

Designed with both security and convenience in mind, the ASSA Large Format Interchangeable core cylinder is perfect for apartment buildings, dormitories, classrooms, and other applications requiring instant rekeying capabilities. This cylinder is adaptable to a variety of large format interchangeable core applications and can be integrated into master keyed systems that use both standard and interchangeable core cylinders. Available in standard ASSA format, large format Schlage, Yale 6 pin, Sargent 6 pin, and Corbin-Russwin 6 pin formats. Only ASSA format High Security Interchangeable core cylinders are listed under U.L. 437.



Benefits:

- Easily rekeyed openings in the field
- Can be used in master key system with standard locks
- Available in multiple manufacturers' formats
- Drill resistant cylinder housing and plug
- Case-hardened steel inserts and stainless steel pins
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance
- Counter mill in each chamber position to further enhance pick resistance

Technical Information:

- Available for 1-1/4" and 1-3/4" mortise and rim cylinders
- Build-up pins in first four positions operate control feature
- Cylinder housing and interchangeable core are made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

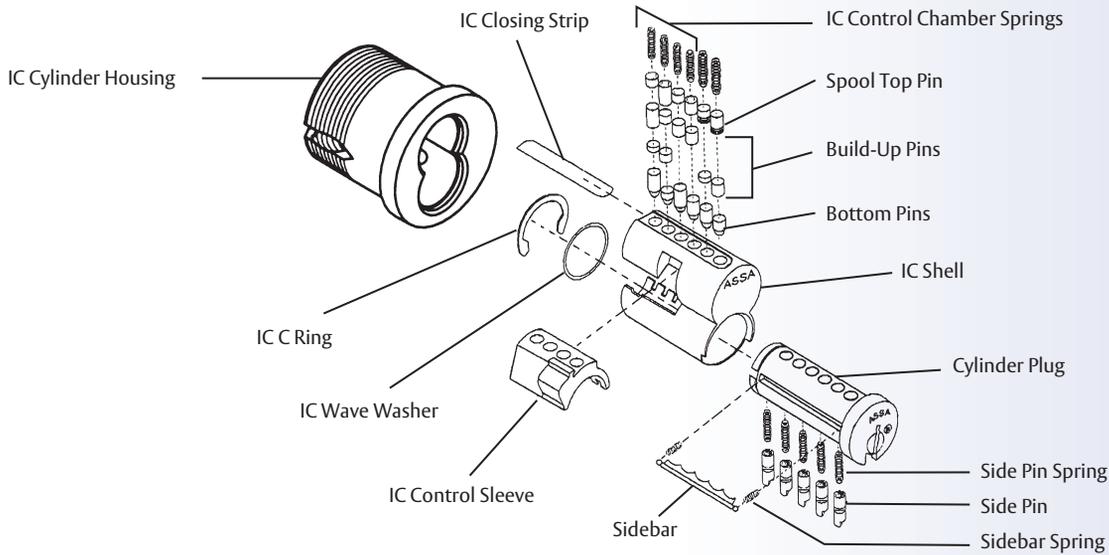
Certification:

- Only ASSA format High Security Interchangeable core cylinders are listed under U.L. 437

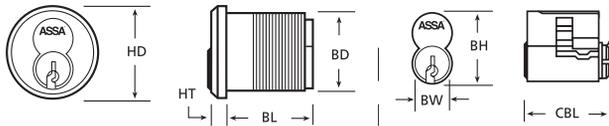
Finishes IC Mortise Cylinder Housings Only:

BHMA Symbol	U.S. Symbol	Description
625	US 26	Bright Chrome
626	US 26D	Satin Chrome
605	US 3	Bright Brass
606	US 4	Satin Brass
612	US 10	Satin Bronze
624	US 10B	Dark Oxidized Bronze

Note: Plug and IC Shells available in 626 and 606 finishes only.



Mortise and Rim IC Cylinders



Mortise Cylinder Key:

- HD – Head Diameter
- HT – Head Thickness
- BL – Body Length (Includes Cam)
- BD – Body Diameter
- BH – Body Height
- BW – Body Width
- CBL – IC Core Body Length
- R – Retainer

Model#	Cam or Tailpiece Notes (Specify)	Description	HD	HT	BL	BD	BH	BW	CBL	R	Comp	Sub	SNS
Maximum+ Mortise and Rim IC Cylinders													
9852IC	Cam	1-1/4" IC Mortise Cylinder	1.366"	0.175"	1.25"	1.157"	1.055"	0.655"	1.247"	0.036"			
9852IC	H, V or L	1-1/4" IC Rim Cylinder											
7951IC	Cam	1-1/4" Corbin Jumbo IC Mortise Cyl	1.643"										
7951IC	H, V or L	1-1/4" Corbin Jumbo IC Rim Cyl											
Interchangeable Cores Only													
98600IC	•	ASSA IC 6 Pin Core Only	N/A	N/A	N/A	N/A	1.055"	0.655"	1.247"	0.036"			
99060IC	†	Sargent Style IC 6 Pin Core Only					N/A	N/A	1.247"				
91060IC		Schlage Style IC 6 Pin Core Only					1.045"	0.628"	1.450"				
98060IC		Yale Style IC 6 Pin Core Only					1.045"	0.671"	1.415"				
95060IC	▲	Corbin Russwin Style IC 6 Pin Core Only					N/A	N/A	N/A		N/A		
Maximum+ Restricted Mortise and Rim IC Cylinders													
R2852IC	Cam	1-1/4" IC Mortise Cylinder	1.366"	0.175"	1.25"	1.157"	1.055"	0.655"	1.247"	0.036"			—
R2852IC	H, V or L	1-1/4" IC Rim Cylinder											—
Interchangeable Cores Only													
R28600IC		ASSA IC 6 Pin Core Only	N/A	N/A	N/A	N/A	1.055"	0.655"	1.247"	0.036"			—
R28060IC		Yale Style IC 6 Pin Core Only					1.045"	0.671"	1.415"				
R21060IC		Schlage Style IC 6 Pin Core Only					1.045"	0.628"	1.450"				

New Product

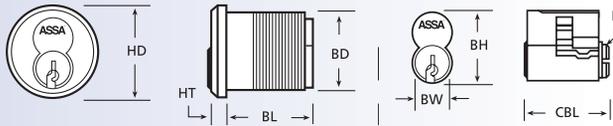
ASSA SFIC	Comp	Sub	SNS
R28600SFIC-XXX-0B7-ASSA SFIC (6 Pin Only)		—	
R28601SFIC-XXX-0B7-ASSA SFIC (6 Pin Only) – Less ASSA Logo		—	

Notes: For temporary cores refer to Red Core on page 5.

† This cylinder requires part # SGRCTOOL for mortise and rim cylinders. See Page 85.

▲ This cylinder requires part # CRRCTOOL for mortise and rim cylinders. See Page 85.

• Available in Raised Plug Face, upcharge will apply.



Mortise Cylinder Key:

- HD – Head Diameter
- HT – Head Thickness
- BL – Body Length (Includes Cam)
- BD – Body Diameter
- BH – Body Height
- BW – Body Width
- CBL – IC Core Body Length
- R – Retainer

Model#	Cam or Tailpiece (Specify)	Notes	Description	HD	HT	BL	BD	BH	BW	CBL	R	Comp	Sub	SNS
Twin Maximum Mortise and Rim IC Cylinders														
8852IC	Cam	CLIQ™	1-1/4" IC Mortise Cylinder	1.366"										
8852IC	H, V or L	CLIQ™	1-1/4" IC Rim Cylinder		0.175"	1.25"	1.157"	1.055"	0.655"	1.247"	0.036"			
7851IC	Cam	CLIQ™	1-1/4" Corbin Jumbo IC Mortise Cyl	1.643"										
7851IC	H, V or L	CLIQ™	1-1/4" Corbin Jumbo IC Rim Cyl											
Interchangeable Cores Only														
88600IC		CLIQ™	ASSA IC 6 Pin Core Only					1.055"	0.655"	1.247"				
89060IC		† CLIQ™	Sargent Style IC 6 Pin Core Only					N/A	N/A	1.247"	0.036"			
81060IC		CLIQ™	Schlage Style IC 6 Pin Core Only	N/A	N/A	N/A	N/A	1.045"	0.628"	1.450"				
88060IC		CLIQ™	Yale Style IC 6 Pin Core Only					1.045"	0.671"	1.415"				
85060IC		▲	Corbin Russwin Style IC 6 Pin Core Only					N/A	N/A	N/A	N/A			
Twin Exclusive Mortise and Rim IC Cylinders														
E6552IC	Cam		1-1/4" IC Mortise Cylinder	1.366"	0.175"	1.25"	1.157"	1.055"	0.655"	1.247"	0.036"			
E6552IC	H, V or L		1-1/4" IC Rim Cylinder											
E7551IC	Cam		1-1/4" Corbin Jumbo IC Mortise Cyl											
E7551IC	H, V or L		1-1/4" Corbin Jumbo IC Rim Cyl											
Interchangeable Cores Only														
E70600IC			ASSA IC 6 Pin Core Only					1.055"	0.655"	1.247"				
E90600IC		†	Sargent Style IC 6 Pin Core Only					N/A	N/A	1.247"	0.036"			
E10600IC			Schlage Style IC 6 Pin Core Only	N/A	N/A	N/A	N/A	1.045"	0.628"	1.450"				
E80600IC			Yale Style IC 6 Pin Core Only					1.045"	0.671"	1.415"				

Notes: For temporary cores refer to Red Core on page 5.

† This cylinder requires part # SGTRCTOOL for mortise cylinders. See Page 85.

▲ This cylinder part # CRRCTOOL for mortise cylinders. See Page 85.

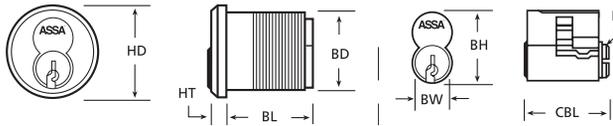
CLIQ™ – Twin Maximum available with either CLIQ™ Remote or CLIQ™ Technology.
Example: 8852IC-1 x CLIQ x 626 x Sidebar x Comp.

How To Order ASSA Mortise and Rim IC Cylinders:

Example: Model # 9852IC- Cam # 1 (Cams 1-6 no extra charge) Finish 626 Security Form Sub Keyway 0A7-200
(Cams 7-15 add \$5.00 to price of cylinder)

Contact Customer Service Department for Keyway Numbers.

- Table of Contents
- General Info.
- Electronic Access Control
- Keys & Keying
- Mortise Cyls.
- Rim Cyls.
- Mogul Cyls.
- IC Core Cyls.
- KIK/KIL Cyls.
- Deadbolts
- Auxiliary Locks
- Padlocks
- Profile Cyls.
- Pin Kits Tools & Accessories
- Care & Maint.
- Technical Specs.



Mortise Cylinder Key:

- HD – Head Diameter
- HT – Head Thickness
- BL – Body Length (Includes Cam)
- BD – Body Diameter
- BH – Body Height
- BW – Body Width
- CBL – IC Core Body Length
- R – Retainer

Model#	Cam or Tailpiece (Specify)	Notes	Description	HD	HT	BL	BD	BH	BW	CBL	R	Comp	Sub	SNS
Twin 6000 Classic Mortise and Rim IC Cylinders														
6552IC	Cam		1-1/4" IC Mortise Cylinder	1.366"	0.175"	1.25"	1.157"	1.055"	0.655"	1.247"	0.036"			
6552IC	H, V or L		1-1/4" IC Rim Cylinder											
7551IC	Cam		1-1/4" Corbin Jumbo IC Mortise Cyl											
7551IC	H, V or L		1-1/4" Corbin Jumbo IC Rim Cyl											
Interchangeable Cores Only														
70600IC		•	ASSA IC 6 Pin Core Only	N/A	N/A	N/A	N/A	1.055"	0.655"	1.247"	0.036"			
80600IC			Yale Style IC 6 Pin Core Only					1.045"	0.671"	1.415"				
Twin V-10 Mortise and Rim IC Cylinders														
V6552IC	Cam		1-1/4" IC Mortise Cylinder	1.366"	0.175"	1.25"	1.157"	1.055"	0.655"	1.247"	0.036"			
V6552IC	H, V or L		1-1/4" IC Rim Cylinder											
V7551IC	Cam		1-1/4" Corbin Jumbo IC Mortise Cyl											
V7551IC	H, V or L		1-1/4" Corbin Jumbo IC Rim Cyl											
Interchangeable Cores Only														
V70600IC			ASSA IC 6 Pin Core Only	N/A	N/A	N/A	N/A	1.055"	0.655"	1.247"	0.036"			
V90600IC		†	Sargent Style IC 6 Pin Core Only					N/A	N/A	1.247"				
V10600IC			Schlage Style IC 6 Pin Core Only					1.045"	0.628"	1.450"				
V80600IC			Yale Style IC 6 Pin Core Only					1.045"	0.671"	1.415"				
Twin Pro Mortise and Rim IC Cylinders														
6152IC	Cam		1-1/4" IC Mortise Cylinder	1.366"	0.175"	1.25"	1.157"	1.055"	0.655"	1.247"	0.036"			
6152IC	H, V or L		1-1/4" IC Rim Cylinder											
7152IC	Cam		1-1/4" Corbin Jumbo IC Mortise Cyl											
7152IC	H, V or L		1-1/4" Corbin Jumbo IC Rim Cyl											
Interchangeable Cores Only														
61600IC			ASSA IC 6 Pin Core Only	N/A	N/A	N/A	N/A	1.055"	0.655"	1.247"	0.036"			
69060IC		†	Sargent Style IC 6 Pin Core Only					N/A	N/A	N/A		N/A		
61060IC			Schlage Style IC 6 Pin Core Only					1.055"	0.655"	1.247"		0.036"		
68060IC			Yale Style IC 6 Pin Core Only											
1-1/4" Temporary Interchangeable Red Core Mortise/Rim Cylinder														
6552ICR	Cam	*	1-1/4" IC Mortise Cylinder	1.366"	0.175"	1.25"	1.157"						—	—
6552ICR	H, V or L	*	1-1/4" IC Rim Cylinder	1.366"	0.175"	1.25"	1.157"	—	—	—	—		—	—
70600ICR			Temp. Const. Core (Red Core)	1.055"	0.655"	1.247"	0.036"						—	—
Interchangeable Core Housings														
Price														
60601	Cam	*	IC Housing	1.366"	0.175"	1.25"	1.157"							
60601	H, V or L	*	IC Housing	1.366"	0.175"	1.25"	1.157"							
60606	Cam	*	1-3/4" IC Housing	1.366"	0.175"	1.75"	1.157"	—	—	—	—			
80601		*	1-1/2" Mogul IC Housing	2.245"	0.120"	1.590"	2.0"							

For temporary cores refer to Red Core on page 5.

† This cylinder requires Sargent tailpiece kit part # 867454 for cylindrical locks or part # SGRCTOOL for mortise cylinders. See Pages 84 & 85.

* – Indicates Finished Components.

• Available in Raised Plug Face, upcharge will apply.

How To Order ASSA Mortise and Rim IC Cylinders:

Example: **Model #** **Cam #** **Finish** **Security Form** **Keyway**
 9852IC-1 (Cams 1-6 no extra charge)626..... Sub0A7-200
 (Cams 7-15 add \$5.00 to price of cylinder)

Contact Customer Service Department for Keyway Numbers.

ASSA Mogul cylinders are designed to provide the maximum level of security and durability. Available for Folger Adam, AirTeq/Norment, R.R. Brink, Sargent, and Southern Steel detention locksets, the ASSA Mogul is the smart choice for today's corrections industry. A hardened cover plate and hardened steel inserts in the cylinder shell provide protection against even the most savage and determined forms of physical attack.



Benefits:

- Hardened plug cover plate to prevent drill attack
- Case-hardened steel inserts and stainless steel pins
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" grooves on side pins designed to enhance pick resistance
- Counter mill in each chamber position to further enhance pick resistance
- Extremely close tolerances
- Can be easily rekeyed in the field

Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Certification:

- All ASSA Max/Twin Series Mogul cylinders are U.L. 437 listed as well as ASTM F 1577 6.6 compliant for standard test methods for Detention Locks

Technical Information:

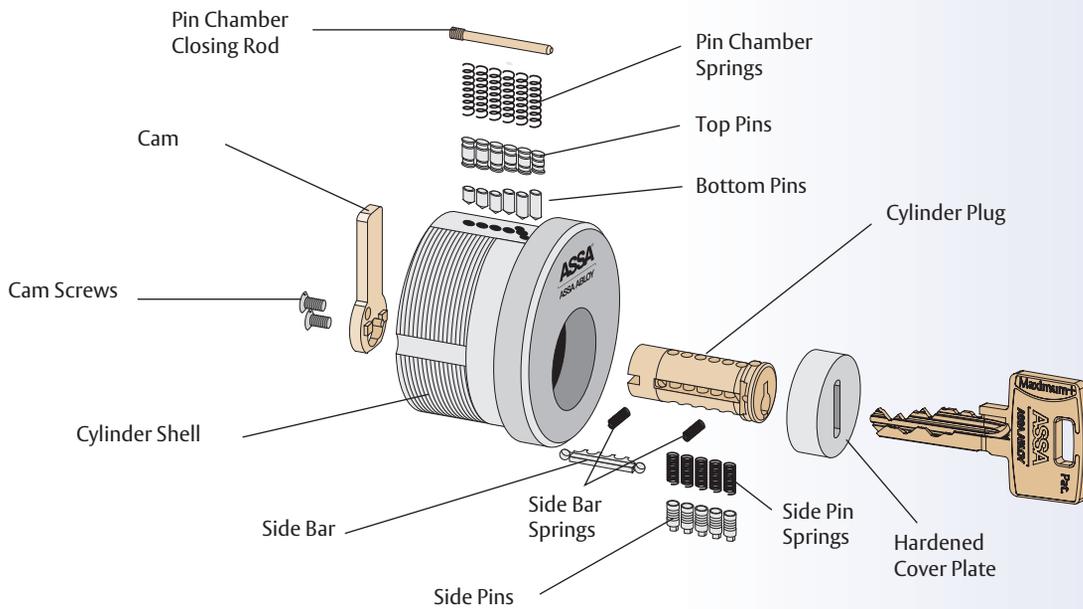
- Available in 1-1/8" and 1-1/2" lengths
- Available with limited rotation and/or unidirectional features
- Cylinder housing and plug are made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Finishes:

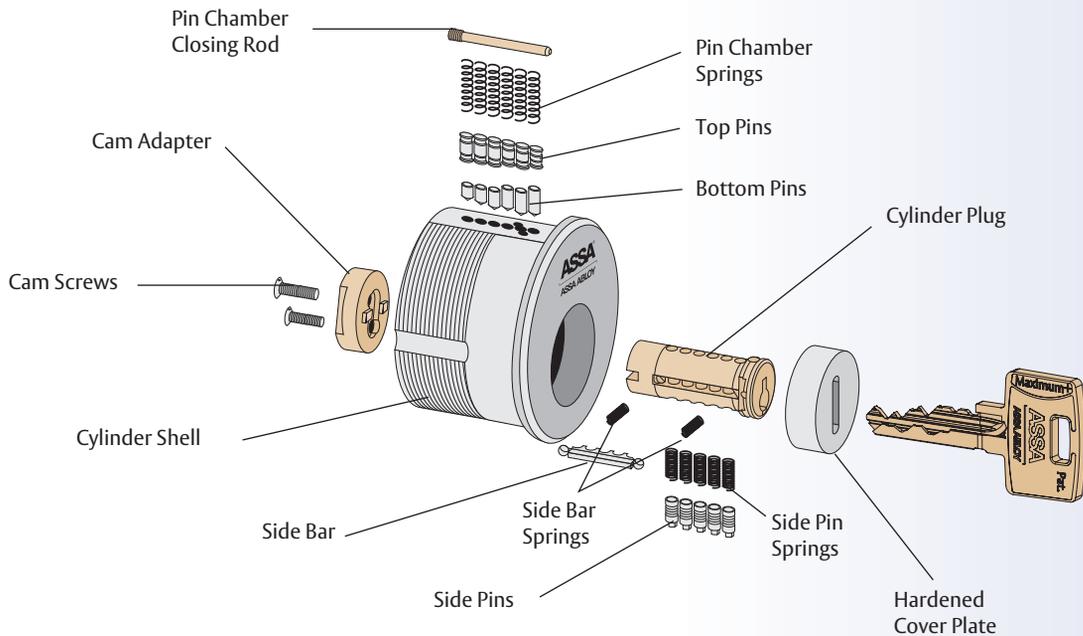
BHMA Symbol	U.S. Symbol	Description
626	US 26D	Satin Chrome
606	US 4	Satin Brass

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- Rim Cyls.
- Mogul Cyls.**
- IC Core Cyls.
- KIK/KIL Cyls.
- Deadbolts
- Auxiliary Locks
- Padlocks
- Profile Cyls.
- Pin Kits Tools & Accessories
- Care & Maint.
- Technical Specs.

