	TP05HOND-21V.P	HD106PT	TP05HOND-21.P	HD103	HOND-16D	MEGAMOS FIXED	13	TP05	-
S2000	2004 - 2005	TP05HOND-31V.P	HO01PT (F)	TP05HOND-31.P	HO01SVC	HOND-31	MEGAMOS FIXED	13	TP05	-
S2000	2006 - 2010	TP32HOND-31.P	HD113PT (H)	-	HO01SVC	HOND-31	SOKYMAT	-	TP32	-
Hummer										
H2	2008 - 2009	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
H2 SUT	2008 - 2009	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
H3	2008 - 2009	TP08ISU-3D.P2	(3 +)	-	B110 / P1114	GM-38	MEGAMOS CRYPTO	48	TP08	-
Hyundai										
Accent (Canada)	1999 - 2011	TP12HY-4.P1	HY022PT	TPX3HY-4.P1	HY16	HY-12	PHILIPS CRYPTO	46	TP12	-
Azera	2006 - 2011	TP12HY-18.P	HY20PT	TPX3HY-18.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Elantra (Canada)	2009 - 2011	TP12HY-11D.P1	HYN14RT14	TPX3HY-11D.P1	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	-
Elantra T.E. (Canada)	2009 - 2011	TP12HY-18.P	HY20PT	TPX3HY-18.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Entourage	2006 - 2009	TP12HY-11D.P1	HYN14RT14	TPX3HY-11D.P1	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	-
Equus	2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
Genesis 4 Door Ⓟ	2009 - 2011	TP12HY-18.P	HY20PT	TPX3HY-18.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Genesis Coupe	2010 - 2011	TP12HY-11D.P1	HYN14RT14	TPX3HY-11D.P1	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	-
Santa Fe (Canada)	2007 - 2010	TP12HY-11D.P1	HYN14RT14	TPX3HY-11D.P1	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	-
Sonata Ⓟ	2007 - 2011	TP12HY-11D.P1	HYN14RT14	TPX3HY-11D.P1	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	-
Tiburon (Canada)	2003 - 2008	TP12HY-4.P1	HY022PT	TPX3HY-4.P1	HY14 / X236	HY-10	PHILIPS CRYPTO	46	TP12	-
Tucson (Canada)	2010 - 2011	TP12HY-11D.P1	HYN14RT14	TPX3HY-11D.P1	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	-
Veracruz (Canada)	2007 - 2010	TP12HY-11D.P1	HYN14RT14	TPX3HY-11D.P1	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	-

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Hyundai										
Veracruz	2008 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
XG300 (Canada)	2001 - 2003	TP19HY-6D.P1	HY021PT	TPX2HY-6D.P1	HY12 / X232	HY-6D	TEXAS CRYPTO	4D60	TP19	-
XG350 (Canada)	2001 - 2005	TP19HY-6D.P1	HY021PT	TPX2HY-6D.P1	HY12 / X232	HY-6D	TEXAS CRYPTO	4D60	TP19	-
Infiniti										
EX35 Ⓟ	2008 - 2010	Dealer Key	Dealer Key	-	-	-	-	-	-	-
FX35 Ⓟ	2003 - 2008	TP12DAT-15.P4	NI04T	TPX3DAT-15.P4	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
FX35 Ⓟ	2009 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
FX45 Ⓟ	2003 - 2008	TP12DAT-15.P4	NI04T	TPX3DAT-15.P4	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
FX50 Ⓟ	2009 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
G20	2000 - 2002	TP19DAT-15.P4	NI02T	TPX2DAT-15.P4	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
G25 Ⓟ	2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
G35 Ⓟ	2003 - 2007	TP12DAT-15.P4	NI04T	TPX3DAT-15.P4	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
G37 Ⓟ	2008 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
I30	1999 - 1999	TP13DAT-6.P2	-	TP05DAT-6.P2	DA34 / X237	DAT-22	PHILIPS CRYPTO	41	TP13	-
I30	2000 - 2004	TP19DAT-15.P4	NI02T	TPX2DAT-15.P4	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
I35	2000 - 2004	TP19DAT-15.P4	NI02T	TPX2DAT-15.P4	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
M35 Ⓟ	2006 - 2010	Dealer Key	Dealer Key	-	-	-	-	-	-	-
M45 Ⓟ	2003 - 2004	Dealer Key	Dealer Key	-	-	-	-	-	-	-
M45 Ⓟ	2006 - 2010	Dealer Key	Dealer Key	-	-	-	-	-	-	-
M37 Ⓟ	2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
M56 Ⓟ	2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
Q45	1997 - 2001	TP07DAT-15.P4	INF45PT	TPX1DAT-15.P4	DA34 / X237	DAT-16	TEXAS FIXED	4C	TP07	-
Q45 Ⓟ	2002 - 2002	TP19DAT-15.P4	NI02T	TPX2DAT-15.P4	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
Q45 Ⓟ	2002 - 2006	Dealer Key	Dealer Key	-	-	-	-	-	-	-
QX4	1999 - 2004	TP19DAT-15.P4	NI02T	TPX2DAT-15.P4	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
QX56	2004 - 2007	TP12DAT-15.P4	NI04T	TPX3DAT-15.P4	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
QX56	2008 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
Isuzu										
Axiom	2003 - 2006	TP08HOND-21.P	-	-	HD103 / X214	HOND-16D	MEGAMOS CRYPTO	48	TP08	-
Rodeo	2006 - 2008	TP08HOND-21.P	-	-	HD103 / X214	HOND-16D	MEGAMOS CRYPTO	48	TP08	-

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Jaguar										
S-Type	2000 - 2008	TP06JAU-2.P	-	TPX2JAU-2.P	S30FDP	FO-6.P	TEXAS CRYPTO	4D60	TP06	-
X-Type	2002 - 2008	TP06JAU-2.P	-	TPX2JAU-2.P	S30FDP	FO-6.P	TEXAS CRYPTO	4D60	TP06	-
XF	2008 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
XJ	2010 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
XJ8	1998 - 1999	TP05JAU-1V.P	-	TP05JAU-1.P	S32FJP	JAU-1.P	MEGAMOS FIXED	13	TP05	-
XJ8	2000 - 2003	TP08JAU-2.P	-	-	S30FDP	FO-6.P	MEGAMOS CRYPTO	48	TP08	-
XJ8	2004 - 2009	TP06JAU-2.P	-	TPX2JAU-2.P	S30FDP	FO-6.P	TEXAS CRYPTO	4D60	TP06	-
XJR	2004 - 2009	TP05JAU-1V.P	-	TP05JAU-1.P	S32FJP	JAU-1.P	MEGAMOS FIXED	13	TP05	-
XJR	2004 - 2009	TP08JAU-2.P	-	-	S30FDP	FO-6.P	MEGAMOS CRYPTO	48	TP08	-
XJR	2004 - 2009	TP06JAU-2.P	-	TPX2JAU-2.P	S30FDP	FO-6.P	TEXAS CRYPTO	4D60	TP06	-
XK8	1997 - 1999	TP05JAU-1V.P	-	TP05JAU-1.P	S32FJP	JAU-1.P	MEGAMOS FIXED	13	TP05	-
XK8	2000 - 2003	TP08JAU-2.P	-	-	S30FDP	FO-6.P	MEGAMOS CRYPTO	48	TP08	-
XK8	2004 - 2006	TP08JAU-1.P	-	-	S30FDP	JAU-1.P	MEGAMOS CRYPTO	48	TP08	-
XK8	2007 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
XKR	1997 - 1999	TP05JAU-1V.P	-	TP05JAU-1.P	S32FJP	JAU-1.P	MEGAMOS FIXED	13	TP05	-
XKR	2000 - 2003	TP08JAU-2.P	-	-	S30FDP	FO-6.P	MEGAMOS CRYPTO	48	TP08	-
XKR	2004 - 2006	TP08JAU-1.P	-	-	S30FDP	JAU-1.P	MEGAMOS CRYPTO	48	TP08	-
XKR	2007 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
Jeep										
Cherokee	1998 - 2001	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Commander	2006 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Commander	2008 - 2010	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Compass	2007 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Grand Cherokee	1998 - 2005	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Grand Cherokee	2006 - 2007	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Grand Cherokee	2008 - 2011	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Liberty	2002 - 2004	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Liberty	2005 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Patriot	2007 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F
Wrangler	1998 - 2006	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Wrangler	2007 - 2011	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	F

