



SECURITY SCATALOG







ABUS USA * PHOENIX, ARIZONA
UNITED STATES HEADQUARTERS AND WAREHOUSE

WHY ABUS?



FAMILY OWNED









NO JOB IS TOO SMALL





GLOBAL IMPACT



3,000 EMPLOYEES
19 BRANCH OFFICES
106 INTERNATIONAL OUTLETS

DEDICATED ACCOUNT REPRESENTATIVES









Customer Support

Do you have a question concerning ABUS, but don't know who to contact? We're here to help, and you can contact us in the following ways:

- Call us at 800-352-ABUS to speak to a Customer Support representative from 7:00 a.m. to 4:00 p.m. Mountain Standard Time.
- Email us at customerservice@us.abus.com.
- Visit www.abus.com to learn more about ABUS products and services.

FIND US @ABUSUSA!













Padlocks	L	Padlocks
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Accessories	37	Accessories
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General Inform	mation 5 ⁷	General Information

HIGH SECURITY DISKUS® 20





- Original Diskus® design: 360° protection
- · 100% non-corrosive stainless steel inside and out
- Diskus® Deep-Welding Technology provides maximum strength and pry resistance
- · Shackle made from stainless steel
- · Anti-cut plate
- ABUS-Plus disk cylinder: highest protection against manipulation, extremely high number of key differs, drilling and pulling protected

Item	Shackle Height		Key Options	Case Pk Qty
20/70 B	43/64"	6	KD, KA, MK	6
20/80 B	45/64"	6	KD, KA, MK	3



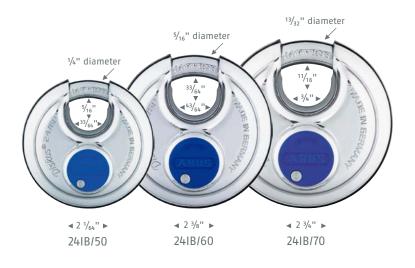


WEATHERPROOF DISKUS® 241B



- Original Diskus® design: 360° protection
- 100% non-corrosive: shackle and all inner components made of stainless steel
- Diskus® Deep-Welding Technology provides maximum strength and pry resistance
- Precision pin cylinder extra plated for ultimate corrosion resistance

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
24IB/50 B	5/16"	4	KD, KA	6
241B/60 C	33/64"	4	KD, KA	6
241B/60 B	33/64"	4	KD, KA, MK	6
24IB/70 C	11/16"	5	KD	6
24IB/70 B	11/16"	5	KD, KA, MK	6







DIMPLE-KEY DISKUS® 25

STAINLESS STEEL DISKUS® 26





- 7/₁₆" diameter

 7/₁₆" diameter

 7/₁₆" diameter

 5/₈"

 43/₆₄"

 43/₆₄"

 43/₆₄"

 43/₆₄"

 43/₆₄"
 - **4** 2 ⁵¹/₆₄" **▶** 26/70
- 43 ³/₁₆" ▶ 26/80
- 3 ³⁷/₆₄" ►26/90

- High precision reversible key with 8,000 key differs
- · Spare keys can only be ordered with assigned code
- 100% non-corrosive stainless steel inside and out
- · Shackle made from hardened steel
- Original Diskus® design: 360° protection
- · Anti-cut plate
- Diskus® Deep-Welding Technology provides maximum strength and pry resistance
- · Key retaining: lock retains key until locked

Item		Pins in Cylinder	Key Options	Case Pk Qty
25/70 B	43/64"	8	KD	6

- 100% non-corrosive stainless steel inside and out
- · Massive inner base for enhanced security
- · Anti-cut plate
- · Shackle made from special alloy hardened steel
- · Precision pin cylinder, drilling and pulling protected
- Diskus® Deep-Welding Technology provides maximum strength and pry resistance
- Original Diskus® design: 360° protection
- · Key retaining: lock retains key until locked