1-1/8" Mogul Cylinder

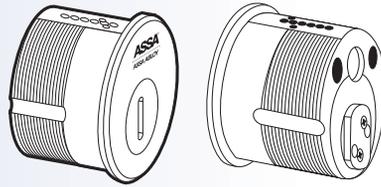


1-1/2" Mogul Cylinder

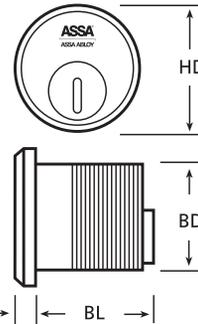




1-1/8" Mogul Cylinder
AirTeq/Norment,
R.R. Brink



1-1/2" Mogul Cylinder
Southern Steel, Folger Adam,
AirTeq/Norment



Mogul Cylinder Key:

HD – Head Diameter

HT – Head Thickness

BL – Body Length

(Includes Cam)

BD – Body Diameter

Mdl#/Cam	Notes	Size	Description	HD	HT	BL	BD	Comp	Sub	SNS
Maximum+ Mogul Cylinders										
9551-11	†	1-1/8"	AirTeq/Norment Cyl with Mogul Cam	2.245"	0.340"	1.260"	2.0"			
9551-14	†	1-1/8"	AirTeq/Norment Cyl with SGT Mogul Cam		0.120"	1.590"				
9551SS	†	1-1/2"	Southern Steel Cyl without Cam							
Twin Maximum Mogul Cylinders										
M8551-11	†	1-1/8"	AirTeq/Norment Cyl with Mogul Cam	2.245"	0.340"	1.260"	2.0"			
M8551-14	†	1-1/8"	AirTeq/Norment Cyl with SGT Mogul Cam		0.120"	1.590"				
M8551SS	†	1-1/2"	Southern Steel Cyl without Cam							
Twin Exclusive Mogul Cylinders										
E8551-11	†	1-1/8"	AirTeq/Norment Cyl with Mogul Cam	2.245"	0.340"	1.260"	2.0"			
E8551-14	†	1-1/8"	AirTeq/Norment Cyl with SGT Mogul Cam		0.120"	1.590"				
E8551SS	†	1-1/2"	Southern Steel Cyl without Cam							
Twin V-10 Mogul Cylinders										
V8551-11	†	1-1/8"	AirTeq/Norment Cyl with Mogul Cam	2.245"	0.340"	1.260"	2.0"			
V8551-14	†	1-1/8"	AirTeq/Norment Cyl with SGT Mogul Cam		0.120"	1.590"				
V8551SS	†	1-1/2"	Southern Steel Cyl without Cam							
Twin 6000 Classic Mogul Cylinders										
8551-11	†	1-1/8"	AirTeq/Norment Cyl with Mogul Cam	2.245"	0.340"	1.260"	2.0"			
8551-14	†	1-1/8"	AirTeq/Norment Cyl with SGT Mogul Cam		0.120"	1.590"				
8551SS	†	1-1/2"	Southern Steel Cyl without Cam							

No Cams offered for 1-1/2" Mogul cylinders

† Available in special function cylinders, see page 5.

How To Order ASSA High Security Mogul Cylinders:

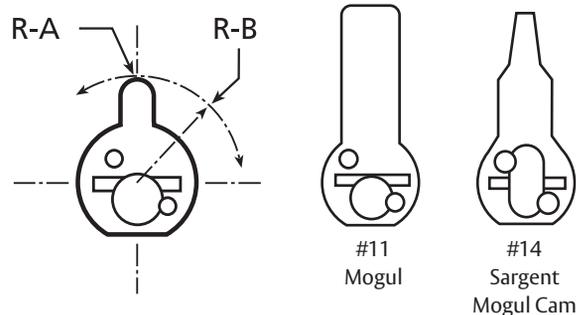
Example: Model # Cam Finish Security Form Keyway
 E8551- 11 626 Sub 851-200

Contact Customer Service Department for Keyway Numbers.

Available Cams for High Security Mogul Cylinders

No Cams offered for 1-1/2" Mogul Cylinders.

† Available in special function cylinders, see page 5.



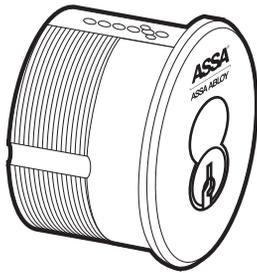
Cam #	Description	RA – Head Radius	RB – Overall Radius
#11	Mogul Cam	N/A	1.165"
#14	Sargent Mogul Cam	N/A	1.043"

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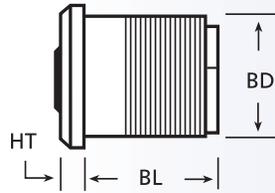
General Info.

Electronic Access Control

Keys & Keying



1-1/2" IC Mogul Cylinder



Mogul Cylinder Key:

HD – Head Diameter

HT – Head Thickness

BL – Body Length (Includes Cam)

BD – Body Diameter

Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Model#/Cam	Notes	Size	Description	HD	HT	BL	BD	Comp	Sub	SNS
Maximum+ Interchangeable Core Mogul Cylinders										
9551SSIC	•	1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"			
Twin Maximum Interchangeable Core Mogul Cylinders										
M8551SSIC		1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"			
Twin Exclusive Interchangeable Core Mogul Cylinders										
E8551SSIC		1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"			
Twin V-10 Interchangeable Core Mogul Cylinders										
V8551SSIC		1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"			
Twin 6000 Classic Interchangeable Core Mogul Cylinders										
8551SSIC	•	1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"			
ASSA 1-1/2" Temporary Interchangeable Red Core Mogul Cylinders										
8551SSICR		1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"		—	—

For temporary cores refer to Red Core on page 5.

- Available in Raised Plug Face, upcharge will apply.

High Security Mogul Component Parts

Model#/Cam	Description	Price
354050	Twin Exclusive Plug for 1-1/8" Mogul Cylinder	
250893	Twin Exclusive Plug for 1-1/2" Mogul Cylinder	
250861	Twin V-10 Plug for 1-1/8" Mogul Cylinder	
250894	Twin V-10 Plug for 1-1/2" Mogul Cylinder	
360451†	Max+/Twin Max Plug for 1-1/8" Mogul Cylinder	
251126†	Max+/Twin Max Plug for 1-1/2" Mogul Cylinder	
8551DUM	1-1/8" Mogul Dummy Cylinder	
8551SSDUM	1-1/2" Mogul Dummy Cylinder	
80601*	1-1/2" Mogul IC Housing	
354051*	1-1/8" Mogul Cylinder Housing	
357672*	1-1/2" Mogul Cylinder Housing	
354993	Cam Adapter for 1-1/2" Cylinder	
809339*	Mogul Cylinder Plug Cover Plate	
907035	Mogul Chamber Screw Wrench	
806974	Closing Rod	
812151	Cam Adapter Screws	

* – Indicates Finished Components.

† – Specify Profile: 0A7 or 0M7.

To order Interchangeable Cores separately – see pages 38, 39 & 40 for details.

The ASSA CLIQ Remote takes the CLIQ concept to a new level by making it possible to give one person, regardless of location, anywhere in the world, the ability to remotely grant or deny access to an opening for a specific period, day or time.

Administrators can make all daily changes to users' access rights without ever needing to have the keys physically or visit the opening. The web-based application CLIQ Web Manager links users with one or more remote programming devices strategically located where users frequently pass such as the staff entrance. All user keys feature a quartz clock making it possible to control the user's authorization during selected times. You can specify both a start and a stop time when a key will have access to a particular opening. Keys can be enabled to work on multiple schedules for different openings.

Employing an optional feature known as revalidation, a user key can be set to expire at regular intervals requiring that the user revalidate the key for current access permissions. Revalidation limits the liability of a lost or stolen key by blocking any future updates. For example, if keys are set to expire every 24 hours, the user must access a remote programming device in order to get new authorization for the next interval. In the event of a lost or stolen user key the electronic authorization can simply be blocked and the key becomes useless.

All ASSA CLIQ Remote electromechanical keys systems can be fully integrated with both Maximum+ and Twin Maximum mechanical systems for maximum flexibility. CLIQ Remote helps you to take a total solution approach to key administration, regardless of facility placement or size, saving both time and money.



Benefits:

- Installation Without Wiring at the Opening
- Access Rights Updated Remotely
- User Key Revalidation
- Multiple Time Schedules
- Audit Trail with Time and Date Stamp
- Extreme Master Keying Capacity
- Cost Effectiveness
- Wide Range of Retrofit Cylinder Shapes
- Same Key Operates both Mechanical and Electronic Lock

- Encrypted (3DES) Level Key Communication

Functionality:

- Battery Life 2 Years or 20K Openings
- HID Prox Chip Option

Warranty:

- 2 Years on Electronics
- ASSA warrants against key breakage under normal use

Certification:

- Patented Key Control
- Operating Temperatures: -40° F to 130° F

* CE and RoHS Approved Key

* EMC Tested According to EN61000-6-2, 3 (2014/30/EU)

Technical Information:

- Power Supply is Provided by the Key
- 128 bit AES Support Coming in 2021
- Sealed Electronics: IP57 Rated
- CLIQ Connect Bluetooth (BLE) Key Coming in 2023



CLIQ Remote™ C-Key,
User Key, Master C-Key



CLIQ Remote™
Programming Device



CLIQ Remote™
Remote Wall
Programming Device



CLIQ Remote™
Remote Mobile
Programming Device

ASSA CLIQ Remote™

Item No.	Description	Price
CLIQ-KDRBLE	CLIQ Connect Bluetooth (BLE) User Key	
CLIQ-KDR	CLIQ Remote User Key	
CLIQ-KDRP	CLIQ Remote User Key with Proximity Tag	
CLIQ-RMCK	CLIQ Remote Master C-Key	
CLIQ-RCK	CLIQ Remote C-Key	
CLIQ-PD	CLIQ Programming Device	
CLIQ-RPD	CLIQ Remote Wall Programming Device	
CLIQ-MPD	CLIQ Remote Mobile Programming Device	
CLIQ-VRPD	CLIQ Remote Outdoor/Vandal Resistant Programming Device	
CLIQ-REND	CLIQ Remote End User Kit	
CLIQ-RDEMO	CLIQ Remote Demo Kit	
CLIQ-TRAINING	CLIQ Professional Service	

ASSA CLIQ™ Web Hosting Service

Item No.	Description	Annual Service Fee
CLIQ-WH-B	Basic	
CLIQ-WH-RP	Remote Plus	
CLIQ-WH-EPW	Enterprise Plus *Required for BLE keys	

ASSA CLIQ™ Customer Web Hosting Service

Item No.	Description	1-Time License Fee	Annual Maint. Fee
CLIQ-SH-EPW	Enterprise Plus with Web Services		—
CLIQ-SH-MAINT	Self Hosted Annual Maintenance Fee	—	
CLIQ-SU-RP	Customer Hosted Set Up Fee	Price is quoted per installation	

ASSA CLIQ Remote™ Web Manager Features

Features	Part Number	CLIQ-WH-B	CLIQ-WH-RP	CLIQ-WH-EPW
	Description	Hosted Basic	Hosted Remote+	Hosted Enterprise
	Domain Administration	√	√	√
	Remote Programming	x	√	√
	Key Revalidation	x	√	√
	Access Profiles	x	√	√
	Temporary Access Groups	x	√	√
	Flexible Revalidation	x	x	√
	Cylinder Groups	x	x	√
	Web Services for 3rd Party Applications	x	x	√
	Bluetooth (BLE) Keys	x	x	√

All ASSA keys are manufactured from the highest quality nickel silver material. The key's rounded back facilitates smooth operation and minimizes wear. The large key bow simplifies identification and use by manually impaired people.

Available in several profiles ASSA high security keys all feature a unique side milling on the lower portion of the key blade which is precut at the ASSA factory. Each side milling represents a proprietary key section that is factory controlled on a geographic basis providing an unmatched level of patented key control.



Benefits:

- Two sets of key cuts designed to operate independent locking mechanisms
- Innovative key design protected by U.S. and international patents
- Patented key control offers the ultimate in high security
- Top cuts can be generated on standard, quality code cutting equipment
- ASSA's generous keying capabilities allow over 160,000 change keys under a single master key

Certification:

- Maximum+ key listed under U.S. Patent number 8,205,473

Warranty:

- ASSA warrants that if a key should break under normal usage, ASSA will replace it at no charge
- ASSA warrants that no other top level master key for any other ASSA factory generated master key system will operate as a top level key in an end-user's system for a specified geographic territory
- ASSA's patented key systems are legally protected against unauthorized key duplication

Technical Information:

- High quality nickel silver material
 - Key combination is read from tip to bow
 - No. 1 cut is deepest, No. 9 is shallowest
 - Maximum adjacent cut is 5 (example: 1-6 is acceptable, 1-7, 8 or 9 is not)
 - Cut depth is measured as root depth from back of key to bottom of cut
- Special stamping and custom coining available*

ASSA ABLOY



Maximum+



Max+ SFIC



Twin 6000 & Twin Exclusive



Twin V-10



Twin Pro



UK



UM



PK



PL



UL



868062
600 Series

ASSA Cut Keys

Item No.	Description	Price
MAXP-KD	Maximum+ Cut Keys – KD	
MAXP-KA	Maximum+ Cut Keys – KA	
MAXP-MK	Maximum+ Cut Keys – MK	
MAXP-CTRL	Maximum+ Control Key	
TWIN-KD	Twin Exclusive/6000 Classic (Specify Profile) Cut Keys – KD	
TWIN-KA	Twin Exclusive/6000 Classic (Specify Profile) Cut Keys – KA	
TWIN-MK	Twin Exclusive/6000 Classic (Specify Profile) Cut Keys – MK	
TWIN-CTRL	Twin Exclusive/Twin 6000 – CTRL	
V-10-KD	Twin V-10 Cut Keys – KD	
V-10-KA	Twin V-10 Cut Keys – KA	
V-10-MK	Twin V-10 Cut Keys – MK	
V-10-CTRL	Twin V-10 – CTRL	
TPRO-KD	Twin Pro Cut Keys – KD	
TPRO-KA	Twin Pro Cut Keys – KA	
TPRO-MK	Twin Pro Cut Keys – MK	
TPRO-CTRL	Twin Pro – CTRL	
SFIC-KD	ASSA SFIC Cut Keys – KD	
SFIC-KA	ASSA SFIC Cut Keys – KA	
SFIC-MK	ASSA SFIC Cut Keys – MK	
SFIC-CTRL	ASSA SFIC Cut Keys – CTRL	
600-KD	600 Series Cut Keys – KD	
600-KA	600 Series Cut Keys – KA	
600-MK	600 Series Cut Keys – MK	

ASSA Key Blanks

Item No.	Description	Price Each
762951	ASSA SFIC Blanks – Specify Sidebar Code and Profile	
323330	Maximum+ Key Blank (Specify Sidebar Code)	
867091	Twin 6000 Key Blanks (specify sidebar code and profile)	
E867091	Twin Exclusive Key blanks/Sidebar code (specify sidebar code)	
250694	Twin V-10 Keyblanks/Sidebar code (specify sidebar code)	
816313	Twin Pro Keyblanks/Sidebar code (specify sidebar code)	
868062	600 Series Key Blanks – Specify Profile	

Key blanks have a 50 piece minimum quantity per blank.

ASSA Coined Key Blanks

Item#	Description	Price
IDC	Initial die charge	
868996	500 minimum key blank quantity each order (Specify profile and side code)	

The ASSA Key Records Department carefully designs and records master key systems in compliance with customer requirements and ASSA security policy. System documents are thoroughly detailed, produced, and professionally presented, and should be considered valuable and confidential. Key Records information and service is available as follows:

Factory Keyed Cylinders

Cylinders pinned by the factory are supplied "Keyed Different" or if so specified as one of the following options:

- Master Keyed (Bitings provided at No Charge when requested with the order)..... per cylinder
- Keyed Alike/Keyed DifferentNo Charge
- Single Keyed Different (Part of MK System) per cylinder
- Keyed Cylinders: SFIC and CLIQ.....No Charge

Master Key Log

An ASSA Master Key order log file must be submitted electronically to ASSA Key Records for all factory master keyed orders. The form is available by contacting your ASSA Sales Representative, ASSA Customer Service, or on our web site at www.assalock.com/download.htm. The completed form is then e-mailed to ASSA Key Records at Assaorders@assalock.com.

ASSA, Inc. uses DHI (Door Hardware Institute) nomenclature as a lock industry standard in key system design such as key coding. Any variation outside of DHI standard has risk. The ASSA Master Key System Development Department will attempt to convert any keying or key coding outside of standard DHI format but accepts no responsibility for mistakes in understanding other nomenclature outside of the DHI industry standard.

Factory Generated Master Key Systems

ASSA will provide new master key systems for pinning by the locksmith in accordance with prices below:

Bitting lists or key charts requested for key sets ordered with a factory keyed product for new or existing master key systems will be provided at "No Charge."

Orders for bitting lists ONLY without factory keyed product will be charged per the price table below.

Orders for additional bittings for existing master key groups will be provided as follows:

- A) Up to 10 bittings under an existing master key already established in the system will be provided at "No Charge." Orders for all bittings requiring the establishment of a new master key in an existing master key system will be provided per the price table below.
- B) Orders greater than 10 bittings for an existing master key system will be provided per the price table below.
- C) Order acknowledgment will reflect tier number for appropriate quantity.

Tier	Quantity	ON PAPER				ELECTRONIC			
		Bittings Only		Bittings & Pinnings		Bittings Only		Bittings & Pinnings	
		Part No.	Price	Part No.	Price	Part No.	Price	Part No.	Price
1	1-50	MKBC-1B		MKBC-1BP		MKBC-1D		MKBC-1BPD	
2	51-200	MKBC-2B		MKBC-2BP		MKBC-2D		MKBC-2BPD	
3	201-1000	MKBC-3B		MKBC-3BP		MKBC-3D		MKBC-3BPD	
4	1001-5000	MKBC-4B		MKBC-4BP		MKBC-4D		MKBC-4BPD	
5	5001-10000	MKBC-5B		MKBC-5BP		MKBC-5D		MKBC-5BPD	
6	10001-25000	MKBC-6B		MKBC-6BP		MKBC-6D		MKBC-6BPD	

Over 25,000 or more contact Customer Service for quote. These prices are for a hierarchical Master Key System with no Cross-keying of selective keys. For special requirements, contact Customer Service or Key Records Department. System design changes requested by the customer to an established ASSA master key system are subject to a \$500.00 list charge.

Systems prior to 1996, contact Customer Service for quote. Disks will be provided in flat ASCII text only.

Standard KD/KA key stamping includes keyway designation code.

Standard MK system stamping includes standard key coding key symbol.

Do Not Duplicate and other special stamping requirements will be priced at \$6.63 per stamp. ASSA can stamp up to 6 alpha-numeric characters. If more are required please consult the factory.

Rekeying Charges

Item No.	Description	Price
RE-KEY	Non-Master Keyed Cylinders	
RE-KEY-MK	Master Keyed Cylinders	

Factory does not recommend cross-keying and will not warranty any cross-keyed cylinders.

Master Key Order Procedure:

Master key system orders for ASSA products are processed using proprietary software. This allows us to import the customer order data when it is submitted to us in the compatible format described below on a diskette or via E-mail. **All ASSA factory master key systems must be submitted electronically in this format**

Excel File Format:

The format of an Excel file which we can import is shown below. The first row in the file should number the columns 1 through 14, the file should not contain headers or formulas.

Column	Content	Character Limit
1	Item #	4
2	Cylinder Quantity	4
3	Cyl/Cam PN	12
4	Finish	5
5	Column Unused	Column Unused
6	Keyset	12
7	Key Quantity	4
8	Door #	12
9	Comments	20
10	Special Key Stamp	12 (For stamping other than DHI or SKCS standard)
11	Column Unused	Column Unused
12	Column Unused	Column Unused
13	Column Unused	Column Unused
14	Cross Keying Info	20

The import of an Excel format file offers a special feature regarding systems which incorporate a ENG key. If a particular item is to be operated by the ENG key in addition to the other key indicated by the keyset you can indicate this to our software by adding a suffix of "-E" to the keyset. In such a case AA1 would become AA1-E if it should be operated by the ENG key. This specification option is not available if the imported file is supplied in ASCII format.