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Kia										
Amanti	2004 - 2006	TP19KI-9.P	KK7PT	TPX2KI-9.P	LXP90P	TOYO-18	TEXAS CRYPTO	4D60	TP19	-
Amanti	2007 - 2009	TP12KI-9.P	KK9PT	TPX3KI-9.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Borrego℗	2009 - 2011	TP12HY-18.P	HY20PT	TPX3HY-18.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Forte ℗	2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
Magentis (Canada)℗	2009 - 2011	TP12HY-18.P	HY20PT	TPX3HY-18.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Optima (Canada)℗	2009 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
Rio (Canada)	2010 - 2011	TP12HY-18.P	HY20PT	TPX3HY-18.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Rondo (Canada)	2007 - 2008	TP12HY-11.P1	HYN14T14	TPX3HY-11.P1	HY-17	HY-11	PHILIPS CRYPTO	46	TP12	-
Sedona (Canada)	2004 - 2005	TP19HY-11D.P1	-	TPX2HY-11D.P1	HY15	HY-13D	TEXAS CRYPTO	60	TP19	-
Sedona	2006 - 2011	TP12KI-8D.P	-	TPX3KI-8D.P	HY15	HY-13D	PHILIPS CRYPTO	46	TP12	-
Sorento	2010 - 2011	TP12HY-18.P	HY20PT	TPX3HY-18.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Sorento (Canada)	2004 - 2005	TP19HY-6D.P1	-	TPX2HY-6D.P1	HY12 / X232	HY-6D	TEXAS CRYPTO	4D60	TP19	-
Sorento (Canada)	2006 - 2008	TP12HY-6D.P1	HYN7RT14	TPX3HY-6D.P1	HY12 / X232	HY-6D	PHILIPS CRYPTO	45	TP11	-
Sorento (Canada) ℗	2009 - 2011	TP12HY-18.P	HY20PT	TPX3HY-18.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Spectra (Canada)	2005 - 2006	TP19HY-6D.P1	HY021PT	TPX2HY-6D.P1	HY12 / X232	HY-6D	TEXAS CRYPTO	4D60	TP19	-
Sportage (Canada)	2010 - 2011	TP12HY-18.P	HY20PT	TPX3HY-18.P	LXP90P	TOYO-18	PHILIPS CRYPTO	46	TP12	-
Land Rover										
LR3	2005 - 2009	Dealer Key	Dealer Key	TPX3FO-24.P	HU101 / FD40	FO-24C1	-	-	-	-
Range Rover	2007 - 2009	Dealer Key	Dealer Key	TPX3FO-24.P	HU101 / FD40	FO-24C1	-	-	-	-
Range Rover Sport	2006 - 2009	Dealer Key	Dealer Key	TPX3FO-24.P	HU101 / FD40	FO-24C1	-	-	-	-
Lexus										
ES300	1998 - 2001	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	E
ES300	2002 - 2003	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	I
ES330	2004 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	I
ES350 ℗	2007 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
GS300	1998 - 2005	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	I
GS300 ℗	2006 - 2008	Dealer Key	Dealer Key	-	-	-	-	-	-	-
GS350 ℗	2006 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
GS400	1998 - 2000	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	I
GS400 ℗	2006 - 2008	Dealer Key	Dealer Key	-	-	-	-	-	-	-

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Lexus										
GS430	2001 - 2005	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	I
GS430 Ⓟ	2006 - 2008	Dealer Key	Dealer Key	-	-	-	-	-	-	-
GS450h Ⓟ	2007 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
GS460 Ⓟ	2008 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
GS470	2002 - 2007	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	I
GX470	2003 - 2010	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	E
HS250h Ⓟ	2010 - 2010	Dealer Key	Dealer Key	-	-	-	-	-	-	-
IS250 Ⓟ	2006 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
IS300	2001 - 2005	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	E,I
IS350 Ⓟ	2006 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
ISF Ⓟ	2009 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
LS400	1997 - 1997	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	E
LS400	1998 - 2000	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	I
LS400	2001 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	I
LS430	1997 - 1997	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	E
LS430	1998 - 2000	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	I
LS430	2001 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	I
LS460 Ⓟ	2007 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
LS600h	2010 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
LX450	1998 - 1998	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	E
LX460 Ⓟ	2007 - 2008	Dealer Key	Dealer Key	-	-	-	-	-	-	-
LX470	1998 - 2000	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	E
LX470	2001 - 2002	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	E,I
LX470	2003 - 2007	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	E,I
LX570 Ⓟ	2008 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
RX300	1997 - 2003	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	I
RX330	2004 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	E
RX350	2004 - 2009	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	E,I
RX350 Ⓟ	2010 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
RX400h	2004 - 2009	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	E,I
RX400h Ⓟ	2010 - 2011	Dealer Key	Dealer Key	-	-	-	-	-	-	-
SC300	1998 - 2000	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	E

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Lexus										
SC300	2002 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	E,I
SC400	1998 - 2000	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	E
SC400	2002 - 2006	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	E,I
SC430	1998 - 2000	TP07TOYO-30.P	TOY48BT4	TPX1TOYO-30.P	LXP90P	TOYO-30.P	TEXAS FIXED	4C	TP07	I
SC430	2000 - 2001	TP07TOYO-18.P	TOY40BT4	TPX1TOYO-18.P	LXP90P	TOYO-18.P	TEXAS FIXED	4C	TP07	E
SC430	2002 - 2009	TP29TOYO-36.P	TOY50PT	TPX2TOYO-36.P	LXP90P	TOYO-18.P	TEXAS CRYPTO	4D67	TP29	E,I
Lincoln										
Aviator	2003 - 2006	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Blackwood	2002 - 2003	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Continental	1998 - 2002	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
LS	2000 - 2002	TP06FO-15D.P	H74PT / H86PT	TPX2FO-15D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D60	TP06	C
LS	2003 - 2006	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Mark LT	2005 - 2008	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Mark LT	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Mark VIII	1997 - 1998	Dealer Key	Dealer Key	Dealer Key	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
MKS	2008 - 2009	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
MKS Ⓟ	2010 - 2011	Dealer Key	Dealer Key	Dealer Key	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
MKT	2010 - 2011	Dealer Key	Dealer Key	Dealer Key	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
MKX !	2007 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
MKX	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
MKZ !	2007 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
MKZ	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Navigator	1998 - 2002	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Navigator !	2003 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Navigator	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Town Car	1998 - 2002	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Town Car !	2003 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Town Car	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Zephyr	2006 - 2009	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C