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
26/70 B	43/64"	5	KD, KA, MK	6
26/80 B	45/64"	6	KD, KA, MK	3
26/90 B	5/8"	6	KD, KA, MK	3

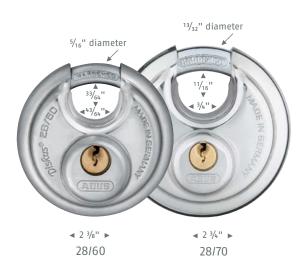






HARDENED STEEL DISKUS® 28





- · Original Diskus® design: 360° protection
- Diskus® Deep-Welding Technology provides maximum strength and pry resistance
- Shackle made from hardened steel
- · Precision pin cylinder with anti-pick pins

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
28/60 B	33/64"	4	KD, KA	6
28/70 C	11/16"	5	KD	6
28/70 B	11/16"	5	KD, KA	6





GRANIT™ 37[RK]/55

37ST/55





4 2 ²⁹/₆₄" ▶ 37/55, 37/55HB50, 37/55HB75

- · Shackle and body made from hardened alloy steel
- ABUS-Plus disk cylinder, highest protection against manipulation, high number of key differs
- Black Granit™ coating for high corrosion resistance
- Cylinder can be rekeyed to match an existing key
- · 2 keys, 1 with LED light



4 2 ²⁹/₆₄" ▶ 37ST/55

- · Body and shackle made of stainless steel
- · Inner parts made of non-corrosive materials
- ABUS-PLUS disk cylinder, highest protection against manipulation, high number of key differs
- · Cylinder inserts from the top: optimum drill and pull resistance
- 2 keys, 1 with LED light

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
37RK/55 B	1 3/64"	7	KD, KA, MK	3
37/55 B	1 3/64"	7	KD	1
37/55HB50 B	2"	7	KD, KA, MK	3
37/55HB75 B	3"	7	KD, KA, MK	4

Item		Pins in Cylinder	Key Options	Case Pk Qty
37/55 ST-C	1 3/64"	7	KD	2









































G R A N I T ™ 37RK/70

37[RK]/60, 80







∢ 3 ¹/₃₂" ▶ 37RK/70

- · Body and shackle made from hardened alloy steel
- · ABUS-Plus disk cylinder, highest protection against manipulation, high number of key differs
- · Cylinder inserted from the top: optimum drill and pull resistance
- Black Granit™ coating for high corrosion resistance
- · Cylinder can be rekeyed to match an existing key
- · 2 keys, 1 with LED light

Item		Pins in Cylinder	Key Options	Case Pk Qty
37RK/70 B	1 3/8''	7	KD, KA, MK	1



4 2 ³⁵/₆₄" ▶ 37/60

- **∢** 3 ⁷/₆₄" ▶ 37RK/80
- · Body and shackle made from hardened alloy steel
- · ABUS-Plus disk cylinder, highest protection against manipulation, high number of key differs
- · Cylinder inserted from the top: optimum drill and pull resistance (37RK/80)
- · Shackle guard protects shackle from attacks
- Black Granit™ coating for high corrosion resistance
- Cylinder can be rekeyed to match an existing key
- 2 keys, 1 with LED light

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
37RK/60 B	5/8"	7	KD	1
37/60 B	5/8"	7	KD	1
37RK/80 B	55/64"	7	KD, KA, MK	1





















































LAMINATED STEEL 41





- Laminated steel with ETERNA™ coating on each laminate for extreme corrosion resistance
- ETERNA™: Non-hazardous, cadmium-free plating
- · Tough, countersunk rivets
- · Hardened steel shackle
- High-precision 5-pin tumbler, drilling and pulling protected
- · Plastic bumper for easy identification