In order to ensure that correct master keying information is received and accurate records are maintained, ASSA has designed an Order Log Template. The following is an example of a completed sample order log:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Item#	Cyl.Qty	Cyl/Cam Part#	Finish	None	Keyset	Key.Qty	Door # (Location)	Comments	Spl. Key Stamp	None	None	None	Cross-keying info
2	1	2	3	4	5	6	7	8	9	10	11	12	13	14
3	1	1	98611	13		AA1	2	12 - 125						
4	2	1	98611	13		AA2	2	12 - 126						
5	3	1	98611	13		AA3	2	12 - 177						
6	4	3	98611	13		AA4	2	12 - 178						
7	5	1	98611	13		XAA5	2	12 - 179		M01				OpBy A;AA;AA6;AA7;AA8
8	6	1	98611	13		AA6	2	12 - 180						

The template for the order log file that must be submitted with all factory master keyed orders can be found on our web site at http://www.assalock.com/en/site/assalock_com/Resources.

When filling out the key quantity column, the quantity of keys entered on the line will be the total number of keys supplied for that line. This field cannot be left blank. **Even if no keys are required a zero must be entered.**

In the example above, item 4 has 3 cylinders and 2 keys specified.

The total number of keys to be supplied for this line is 2.

The Order Log Template is also available by contacting your local ASSA sales representative or ASSA Customer Service. If a computer or the Excel program is not available to you, contact your local ASSA sales representative for assistance in getting the form completed. The completed form along with the formal written purchase order is then e-mailed to ASSA Customer Service at email address Assaorders@assalock.com.

The ASSA Key Records Department carefully designs and records master key systems in compliance with customer requirements and ASSA security policy. System documents are thoroughly detailed, produced, and professionally presented, and should be considered valuable and confidential. Key Records information and service is available as follows:

Factory Keyed Cylinders:

Cylinders pinned by the factory are supplied "Keyed Different" or if so specified as one of the following options:

- Master Keyed (Bittings provided at No Charge when requested with the order)
- Keyed Alike/Keyed Different
- Single Keyed Different (Part of MK System)

Factory does not recommend cross-keying and will not warranty any cross-keyed cylinders.

ASSA Key in Knob/Key in Lever cylinders are designed to replace many original manufacturers' cylinders in their locksets including Arrow, Corbin/Ruswin, Falcon, Sargent, Schlage, Yale and many other manufacturers thus offering the highest level of security available on the market today.



Benefits:

- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance
- Counter mill in each chamber position to further enhance pick resistance
- Extremely close tolerances
- Can be easily rekeyed in the field
- Patented key control

Finishes:

BHMA Symbol	U.S. Symbol	Description
626	US 26D	Satin Chrome
606	US 4	Satin Brass

Warranty:

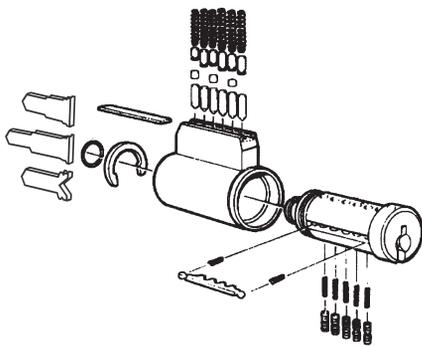
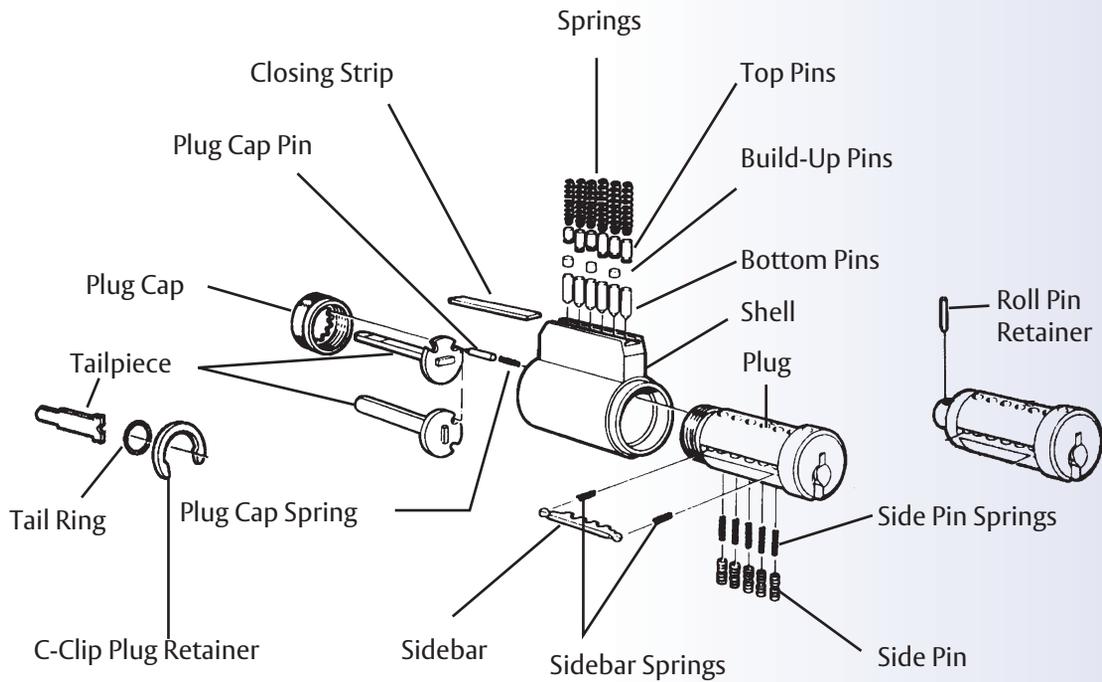
- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Certification:

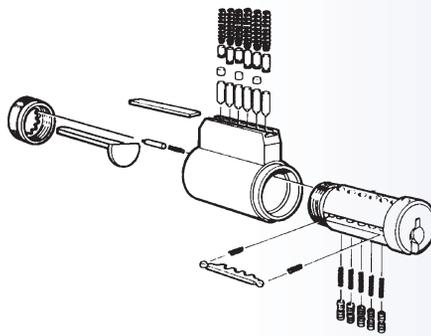
- All ASSA Key-in-Knob/Lever cylinders are U.L. 437 listed

Technical Information:

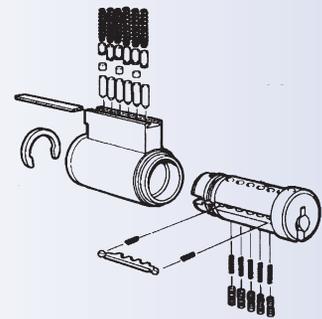
- Available in 15 different retrofit assemblies
- Cylinder shell and plug made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver



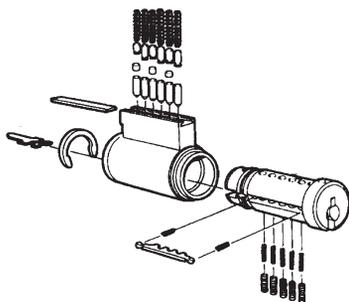
XX691 - Arrow



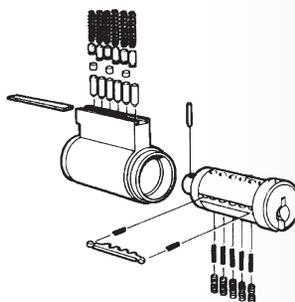
XX692 - Arrow



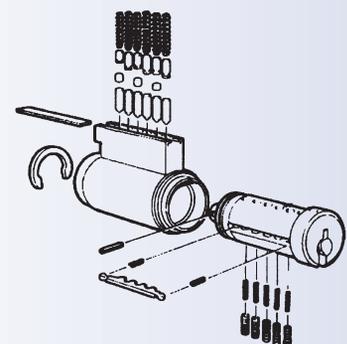
XX651 - Corbin/Russwin



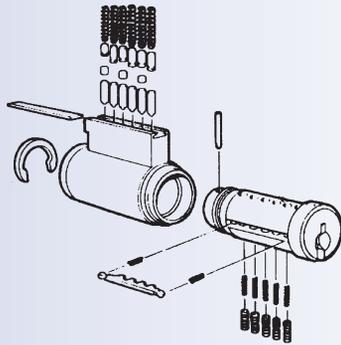
XX652 - Corbin/Russwin



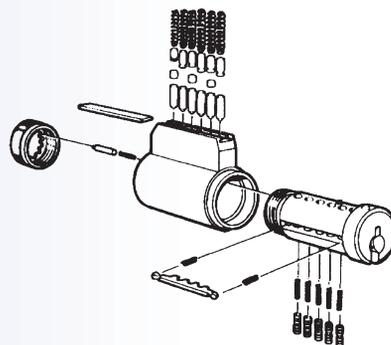
XX653 - Corbin/Russwin



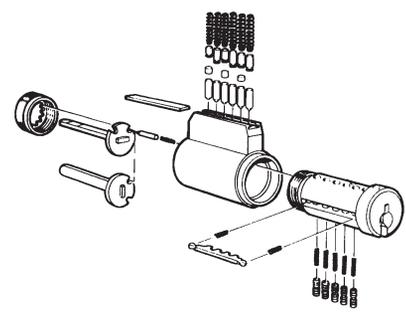
XX654 - Corbin/Russwin



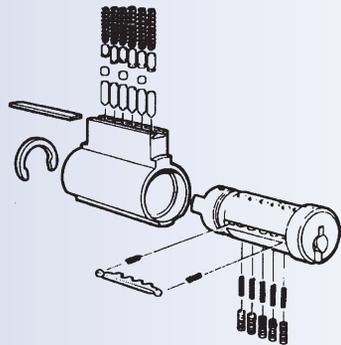
XX655 – Corbin/Ruswin



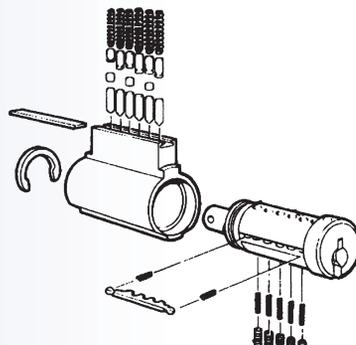
XX661 – Falcon



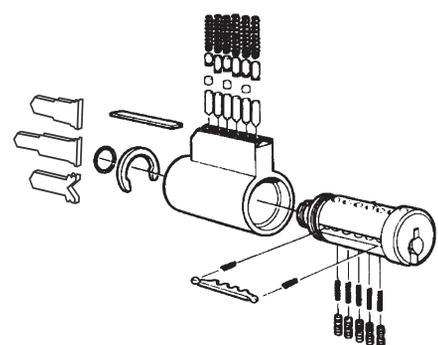
XX611 – Schlage



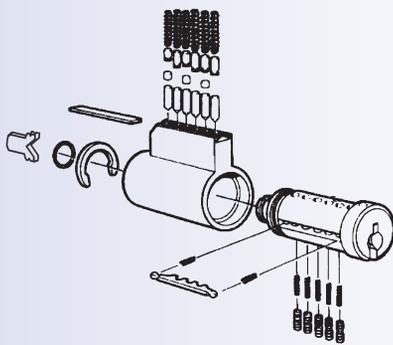
XX671 – Sargent



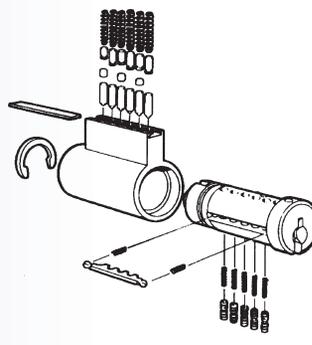
XX672 – Sargent



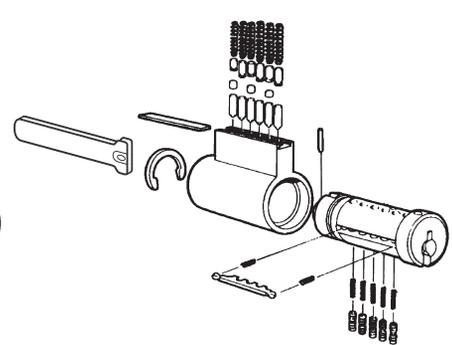
XX673 – Sargent



XX673-TZ – Sargent



XX631 – Yale



XX632 – Yale

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Electronic Access Control

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Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

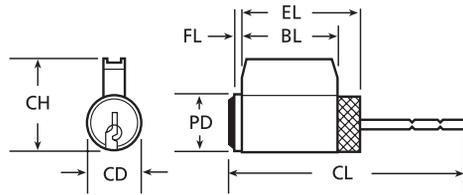
Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

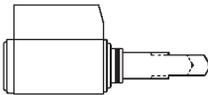
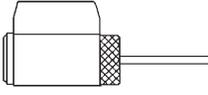
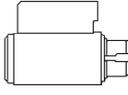
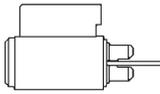
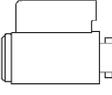
Care & Maint.

Technical Specs.



Key-in-Knob/Lever Key:

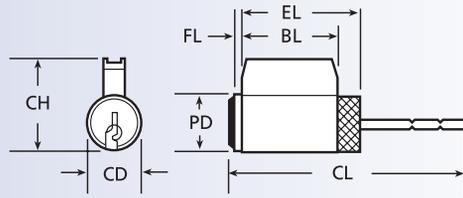
- BL** – Bible Length
- CD** – Cylinder Diameter
- CH** – Cylinder Height
- CL** – Cylinder Length
- EL** – Effective Length
- FL** – Front Length
- PD** – Plug Face Diameter

Make	Model #	Comp	Sub	SNS	Description	BL	CD	CH	CL	EL	FL	PD	
Arrow													
Maximum+	98691												
Maximum+ Restricted	R28691			—									
Twin Maximum	 88691									2.000			
Twin Exclusive	E65691									2.040	1.268	0.070	0.560
Twin 6000 Classic	65691									2.315			
Twin V-10	V65691												
Twin Pro	61691					Standard and heavy-duty, 3 tailpiece included for Arrow C, H, L, M, Q, S & W Series Key-in-Knob & Key-in-Lever styles							
Arrow													
Maximum+	98692												
Twin Maximum	 88692												
Twin Exclusive	E65692									3.465	1.352	0.000	0.560
Twin 6000 Classic	65692					For Arrow deadbolts only, includes tailpieces for double & single cylinders							
Twin V-10	V65692												
Twin Pro	61692												
Corbin/Russwin													
Maximum+	98651												
Maximum+ Restricted	R28651			—									
Twin Maximum	 88651												
Twin Exclusive	E65651									N/A	1.453	0.135	0.560
Twin 6000 Classic	65651					Heavy-duty, new style (Not 3400, 3600, 3800 series) Use for CK4200, & UT5200							
Twin V-10	V65651												
Twin Pro	61651												
Corbin/Russwin													
Maximum+	98652												
Maximum+ Restricted	R28652			—									
Twin Maximum	 88652												
Twin Exclusive	E65652												
Twin 6000 Classic	65652					Standard-duty, new style tailpiece included. For CK4300, 5600, & B2, G2, G3 exit trim							
Twin V-10	V65652												
Twin Pro	61652												
Corbin/Russwin													
Maximum+	98653												
Twin Maximum	 88653												
Twin Exclusive	E65653												
Twin 6000 Classic	65653					Russwin cylinder 19F35							
Twin V-10	V65653												
Twin Pro	61653												

How To Order ASSA Key-in-Knob/Lever Cylinders:

Example: Model # 98611- Finish 626 Security Form Sub Keyway 0A7-200 Contact Customer Service Department for Keyway Numbers.

 – Twin Maximum available with either CLIQ™ Remote or CLIQ™ Technology. Example: 88611 x CLIQ x 626 x Sidebar x Comp



Key-in-Knob/Lever Key:

- BL** – Bible Length
- CD** – Cylinder Diameter
- CH** – Cylinder Height
- CL** – Cylinder Length

- EL** – Effective Length
- FL** – Front Length
- PD** – Plug Face Diameter

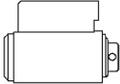
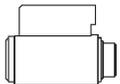
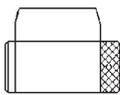
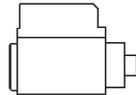
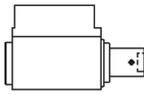
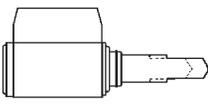
Make	Model #	Comp	Sub	SNS	Description	BL	CD	CH	CL	EL	FL	PD	
Corbin/Russwin													
Maximum+	98654												
Twin Maximum	88654												
Twin Exclusive	E65654					1.038	0.677	1.071	N/A	1.299	0.135	0.560	
Twin 6000 Classic	65654												
Twin V-10	V65654					Russwin cylinder 25F26, 25F56, 24F15, 67F69, 55F76							
Twin Pro	61654												
Corbin/Russwin													
Maximum+	98655												
Twin Maximum	88655												
Twin Exclusive	E65655					1.038	0.677	1.071	N/A	1.305	0.135	0.560	
Twin 6000 Classic	65655					Russwin cylinder 25F65							
Twin V-10	V65655												
Twin Pro	61655												
Falcon													
Twin Exclusive	E65661												
Twin 6000 Classic	65661					S & X Series, Use original manufacturer cap and tailpiece							
Twin V-10	V65661												
Sargent													
Maximum+	98671												
Twin Maximum	88671												
Twin Exclusive	E65671					1.025	0.677	1.071	N/A	1.447	0.000	0.560	
Twin 6000 Classic	65671												
Twin V-10	V65671					Integra							
Twin Pro	61671												
Sargent													
Maximum+	98672												
Maximum+ Restricted	R28672			—									
Twin Maximum	88672					1.010	0.677	1.071	N/A	1.663	0.020	0.560	
Twin Exclusive	E65672												
Twin 6000 Classic	65672					Heavy-duty 7, 8, 9 lines KIK							
Twin V-10	V65672												
Twin Pro	61672												
Sargent													
Maximum+	98673												
Maximum+ Restricted	R28673			—									
Twin Maximum	88673					0.990	0.634	1.020	2.000	2.040	1.235	0.000	0.560
Twin Exclusive	E65673												
Twin 6000 Classic	65673					Standard duty 4 tailpieces included							
Twin V-10	V65673					6 Line KIK, 7 Line KIL, 10 Line KIL and							
Twin Pro	61673					10X Line with OEM spacer & tailpiece							

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Keys & Keying

Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

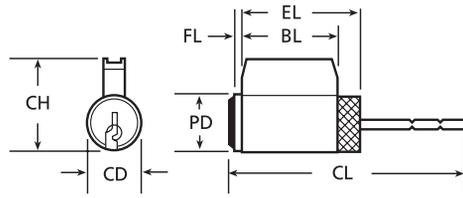
Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.

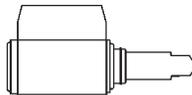
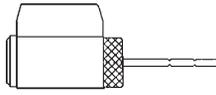
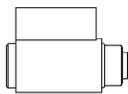
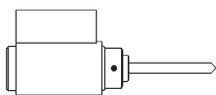
Technical Specs.



Key-in-Knob/Lever Key:

- BL – Bible Length
- CD – Cylinder Diameter
- CH – Cylinder Height
- CL – Cylinder Length

- EL – Effective Length
- FL – Front Length
- PD – Plug Face Diameter

Make	Model #	Comp	Sub	SNS	Description	BL	CD	CH	CL	EL	FL	PD	
Sargent T-Zone													
	Maximum+	98673-TZ											
	Maximum+ Restricted	R28673-TZ		—									
	Twin Maximum 	88673-TZ											
	Twin Exclusive	E65673-TZ											
	Twin 6000 Classic	65673-TZ				T-Zone 11 Line KIL	0.990	0.634	1.020	1.720	1.235	0.000	0.560
	Twin V-10	V65673-TZ											
	Twin Pro	61673-TZ											
Schlage													
	Maximum+	98611											
	Maximum+ Restricted	R28611		—									
	Twin Maximum 	88611											
	Twin Exclusive	E65611				Schlage 6 pin KIK, KIL, and Deadbolts. Also for most standard and heavy-duty locks that use a "Schlage style" cylinder. Accepts most OEM tailpieces.	1.023	0.634	1.020	2.465	1.250	0.071	0.560
	Twin 6000 Classic	65611											
	Twin V-10	V65611											
	Twin Pro	61611											
Yale													
	Maximum+	98631											
	Maximum+ Restricted	R28631		—									
	Twin Maximum 	88631											
	Twin Exclusive	E65631											
	Twin 6000 Classic	65631				Standard and heavy-duty knob	1.000	0.677	1.071	N/A	1.429	0.000	0.560
	Twin V-10	V65631											
	Twin Pro	61631											
Yale													
	Maximum+	98632											
	Maximum+ Restricted	R28632		—									
	Twin Maximum 	88632											
	Twin Exclusive	E65632											
	Twin 6000 Classic	65632				Key-In-Lever style	1.000	0.677	1.071	2.975	1.429	0.000	0.560
	Twin V-10	V65632											
	Twin Pro	61632											

How To Order ASSA Key-in-Knob/Lever Cylinders:

Example: Model # 98672- Finish 626 Security Form Sub Keyway 0A7-200 *Contact Customer Service Department for Keyway Numbers.*

 – Twin Maximum available with either CLIQ™ Remote or CLIQ™ Technology. Example: 88673 x CLIQ x 626 x Sidebar x Comp

Maximum+ / Twin Maximum / Twin Pro

Model#	Notes	Description	Price
868056		Schlage Cylinder Shell	
868057		Yale Cylinder Shell	
367156		Russwin/Corbin Cylinder Shell	
868060		Sargent Integra Cylinder Shell	
868061		Sargent Heavy-duty Cylinder Shell	
367159		Sargent Standard-duty Cylinder Shell	
250619		Arrow Cylinder Shell	
907203		Arrow Deadbolt/Weiser KIK Shell	
356982	*†	Schlage Cylinder Plug	
356983	*†	Yale Cylinder Plug – (Must specify KIK or KIL)	
356988	*†	Sargent Integra Cylinder Plug	
356989	*†	Sargent Heavy-Duty 7, 8, 9 Cylinder Plug	
356990	*†	Arrow/Sargent 6-line Cylinder Plug	
356984	*†	Russwin/Corbin std. & Heavy-Duty Cylinder Plug	
356985	*†	Russwin/Corbin 19F35 Cylinder Plug	
356986	*†	Corbin 25F26 Cylinder Plug	
356987	*†	Russwin/Corbin 25F65 Cylinder Plug	
92C-114		Arrow Deadbolt Cap	
92C-127		Schlage KIK Plug Cap Spring	
868960		Schlage KIK Plug Cap Pin	
92C-121		Arrow Deadbolt Washer	
92C-123		Arrow Deadbolt Blocking Piece	
D61-44		Arrow Deadbolt Long Tailpiece (Single Cylinder)	
D62-44		Arrow Deadbolt Short Tailpiece (Double Cylinder)	

* - Indicates Finished Components

† – Specify Profile 0A7, 0M7, 0P4.