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Mazda										
3 Ⓟ	2004 - 2011	TP20MAZ-11D.P2	-	TPX2MAZ-11D.P2	MZ31 / X249	MAZ-11D.P	TEXAS CRYPTO	4D63	TP20	-
5 Ⓟ	2005 - 2010	TP20MAZ-11D.P2	-	TPX2MAZ-11D.P2	MZ31 / X249	MAZ-11D.P	TEXAS CRYPTO	4D63	TP20	-
6 Ⓟ	2003 - 2009	TP20MAZ-11D.P2	-	TPX2MAZ-11D.P2	MZ31 / X249	MAZ-11D.P	TEXAS CRYPTO	4D63	TP20	-
626	1998 - 1999	TP05MAZ-11DV.P	-	TP05MAZ-11D.P	MZ31 / X249	MAZ-11D.P	PHILIPS FIXED	33	TP05	C
626	2000 - 2002	Dealer Key	Dealer Key	Dealer Key	MZ31 / X250	MAZ-11D.P	TEMIC	8C	17	-
B Series Pick Up	1999 - 2000	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
B Series Pick Up	2001 - 2009	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
CX7 Ⓟ	2007 - 2011	TP20MAZ-11D.P2	-	TPX2MAZ-11D.P2	MZ31 / X249	MAZ-11D.P	TEXAS CRYPTO	4D63	TP20	-
CX9 Ⓟ	2007 - 2011	TP20MAZ-11D.P2	-	TPX2MAZ-11D.P2	MZ31 / X249	MAZ-11D.P	TEXAS CRYPTO	4D63	TP20	-
MPV	2000 - 2004	Dealer Key	Dealer Key	Dealer Key	MZ31 / X250	MAZ-11D.P	TEMIC	8C	17	-
Miata Ⓟ	2006 - 2011	TP20MAZ-11D.P2	-	TPX2MAZ-11D.P2	MZ31 / X249	MAZ-11D.P	TEXAS CRYPTO	4D63	TP20	-
RX-8 Ⓟ	2004 - 2011	TP20MAZ-11D.P2	-	TPX2MAZ-11D.P2	MZ31 / X249	MAZ-11D.P	TEXAS CRYPTO	4D63	TP20	D
Tribute	2001 - 2004	TP06FO-15D.P	H74PT / H86PT	TPX2FO-15D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D60	TP06	C
Tribute	2005 - 2011	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	H
Mercury										
Cougar	1999 - 2002	TP02FO-16.P	H73PT	TPX1FO-16.P	H60 / 1190LN	FO-11D	TEXAS FIXED	4C	TP02	C
Grand Marquis	1998 - 2002	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Grand Marquis !	2003 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Marauder	2003 - 2005	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Mariner !	2005 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Mariner	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Milan !	2006 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Milan	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Montego	2005 - 2008	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Monterey	2004 - 2007	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Mountaineer	1998 - 2000	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	C
Mountaineer !	2001 - 2010	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C
Mountaineer	2011 - 2012	TP33FO-30D.P	-	-	H75 / 1196FD	FO-15D	TEXAS CRYPTO 80 BIT	4D63	-	C
Mystique V6 LS	1997 - 2000	TP02FO-16.P	H73PT	TPX1FO-16.P	H60 / 1190LN	FO-11D	TEXAS FIXED	4C	TP02	C
Sable	1996 - 1999	TP02FO-15D.P	H72PT	TPX1FO-15D.P	H75 / 1196FD	FO-15D	TEXAS FIXED	4C	TP02	B,C
Sable !	2000 - 2009	TP20FO-30D.P	H84PT	TPX2FO-30D.P	H75 / 1196FD	FO-15D	TEXAS CRYPTO	4D63	TP20	C

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2012 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	OBP
Mitsubishi										
Diamante	2000 - 2001.5	TP19MIT-12.P2	MIT8PT	TPX2MIT-12.P2	MIT1 / X176	MIT-16	TEXAS CRYPTO	4D60	TP19	-
Diamante	2001 - 2006	TP26MIT-12.P2	MIT12PT (•)	TPX2MIT-12.P2	MIT1 / X176	MIT-16	TEXAS CRYPTO	4D61	TP26	-
Eclipse	2000 - 2001.5	TP19MIT-18.P	MIT9PT (R)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D60	TP19	-
Eclipse	2001 - 2005	TP26MIT-18.P	MIT13PT (N)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D61	TP26	-
Eclipse	2006 - 2007	TP12MIT-18.P	MIT16APT (A)	TPX3MIT-18.P	MIT6 / X263	MIT-18	PHILIPS CRYPTO	46	TP12MT	-
Eclipse	2008 - 2011	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	-
Endeavor	2004 - 2005	TP26MIT-18.P	MIT13PT (N)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D61	TP26	-
Endeavor	2006	TP12MIT-18.P	MIT16APT (A)	TPX3MIT-18.P	MIT6 / X263	MIT-18	PHILIPS CRYPTO	46	TP12MT	-
Endeavor Ⓟ	2007 - 2011	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	-
Galant	2000 - 2001.5	TP19MIT-18.P	MIT9PT (R)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D60	TP19	-
Galant	2001.5 - 2003	TP26MIT-18.P	MIT13PT (N)	TPX2MIT-18.P	MIT6 / X263	MIT-18	TEXAS CRYPTO	4D61	TP26	-
Galant	2004 - 2006	TP12MIT-18.P	MIT16APT (A)	TPX3MIT-18.P	MIT6 / X263	MIT-18	PHILIPS CRYPTO	46	TP12MT	-
Galant Ⓟ	2007 - 2011	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	-
Lancer EVO	2003 - 2007	TP26MIT-8D.P2	MIT14PT	TPX2MIT-8D.P	MIT3 / X224	MIT-14D	TEXAS CRYPTO	4D61	TP26	-
Lancer EVO Ⓟ	2008 - 2011	TP26MIT-8D.P2	MIT14PT	TPX2MIT-8D.P	MIT3 / X224	MIT-14D	TEXAS CRYPTO	4D61	TP26	-
Lancer Ⓟ	2008 - 2011	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	-
Montero / Sport	2000 - 2001.5	TP19MIT-12.P2	MIT8PT	TPX2MIT-12.P2	MIT1 / X176	MIT-16	TEXAS CRYPTO	4D60	TP19	-
Montero / Sport	2001 - 2006	TP26MIT-12.P2	MIT12PT (•)	TPX2MIT-12.P2	MIT1 / X176	MIT-16	TEXAS CRYPTO	4D61	TP26	-
Outlander Ⓟ	2004 - 2011	TP12MIT-8D.P2	MIT17APT	TPX3MIT-8D.P2	MIT3 / X224	MIT-14D	PHILIPS CRYPTO	46	TP12MT	-
Raider	2006 - 2008	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12MT	F
Nissan										
350Z	2003 - 2008	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
370Z Ⓟ	2009 - 2011	Dealer Key	Dealer Key	Dealer Key	-	-	-	-	-	-
Altima	2000 - 2004	TP19DAT-15.P4	NI02T	TPX2DAT-15.P4	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
Altima	2005 - 2006	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Altima	2005 - 2006	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Altima Ⓟ	2007 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Armada Ⓟ	2004 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Cube Ⓟ	2009 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Frontier	2002 - 2005	TP19DAT-15.P3	NI01T	TPX2DAT-15.P3	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
Frontier	2006 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-

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Nissan										
GT-R Ⓟ	2007 - 2011	Dealer Key	Dealer Key	Dealer Key	-	-	-	-	-	-
Juke Ⓟ	2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Maxima	1999	TP13DAT-6.P2	-	TP05DAT-6.P2	DA31 / X210	DAT-22	PHILIPS CRYPTO	41	TP13	-
Maxima	2000 - 2003	TP19DAT-15.P4	NI02T	TPX2DAT-15.P4	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
Maxima	2004 - 2006	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Maxima Ⓟ	2007 - 2011	Dealer Key	Dealer Key	Dealer Key	-	-	-	-	-	-
Murano Ⓟ	2003 - 2009	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Murano Ⓟ	2010 - 2011	Dealer Key	Dealer Key	Dealer Key	-	-	-	-	-	-
Pathfinder	1999 - 2004	TP19DAT-15.P4	NI02T	TPX2DAT-15.P4	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
Pathfinder Ⓟ	2005 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Quest	2004 - 2009	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Quest Ⓟ	2011	Dealer Key	Dealer Key	Dealer Key	-	-	-	-	-	-
Rogue Ⓟ	2008 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Sentra Ⓟ	2000 - 2006	TP19DAT-15.P4	NI02T	TPX2DAT-15.P4	DA34 / X237	DAT-16	TEXAS CRYPTO	4D60	TP19	-
Sentra Ⓟ	2007 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Titan	2004 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
X-Terra	2002 - 2004	TP12DAT-15.P4	NI04T	TPX3DAT-15.P4	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
X-Terra	2005 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Versa Ⓟ	2007 - 2011	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
Oldsmobile										
Aurora	2001 - 2003	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / 1106	GM-14	MEGAMOS	13	TP05	A
Silhouette	1999 - 2004	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS	13	TP05	A
Plymouth										
Breeze	1999 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Neon	2000 - 2001	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Voyager	2001 - 2003	TP21CHR-15.PG	Y160PT	TPX2CHR-15.PG	Y159 / P1795	CHR-15	TEXAS CRYPTO	4D64	TP21	F
Pontiac										
Aztek	2001 - 2005	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	A
Bonneville	2000 - 2005	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	A