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty	
41/30 B	5/8"	4 or 5	KD, KA, MK	4	
41/40 C	3/4"	4 or 5	KD	6	
41/40 B	3/411	4 or 5	KD, KA, MK	6	
41/40HB50 B	2"	4 or 5	KD, KA, MK	6	
41/45 B	29/32"	4 or 5	KD	6	
41/45HB50 B	2"	4 or 5	KD, KA, MK	6	
41/50 C	1''	4 or 5	KD	6	
41/50 B	1''	4 or 5	KD, KA, MK	6	
41/50HB50 B	2"	4 or 5	KD, KA	6	





















STEEL 45





- · Laminated steel, individually galvanized
- · Hardened steel shackle, difficult to cut
- · Tough steel rivets
- Cylinder protected against drilling and pulling

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
45/30 C	1/4"	4	KD	6
45/40 C	1"	4	KD	6
45HB/40 C	2 1/2"	4	KD	6
45/45 C	15/16"	4	KD	6
45/50 C	1"	4	KD	6





TRADITIONAL BRASS 55





- Solid brass body offers maximum corrosion resistance
- · Available with hardened steel or brass shackle

PARACENTRIC KA 100% KEYWAY AVAILABLE RUST-FREE

- · Inner components made from non-corrosive materials
- Perfect solution for outdoor security applications

Item	Shackle Height	Pins in Cylinder	Shackle Material	Key Options	Case Pk Qty
55/25 C	7/16"	3	Steel	KD, KA	12
55/30 C	33/64"	3	Steel	KD	12
55/30 B	33/64"	3	Steel	KD, KA	12
55MB/30 C	33/64"	3	Brass	KD	12
	6		VALIDATED		

Item	Shackle Height	Pins in Cylinder	Shackle Material	Key Options	Case Pk Qty
55/40 C	7/8"	4	Steel	KD	12
55/40 B	7/8"	4	Steel	KD, KA	12
55MB/40 C	7/8"	4	Brass	KD, KA	12
55MB/40 B	7/8"	4	Brass	KD, KA	12
55HB/40 MB C	2 1/2"	4	Brass	KD	6
55/45 C	5/16"	4	Steel	KD	6
55/45 B	5/16"	4	Steel	KD, KA	6
55/50 C	15/16"	5	Steel	KD	6
55/50 B	15/16"	5	Steel	KD, KA	6
55MB/50 C	15/16"	5	Brass	KD, KA	6
55/60 C	1 1/4"	5	Steel	KD, KA	6



TRADITIONAL BRASS 65







65/50, 65/50HB80

- Body made from solid brass
- Shackle made from hardened steel with NANO PROTECT™ coating
- Inner components made from non-corrosive materials
- Precision pin tumbler

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
65/20 C	29/64"	3	KD, KA	6
65/40HB63 C	2 31/64"	5	KD, KA	6
65/50 C	1 5/32"	5	KD, KA	6
65/50HB80 C	3 5/32"	5	KD, KA	6















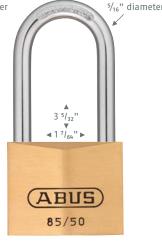
HIGH SECURITY BRASS 85

CHROME-PLATED BRASS 88









4 1 37/₆₄" ▶ 85/40, 85/40HB63

4 1 ³¹/₃₂" ▶ 85/50HB80

- · Body made of solid brass
- · Inner components made of non-corrosive materials
- Hardened steel shackle with NANO PROTECT™ coating
- · Precision pin cylinder with mushroom pins
- Paracentric keyway for increased protection against manipulation
- Can be made keyed alike to already existing keys/locks
- Automatic locking: Locking without key by pushing down the shackle

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
85/40 B	57/64"	5	KD, KA, MK	6
85/40HB63 B	2 31/64"	5	KD, KA, MK	3
85/50HB80 B	3 5/32"	5	KD, KA, MK	3



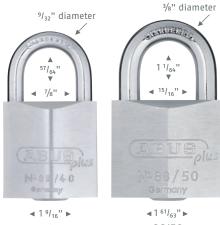












88/40

- 88/50
- · Lock body made from solid brass
- · Chrome-plated lock body for better corrosion resistance
- Double bolted
- Shackle made from hardened alloy steel
- · ABUS-Plus disc cylinder: highest protection against manipulation
- Cylinder can be re-keyed to match an existing key
- · Key retaining: locking only with the key (lock retains key until locked)