Twin V-10

Model#	Notes	Description	Price
868056		Schlage Cylinder Shell	
868057		Yale Cylinder Shell	
367156		Russwin/Corbin Cylinder Shell	
868060		Sargent Integra Cylinder Shell	
868061		Sargent Heavy-duty Cylinder Shell	
367159		Sargent Standard-duty Cylinder Shell	
250619		Arrow Cylinder Shell	
907203		Arrow Deadbolt/Weiser KIK Shell	
353978	*	Schlage Cylinder Plug	
353979	*	Yale Cylinder Plug – (Must specify KIK or KIL)	
353980	*	Sargent Integra Cylinder Plug	
353981	*	Sargent Heavy-Duty 7, 8, 9 Cylinder Plug	
353982	*	Falcon S & X Series/Weiser Deadbolt Plug	
353983	*	Arrow/Sargent 6-line Cylinder Plug	
353984	*	Russwin/Corbin std. & Heavy-Duty Cylinder Plug	
353985	*	Russwin/Corbin 19F35 Cylinder Plug	
353986	*	Corbin 25F26 Cylinder Plug	
353787	*	Russwin/Corbin 25F65 Cylinder Plug	
92C-114		Arrow Deadbolt Cap	
92C-127		Schlage KIK Plug Cap Spring	
868960		Schlage KIK Plug Cap Pin	
92C-121		Arrow Deadbolt Washer	
92C-123		Arrow Deadbolt Blocking Piece	
D61-44		Arrow Deadbolt Long Tailpiece (Single Cylinder)	
D62-44		Arrow Deadbolt Short Tailpiece (Double Cylinder)	

* - Indicates Finished Components

Twin Exclusive / Twin 6000 Classic

Model#	Notes	Description	Price
868056		Schlage Cylinder Shell	
868057		Yale Cylinder Shell	
367156		Russwin/Corbin Cylinder Shell	
868060		Sargent Integra Cylinder Shell	
868061		Sargent Heavy-duty Cylinder Shell	
367159		Sargent Standard-duty Cylinder Shell	
250619		Arrow Cylinder Shell	
907203		Arrow Deadbolt/Weiser KIK Shell	
367068	*†	Schlage Cylinder Plug	
367069	*†	Yale Cylinder Plug – (Must specify KIK or KIL)	
367073	*†	Sargent Integra Cylinder Plug	
367074	*†	Sargent Heavy-Duty 7, 8, 9 Cylinder Plug	
868233	†	Falcon S & X Series/Weiser Deadbolt Plug	
868607	*†	Arrow/Sargent 6-line Cylinder Plug	
868649	*†	Russwin/Corbin std. & Heavy-Duty Cylinder Plug	
868650	*†	Russwin/Corbin 19F35 Cylinder Plug	
868651	*†	Corbin 25F26 Cylinder Plug	
868652	*†	Russwin/Corbin 25F65 Cylinder Plug	
467068	*†	Arrow Deadbolt Plug	
92C-114		Arrow Deadbolt Cap	
92C-127		Schlage KIK Plug Cap Spring	
868960		Schlage KIK Plug Cap Pin	
92C-121		Arrow Deadbolt Washer	
92C-123		Arrow Deadbolt Blocking Piece	
D61-44		Arrow Deadbolt Long Tailpiece (Single Cylinder)	
D62-44		Arrow Deadbolt Short Tailpiece (Double Cylinder)	

* - Indicates Finished Components

† – Specify Profile 51, 851.

General Info.

Electronic Access Control

Keys & Keying

Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.

7000 Series Deadbolt

Stands up to **sawing through the bolt**

Virtually impossible to saw through the hardened steel bolt with a hacksaw

Protects against **kicking**

A specially designed strike plate has 2 screws to anchor the strike directly to the building

Security Shield

Guards against ice pick attacks

Shields against **hammer attacks**

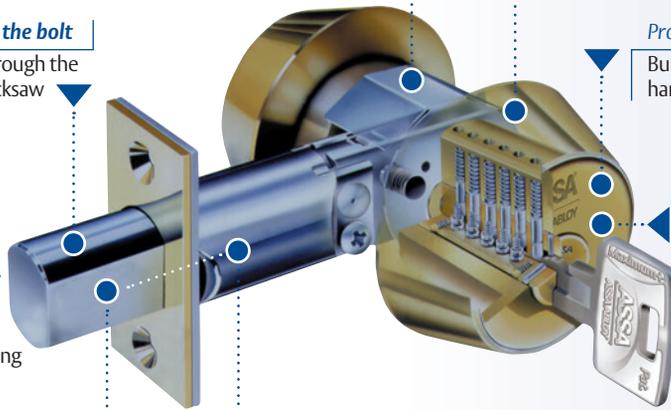
Made of solid brass and secured with high tensile steel bolts for maximum resistance

Protects against **drill attacks**

Built with strategically placed hardened steel inserts

Guards against **wrenching off the lock**

Free spinning guard collars prevent wrenching



Built to **resist prying with a crowbar**

Hardened steel bolt is surrounded by heavy-gauge tubular steel

No copying of keys

Keys are protected under patent, making it illegal for keys to be duplicated without proper authorization

The ASSA 7000 Series deadbolt is designed to withstand any form of physical attack including drilling, prying, driving, or pulling. Its free spinning guard collars protect it from pipe wrenching while its hardened inserts guard against drilling. The 7000 comes equipped with the ASSA Security Guard to protect it from outside through-the-door attacks known as "ice picking." All ASSA High Security products feature our unique dual locking mechanism rendering them virtually pick proof.

Benefits:

- ASSA Hardhat™ to prevent physical attack
- Free spinning guard collars to prevent wrenching
- High security solid brass cylinders
- 1/4" Aircraft strength steel mounting bolts
- Hardened bolt with full 1" throw
- Non-handed

Warranty:

- ASSA warrants its cylinders and deadbolts against defective workmanship or wear resulting from defects for one year

Certification:

- All ASSA 7000 Deadbolts are U.L. 437 Listed
- All ASSA 7000 Deadbolts are Fire Listed R38765

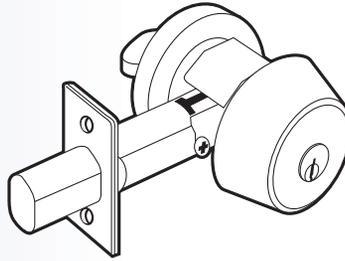
Technical Information:

- Cylinder shell and plug made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Finishes:

BHMA Symbol	U.S. Symbol	Description
625	US 26	Bright Chrome
626	US 26D	Satin Chrome
605	US 3	Bright Brass
606	US 4	Satin Brass
609	US 5	Antique Brass
612	US 10	Satin Bronze
624	US 10B	Dark Oxidized Bronze

7000 Series
Deadbolt



7000 Series Grade 1 Deadbolt Locks

Model#	Notes	Description	Comp	Sub	SNS
Maximum +					
7900		Single cylinder deadbolt			
7900DC		Double cylinder deadbolt			
7900CL		Classroom deadbolt			
7900NT		Single cylinder deadbolt no thumbturn			
Twin Maximum					
7800		Single cylinder deadbolt			
7800DC		Double cylinder deadbolt			
7800CL		Classroom deadbolt			
7800NT		Single cylinder deadbolt no thumbturn			
Twin Exclusive					
E7900		Single cylinder deadbolt			
E7900DC		Double cylinder deadbolt			
E7900CL		Classroom deadbolt			
E7900NT		Single cylinder deadbolt no thumbturn			
Twin 6000 Classic					
7000		Single cylinder deadbolt			
7000DC		Double cylinder deadbolt			
7000CL		Classroom deadbolt			
7000NT		Single cylinder deadbolt no thumbturn			
Twin V-10					
V7900		Single cylinder deadbolt			
V7900DC		Double cylinder deadbolt			
V7900CL		Classroom deadbolt			
V7900NT		Single cylinder deadbolt no thumbturn			
Twin Pro					
7100		Single cylinder deadbolt			
7100DC		Double cylinder deadbolt			
7100CL		Classroom deadbolt			
7100NT		Single cylinder deadbolt no thumbturn			

How To Order ASSA 7000 Series Deadbolts:

Example: **Model #** 7900..... **Finish** 605..... **Backset** #3 – 2-3/4" Backset **Bolt Type** F – Face Plate **Security Form** Sub **Keyway** 0A7-200

#8 – 2-3/8" Backset **OR** D – Drive-In

Contact Customer Service Department for Keyway Numbers.

 – Twin Maximum available with either CLIQ™ Remote or C4 CLIQ™ Technology. Example: 7800 x CLIQ x 626 x Sidebar x Comp

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Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.

7000 Series Deadbolt Parts

Model#	Description	Price
13-88965D *	Outside Shell, ASSA DB	
13-88800D	Inside Shell, ASSA DB	
353969 *	Twin V-10 Cylinder Plug	
356071 *	Twin Exclusive Cylinder Plug	
806974	Closing Rod	
816068 * †	Maximum+ / Twin Maximum / Twin Pro Cylinder Plug	
867046	Tailpiece Washer DBOLT/PDLK	
867090	Phillips Screw for Cams, Mortise & Deadbolt Tailpiece – Sold in packs of 100	
900700	2-3/4" Bolt, Drive-In	
900701	2-3/8" Bolt, Drive-In	
900702 *	2-3/4" Bolt, Faceplate	
900703 *	2-3/8" Bolt, Faceplate	
900704	Single Screwpack (Also used with Classroom and No Thumbturn)	
900705	Double Screwpack	
900750 *	Thumbturn Trim Plate Package	
900751 *	Inside Assembly with Thumbturn	
900752	Thumbturn Trim Package Single Cylinder	
900754 *	Double Cylinder Trim Plate Package	
900755 *	Single and Double Cylinder Strike Plate Screw Package	
900757	Strike Reinforcement, Steel Box	
900758	Plastic Dust Cup, Deadbolt	
900759	Strike Reinforcement, Flat Steel	
900760	Security Sleeve	
900761	Security Ring	
900762	DB Drill Protection Pin	
900763 *	#8 X 3/4 Combination WD/Machine Screw	
900764 *	Thumbturn	
900766	Round Front Drive-In Assembly	
900767 *	Strike Plate	
900768 *	Collar, 6 Pin ASSA DB	
900769 *	Spacer Rings for 1 3/8" Door for 7000 Series Deadbolt (Package of 2)	
900770	Thumbturn Retaining Ring	
900771	#8-32 X 3/8 Thumbturn Set Screw	
900772	Thumbturn Tailpiece, Extended, DB	
900773	Thumbturn Spring	
900774	Spindle Retaining Ring	
900775	Thumbturn Spindle, Zinc, DB	
900776	7000 Break Off Tailpiece (For Doors up to 2 1/2" Thick)	
900778	.191 Dia. Ball	
900779	.202 Dia. Ball	

* - Indicates Finished Components

† – Specify Profile 0A7 for Maximum+ or 0M7 for Twin Maximum 0P4 for Twin Pro.

M90 Series Grade 2 Deadbolt Locks

Benefits:

- Security Shield - Guards against ice pick attacks
- Can be keyed alike or master-keyed with other ASSA High Security products
- Deadbolt: UL fire rated
- Door thickness: 1-3/8" (35mm) to 1-3/4" (45mm)
- Available as single cylinder (with thumbturn) or double cylinder
- Adjustable 2-3/8" (60mm) or 2-3/4" (70mm) backset
- Steel hardened bolt pin
- Steel core rosette
- Only available in 626 finish



M90 Series Deadbolt

ASSA M90 Deadbolt - ANSI/BHMA A156.5 Grade 2 & UL 3 hours fire rating certified Commercial Deadbolt Design for commercial building with Heavy Traffic Applications:

- High abuse areas
- High traffic areas
- Multi family housing
- Retail complexes

Model#	Notes	Description	Comp	Sub	SNS
Maximum +					
98M9010		Single cylinder w/thumbturn			
98M9020DC		Double cylinder			
Maximum + Restricted					
R28M9010		Single cylinder w/thumbturn			—
R28M9020DC		Double cylinder			—
Twin Maximum					
88M9010	CLIQ	Single cylinder w/thumbturn			
88M9020DC	CLIQ	Double cylinder			
Twin Exclusive					
EM9010		Single cylinder w/thumbturn			
EM9020DC		Double cylinder			
Twin 6000 Classic					
M9010		Single cylinder w/thumbturn			
M9020DC		Double cylinder			
Twin V-10					
VM9010		Single cylinder w/thumbturn			
VM9020DC		Double cylinder			
Twin Pro					
61M9010		Single cylinder w/thumbturn			
61M9020DC		Double cylinder			
SFIC					
M9010-SFIC		Single cylinder w/thumbturn, less cylinder		—	—
M9020DC-SFIC		Double cylinder, less cylinder		—	—
KIK-Schlage-C					
M9010-KIK		Single cylinder w/thumbturn, less cylinder		—	—
M9020DC-KIK		Double cylinder, less cylinder		—	—

CLIQ – Twin Maximum available with either CLIQ™ Remote or CLIQ™ Technology.

Example: 8881-1 x CLIQ x 626 x Sidebar x Comp

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Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.

ASSA's auxiliary lock line brings the same level of key control and durability to cam locks, window locks, drawer and desk locks are standard for all of our high security products. All of our auxiliary locks are operated by the same 6 pin uniquely side coded keys as the rest of our high security line eliminating the need for maintaining separate key systems.



Benefits:

- All locks operated by same high security key
- Unlimited number of applications
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance
- Can be easily rekeyed in the field

Technical Information:

- Cylinder housing and plug made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

ASSA manufactures the most rugged high security cam locks on the market today. The sturdy design makes it perfect for inner safe doors and compartments, cash storage containers, drug carts, gun cabinets, alarm control panels, and key storage cabinets. ASSA cam locks are operated with the same ASSA 6 pin high security key as the rest of our product offering and are available in both key retaining and non-key retaining models.



Benefits:

- Operated by 6 pin high security key
- Available in key retaining and non-key retaining
- 31 different catches available
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance

Technical Information:

- Installation prep 22 mm, 7/8" Double "D" (punch available from ASSA)
- Uses stainless steel hollow interchangeable core drivers
- Body and plug chromium plated brass
- Bottom pins and master pins are nickel silver

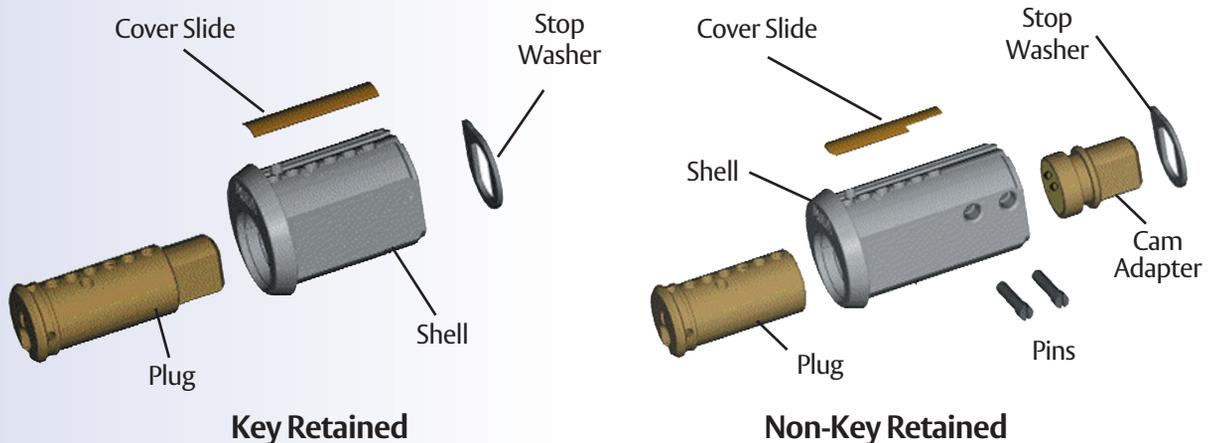
Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

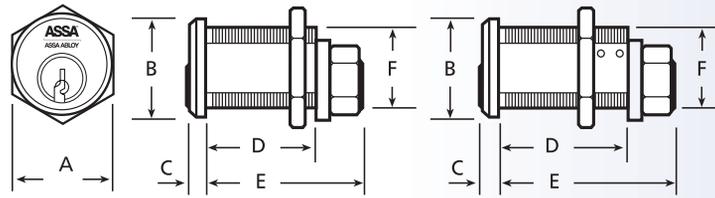
Finishes:

BHMA Symbol	U.S. Symbol	Description
625	US 26	Bright Chrome

Cam Locks Exploded View



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- Mogul Cyls.
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- KIK/KIL Cyls.
- Deadbolts
- Auxiliary Locks
- Padlocks
- Profile Cyls.
- Pin Kits Tools & Accessories
- Care & Maint.
- Technical Specs.