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Pontiac										
G3	2009 - 2010	TP08DAE-4D.P1	DWO4RT6	-	DWO4RAP	DAE-4D.P1	MEGAMOS CRYPTO	48	TP08	-
G5	2007 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
G6	2005 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
G8	2008 - 2009	Dealer Key	Dealer Key	TPX3OP-WY.P	GM45	OP-WY.P	PHILLIPS CRYPTO	46	-	-
Grand Prix	1999 - 2003	TP05GM-43V.P	B103PT (PK3)	TP05GM-43.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	A
Grand Prix	2004 - 2008	TP05GM-37V.P	B107PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	A,G
Montana	1999 - 2005	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	A
Montana V6	2005	TP05GM-37V.P	B107PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	A,G
Montana V6	2005 - 2006	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	A
Montana V6	2007	TP05GM-28V.P	B99PT (PK3)	TP05GM-28.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	A
Pursuit	2006 - 2008	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Solstice	2006 - 2009	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Trans Sport	1999	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	A
Torrent	2007 - 2009	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Vibe	2007 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Porsche										
968	1999 - 2005	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TO08	-
Boxster	1996 - 1998	-	-	TP05HU-HAA.P1	HU66P	HU-HAA.P1	MEGAMOS FIXED	13	TP05	-
Cayenne	2003 - 2005	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
SAAB										
9-3	1999 - 2009	-	-	TP05SAA-1.P	S32YSP / YM30P	SAA-1.P1	MEGAMOS FIXED	13	TP05	-
9-5	1999 - 2009	-	-	TP05SAA-1.P	S32YSP / YM30P	SAA-1.P1	MEGAMOS FIXED	13	TP05	-
97X	2005 - 2009	TP05GM-37V.P	B107PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	-
Saturn										
Astra	2008 - 2009	-	-	TPX3OP-11.P1	HU100	-	PHILIPS CRYPTED	-	-	-
Aura	2007 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Outlook	2007 - 2010	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Relay	Early 2005	TP05GM-37V.P	B107PT (PK3)	TP05GM-37.P	B106 / P1115	GM-37	MEGAMOS FIXED	13	TP05	A
Relay	2005 - 2006	TP05GM-27V.P	B97PT (PK3)	TP05GM-27.P	B86 / 1106	GM-14	MEGAMOS FIXED	13	TP05	A

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Saturn										
Sky	2006 - 2009	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G
Vue	2008 - 2010	TP12DAE-4D.P2	B114RPT	TPX3DAE-4D.P2	DW05AP	DAE-4.P1	PHILLIPS CRYPTO	46	TP12GM	G
Vue	2008 - 2010	TP12DAE-4.P2	B114PT	TPX3DAE-4.P2	DW05AP	DAE-4.P1	PHILLIPS CRYPTO	46	TP12GM	G
Scion										
Tc !	2005 - 2011	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D67	TP29	E,I
xA	2004 - 2007	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D67	TP29	E,I
xB	2004 - 2011	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D67	TP29	E,I
xD	2008 - 2011	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D67	TP29	E,I
Smart										
Fortwo	2008 - 2010	Dealer Key	Dealer Key	TPX3SMR-1.P	-	-	PHILIPS CRYPTO	46	-	-
Sterling										
Bullet	2008 - 2009	TP12CHR-15.PC	Y164PT (S)	TPX3CHR-15.PC	Y159 / P1795	CHR-15	PHILIPS CRYPTO	46	TP12CH	-
Subaru										
Forester	2005 - 2008	TP28DAT-15.P2	-	TPX2DAT-15.P2	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	-
Forester	2009 - 2011	TP28SUB-2.P	DAT17T13	TPX2SUB-2.P	HO01SVC	HOND-31	TEXAS CRYPTO	4D62	TP28	-
Impreza	2005 - 2007	TP28DAT-15.P2	-	TPX2DAT-15.P2	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	-
Impreza	2008 - 2011	TP28SUB-2.P	DAT17T13	TPX2SUB-2.P	HO01SVC	HOND-31	TEXAS CRYPTO	4D62	TP28	-
Legacy	2005 - 2009	TP28SUB-3.P	SUB4PT	TPX2SUB-3.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	-
Legacy	2010 - 2011	TP28SUB-2.P	DAT17T13	TPX2SUB-2.P	HO01SVC	HOND-31	TEXAS CRYPTO	4D62	TP28	-
Outback	2005 - 2009	TP28SUB-3.P	SUB4PT	TPX2SUB-3.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	-
Outback	2010 - 2011	TP28SUB-2.P	DAT17T13	TPX2SUB-2.P	HO01SVC	HOND-31	TEXAS CRYPTO	4D62	TP28	-
Tribeca	2006 - 2011	TP28SUB-3.P	SUB4PT	TPX2SUB-3.P	SUB1	SUB1	TEXAS CRYPTO	4D62	TP28	-
Suzuki										
Equator	2009 - 2010	TP12DAT-15.P3	NI04T	TPX3DAT-15.P3	DA34 / X237	DAT-16	PHILIPS CRYPTO	46	TP12NS	-
XL7	2007 - 2009	TP12GM-37.P	B111PT (C+)	TPX3GM-37.P	B106 / P1115	GM-37	PHILIPS CRYPTO	46	TP12GM	A,G

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Toyota										
4-Runner	1999 - 2002	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E
4-Runner Ⓟ	2003 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
4-Runner Ⓟ	2010 - 2012	TP34TOYO-15.P	TOY44GPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Avalon XL/XLS	1998 - 2004	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E,I
Avalon XL/XLS Ⓟ	2005 - 2011	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Camry	1998 - 2002	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E,I
Camry Ⓟ	2003 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Camry Ⓟ	2010 - 2012	TP34TOYO-15.P	TOY44GPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Corolla	2005 - 2011	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Corolla	2010 - 2012	TP34TOYO-15.P	TOY44GPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
FJ Cruiser Ⓟ	2008 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
FJ Cruiser Ⓟ	2010 - 2012	TP34TOYO-15.P	TOY44GPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Highlander	2001 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E,I
Highlander Ⓟ	2004 - 2011	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Landcruiser	1998 - 2002	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E
Landcruiser Ⓟ	2003 - 2008	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E
Matrix	2005 - 2011	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	I
MR2 Spider	2001 - 2005	TP07TOYO-20D.P	TOY57PT	TPX1TOYO-20D.P	TR40 / X174	TOYO-20D.P	TEXAS FIXED	4C	TP07	E,I
Prius	2001 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E,I
Prius	2004 - 2008	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
RAV4	2000 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E,I
RAV4 Ⓟ	2004 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
RAV4 Ⓟ	2010 - 2012	TP34TOYO-15.P	TOY44GPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Sequoia	2001 - 2002	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E
Sequoia Ⓟ	2003 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Sequoia Ⓟ	2010 - 2012	TP34TOYO-15.P	TOY44GPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Sienna Van	1998 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E
Sienna Van	2004 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Sienna Van	2010 - 2012	TP34TOYO-15.P	TOY44GPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Solara	1999 - 2003	TP07TOYO-15.P	TOY43AT4	TPX1TOYO-15.P	TR47 / X217	TOYO-15	TEXAS FIXED	4C	TP07	E
Solara	2004 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	I
Tacoma	2005 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I

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* Multiple keyways used
(VIN) Chip VIN Encoding with special equipment may be needed.