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
88/40 C	57/64"	7	KD	6
88/40 B	57/64"	7	KD, KA	6
88/50 C	1 1/64"	7	KD	6
88/50 B	1 1/6"	7	KD. KA	6





















CUSTOM LASER ENGRAVING



From our Monoblock to our KeyGarage™, custom engraving is available for a variety of ABUS padlocks. This unique feature will make your business stand out by customizing an ABUS padlock with your logo, symbols or simply adding your phone number and address.

Engraved padlocks can typically be delivered within 7 business days. Call your Inside Sales Account Representative at 800.352.ABUS for details. An engraving order form is available on page 52.

OUR LOCK, YOUR BUSINESS CARD.













WEATHERPROOF **BRASS** 70

BRASS 751B



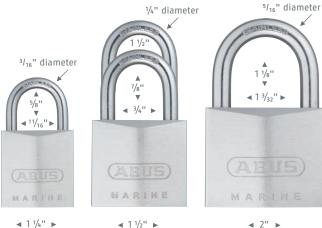




- Solid brass body with shock-absorbing vinyl cover provide ultimate weather resistance
- Cylinder cover with drainage channels protects padlock from water and dirt
- · Inner components made from rust-free materials
- · IB: comes with stainless steel shackle

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
70/35 B	31/32"	4	KD	12
70/45 C	7/8"	5	KD, KA	6
70/45HB63 B	2 1/2"	5	KD, KA	6
701B/45 C	7/8"	5	KD, KA, MK	6
701B/45HB63 B	2 1/2"	5	KD, KA, MK	6
701B/50 C	1 3/64"	5	KD, KA, MK	6





1 ½" ►
 75IB/30
 75IB/40, 75IB/40HB40

- High-precision reversible keyway with up to 150,000 key differs
- · Body made from solid brass or pearl-nickel-plated brass
- Shackle made from stainless steel
- Dimple key
- Key-retaining: 75IB/40 + 75IB/50
- · Self-locking: 75IB/30



75IB/50

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
751B/30 B	5/8"	8	KD, KA	12
751B/40 B	7/8"	8	KD, KA	12
751B/40HB40 B	1 1/2"	8	KD, KA	12
75IB/50	1 1/8"	10	KD, KA	6





WEATHERPROOF **BRASS 841B**

BRASS T84MB









84IB/50, 84IBHB/50

- · Lock body made of nickel-plated solid brass
- · Shackle made of stainless steel
- · Inner components made of non-corrosive materials
- · Precision pin tumbler
- · Self-locking: locking without a key by pushing down the shackle

Item	Shackle Height	Key Options	Case Pk Qty
84IB/40 C	53/64"	KD	6
84IB/50 C	31/32"	KD	6
84IBHB/50 C	2''	KD	6





- · Body and shackle made of solid brass
- · Inner components made of non-corrosive materials
- · Precision pin tumbler



Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
T84MB/30* C	9/16"	3	KD, KA	12
T84MB/40 C	13/16"	4	KD	12
T84MB/40 B	13/16"	4	KD, KA	12
T84MB/50* C	15/16"	5	KD, KA	6













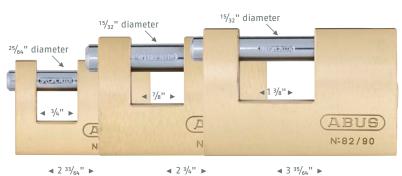
*Available only with black jacket.