Model#	Notes	Description	A	B	C	D	E	F	Comp	Sub	SNS
Maximum +											
9871		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860			
9872		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860			
Maximum + Restricted											
R2871		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860			—
R2872		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860			—
Twin Maximum											
8871		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860			
8872		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860			
Twin Exclusive											
E6571		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860			
E7571		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860			
Twin 6000 Classic											
6571		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860			
7571		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860			
Twin V-10											
V6571		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860			
V7571		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860			
Twin Pro											
6171		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860			
7171		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860			

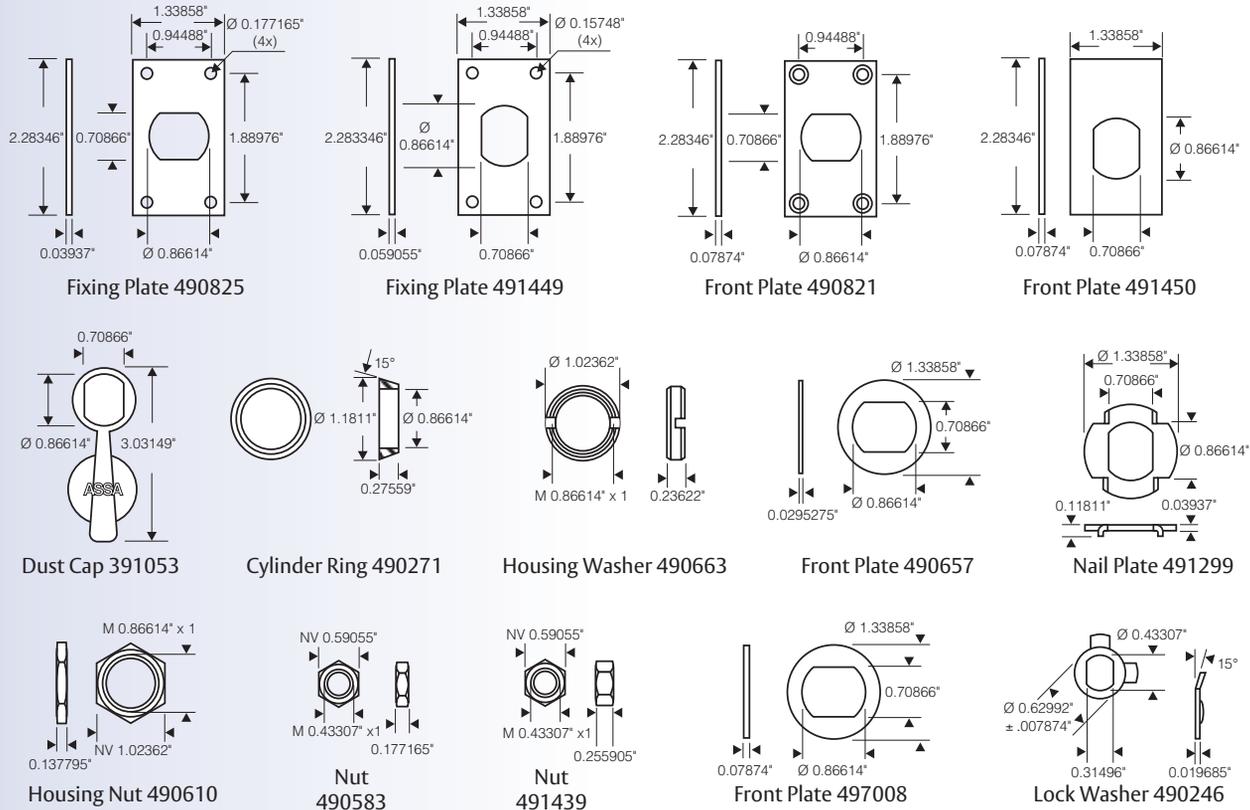
– Twin Maximum available with CLIQ™ Technology. Example: 8871 x CLIQ x 626 x Sidebar x Comp

How To Order ASSA Auxiliary Locks:

Example: **Model #** **Security Form** **Keyway**
 9871Sub0A7-200

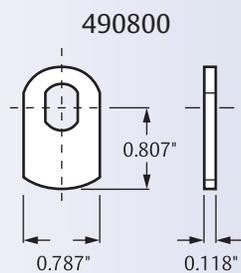
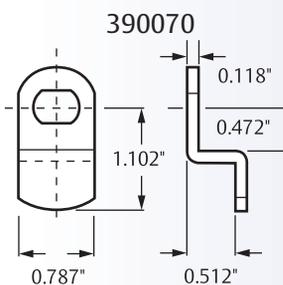
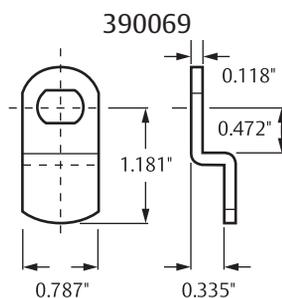
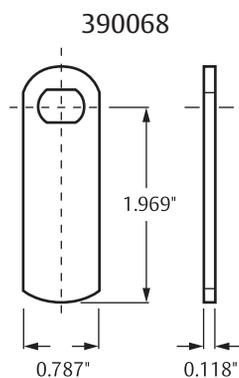
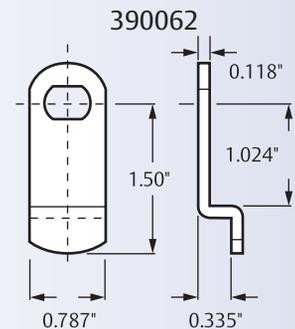
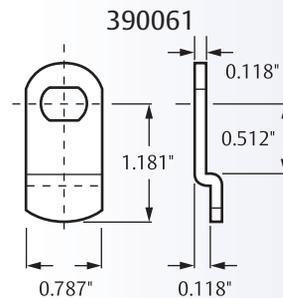
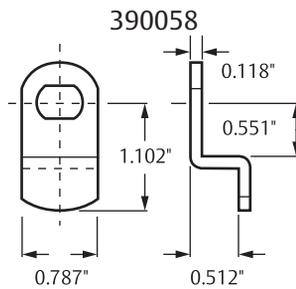
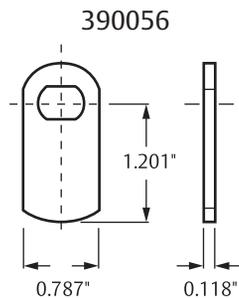
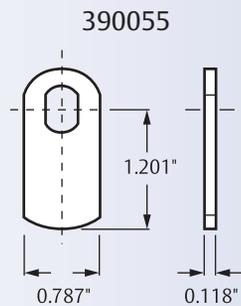
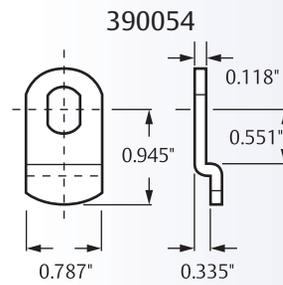
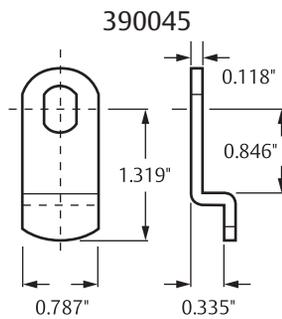
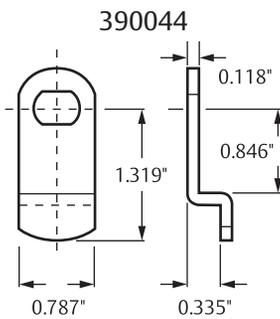
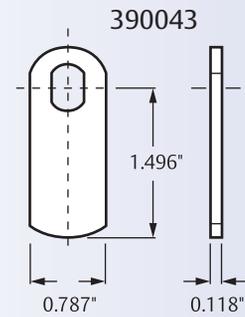
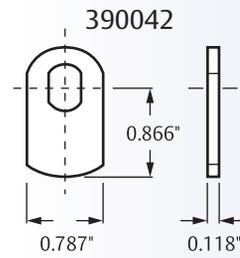
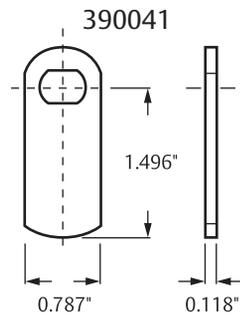
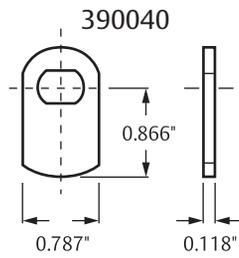
Contact Customer Service Department for Keyway Numbers.

Cam Locks Accessories



Model#	Description	Price
See catalog pages 56-57 for product number	Cam Lock Catches	
CLK-1	Cam Lock Catch Kit (Includes 2 ea. of 31 Cam Catches)	
CLP-D	7/8" Double D Cam Lock/Switch Lock Punch	
490271	Cam Lock cylinder ring	
391053	Cam Lock dust cap	
490825	Cam Lock fixing plate	
491449	Cam Lock fixing plate	
497008	Cam Lock front plate	
490657	Cam Lock front plate	
490821	Cam Lock front plate	
491450	Cam Lock front plate	
490246	Cam Lock washer	
491299	Cam Lock nail plate	
490583	Cam Lock nut	
491439	Cam Lock nut (m11x1)	
490610	Cam Lock housing nut (m22x1)	
490663	Cam Lock housing washer	
492069	Cam Lock turn stop washer	

Cam Lock Catches



Cam Lock Catches

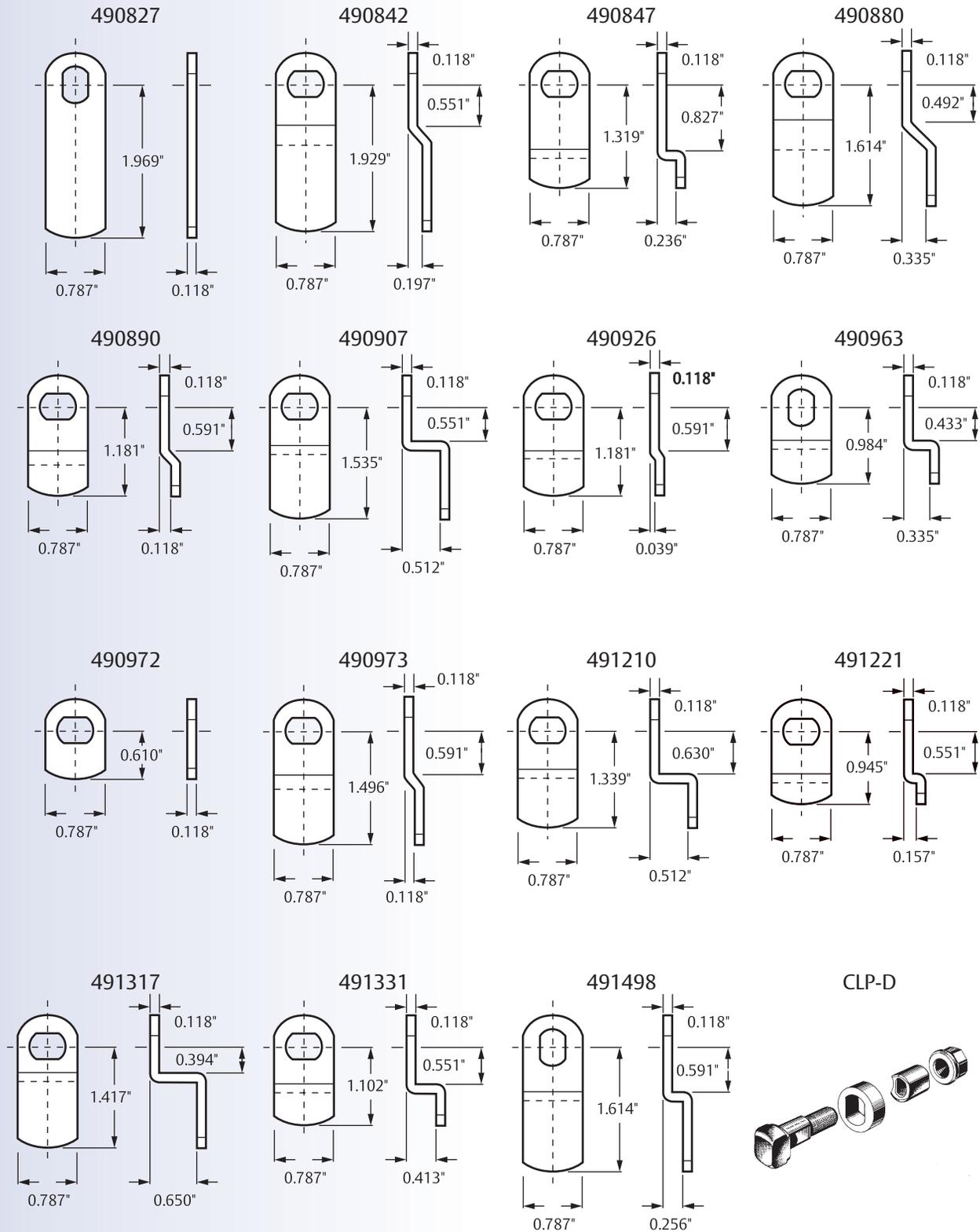


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Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.

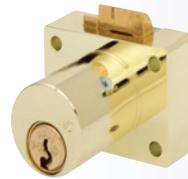
ASSA cabinet and desk locks feature our high security U.L. 437 listed cylinders. These versatile locks can be keyed into any ASSA master key system. The cylinder can be easily rekeyed by removing the set screw on the side of the cylinder housing.



1-3/8" Door Lock



1-3/8" Drawer Lock



7/8" Deadlocking Latch



1-3/8" Deadlocking Latch

Benefits:

- ASSA U.L. 437 high security cylinder
- Setscrew for easy rekeying
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance

Technical Information:

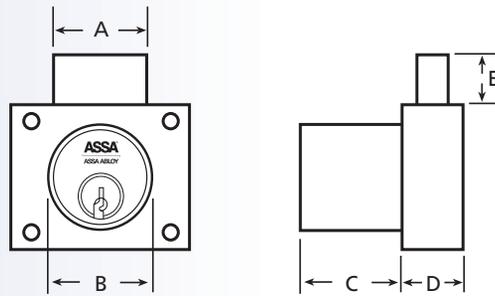
- Available with plastic spacer and strike
- Cabinet lock available with horizontal or vertical bolt and deadlatch
- Desk lock available in 7/8" and 1-3/8" mounting thickness
- Bolt material high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Finishes:

BHMA Symbol	U.S. Symbol	Description
626	US 26D	Satin Chrome
605	US 3	Bright Brass



Cabinet Locks

Model#	Notes	Description	A	B	C	D	E	Comp	Sub	SNS
Maximum +										
98700AS-138	*	1-3/8" Door Lock	1.010	1.120	1.420	0.515	0.965			
98800AS-138	*	1-3/8" Drawer Lock			1.185	0.635	0.320			
98850AS-078	*	7/8" Deadlocking Latch			1.420	0.515	0.965			
98850AS-138	*	1-3/8" Deadlocking Latch								
Maximum + Restricted										
R28700AS-138	*	1-3/8" Door Lock	1.010	1.120	1.420	0.515	0.965			-
R28800AS-138	*	1-3/8" Drawer Lock			1.185	0.635	0.320			-
R28850AS-078	*	7/8" Deadlocking Latch			1.420	0.515	0.965			-
R28850AS-138	*	1-3/8" Deadlocking Latch								-
Twin Maximum										
88700AS-138	*	1-3/8" Door Lock	1.010	1.120	1.420	0.515	0.965			
88800AS-138	*	1-3/8" Drawer Lock			1.185	0.635	0.320			
88850AS-078	*	7/8" Deadlocking Latch			1.420	0.515	0.965			
88850AS-138	*	1-3/8" Deadlocking Latch								
Twin Exclusive										
E700AS-138	*	1-3/8" Door Lock	1.010	1.120	1.420	0.515	0.965			
E800AS-138	*	1-3/8" Drawer Lock			1.185	0.635	0.320			
E850AS-078	*	7/8" Deadlocking Latch			1.420	0.515	0.965			
E850AS-138	*	1-3/8" Deadlocking Latch								
Twin 6000 Classic										
700AS-138	*	1-3/8" Door Lock	1.010	1.120	1.420	0.515	0.965			
800AS-138	*	1-3/8" Drawer Lock			1.185	0.635	0.320			
850AS-078	*	7/8" Deadlocking Latch			1.420	0.515	0.965			
850AS-138	*	1-3/8" Deadlocking Latch								
Twin V-10										
V700AS-138	*	1-3/8" Door Lock	1.010	1.120	1.420	0.515	0.965			
V800AS-138	*	1-3/8" Drawer Lock			1.185	0.635	0.320			
V850AS-078	*	7/8" Deadlocking Latch			1.420	0.515	0.965			
V850AS-138	*	1-3/8" Deadlocking Latch								
Twin Pro										
61700AS-138	*	1-3/8" Door Lock	1.010	1.120	1.420	0.515	0.965			
61800AS-138	*	1-3/8" Drawer Lock			1.185	0.635	0.320			
61850AS-078	*	7/8" Deadlocking Latch			1.420	0.515	0.965			
61850AS-138	*	1-3/8" Deadlocking Latch								

– Twin Maximum available with CLIQ™ Technology. Example: 88700AS-138 x x 626 x Sidebar x Comp

* Indicate product finish, Cabinet locks are available in 605 & 626 only.

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Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.

Combining state of the art Securitron designed technology with the versatility of an ASSA non key retaining cam lock, this switch lock is fully reversible from maintained to momentary.

Benefits:

- Choice of actuation (plunger as well as a variety of integral and auxiliary actuators)
- Choice of electrical termination (solder, quick connect, PCB)
- Available with standard or narrow stile mounting plate with LED

Technical Information:

- Single pull double throw (SPDT) pin actuator and solder termination standard
- 3 amp at 12 or 24 VDC
- Uses stainless steel hollow interchangeable core drivers
- Body and plug chromium plated brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

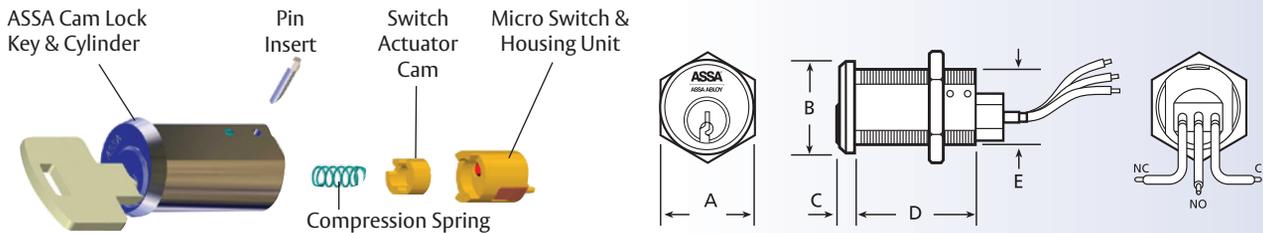


Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

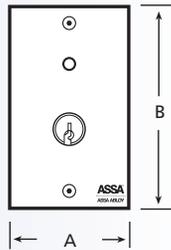
Finishes:

BHMA Symbol	U.S. Symbol	Description
626	US 26D	Satin Chrome

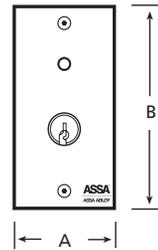


Keyswitches

Model#	Notes	Description	A	B	C	D	E	Comp	Sub	SNS
Maximum +										
9870-LP		Keyswitch Switch Momentary	1.025	0.980	0.110	1.510	0.860			
9871-LP		Keyswitch Switch On/Off								
Twin Maximum										
8870-LP		Keyswitch Switch Momentary	1.025	0.980	0.110	1.510	0.860			
8871-LP		Keyswitch Switch On/Off								
Twin Exclusive										
E7700-LP		Keyswitch Switch Momentary	1.025	0.980	0.110	1.510	0.860			
E7771-LP		Keyswitch Switch On/Off								
Twin 6000 Classic										
7700-LP		Keyswitch Switch Momentary	1.025	0.980	0.110	1.510	0.860			
7771-LP		Keyswitch Switch On/Off								
Twin V-10										
V7700-LP		Keyswitch Switch Momentary	1.025	0.980	0.110	1.510	0.860			
V7771-LP		Keyswitch Switch On/Off								
Twin Pro										
6700-LP		Keyswitch Switch Momentary	1.025	0.980	0.110	1.510	0.860			
6771-LP		Keyswitch Switch On/Off								



Single Gang Plate



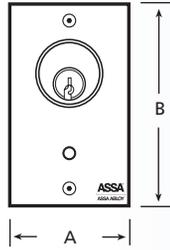
Narrow Stile Plate

Keyswitches with Single Gang Plate

Model#	Notes	Description	A	B	Comp	Sub	SNS
Maximum +							
9870-SG		Single Gang Plate Bi/LED Momentary	2.75	4.50			
9871-SG		Single Gang Plate Bi/LED On/Off					
Twin Maximum							
8870-SG		Single Gang Plate Bi/LED Momentary	2.75	4.50			
8871-SG		Single Gang Plate Bi/LED On/Off					
Twin Exclusive							
E7700		Single Gang Plate Bi/LED Momentary	2.75	4.50			
E7771		Single Gang Plate Bi/LED On/Off					
Twin 6000 Classic							
7700		Single Gang Plate Bi/LED Momentary	2.75	4.50			
7771		Single Gang Plate Bi/LED On/Off					
Twin V-10							
V7700		Single Gang Plate Bi/LED Momentary	2.75	4.50			
V7771		Single Gang Plate Bi/LED On/Off					
Twin Pro							
6700		Single Gang Plate Bi/LED Momentary	2.75	4.50			
6771		Single Gang Plate Bi/LED On/Off					

Keyswitches with Narrow Stile Plate

Model#	Notes	Description	A	B	Comp	Sub	SNS
Maximum +							
9870-N		Narrow Stile Plate Bi/LED Momentary	1.75	4.50			
9871-N		Narrow Stile Plate Bi/LED On/Off					
Twin Maximum							
8870-N		Narrow Stile Plate Bi/LED Momentary	1.75	4.50			
8871-N		Narrow Stile Plate Bi/LED On/Off					
Twin Exclusive							
E7700-N		Narrow Stile Plate Bi/LED Momentary	1.75	4.50			
E7771-N		Narrow Stile Plate Bi/LED On/Off					
Twin 6000 Classic							
7700-N		Narrow Stile Plate Bi/LED Momentary	1.75	4.50			
7771-N		Narrow Stile Plate Bi/LED On/Off					
Twin V-10							
V7700-N		Narrow Stile Plate Bi/LED Momentary	1.75	4.50			
V7771-N		Narrow Stile Plate Bi/LED On/Off					
Twin Pro							
6700-N		Narrow Stile Plate Bi/LED Momentary	1.75	4.50			
6771-N		Narrow Stile Plate Bi/LED On/Off					

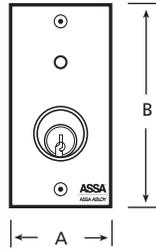


Mortise Keyswitches with Single Gang Plate

Model#	Notes	Description	A	B	Comp	Sub	SNS
Maximum +							
9851MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch	2.75	4.50			
9851MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
9851MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch					
9851MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin Maximum							
8851MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch	2.75	4.50			
8851MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
8851MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch					
8851MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin Exclusive							
E6551MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch	2.75	4.50			
E6551MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
E6551MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch					
E6551MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin 6000 Classic							
6551MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch	2.75	4.50			
6551MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
6551MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch					
6551MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin V-10							
V6551MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch	2.75	4.50			
V6551MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
V6551MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch					
V6551MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin Pro							
6151MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch	2.75	4.50			
6151MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
6151MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch					
6151MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					

* Mortise Keyswitch assemblies can take up to two switches and are supplied with one switch. All switches are listed on page 64.