2012 Automotive Transponder Key Application Chart

MODEL	YEAR	JMA TRANSPONDER	TRANSPONDER KEY C.R.	JMA CLONEABLE	TEST KEY	JMA TEST KEY	TRANSPONDER	CHIP ID	JMA CHIP ID	OBP
Toyota										
Tacoma	2010 - 2012	TP34TOYO-15.P	TOY44GPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Tundra !	2007 - 2010	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Tundra !	2010 - 2012	TP34TOYO-15.P	TOY44GPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Yaris	2007 - 2011	TP30TOYO-15.P	TOY44DPT	TPX2TOYO-15.P	TR47 / X217	TOYO-15	TEXAS CRYPTO	4D68	TP30	E,I
Volkswagen										
Beetle	2000 - 2006	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
Beetle	2007 - 2011	TP23HU-HAA.P1 (VIN)	HU66T24	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	-
Cabrio	1999	-	-	TP05HU-HAA.P1	HU66P	HU-HAA.P2	MEGAMOS FIXED	13	TP05	-
Cabrio	2000 - 2002	TP10HU-HAA.P1	-	TPH1HU-HAA.P1	HU66P	HU-HAA.P1	PHILLIPS CRYPTO	42	TP10	-
Cabrio	2000 - 2002	TP14HU-HAA.P1	-	TPH1HU-HAA.P1	HU66P	HU-HAA.P1	PHILLIPS CRYPTO	44	TP10	-
EOS	2007 - 2011	TP23HU-HAA.P1 (VIN)	HU66T24	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	-
Eurovan	2000 - 2002	TP10HU-HAA.P1	-	TPH1HU-HAA.P1	HU66P	HU-HAA.P1	PHILLIPS CRYPTO	42	TP10	-
Eurovan	2000 - 2002	TP14HU-HAA.P1	-	TPH1HU-HAA.P1	HU66P	HU-HAA.P1	PHILLIPS CRYPTO	44	TP10	-
GLI	2008 - 2011	TP23HU-HAA.P1 (VIN)	HU66T24	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	-
Golf	2000 - 2006	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
Golf	2006 - 2007	TP23HU-HAA.P1 (VIN)	HU66T24	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	-
GTI	2000 - 2005	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
GTI	2006 - 2011	TP23HU-HAA.P1 (VIN)	HU66T24	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	-
Jetta	2000 - 2005.5	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
Jetta	2005.5 - 2011	TP23HU-HAA.P1 (VIN)	HU66T24	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	-
Passat	2000 - 2005.5	TP08HU-HAA.P1	HU66T6	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO	48	TP08	-
Phaeton	2004 - 2006	TP23HU-HAA.P1 (VIN)	HU66T24	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	-
Rabbit	2006 - 2011	TP23HU-HAA.P1 (VIN)	HU66T24	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	-
Routan	2009 - 2007	TP12CHR-15.P1	Y170PT	TPX3CHR-15.P1	Y159 / P1795	CHR-15	PHILLIPS CRYPTO	46	TP12CH	-
Touareg	2004 - 2011	TP23HU-HAA.P1 (VIN)	HU66T24	-	HU66P	HU-HAA.P1	MEGAMOS CRYPTO CAN	48	TP23	-

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Transponder Key Cross Reference

JMA®	ILCO®	STRATTEC®
TP02FO-6.P	T30S30FD	-
TP02FO-15D.P	H72PT	598333
		597602 (Ford)
		597603 (Mercury)
		599104 (Mazda)
TP02FO-16.P	H73PT	692055
TP05AF-14.P3	GT16T2	-
TP05AF-14.P3	T13SP27A	-
TP05AF-14.P3	T19SP27A	-
TP05AU-AH.P2	HU49AT5	-
TP05AU-AH.P2	T41VW25A	-
TP05DAE-3D.P1	DWO4RT5	-
TP05DAE-4.P1	DWO5T5	-
TP05DAE-4D.P1	DWO5RT5	-
TP05DAT-15.P2	NSN14T5	-
TP05DAT-6.P2	NSN11T2	-
TP05DCT-1.P	KW17T5	-
TP05FI-11.P5	GT10BT5	-
TP05FI-13.P3	T19FI4A	-
TP05FI-13.P4	GT18RT5	-
TP05FI-13.P5	GT15RBT5	-
TP05FI-13.P5	GT15RT2	-
TP05FI-13.P6	GT15RDT5	-
TP05FI-13.P7	GT15RCT5	-
TP05FI-16.P	SIP22T5	-
TP05GM-27.P	B97PT5	692064
TP05GM-27V.P	B97PT	690552 (GM)
TP05GM-28.P	B99PT5	692065
TP05GM-28V.P	B99PT	690898 (GM)
		692952 (Buick)
		692953 (Saturn)
		692954 (Pontiac)
		692955 (Chevrolet)
TP05GM-37.P	B107PT5	692138
	PT04PT5	
TP05GM-37V.P	B107PT	691205 (Buick)
	PT04PT	5902386 (Pontiac)
TP05GM-43V.P	B103PT	690556 (GM)
TP05GM-43.P	B103PT5	-

JMA®	ILCO®	STRATTEC®
TP05HOND-21.P	HD106PT5	692057
TP05HOND-21V.P	HD106PT	692246
TP05HOND-31.P	HO01T5	692082
TP05HOND-31V.P	HO01PT	692247
TP05HU-HAA.P	HU66AT5	-
TP05HU-HAA.P1	HU66T1	-
TP05HU-HAA.P1	HU66T5	-
TP05JAU-1.P	TBE1T5	-
TP05MAZ-11D..P	MAZ24RT5	692080
TP05ME-HM.P1	YM15T5	-
TP05NE-45.P1	NE74T5	-
TP05OP-D.P	T10YS31	-
TP05OP-D.P	YM28T2	-
TP05OP-S.P	HU46T2	-
TP05OP-WH.P	HU43T2	-
TP05OP-WY.P	YM27T2	-
TP05SAA-1.P	YM30T5	-
TP05SIP-4.P3	T13LA6	-
TP05SIP-4.P4	SIP16T2	-
TP05SKO-5.P1	SK22RT1	-
TP05VA-34.P4	VAC102T1	-
TP05VO-2.P	HU49T1	-
TP05VO-2.P	T12VW25	-
TP05ZA-11.P	ZD24RT5	-
TP05ZA-14.P	ZD30T5	-
TP05ZA-9.P	ZD23RT5	-
TP06FO-15D.P	H86PT	691643
	H74PT	
TP06FO-6.P	FO21T7	-
TP06JAU-2.P	-	-
TP07DAT-15.P4	INF45PT	-
TP07TOYO-15.P	TOY43AT4	692062
TP07TOYO-18.P	TOY40BT4	-
TP07TOYO-20D.P	TOY57PT	-
TP07TOYO-30.P	TOY48BT4	-
TP08DAE-3D.P1	DW04RT6	5912554 (Chevrolet)
TP08GM-28.P	B112PT	5912114 (Cadillac)
TP08GM-37.P	B115PT	692383 (Cadillac)
TP08HOND-21.P	-	-