– Twin Maximum available with CLIQ™ Technology. Example: 8851 MKS x **CLIQ** x 626 x Sidebar x Comp



Mortise Keyswitches with Narrow Stile Plate

Model#	Notes	Description	A	B	Comp	Sub	SNS
Maximum +							
9851MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch	1.75	4.50			
9851MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
9851MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch					
9851MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin Maximum							
8851MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch	1.75	4.50			
8851MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
8851MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch					
8851MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin Exclusive							
E6551MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch	1.75	4.50			
E6551MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
E6551MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch					
E6551MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin 6000 Classic							
6551MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch	1.75	4.50			
6551MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
6551MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch					
6551MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin V-10							
V6551MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch	1.75	4.50			
V6551MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
V6551MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch					
V6551MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					
Twin Pro							
6151MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch	1.75	4.50			
6151MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch					
6151MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch					
6151MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch					

* Mortise Keyswitch assemblies can take up to two switches and are supplied with one switch. All switches are listed on page 64.

– Twin Maximum available with CLIQ™ Technology. Example: 8851 MKS-N x **CLIQ** x 626 x Sidebar x Comp

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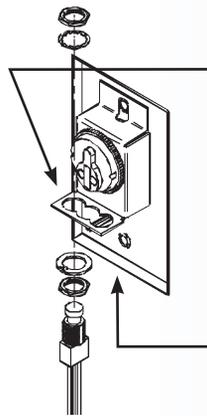
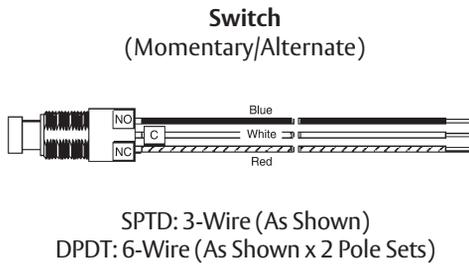
Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.

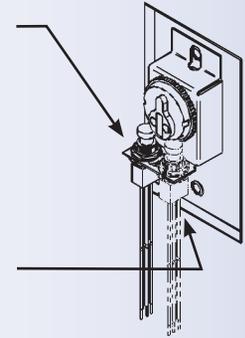
Technical Specs.



Switch Assembly

Switch Position for 90° Clockwise
(3 O'Clock Activation)

Optional/Additional
Switch Position for 90°
Counter-Clockwise
(9 O'Clock Activation)
Or: 180° Individual
CW-CCW
(9 & 3 O'Clock Activation)



Optional Switches for Mortise Switch Plates

Model#	Description	Price
ASMKS	SPDT Momentary	
ASMKSA	SPDT Alternate (ON/OFF)	
ASMKS2	DPDT Momentary	
ASMKS2A	DPDT Alternate (ON/OFF)	

ASSA manufactures high security padlocks in three classes, all of which can be integrated into any new or existing ASSA master key system. Our heavy duty padlocks are made from the highest quality materials and have withstood the most rigorous testing procedures. ASSA padlocks are used in a wide variety of applications including storage rooms, perimeter fences, and armories.



Benefits:

- Sturdy design ensures maximum durability
- Class 2 available in key retaining and non-key retaining, extended shackle
- Shackle made of rust resistant case hardened steel
- Hockey Puck style shackleless design provides maximum protection against hacksaw and bolt cutter attacks
- Drain holes to prevent freezing
- No external screws or rivets
- A protective dust cover made from durable molded plastic is available for use with these padlocks

Technical Information:

- Class 2 body extruded brass, rust resistant case hardened steel shackle, tensile strength 1.5 tons. (Class 2 not recommended for exterior use)
- Class 2 convertible from key retaining to non-key retaining
- Class 3 body case hardened steel, rust resistant case hardened steel shackle, tensile strength 4.5 tons
- Hockey Puck style body can withstand up to 10,000 lbs of force from bolt cutters
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Certification:

- All ASSA High Security Padlocks are U.L. 437 listed

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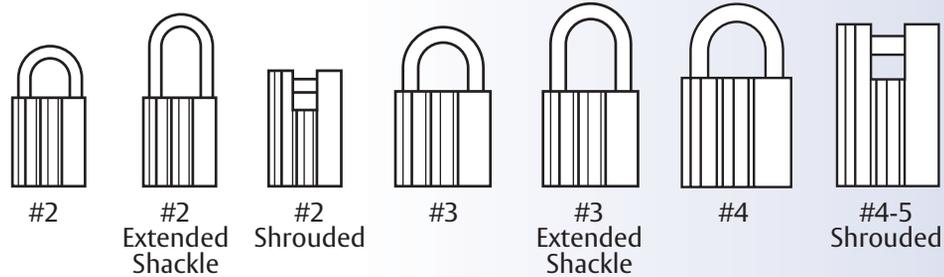
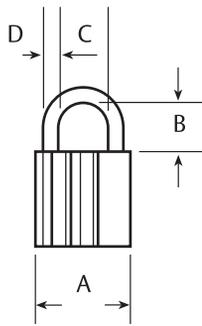
Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

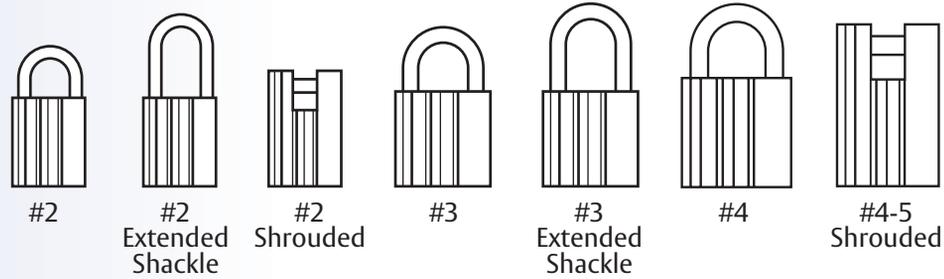
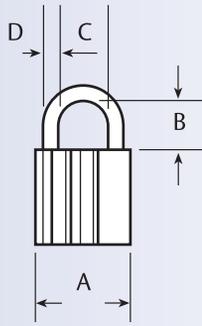
Care & Maint.

Technical Specs.



Model#	Notes	Description	A	B	C	D	Comp	Sub	SNS
Maximum +									
98190B		No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315			
98190LB		No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
98190SB		No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315			
98191B		No.2 Key-Retaining	1.900	1.100	0.940	0.315			
98191LB		No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
98391B		No.3 Key-Retaining	2.450	1.235	1.295	0.395			
98391LB		No.3 Key-Retaining Ext. Shackle	2.450	1.875	1.295	0.395			
98391SB		No.3 Key Ret. w/Shrouded Shackle	2.450	0.710	0.590	0.395			
98491B		No.4 Key-Retaining	3.150	0.985	0.830	0.550			
98591SB		No.5 Key Ret. w/Shrouded Shackle	3.150	0.985	0.830	0.550			
Maximum + Restricted Padlocks									
R28190B		No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315			—
R28190LB		No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			—
R28190SB		No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315			—
R28191B		No.2 Key-Retaining	1.900	1.100	0.940	0.315			—
R28191LB		No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			—
R28391B		No.3 Key-Retaining	2.450	1.235	1.295	0.395			—
Twin Maximum									
88190B	CLIQ	No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315			
88190LB	CLIQ	No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
88190SB	CLIQ	No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315			
88191B	CLIQ	No.2 Key-Retaining	1.900	1.100	0.940	0.315			
88191LB	CLIQ	No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
88391B	CLIQ	No.3 Key-Retaining	2.450	1.235	1.295	0.395			
88391LB	CLIQ	No.3 Key-Retaining Ext. Shackle	2.450	1.875	1.295	0.395			
88391SB	CLIQ	No.3 Key Ret. w/Shrouded Shackle	2.450	0.710	0.590	0.395			
88491B	CLIQ	No.4 Key-Retaining	3.150	0.985	0.830	0.550			
88591SB	CLIQ	No.5 Key Ret. w/Shrouded Shackle	3.150	0.985	0.830	0.550			
Twin Exclusive									
E65190B		No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315			
E65190LB		No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
E65190SB		No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315			
E65191B		No.2 Key-Retaining	1.900	1.100	0.940	0.315			
E65191LB		No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
E65391B		No.3 Key-Retaining	2.450	1.235	1.295	0.395			
E65391LB		No.3 Key-Retaining Ext. Shackle	2.450	1.875	1.295	0.395			
E65391SB		No.3 Key Ret. w/Shrouded Shackle	2.450	0.710	0.590	0.395			
E65491B		No.4 Key-Retaining	3.150	0.985	0.830	0.550			
E65591SB		No.5 Key Ret. w/Shrouded Shackle	3.150	0.985	0.830	0.550			

CLIQ – Twin Maximum available with CLIQ™ Technology. Example: 88191B x CLIQ x 626 x Sidebar x Comp



Model#	Notes	Description	A	B	C	D	Comp	Sub	SNS
Twin 6000 Classic									
65190B		No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315			
65190LB		No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
65190SB		No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315			
65191B		No.2 Key-Retaining	1.900	1.100	0.940	0.315			
65191LB		No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
65391B		No.3 Key-Retaining	2.450	1.235	1.295	0.395			
65391LB		No.3 Key-Retaining Ext. Shackle	2.450	1.875	1.295	0.395			
65391SB		No.3 Key Ret. w/Shrouded Shackle	2.450	0.710	0.590	0.395			
65491B		No.4 Key-Retaining	3.150	0.985	0.830	0.550			
65591SB		No.5 Key Ret. w/Shrouded Shackle	3.150	0.985	0.830	0.550			
Twin V-10									
V65190B		No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315			
V65190LB		No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
V65190SB		No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315			
V65191B		No.2 Key-Retaining	1.900	1.100	0.940	0.315			
V65191LB		No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
V65391B		No.3 Key-Retaining	2.450	1.235	1.295	0.395			
V65391LB		No.3 Key-Retaining Ext. Shackle	2.450	1.875	1.295	0.395			
V65391SB		No.3 Key Ret. w/Shrouded Shackle	2.450	0.710	0.590	0.395			
V65491B		No.4 Key-Retaining	3.150	0.985	0.830	0.550			
V65591SB		No.5 Key Ret. w/Shrouded Shackle	3.150	0.985	0.830	0.550			
Twin Pro									
61190B		No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315			
61190LB		No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
61190SB		No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315			
61191B		No.2 Key-Retaining	1.900	1.100	0.940	0.315			
61191LB		No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315			
61391B		No.3 Key-Retaining	2.450	1.235	1.295	0.395			
61391LB		No.3 Key-Retaining Ext. Shackle	2.450	1.875	1.295	0.395			
61391SB		No.3 Key Ret. w/Shrouded Shackle	2.450	0.710	0.590	0.395			
61491B		No.4 Key-Retaining	3.150	0.985	0.830	0.550			
61591SB		No.5 Key Ret. w/Shrouded Shackle	3.150	0.985	0.830	0.550			

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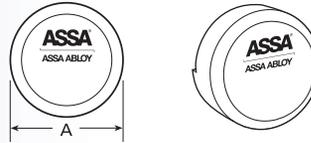
Care & Maint.

Technical Specs.

Padlock Cylinders Only

Model#	Notes	Description	Comp	Sub	SNS
Maximum +					
98911		Padlock Cylinder No. 2, 3, 4-5			
Twin Maximum					
88911		Padlock Cylinder No. 2, 3, 4-5			
Twin Exclusive					
E65911		Padlock Cylinder No. 2, 3, 4-5			
Twin 6000 Classic					
65911		Padlock Cylinder No. 2, 3, 4-5			
Twin V-10					
V65911		Padlock Cylinder No. 2, 3, 4-5			
Twin Pro					
61911		Padlock Cylinder No. 2, 3, 4-5			

 – Twin Maximum available with CLIQ™ Technology.
 Example: 88191B x CLIQ x 626 x Sidebar x Comp



“Hockey Puck” Shackle Less Padlock

Model#	Notes	Description	A	Comp	Sub	SNS
Maximum +						
9840		Hockey Puck Style Padlock	2.875			
Twin Maximum						
8840		Hockey Puck Style Padlock	2.875			
Twin Exclusive						
E6540		Hockey Puck Style Padlock	2.875			
Twin V-10						
V6540		Hockey Puck Style Padlock	2.875			
Twin Pro						
6140		Hockey Puck Style Padlock	2.875			

867048 — Hockey Puck Plate Screw \$0.32.

867049 — Hockey Puck Stop Plate \$1.32.

“Hockey Puck” Cylinders Only

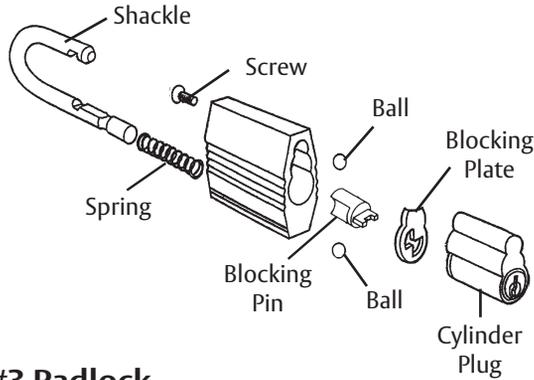
Model#	Notes	Description	Comp	Sub	SNS
Maximum +					
98411		Hockey Puck Cylinder			
Twin Maximum					
88411		Hockey Puck Cylinder			
Twin Exclusive					
E65411		Hockey Puck Cylinder			
Twin V-10					
V65411		Hockey Puck Cylinder			
Twin Pro					
61411		Hockey Puck Cylinder			



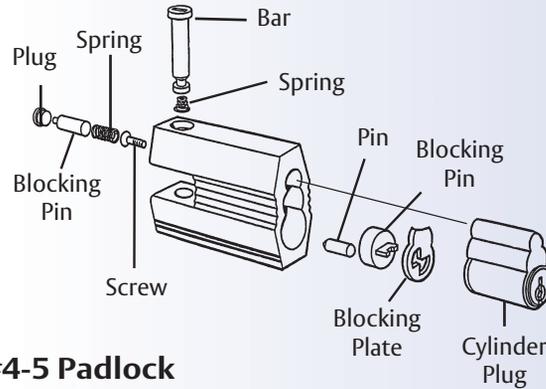
Dial Puck Lock – Shackle Less Resettable Combination

Model#	Description	W	D	X	Y	MSRP
AA-SR400	Resettable Dial Puck Lock 10,000 Combinations	2.875	.375	0.5	1.71875	
AA-SR400-D	Resettable Dial Puck Lock 10,000 Combinations Visual Package	2.875	.375	0.5	1.71875	

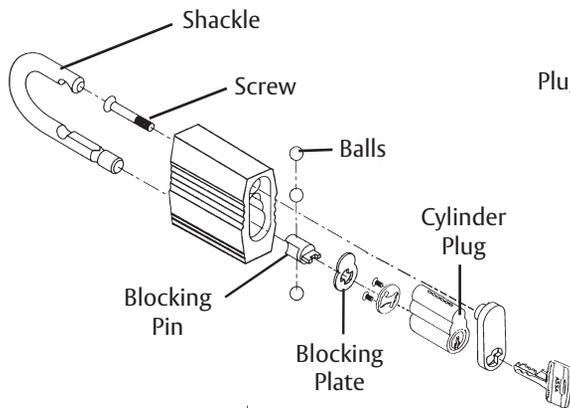
#2 Padlock



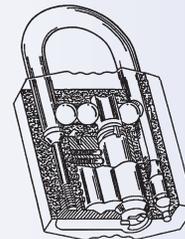
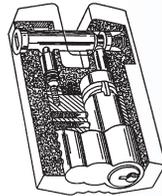
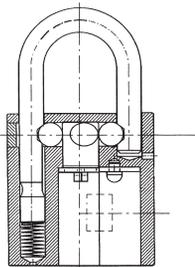
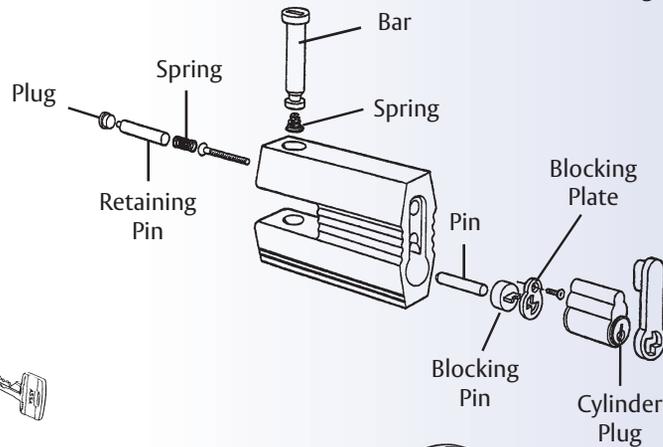
#2 Shrouded Padlock



#3 Padlock



#4-5 Padlock



Padlock Component Parts

Model#	Description	Price
806898	No.2 Regular Shackle	
807217	No.2 Extended Shackle	
P250517	No.2 Shackle Spring	
806910	No.3 Padlock Shackle	
809387	No.2 Key-Retaining Blocking pin	
809388	No.2 Non-Key-Retaining Conversion Kit (Includes Blocking Pin/Spring/Tailpiece)	
P793810	No.2 Tailpiece Cam Screws	
867046	No.2 Tailpiece Washer	
P857300	No.2 Plate & No. 3 Plate	
803607	No.2 Locking Balls	
P793110	No.2 Cylinder Retaining Screw	
806913	No.3 Cylinder Retaining Screw	
803575	No.3 Locking Ball Bearings	
806911	No.3 Blocking Pin	
089280	No.3 Extended Shackle	
353969	Twin V-10 Padlock Cylinder Plug	
367018	Twin 6000 Classic Padlock Cylinder Plug (Specify Profile 50,52,61,62)	
356071	Twin Exclusive / 6000 Classic Padlock Cylinder Plug (Specify Profile 51,851)	
816068	Maximum+ / Twin Maximum Padlock Cylinder Plug (Specify Profile 0A7, 0M7)	

ASSA manufactures a variety of European cylinders including the Scandinavian oval and the Euro Din (M20 Series). Available for different door thicknesses and featuring a cam actuator, ASSA Euro Din cylinders can be used with many types of imported locksets and specialty hardware. All European cylinders can be keyed into any new or existing ASSA key system.



Benefits:

- Retrofits variety of European applications
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive “false” grooves on side pins designed to increase pick resistance

Technical Information:

- M20 Series available for different door thicknesses
- Cylinder housing and plug made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Warranty:

- ASSA warrants its products against defective workmanship or wear resulting from defects for one year

Finishes:

BHMA Symbol	U.S. Symbol	Description
626	US 26D	Satin Chrome
605	US 3	Bright Brass

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Technical Specs.

<p>Double Cylinder</p> <p>Extension outside (A=+0 mm) Cylinder shape Extension inside (C=+10 mm) Cylinder series</p> <p>61 M 22 A C</p> <p>Extension outside Cylinder length 61 mm Extension inside</p> <p>Code</p> <p>XXM22/25</p>	<p>Single Cylinder</p> <p>Extension (C=+10 mm) Cylinder shape Cylinder series</p> <p>61 M 23 C</p> <p>Extension outside Cylinder length 40 mm</p> <p>Code</p> <p>XXM23</p>	<p>Cylinder, Design Turn</p> <p>Extension outside (A=+0 mm) Cylinder shape Extension inside (C=+10 mm) Cylinder series</p> <p>61 M 27 A C</p> <p>Extension outside Cylinder length 61 mm Extension inside</p> <p>Code</p> <p>XXM27</p>	<p>Cylinder, Narrow Profile Turn</p> <p>Extension outside (A=+0 mm) Cylinder shape Extension inside (C=+10 mm) Cylinder series</p> <p>61 M 24 A C</p> <p>Extension outside Cylinder length 61 mm Extension inside</p> <p>Code</p> <p>XXM24</p>
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Guideline for M20 EURO accessories
Location of lock cases, cylinders and accessories

1. Specification of M20 Cylinder/turn and accessories.
 - a) Measure the door thickness (A).
 - b) Measure the distance between the centre of the lock case and the security side of the door (B).
 - c) Measure the distance between the centre of the lock case and the inside of the door (C).
 - d) Add the thickness of the cylinder accessories to the B and C measurement. The result will be the length of the cylinder/turn.