JMA®	ILCO®	STRATTEC®
TP08HU-HAA.P	HU66AT6	-
TP08HU-HAA.P1	HU66T6	-
TP08ISU-3D.P2	-	-
TP09OP-S.P	-	-
TP10HU-HAA.P1	-	-
TP12CHR-15.P1	Y170PT	5909874
TP12CHR-15.PC	Y164PT	692352
TP12DAE-4.P2	B114PT	-
TP12DAE-4D.P2	B114RPT	7011685
TP12DAT-15.P3	NI04T	7003526
TP12GM-28.P	-	-
TP12GM-37.P	B111PT	5903089 (GM)
		5904001 (Cadillac)
		692931 (Chevrolet)
		692932 (GMC)
		692933 (Cadillac)
		693121 (Pontiac)
		693126 (Buick)
		693127 (Saturn)
		693254 (Hummer)
TP12HOND-21.P	HD111PT	5907552
TP12HOND-24.P	HON70T14	-
TP12HOND-31.P	HO03PT	5907553
TP12HY-6D.P1	HYN7RT14	-
TP12HY-11D.P1	HYN14RT14	-
TP12HY-11.P1	HYN14T14	-
TP12HY-18.P	HY20PT	-
TP12HY-4.P1	HY022PT	-
TP12HY-4.P1	HYN6T14	-
TP12KI-9.P	KK9PT	-
TP12MIT-18.P	MIT16APT	692562
TP12MIT-8D.P2	MIT17APT	5192557
TP12ZA-11.P	ZD24RT14	-
TP13DAT-6.P2	-	-
TP14FO-24.P	HU66BT15	-
TP14HU-HAA.P1	-	-
TP19DAT-15.P3	NI01T	692060
TP19DAT-15.P4	NI02T	692061
TP19HY-6D.P1	HY021PT	-

JMA®	ILCO®	STRATTEC®
TP19KI-9.P	KK7PT	-
TP19MIT-12.P2	MIT8PT	692058
TP19MIT-18.P	MIT9PT	692565
TP20FO-6.P	-	5920217
TP20FO-24.P	-	5915237
TP20FO-30D.P	H84PT	5904287 (Ford)
		599114 (Ford)
		599179 (Mercury)
		691255 (Lincoln)
		691259 (Lincoln)
TP20MAZ-11D.P2	-	-
TP21CHR-15.PG	Y160PT	692325
TP23HU-HAA.P1	HU66T24	-
TP25HU-HAA.P	-	-
TP26CHR-19.P	Y162PT	692354
	Y165PT	692353
TP26MIT-12.P2	MIT12PT	5907793
TP26MIT-18.P	MIT13PT	692564
TP26MIT-8D.P2	MIT14PT	-
TP28SUB-2.P	DAT17T13	-
TP28SUB-3.P	SUB4PT	-
TP29TOYO-36.P	TOY50PT	-
TP30TOYO-15.P	TOY44DPT	5910834
TP32HOND-31.P	HD113PT	-
TP33FO-30D.P	-	5913437 (Lincoln)
		5913439 (Mercury)
		5913441 (Ford)
		5918897 (Ford)
TP34TOYO-15.P	TOY44GPT	-

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Transponder Key Cross Reference

ILCO®	JMA®	STRATTEC®
B97PT	TP05GM-27V.P	690552 (GM)
B97PT5	TP05GM-27.P	692064
B99PT	TP05GM-28V.P	690898 (GM)
		692952 (Buick)
		692953 (Saturn)
		692954 (Pontiac)
		692955 (Chevrolet)
B99PT5	TP05GM-28.P	692065
B103PT	TP05GM-43V.P	690556 (GM)
B103PT5	TP05GM-43.P	-
B107PT	TP05GM-37.P	691205 (Buick)
B107PT5	TP05GM-37.P	692138
B111PT	TP12GM-37.P	5903089 (GM)
		5904001 (Cadillac)
		692931 (Chevrolet)
		692932 (GMC)
		692933 (Cadillac)
		693121 (Pontiac)
		693126 (Buick)
		693127 (Saturn)
		693254 (Hummer)
B112PT	TP08GM-28.P	5912114 (Cadillac)
B114PT	TP12DAE-4.P2	-
B114RPT	TP12DAE-4D.P2	7011685
B115PT	TP08GM-37.P	692383 (Cadillac)
DAT17T13	TP28SUB-2.P	-
DWO4RT5	TP05DAE-3D.P1	-
DW04RT6	TP08DAE-3D.P1	5912554 (Chevrolet)
DWO5T5	TP05DAE-4.P1	-
DWO5RT5	TP05DAE-4D.P1	-
FO21T17	TP20FO-6.P	5920217
GT10BT5	TP05FI-11.P5	-
GT15RBT5	TP05FI-13.P5	-
GT15RCT5	TP05FI-13.P7	-
GT15RDT5	TP05FI-13.P6	-
GT15RT2	TP05FI-13.P5	-
GT16T2	TP05AF-14.P3	-
GT18RT5	TP05FI-13.P4	-

ILCO®	JMA®	STRATTEC®
H72PT	TP02FO-15D.P	598333
		597602 (Ford)
		597603 (Mercury)
		599104 (Mazda)
H73PT	TP02FO-16.P	692055
H74PT	TP06FO-15D.P	691643
H84PT	TP20FO-30D.P	5904287 (Ford)
		599114 (Ford)
		599179 (Mercury)
		691255 (Lincoln)
		691259 (Lincoln)
H86PT	TP06FO-15D.P	691643
HD106PT	TP05HOND-21V.P	692246
HD106PT5	TP05HOND-21.P	692057
HD111PT	TP12HOND-21.P	5907552
HD113PT	TP32HOND-31.P	-
HO01PT	TP05HOND-31V.P	692247
HO01T5	TP05HOND-31.P	692082
HO03PT	TP12HOND-31.P	5907553
HON70T14	TP12HOND-24.P	-
HY021PT	TP19HY-6D.P1	-
HU43T2	TP05OP-WH.P	-
HU46T2	TP05OP-S.P	-
HU49AT5	TP05AU-AH.P2	-
HU49T1	TP05VO-2.P	-
HU66AT5	TP05HU-HAA.P	-
HU66AT6	TP08HU-HAA.P	-
HU66BT15	TP14FO-24.P	-
HU66T1	TP05HU-HAA.P1	-
HU66T5	TP05HU-HAA.P1	-
HU66T6	TP08HU-HAA.P1	-
HU66T24	TP23HU-HAA.P1	-
HY022PT	TP12HY-4.P1	-
HY20PT	TP12HY-18.P	-
HYN6T14	TP12HY-4.P1	-
HYN7RT14	TP12HY-6D.P1	-
HYN14RT14	TP12HY-11D.P1	-
HYN14T14	TP12HY-11.P1	-
INF45PT	TP07DAT-15.P4	-

ILCO®	JMA®	STRATTEC®
KK7PT	TP19KI-9.P	-
KK9PT	TP12KI-9.P	-
KW17T5	TP05DCT-1.P	-
MAZ24RT5	TP05MAZ-11D..P	692080
MIT8PT	TP19MIT-12.P2	692058
MIT9PT	TP19MIT-18.P	692565
MIT12PT	TP26MIT-12.P2	5907793
MIT13PT	TP26MIT-18.P	692564
MIT14PT	TP26MIT-8D.P2	-
MIT16APT	TP12MIT-18.P	692562
MIT17APT	TP12MIT-8D.P2	5192557
NI01T	TP19DAT-15.P3	692060
NI02T	TP19DAT-15.P4	692061
NI04T	TP12DAT-15.P3	7003526
NSN11T2	TP05DAT-6.P2	-
NSN14T5	TP05DAT-15.P2	-
NE74T5	TP05NE-45.P1	-
PT04PT5	TP05GM-37.P	692138
PT04PT	TP05GM-37.P	5902386 (Pontiac)
SIP16T2	TP05SIP-4.P4	-
SIP22T5	TP05FI-16.P	-
SK22RT1	TP05SKO-5.P1	-
SUB4PT	TP28SUB-3.P	-
TBE1T5	TP05JAU-1.P	-
T10YS31	TP05OP-D.P	-
T13LA6	TP05SIP-4.P3	-
T13SP27A	TP05AF-14.P3	-
T19FI4A	TP05FI-13.P3	-
T19SP27A	TP05AF-14.P3	-
T41VW25A	TP05AU-AH.P2	-
TOY40BT4	TP07TOYO-18.P	-
TOY43AT4	TP07TOYO-15.P	692062
TOY44DPT	TP30TOYO-15.P	5910834
TOY44GPT	TP34TOYO-15.P	-
TOY48BT4	TP07TOYO-30.P	-
TOY50PT	TP29TOYO-36.P	-
TOY57PT	TP07TOYO-20D.P	-
VAC102T1	TP05VA-34.P4	-
Y160PT	TP21CHR-15.PG	692325