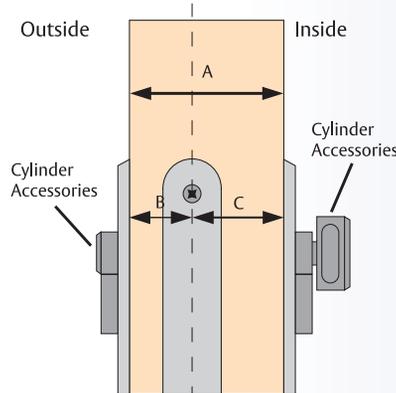


Table Measurement

Code	Length mm
A	+0
B	+5
C	+10
D	+15
E	+20
F	+25
G	+30
H	+35
I	+40
J	+45
K	+50
L	+55

M20 Din Euro Profile Cylinders

Model#	Notes	Description	Comp
Maximum +			
98M27		Large Thumbturn Single Cylinder	
98M24		Small Thumbturn Single Cylinder	
98M22		Double Cylinder	
98M23		Single Cylinder No Thumbturn	
Twin Maximum			
88M27		Large Thumbturn Single Cylinder	
88M24		Small Thumbturn Single Cylinder	
88M22		Double Cylinder	
88M23		Single Cylinder No Thumbturn	
Twin Exclusive			
E65M27		Large Thumbturn Single Cylinder	
E65M24		Small Thumbturn Single Cylinder	
E65M22		Double Cylinder	
E65M23		Single Cylinder No Thumbturn	
Twin V-10			
V65M27		Large Thumbturn Single Cylinder	
V65M24		Small Thumbturn Single Cylinder	
V65M22		Double Cylinder	
V65M23		Single Cylinder No Thumbturn	
Twin 6000 Classic			
65M27		Large Thumbturn Single Cylinder	
65M24		Small Thumbturn Single Cylinder	
65M22		Double Cylinder	
65M23		Single Cylinder No Thumbturn	

 – Twin Maximum available with CLIQ™ Technology. Example: 88M27 x CLIQ x Comp

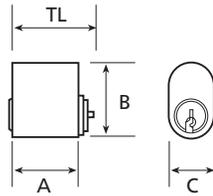
Profile Cylinder Key:

TL – Total Length

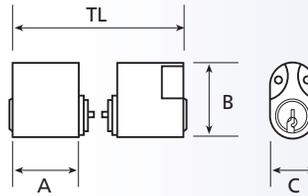
A – Cylinder Length

B – Cylinder Height

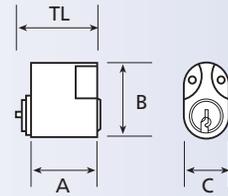
C – Cylinder Width



6501



6502



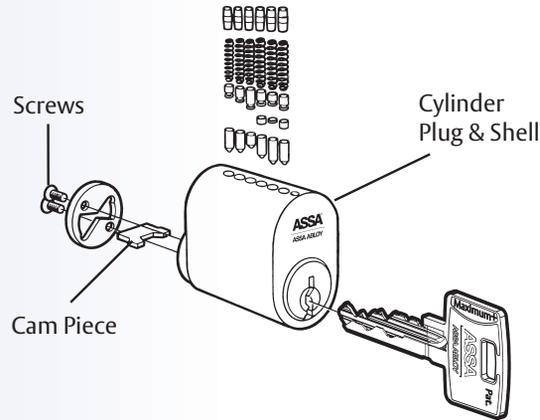
6503

Oval Cylinders

Model#	Notes	Description	TL	A	B	C	Comp	Sub	SNS
Maximum +									
9801		Oval, Outside	1.577	1.236	1.376	0.784			
9801L		Oval, Outside for 505							
9802		Oval, Double	N/A						
9803		Oval, Inside	1.577						
Twin Maximum									
8801		Oval, Outside	1.577	1.236	1.376	0.784			
8801L		Oval, Outside for 505							
8802		Oval, Double	N/A						
8803		Oval, Inside	1.577						
Twin Exclusive									
E6501		Oval, Outside	1.577	1.236	1.376	0.784			
E6501L		Oval, Outside for 505							
E6502		Oval, Double	N/A						
E6503		Oval, Inside	1.577						
Twin 6000 Classic									
6501		Oval, Outside	1.577	1.236	1.376	0.784			
6501L		Oval, Outside for 505							
6502		Oval, Double	N/A						
6503		Oval, Inside	1.577						
Twin V-10									
V6501		Oval, Outside	1.577	1.236	1.376	0.784			
V6501L		Oval, Outside for 505							
V6502		Oval, Double	N/A						
V6503		Oval, Inside	1.577						

– Twin Maximum available with CLIQ™ Technology. Example: 8801 x x Comp

NOTE: Oval cylinders do not include cylinder rings, mounting screws or other trim.



Oval Cylinder Parts

Model#	Description	Price
Maximum+ / Twin Maximum		
867064	Oval Cyl. Housing, Outside	
867110	Oval Cyl. Housing, Inside	
816068 †	Oval Cylinder Plug	
Twin Exclusive / 6000 Classic		
867064	Oval Cyl. Housing, Outside	
867110	Oval Cyl. Housing, Inside	
356071 †	Oval Cylinder Plug (Specify Profile)	
Twin V-10		
867064	Oval Cyl. Housing, Outside	
867110	Oval Cyl. Housing, Inside	
353969	Oval Cylinder Plug	

† – Specify Profile

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Technical Specs.

ASSA mortise cylinders are designed to replace several original manufacturers' cylinders in their locksets offering the highest level of security available on the market today. Made to standard U.S. dimensions, these rugged cylinders are available in a variety of finishes and lengths and stand up to even the heaviest abuse. All ASSA High Security mortise cylinders are listed under U.L. 437, a set of tests for determining the cylinder's physical resistance against various forms of attack. ASSA mortise cylinders will improve the security of standard mortise locksets by Arrow, Corbin/Russwin, Sargent, Schlage, Yale and many other manufacturers.



Benefits:

- Drill resistant cylinder housing and plug
- Case-hardened steel inserts and stainless steel pins
- Two independent locking mechanisms to ensure optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance
- Counter mill in each chamber position to further enhance pick resistance
- Extremely close tolerances
- Can be easily rekeyed in the field
- With the purchase of one inexpensive kit, 1-1/8" mortise cylinder is easily converted to rim cylinder

Certification:

- All ASSA High Security Mortise cylinders are U.L. 437 Listed

Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

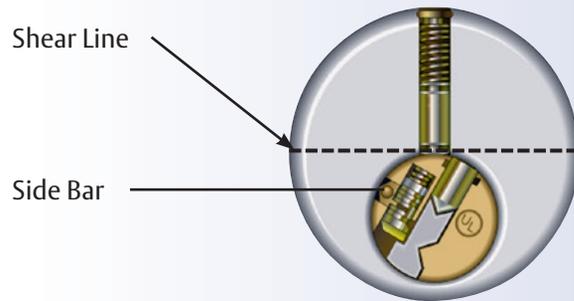
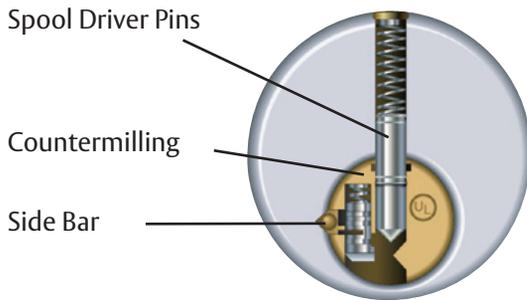
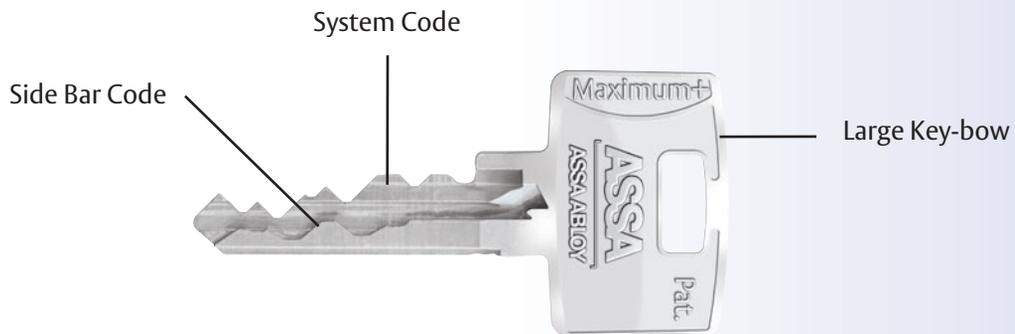
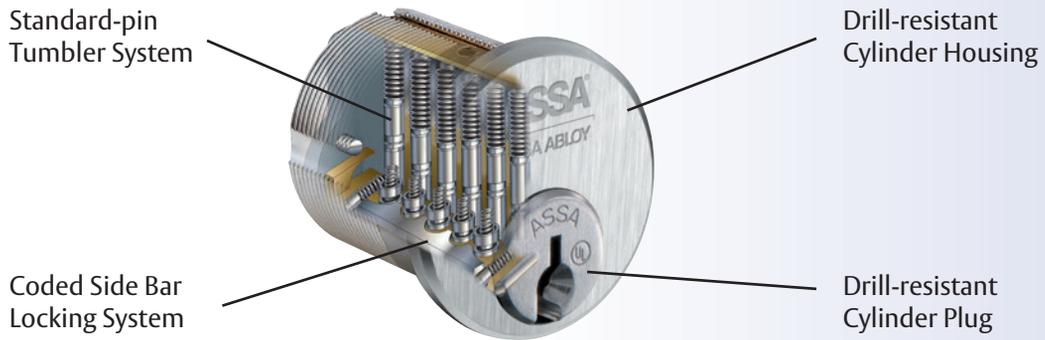
Technical Information:

- Available in cylinder lengths 1-1/8" through 2" in 1/8" increments
- Available with limited rotation and/or unidirectional features
- 13 cam options available
- Cylinder housing and plug are made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Finishes:

BHMA Symbol	U.S. Symbol	Description
625	US 26	Bright Chrome
626	US 26D	Satin Chrome
605	US 3	Bright Brass
606	US 4	Satin Brass
612	US 10	Satin Bronze
624	US 10B	Dark Oxidized Bronze

Note: Plug finishes available in 626 and 606 only.

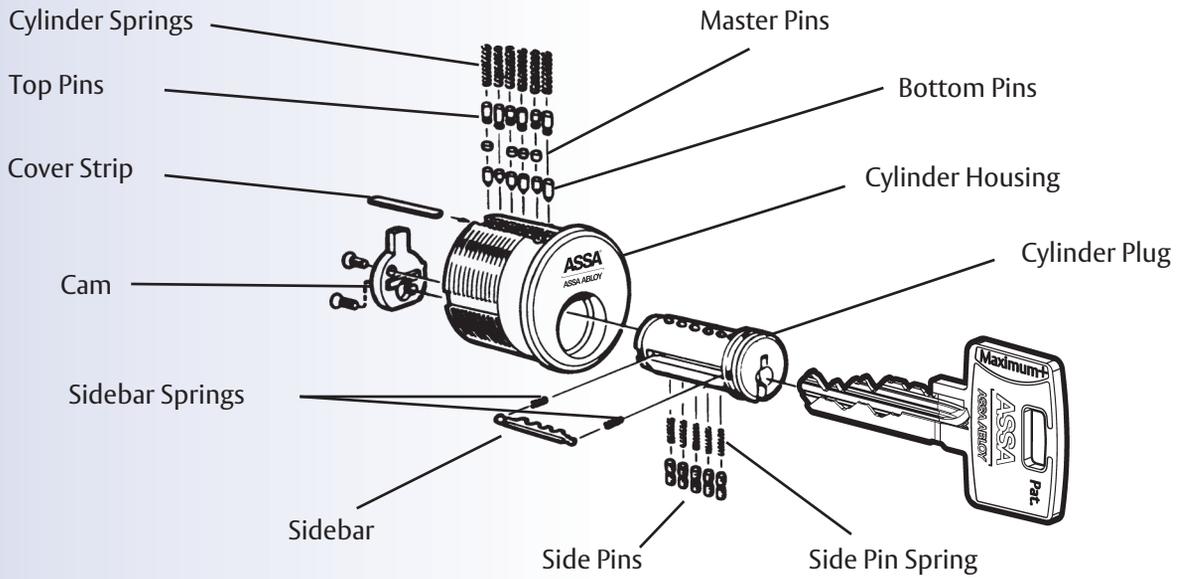


No key inserted:

- Standard pins block the shear line
- Side bar rests in groove of cylinder housing, blocking movement of plug

Correct key inserted:

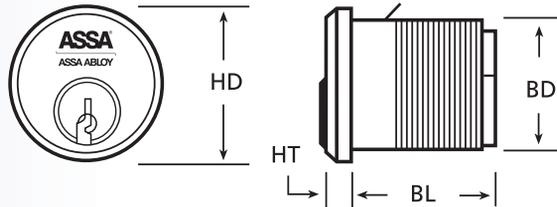
- System code of key lifts standard pins to shear line
- Side bar code of key lifts side pins into a position where the side bar can be received. Side bar then recesses into plug as key is turned



Mortise Cylinders Specifications

Mortise Cylinder Key:

- HD – Head Diameter
- HT – Head Thickness
- BL – Body Length (Includes Cam)
- BD – Body Diameter



Description	HD Head Diameter	HT Head Thickness	BL Body Length w/Cam	BD Body Diameter
1-1/8" Mortise Cylinders	1.366"	0.138"	1.125"	1.157"
1-1/4" Mortise Cylinders			1.25"	
1-3/8" Mortise Cylinders			1.375"	
1-1/2" Mortise Cylinders			1.5"	
1-5/8" Mortise Cylinders			1.625"	
1-3/4" Mortise Cylinders			1.75"	
1-7/8" Mortise Cylinders			1.875"	
2" Mortise Cylinders			2.0"	
Corbin Jumbo Mortise Cylinder	1.648"		1.125"	1.492"

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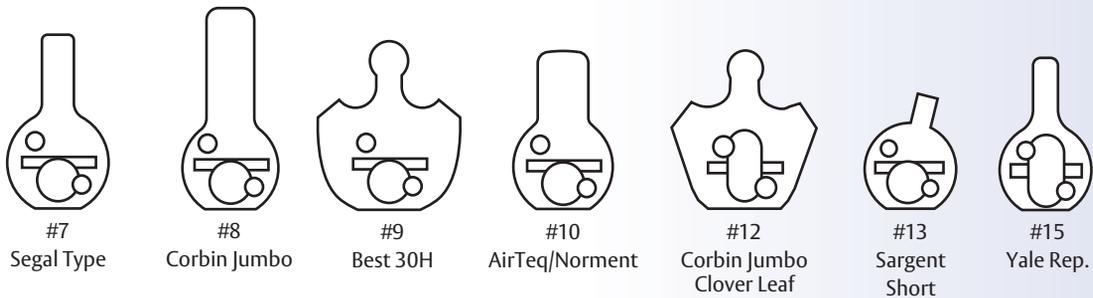
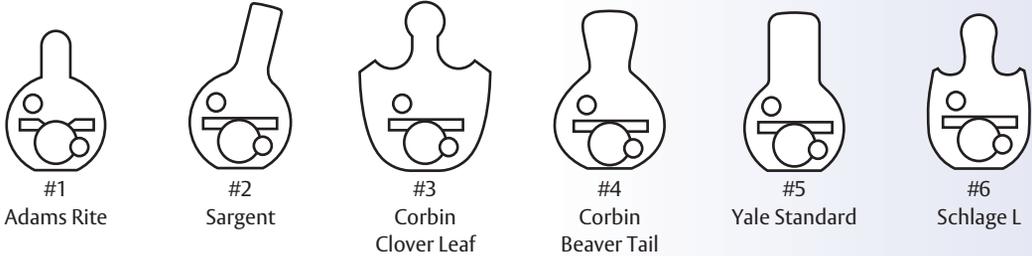
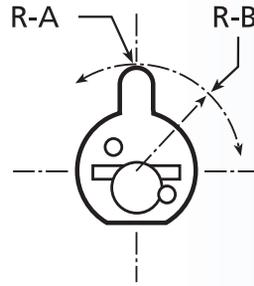
Padlocks

Profile Cyls.

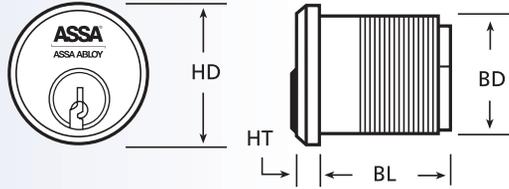
Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.



Cam #	Description	RA – Head Radius	RB – Overall Radius
#1	Adams Rite Cam	0.118"	0.555"
#2	Sargent Cam	N/A	0.709"
#3	Corbin Clover Leaf Cam	0.114"	0.602"
#4	Corbin Beaver Tail Cam	N/A	0.732"
#5	Yale Standard Cam	N/A	0.709"
#6	Schlage "L" Cam	0.124"	0.516"
#7	Segal Type Cam	N/A	0.779"
#8	Corbin Jumbo Cam	N/A	0.914"
#9	Best 30H Cam	0.114"	0.602"
#10	AirTeq/Norment Cam	N/A	0.787"
#12	Corbin Jumbo Clover Leaf	0.114"	0.828"
#13	Sargent Short Cam	N/A	0.515"
#15	Yale Replacement Cam	0.308"	0.742"



Mortise Cylinder Key:
 HD – Head Diameter
 HT – Head Thickness
 BL – Body Length (Includes Cam)
 BD – Body Diameter

Model#/Cam	Notes	Size	Description	HD	HT	BL	BD	Comp	Sub	SNS
Maximum+										
9851- (Specify Cam)	† •	1-1/8"	Maximum+ Mortise Cylinder	1.366"	0.138"	1.125"	1.157"			
9852- (Specify Cam)	† •	1-1/4"				1.25"				
9853- (Specify Cam)		1-3/8"				1.375"				
9854- (Specify Cam)		1-1/2"				1.50"				
9855- (Specify Cam)		1-5/8"				1.625"				
9856- (Specify Cam)		1-3/4"				1.75"				
9857- (Specify Cam)		1-7/8"				1.875"				
9858- (Specify Cam)		2"				2.0"				
Maximum+ Restricted										
R2851- (Specify Cam)	†	1-1/8"	Maximum+ Restricted Mortise Cylinder	1.366"	0.138"	1.125"	1.157"			—
R2852- (Specify Cam)	†	1-1/4"				1.25"				
R2853- (Specify Cam)		1-3/8"				1.375"				
R2854- (Specify Cam)		1-1/2"				1.50"				
R2855- (Specify Cam)		1-5/8"				1.625"				
Twin Maximum										
8851- (Specify Cam)	†	1-1/8"	Twin Maximum Mortise Cylinder	1.366"	0.138"	1.125"	1.157"			
8852- (Specify Cam)	†	1-1/4"				1.25"				
8853- (Specify Cam)		1-3/8"				1.325"				
8854- (Specify Cam)		1-1/2"				1.50"				
8855- (Specify Cam)		1-5/8"				1.625"				
8856- (Specify Cam)		1-3/4"				1.75"				
8857- (Specify Cam)		1-7/8"				1.875"				
8858- (Specify Cam)		2"				2.0"				
Twin Exclusive										
E6551- (Specify Cam)	†	1-1/8"	Twin Exclusive Mortise Cylinder	1.366"	0.138"	1.125"	1.157"			
E6552- (Specify Cam)	†	1-1/4"				1.25"				
E6553- (Specify Cam)		1-3/8"				1.325"				
E6554- (Specify Cam)		1-1/2"				1.50"				
E6555- (Specify Cam)		1-5/8"				1.625"				
E6556- (Specify Cam)		1-3/4"				1.75"				
E6557- (Specify Cam)		1-7/8"				1.875"				
E6558- (Specify Cam)		2"				2.0"				
Twin 6000 Classic										
6551- (Specify Cam)	† •	1-1/8"	Twin 6000 Classic Mortise Cylinder	1.366"	0.138"	1.125"	1.157"			
6552- (Specify Cam)	† •	1-1/4"				1.25"				
6553- (Specify Cam)		1-3/8"				1.375"				
6554- (Specify Cam)		1-1/2"				1.50"				
6555- (Specify Cam)		1-5/8"				1.625"				
6556- (Specify Cam)		1-3/4"				1.75"				
6557- (Specify Cam)		1-7/8"				1.875"				
6558- (Specify Cam)		2"				2.0"				

† Available in special function cylinders, see page 5.

• Available in Raised Plug Face, upcharge will apply.