ILCO®	JMA®	STRATTEC®
Y162PT	TP26CHR-19.P	692354
Y164PT	TP12CHR-15.PC	692352
Y165PT	TP26CHR-19.P	692353
Y170PT	TP12CHR-15.P1	5909874
YM15T5	TP05ME-HM.P1	-
YM27T2	TP05OP-WY.P	-
YM28T2	TP05OP-D.P	-
YM30T5	TP05SAA-1.P	-
ZD23RT5	TP05ZA-9.P	-
ZD24RT14	TP12ZA-11.P	-
ZD24RT5	TP05ZA-11.P	-
ZD30T5	TP05ZA-14.P	-

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Transponder Key Cross Reference

STRATTEC®	JMA®	ILCO®
597602 (Ford)	TP02FO-15D.P	H72PT
597603 (Mercury)	TP02FO-15D.P	H72PT
598333	TP02FO-15D.P	H72PT
599104 (Mazda)	TP02FO-15D.P	H72PT
599114 (Ford)	TP20FO-30D.P	H84PT
599179 (Mercury)	TP20FO-30D.P	H84PT
690552 (GM)	TP05GM-27V.P	B97PT
690556 (GM)	TP05GM-43V.P	B103PT
690898 (GM)	TP05GM-28V.P	B99PT
691205 (Buick)	TP05GM-37V.P	B107PT
691255 (Lincoln)	TP20FO-30D.P	H84PT
691259(Lincoln)	TP20FO-30D.P	H84PT
691643	TP06FO-15D.P	H86PT
691643	TP06FO-15D.P	H74PT
692055	TP02FO-16.P	H73PT
692057	TP05HOND-21.P	HD106PT5
692058	TP19MIT-12.P2	MIT8PT

STRATTEC®	JMA®	ILCO®
692060	TP19DAT-15.P3	NI01T
692061	TP19DAT-15.P4	NI02T
692062	TP07TOYO-15.P	TOY43AT4
692064	TP05GM-27.P	B97PT5
692065	TP05GM-28.P	B99PT5
692080	TP05MAZ-11D..P	MAZ24RT5
692082	TP05HOND-31.P	HO01T5
692138	TP05GM-37.P	B107PT5
692138	TP05GM-37.P	PT04PT5
692246	TP05HOND-21V.P	HD106PT
692247	TP05HOND-31V.P	HO01PT
692325	TP21CHR-15.PG	Y160PT
692352	TP12CHR-15.PC	Y164PT
692353	TP26CHR-19.P	Y165PT
692354	TP26CHR-19.P	Y162PT
692383 (Cadillac)	TP08GM-37.P	B115PT
692562	TP12MIT-18.P	MIT16APT

STRATTEC®	JMA®	ILCO®
692564	TP26MIT-18.P	MIT13PT
692565	TP19MIT-18.P	MIT9PT
692931 (Chevrolet)	TP12GM-37.P	B111PT
692932 (GMC)	TP12GM-37.P	B111PT
692933 (Cadillac)	TP12GM-37.P	B111PT
692952 (Buick)	TP05GM-28V.P	B99PT
692953 (Saturn)	TP05GM-28V.P	B99PT
692954 (Pontiac)	TP05GM-28V.P	B99PT
692955 (Chevrolet)	TP05GM-28V.P	B99PT
693121 (Pontiac)	TP12GM-37.P	B111PT
693126 (Buick)	TP12GM-37.P	B111PT
693127 (Saturn)	TP12GM-37.P	B111PT
693254 (Hummer)	TP12GM-37.P	B111PT
5192557	TP12MIT-8D.P2	MIT17APT
5902386 (Pontiac)	TP05GM-37V.P	PT04PT
5903089 (GM)	TP12GM-37.P	B111PT
5904001 (Cadillac)	TP12GM-37.P	B111PT

STRATTEC®	JMA®	ILCO®
5904287 (Ford)	TP20FO-30D.P	H84PT
5907552	TP12HOND-21.P	HD111PT
5907553	TP12HOND-31.P	HO03PT
5907793	TP26MIT-12.P2	MIT12PT
5909874	TP12CHR-15.P1	Y170PT
5910834	TP30TOYO-15.P	TOY44DPT
5912114 (Cadillac)	TP08GM-28.P	B112PT
5912554 (Chevrolet)	TP08DAE-3D.P1	DW04RT6
5913437 (Lincoln)	TP33FO-30D.P	-
5913439 (Mercury)	TP33FO-30D.P	-
5913441 (Ford)	TP33FO-30D.P	-
5915237	TP20FO-24.P	-
5918897 (Ford)	TP33FO-30D.P	-
5920217	TP20FO-6.P	-
7003526	TP12DAT-15.P3	NI04T
7011685	TP12DAE-4D.P2	B114RPT

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A: GM PKIII & ⊕ (Identified by a PK3 or a ⊕ stamped on blade)

*** On Board Programming not available for Canadian models.**

Originate New Master Key

1. Insert new key into the ignition cylinder and turn it to the RUN position. The security light on the dash will illuminate and stay on for 15 minutes. When the security light goes out, you have one minute to start the next step.
2. Turn the ignition to the OFF position and then back to the RUN position. The security light will illuminate and stay on for 10 more minutes. When the security light goes out, you have one minute to start the next step.
3. Turn the ignition to the OFF position and then back to the RUN position. The security light will illuminate and stay on for 10 more minutes.
4. After the light has gone off for the third time, the key has been programmed into the vehicle's computer and will operate the car. This key replaces ALL the previous keys programmed into the vehicle and is the only key capable of starting the car.

Add a Duplicate Key

1. Insert existing key into the ignition cylinder.
2. Turn the ignition cylinder to the RUN position and then back to the OFF position.
3. Remove the existing key and within 15 seconds insert the new key and turn it to the RUN position.
4. The security light will light up for 2 seconds indicating successful programming of the new key. If the vehicle does not have a security light, leave the key in the ignition for 10 minutes and 45 seconds to insure successful programming.

B: 1997 Ford, Lincoln, Mercury 1998 Ford, Mercury

Originate New Master Key

1. Insert new key into the ignition cylinder and turn it to the RUN position. The security light on the dash will for 15 minutes. When the security light goes out, you have 5 minutes to start the next step.
2. Turn the ignition to the OFF position and then back to the RUN position. The security light will flash 15 more minutes. When the security light goes out, you have 5 minutes to start the next step.
3. Turn the ignition to the OFF position and then back to the RUN position. The security light will illuminate and stay on for 10 more minutes.
4. After the light stops flashing for the third time, the key has been programmed into the vehicle's computer and will operate the car. This key replaces ALL the previous keys programmed into the vehicle and is the only key capable of starting the car.

Add a Duplicate Key

1. Insert existing key into the ignition cylinder.
2. Turn the ignition cylinder to the RUN position and then back to the OFF position.
3. Remove the existing key and within 15 seconds insert the new key and turn it to the RUN position.
4. The security light will light up for 2 seconds indicating successful programming of the new key. If the vehicle does not have a security light, leave the key in the ignition for 10 minutes and 45 seconds to insure successful programming.

C: 1998 + Ford, Lincoln, Mercury 1999 + Ford, Mercury

Originate New Master Key

1. Requires that the vehicle be connected to diagnostic equipment.

Add a Duplicate Key

*** Requires 2 working keys**

1. Insert one of the 2 working keys into the ignition. Turn the ignition to the RUN position and back to the OFF position.
2. Within 5 seconds insert the second working key into the ignition. Turn the ignition to the RUN position and then back to the OFF position.
3. Remove the second working key and within 10 seconds insert the new key, turn it to the RUN position leave it at the RUN position for one second and turn it back to off.
4. The security light will light up for 3 seconds indicating successful programming of the new key.

D: 1998 Mazda 626

Originate New Master Key or Add a Duplicate Key

1. Insert new key into the ignition and turn it to the RUN position. Repeat this 5 times in a rapid succession. The lock should not stay in any one position for longer than one second during step 1.
2. Turn the key to the RUN position. The dashboard security light should flash. In the next 20 seconds, turn the key to lock. The key should rest in that position for 5 minutes. After this time has elapsed, the security light will flash at a slower pace.
3. Enter the 8 digit word code. The word code is unique to each immobilizer unit.
4. You can obtain the word code by giving a Mazda dealer the vehicle's immobilizer serial number or by retrieving it with diagnostic equipment.

5. Turn the ignition to RUN while carefully watching the security light. When the security light begins to flash count the number of flashes. When the number of flashes equals the first digit of the 8 digit word code, turn the key back to the OFF position.
6. Within 30 seconds, turn the key to the RUN position and count the flashes. When the flashes equal the second digit of the word code, torn the key to the OFF position.
7. Repeat step 6 until all 8 digits are entered. Do not start the vehicle while the security light is on. If a mistake is made, or you are unsure of the number of flashes, wait 45 seconds and start over.
8. The password has been programmed successfully when the security light remains on with no flashing.
9. Start the vehicle. Within 2 seconds, the security light should turn off.
10. 30 seconds after the key is removed, the vehicle will return to normal operation.

E: 1998 + Toyota, Lexus

*** One working key required to add keys. If all keys are lost the ECU must be reflashed or replaced.**

To delete all but one key

1. Press and release the brake and accelerator pedals at the same time once.
2. Insert an existing master key into the ignition. Do not turn the key.
3. Within 15 seconds of inserting the key press and release the brake and accelerator pedals 6 times.
4. Within 20 seconds of completing the previous step, press and release the brake and accelerator pedals 7 times.
5. The security light will flash indicating all keys but the one being used have been erased.
6. Remove the key from the ignition.

Add a Duplicate Key

1. Press and release the brake and accelerator pedals at the same time once.
2. Insert an existing master key into the ignition. Do not turn the key.
3. Within 15 seconds of inserting the key press and release the brake and accelerator pedals simultaneously 5 times.
4. Within 20 seconds of completing the previous step, press and release the brake and accelerator pedals simultaneously 6 times and remove key.
5. Within 10 seconds of removing the key insert the new key into the ignition. Do not turn the key.
6. Within 10 seconds of inserting the key press and release the brake and accelerator pedals simultaneously once.
7. After 80 seconds the new key is programmed and the security light goes out.
8. Remove the key and press and release the brake and accelerator pedals simultaneously once.

F: 1998 + Chrysler, Dodge 1999 + Chrysler, Jeep

*** 2 working key required to add keys.**

Originate New Master Key

1. Requires that the vehicle be connected to diagnostic equipment.

Add a Duplicate Key

1. Insert one of the 2 working keys into the ignition. Turn the ignition to the RUN position leave the key in the RUN position for at least 5 seconds, but no more than 15 seconds and turn back to the OFF position. Remove the key.
2. Insert the second working key into the ignition. Turn the ignition to the RUN position within 15 seconds.
3. The security light should illuminate after 10 seconds and a single chime should sound indicating you are in programming mode.
4. Turn the key to the OFF position within 60 seconds and remove the second valid key.
5. Insert a new key and turn to the ON position.
6. After approximately 10 seconds a single chime will sound and the security light will stop.
7. Wait 5 seconds and turn to the OFF position.
8. Repeat all previous steps to add additional keys.

G: 2001 + GM PKIII (Identified by a PK3+ stamped on blade or vehicles with a 2 or 3 in the first position of the VIN Number)

Originate New Master Key

1. Insert new key into the ignition cylinder and turn it to the RUN position. The security light on the dash will illuminate and stay on for 10 minutes.
2. Repeat previous step 2 more times.
3. After the light has gone off for the third time, the key has been programmed into the vehicle's computer and will operate the car.

Program a Second Key

1. After completing the last step for the first key, insert a second key and turn to the RUN position within 20 seconds.
2. Once the light goes out, the key is programmed.
3. Repeat the previous step for programming up to 12 additional keys.

Add a Duplicate Key

*** 2 working key required to add keys.**

1. Insert one of the 2 working keys into the ignition cylinder. Turn the ignition cylinder to the RUN position.
2. Remove the existing key once the security light goes out.
3. Insert the second working key. Turn the ignition cylinder to the RUN position.
4. When the security light goes out remove the second working key.
5. Insert the new key and turn to the RUN position.
6. Once the security light goes out, the key has been successfully programmed.

H: 2001 + Ford Focus, Ford Escape 2001 + Mazda Tribute

Originate New Master Key

1. Requires that the vehicle be connected to diagnostic equipment.

Add a Duplicate Key

*** 2 working key required to add keys.**

1. Insert one of the 2 working keys into the ignition cylinder. Turn the ignition cylinder to the RUN position and back to OFF.
2. Remove the existing key and insert the second working key. Turn the ignition cylinder to the RUN position then back to off.
3. Insert the new key and turn to the RUN position before 10 seconds have passed from the previous step. Leave the key for more than 1 second and turn back to off.
4. The security light will light up for 3 seconds indicating successful programming.
5. Once the new key has been successfully programmed, do not remove the key from the ignition. Leave the key in the cylinder for 10 minutes to complete the programming procedure.

I: 2002 + Toyota, Lexus

*** One working key required to add keys. If all keys are lost the ECU must be reflashed or replaced.**

To delete all but one key

1. Press and release the brake and accelerator pedals at the same time once.
2. Insert an existing master key into the ignition. Do not turn the key.
3. Within 15 seconds of inserting the key press and release the brake and accelerator pedals 6 times.
4. Within 20 seconds of completing the previous step, press and release the brake and accelerator pedals 7 times.
5. The security light will flash indicating all keys but the one being used have been erased.
6. Remove the key from the ignition.

Add a Duplicate Key

1. Make sure all doors and windows are closed.
2. Insert an existing master key into the ignition.
3. Cycle the ignition cylinder from RUN to OFF 5 times.
4. Open and close the driver door 6 times.
5. Remove the master key and insert new duplicate key.
6. Turn the ignition to RUN.
7. The new key will be programmed after 60 seconds.
8. The security light will go out indicating successful programming.

J: 2011 Ford Fiesta 2010 +Ford Transit Connect

Add a Duplicate Key

*** Requires 2 working keys**

1. Insert one of the 2 working keys into the ignition. Turn the ignition to the RUN position for 3 seconds and back to the OFF position.
2. Within 10 seconds insert the second working key into the ignition. Turn the ignition to the RUN position for 3 seconds and then back to the OFF position.
3. Remove the second working key and within 10 seconds insert the new key, turn it to the RUN position leave it at the RUN position for 3 seconds and turn it back to off.
4. Repeat steps for each additional key up to 8 keys.

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