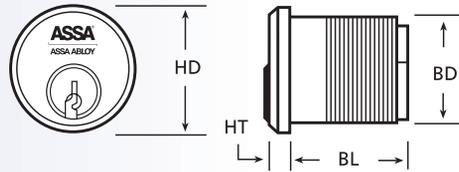
– Twin Maximum available with either CLIQ™ Remote or CLIQ™ Technology, add \$

Example: 8851-1 x x 626 x Sidebar x Comp

How To Order ASSA Mortise Cylinders:

Example: **Model #** **Cam #** **Finish** **Security Form** **Keyway**
 9851-1 (Cams 1-6 no extra charge)626Sub0A7-200

(Cams 7-15 add \$5.00 to price of cylinder) Contact Customer Service Department for Keyway Numbers.



Mortise Cylinder Key:

- HD** – Head Diameter
- HT** – Head Thickness
- BL** – Body Length (Includes Cam)
- BD** – Body Diameter

Corbin Jumbo Mortise Cylinders

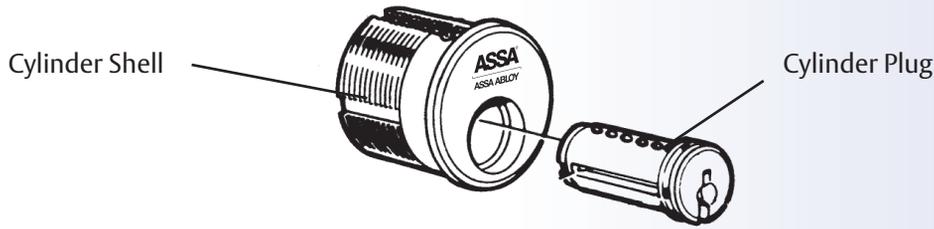
Model#/Cam	Notes	Description	HD	HT	BL	BD	Comp	Sub	SNS
Maximum+									
7951-8	†	Corbin Jumbo Mortise Cylinder with Corbin Jumbo Cam	1.648"	0.138"	1.125"	1.492"			
7951-12	†	Corbin Jumbo Mortise Cylinder w/ Cor. Jumbo Clover Cam							
Twin Maximum									
7851-8	†	Corbin Jumbo Mortise Cylinder with Corbin Jumbo Cam	1.648"	0.138"	1.125"	1.492"			
7851-12	†	Corbin Jumbo Mortise Cylinder w/ Cor. Jumbo Clover Cam							
Twin Exclusive									
E7551-8	†	Corbin Jumbo Mortise Cylinder with Corbin Jumbo Cam	1.648"	0.138"	1.125"	1.492"			
E7551-12	†	Corbin Jumbo Mortise Cylinder w/ Cor. Jumbo Clover Cam							
Twin 6000 Classic									
7551-8	†	Corbin Jumbo Mortise Cylinder with Corbin Jumbo Cam	1.648"	0.138"	1.125"	1.492"			
7551-12	†	Corbin Jumbo Mortise Cylinder w/ Cor. Jumbo Clover Cam							
Twin V-10									
V7551-8	†	Corbin Jumbo Mortise Cylinder with Corbin Jumbo Cam	1.648"	0.138"	1.125"	1.492"			
V7551-12	†	Corbin Jumbo Mortise Cylinder w/ Cor. Jumbo Clover Cam							
Twin Pro									
7151-8	†	Corbin Jumbo Mortise Cylinder with Corbin Jumbo Cam	1.648"	0.138"	1.125"	1.492"			
7151-12	†	Corbin Jumbo Mortise Cylinder w/ Cor. Jumbo Clover Cam							

† Available in special function cylinders, see page 5.

– Twin Maximum available with either CLIQ™ Remote or CLIQ™ Technology.

Example: 7851-8 x x 626 x Sidebar x Comp

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Maximum+ / Twin Maximum / Twin Pro

Model#	Notes	Description	Price
867429	*	1-1/8" Cylinder Shell	
867430	*	1-1/4" Cylinder Shell	
867431	*	1-3/8" Cylinder Shell	
867432	*	1-1/2" Cylinder Shell	
867433	*	1-5/8" Cylinder Shell	
867434	*	1-3/4" Cylinder Shell	
867435	*	1-7/8" Cylinder Shell	
867436	*	2" Cylinder Shell	
807987	*	Corbin Jumbo 1-1/8" Shell	
356955	* †	1-1/8" Cylinder Plug	
356956	* †	1-1/4" Cylinder Plug	
356957	* †	1-3/8" Cylinder Plug	
356958	* †	1-1/2" Cylinder Plug	
356959	* †	1-5/8" Cylinder Plug	
356960	* †	1-3/4" Cylinder Plug	
356961	* †	1-7/8" Cylinder Plug	
356962	* †	2" Cylinder Plug	

* - Indicates Finished Components.

† - Specify Profile. 0A7, 0M7, 0P4

Twin V-10

Model#	Notes	Description	Price
867429	*	1-1/8" Cylinder Shell	
867430	*	1-1/4" Cylinder Shell	
867431	*	1-3/8" Cylinder Shell	
867432	*	1-1/2" Cylinder Shell	
867433	*	1-5/8" Cylinder Shell	
867434	*	1-3/4" Cylinder Shell	
867435	*	1-7/8" Cylinder Shell	
867436	*	2" Cylinder Shell	
807987	*	Corbin Jumbo 1-1/8" Shell	
353970	*	1-1/8" Cylinder Plug	
353971	*	1-1/4" Cylinder Plug	
353972	*	1-3/8" Cylinder Plug	
353973	*	1-1/2" Cylinder Plug	
353974	*	1-5/8" Cylinder Plug	
353975	*	1-3/4" Cylinder Plug	
353976	*	1-7/8" Cylinder Plug	
353977	*	2" Cylinder Plug	

* - Indicates Finished Components

Twin Exclusive / Twin 6000 Classic

Model#	Notes	Description	Price
867429	*	1-1/8" Cylinder Shell	
867430	*	1-1/4" Cylinder Shell	
867431	*	1-3/8" Cylinder Shell	
867432	*	1-1/2" Cylinder Shell	
867433	*	1-5/8" Cylinder Shell	
867434	*	1-3/4" Cylinder Shell	
867435	*	1-7/8" Cylinder Shell	
867436	*	2" Cylinder Shell	
807987	*	Corbin Jumbo 1-1/8" Shell	
367019	* †	1-1/8" Cylinder Plug	
367020	* †	1-1/4" Cylinder Plug	
367021	* †	1-3/8" Cylinder Plug	
367022	* †	1-1/2" Cylinder Plug	
367023	* †	1-5/8" Cylinder Plug	
367024	* †	1-3/4" Cylinder Plug	
367025	* †	1-7/8" Cylinder Plug	
367026	* †	2" Cylinder Plug	

* - Indicates Finished Components.

† - Specify Profile. 51, 851

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Technical Specs.

Commonly used on apartment and condominium doors, ASSA rim cylinders are used on vertical deadbolt locks and are also designed for commercial exit and panic devices. Available with either horizontal/vertical break-off or lazy-motion type break-off tailpieces, ASSA rim cylinders can be ordered with the standard or the Sargent rim exit device mounting patterns. The standard rim cylinder can be easily converted to a mortise cylinder by simply replacing the rim tailpiece assembly with the appropriate cam.



Benefits:

- Drill resistant cylinder housing and plug
- Case-hardened steel inserts and stainless steel pins
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive “false” gates in side pins designed to increase pick resistance
- Counter mill in each chamber position to further enhance pick resistance
- Extremely close tolerances
- Can be easily rekeyed in the field
- Standard and Sargent hole pattern available
- Standard rim cylinder is easily converted to mortise cylinder

Warranty:

- ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Certification:

- All ASSA High Security Rim cylinders are U.L. 437 Listed

Technical Information:

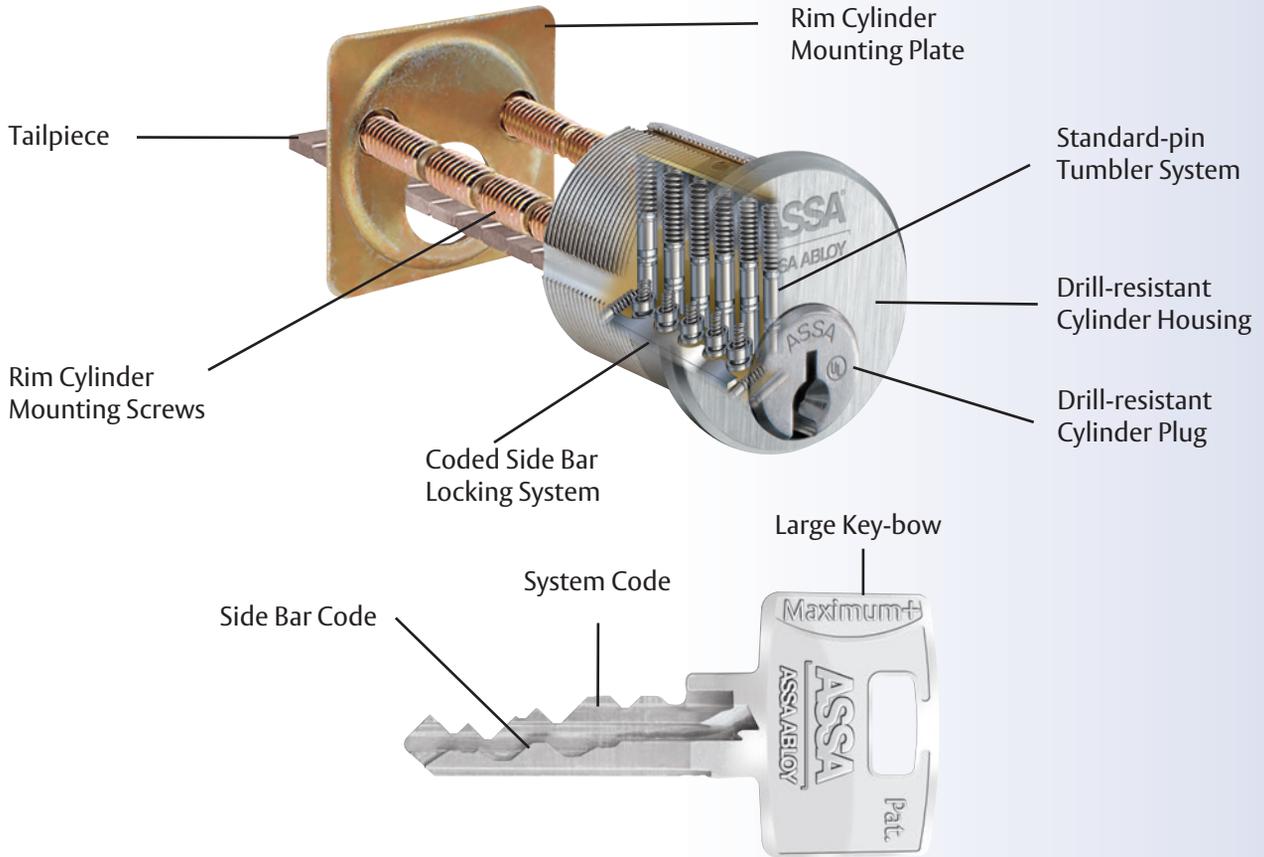
- Available with limited rotation and/or unidirectional features
- Cylinder housing and plug are made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Finishes:

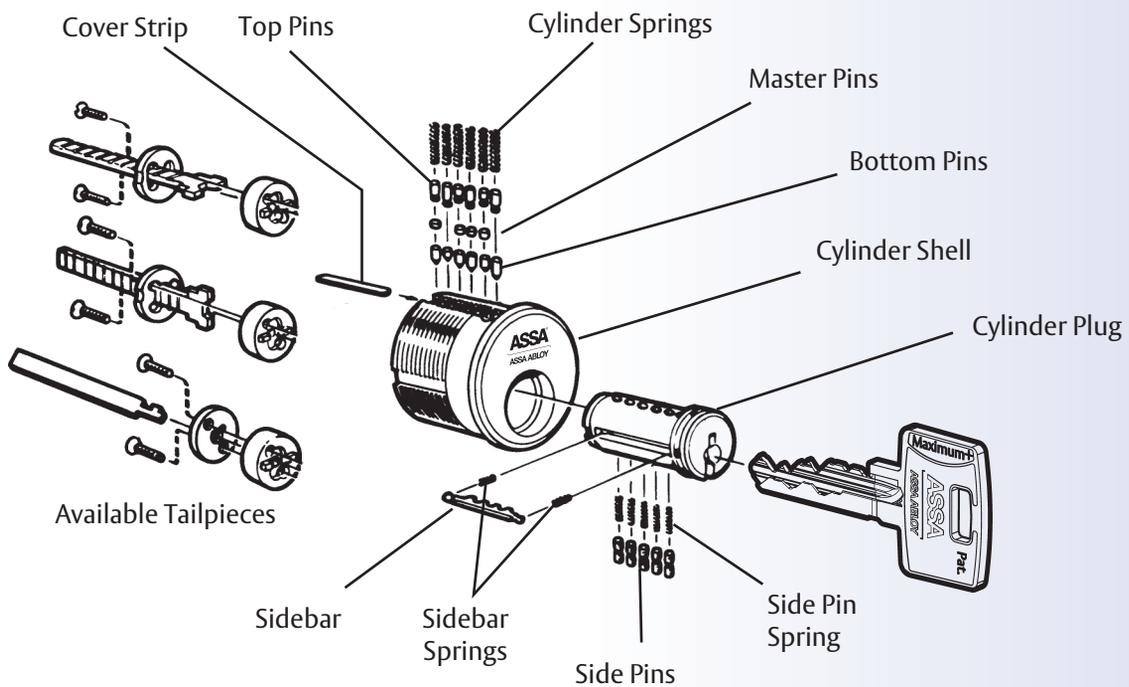
BHMA Symbol	U.S. Symbol	Description
625	US 26	Bright Chrome
626	US 26D	Satin Chrome
605	US 3	Bright Brass
606	US 4	Satin Brass
612	US 10	Satin Bronze
624	US 10B	Dark Oxidized Bronze

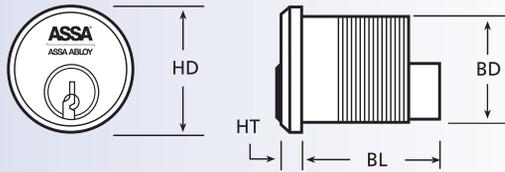
Note: Plug finishes available in 626 and 606 only.

Rim Cylinders Cut-Away View

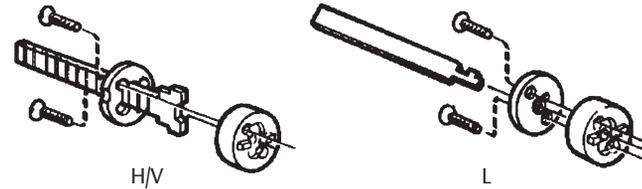


Rim Cylinders Exploded View





Available Tailpieces



Mortise Cylinder Key:

HD – Head Diameter

HT – Head Thickness

BL – Body Length (Includes Retainer)

BD – Body Diameter

Model#	Tailpiece (Specify)	Notes	Description	HD	HT	BL	BD	Comp	Sub	SNS
Maximum+ Rim Cylinders										
9851	H, V, or L	†	1-1/8" Rim Cylinder	1.366"	0.138"	1.290"				
7951	H, V, or L	†	Corbin Jumbo Rim Cylinder	1.643"	0.170"	1.270"	1.157"			
S9851	H, V, or L	†	Special SGT Cylinder (Drilled for SGT. Devices)	1.366"	0.138"	1.290"				
Maximum+ Restricted Rim Cylinders										
R2851	H, V, or L		1-1/8" Rim Cylinder	1.366"	0.138"	1.290"	1.157"			—
RS2851	H, V, or L		Special SGT Cylinder (Drilled for SGT. Devices)	1.366"	0.138"	1.290"				—
Twin Maximum Rim Cylinders										
8851	H, V, or L	†	1-1/8" Rim Cylinder	1.366"	0.138"	1.290"				
7851	H, V, or L	†	Corbin Jumbo Rim Cylinder	1.643"	0.170"	1.270"	1.157"			
S8851	H, V, or L	†	Special SGT Cylinder (Drilled for SGT. Devices)	1.366"	0.138"	1.290"				
Twin Exclusive Rim Cylinders										
E6551	H, V, or L	†	1-1/8" Rim Cylinder	1.366"	0.138"	1.290"				
E7551	H, V, or L	†	Corbin Jumbo Rim Cylinder	1.643"	0.170"	1.270"	1.157"			
ES6551	H, V, or L	†	Special SGT Cylinder (Drilled for SGT. Devices)	1.366"	0.138"	1.290"				
Twin 6000 Classic Rim Cylinders										
6551	H, V, or L	†	1-1/8" Rim Cylinder	1.366"	0.138"	1.290"				
7551	H, V, or L	†	Corbin Jumbo Rim Cylinder	1.643"	0.170"	1.270"	1.157"			
S6551	H, V, or L	†	Special SGT Cylinder (Drilled for SGT. Devices)	1.366"	0.138"	1.290"				
Twin V-10 Rim Cylinders										
V6551	H, V, or L	†	1-1/8" Rim Cylinder	1.366"	0.138"	1.290"				
V7551	H, V, or L	†	Corbin Jumbo Rim Cylinder	1.643"	0.170"	1.270"	1.157"			
VS6551	H, V, or L	†	Special SGT Cylinder (Drilled for SGT. Devices)	1.366"	0.138"	1.290"				
Twin Pro Rim Cylinders										
6151	H, V, or L	†	1-1/8" Rim Cylinder	1.366"	0.138"	1.290"				
7151	H, V, or L	†	Corbin Jumbo Rim Cylinder	1.643"	0.170"	1.270"	1.157"			
S6151	H, V, or L	†	Special SGT Cylinder (Drilled for SGT. Devices)	1.366"	0.138"	1.290"				

Note: All rim cylinders are supplied with a spring loaded collar. † Available in special function cylinders, see page 5.

– Twin Maximum available with either CLIQ™ Remote or CLIQ™ Technology \$.

Example: 8851-H x x 626 x Sidebar x Comp

Note: V = Vertical; H = Horizontal; L = Lazy Motion.

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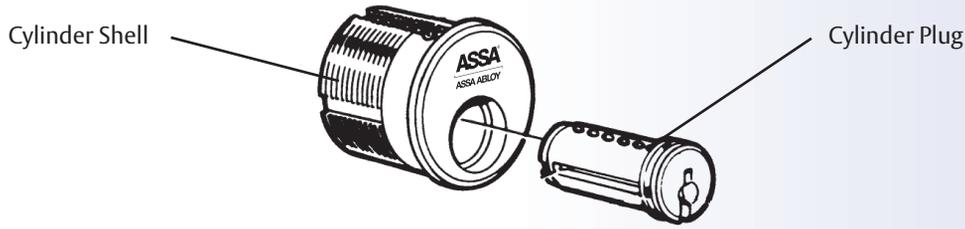
Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.



Model#	Notes	Description	Price
Maximum + / Twin Maximum / Twin Pro			
354947	*	SARGENT Drilled Rim Shell	
867429	*	1-1/8" Cylinder Shell	
807987	*	Corbin Jumbo 1-1/8" Shell	
356955	*	1-1/8" Cylinder Plug (Profile 0A7 or 0M7)	
Twin Exclusive / Twin 6000 Classic			
354947	*	SARGENT Drilled Rim Shell	
867429	*	1-1/8" Cylinder Shell	
807987	*	Corbin Jumbo 1-1/8" Shell	
367019	*†	1-1/8" Cylinder Plug (Profile 51 or 851)	
Twin V-10			
354947	*	SARGENT Drilled Rim Shell	
867429	*	1-1/8" Cylinder Shell	
807987	*	Corbin Jumbo 1-1/8" Shell	
353970	*†	1-1/8" Cylinder Plug	

* – Indicates Finished Components.

† – Specify Profile.

How To Order ASSA Rim Cylinders:

Example: Model # Tailpiece Finish Security Form Keyway
 9851-H.....626Sub.....0A7-200

Contact Customer Service
 Department for Keyway
 Numbers.

Rim Cylinder mounting plates, screws included with cylinder.
 All items available separately below:

Part No.	Description	Price
900210	Rim cylinder mounting plate	
900211	Rim cylinder mounting screws	
900209	Kit, includes plate and 2 screws	
900212	Rim cylinder collar rings (Finish 605, 624 & 626 ONLY)	
867450	Horizontal & Vertical Rim Tailpiece Kit, includes 900209 Kit	
867451	Lazy Motion Rim Tailpiece Kit, includes 900209 Kit	

Aluminum blocking rings, finish 626 or 624 **ONLY**

Part No.	Thickness	Price
900219	1/4"	
900220	3/8"	
900221	1/2"	

Adjustable collar ring, Item No. 900222,
 finish 626,605 or 624 **ONLY**,

Hardened collar ring, Item No. 900223,
 finish 626 or 624 **ONLY**,

Corbin Jumbo Collar, Item No. 900224,
 finish 626, **ONLY**