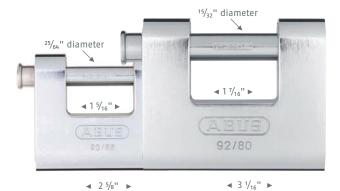
MONOBLOCK BRASS 82

STEEL 92





- 82/63
- 1 2 ¾" ► 82/70
- **4** 3 ³⁵/₆₄" ► 82/90
- · Brass body offers strength and rust resistance
- Unique padlock design with hardened steel shackle and pin provides maximum resistance to bolt cutters
- · Ultimate security when paired with ABUS security chain



- 2 5/8" ►92/65
- 92/80
- · Body made from solid brass with steel jacket
- Hardened steel shackle with NANO PROTECT™ coating
- Precision pin tumbler
- · Perfect for use with ABUS security chain

Item	Pins in Cylinder	Key Options	Case Pk Qty
82/63 B	5	KD, KA	6
82/70 B	5	KD, KA	6
82/90 B	5	KD, KA	6

Item	Pins in Cylinder	Key Options	Case Pk Qty
92/65 B	5	KD, KA	3
92/80 B	5	KD, KA	3







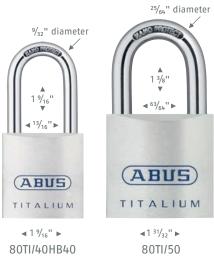
TITALIU M M 54TI

1T08





- Solid lock body made of TITALIUM™ aluminum alloy: light, but secure
- · Hardened steel shackle, difficult to cut
- · Just as strong as traditional brass padlocks



- Solid lock body made from TITALIUM™ aluminum alloy: higher security, less weight
- Hardened steel shackle with NANO PROTECT™ coating
- Paracentric keyway for increased protection against manipulation
- · Just as strong as traditional brass padlocks

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
54TI/30 C	35/64"	3	KD	6
54TI/35 C	5/8"	3	KD	6
54TI/40 C	53/64"	4	KD	6
54TI/40HB63 C	2 31/64"	4	KD	6









Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
80TI/40HB40 C	1 %16"	6	KD, KA	4
80TI/50 C	1 3/8"	6	KD, KA	4







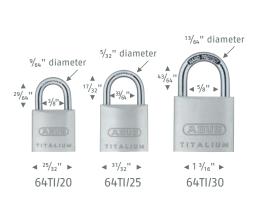






TITALIUM™ 64TI











4 1 %₁₆" ►64TI/40HB40

41 ³¹/₃₂" ►
64TI/50

- Solid lock body made from TITALIUM™ aluminum alloy: higher security, less weight
- Hardened steel shackle with NANO PROTECT™ coating for superior corrosion resistance
- Paracentric keyway for increased protection against manipulation
- · Just as strong as traditional brass padlocks

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
64TI/20 C	29/64"	3	KD	6
64TI/25 C	17/32"	4	KD	6
64TI/30 C	43/64"	4	KD	6
64TI/40 C	29/32"	5	KD	6
64TI/40HB40 C	1 37/64"	5	KD, KA	6
64TI/50 C	1 % "	5	KD, KA	6













83 SERIES®

The Locksmith's Padlock of Choice

EIGHTY THREE

Features

KnK Cylinder Compatibility

Most OEM KnK cylinder assemblies will fit into the new 83 Series® padlocks. The use of special adapters is required. KnK Adapter Kit Includes: Bible Cover, Schlage® & Primus®, Medeco®, Mul-T-Lock®, Ilco®/Sargent Knk Drivers.



KnK Adapter Kit

Shackle Changing Tools

There are two new shackle changing tools for use with ABUS 83 Series®. Version 1 is a solid aluminum, steel tip tool designed for use in the workshop environment. Version 2 is an economy version of this tool, designed for use



Professional Aluminum Shackle Change Tool

in a van or onsite and when only a smaller number of shackles needs to be changed. A flat bladed screwdriver can no longer be used to remove the shackle, reducing the likelihood of a consumer accidentally doing so.

Easy Shackle Change Feature

The popular "Easy Shackle Change" feature has been expanded to all 83ALs, 83/45, 83KnK/45, 83/50, 83MAR/45, 83WPIB/53, 83WP/53 and most IC padlocks.

Shackle Collar and Chain

With an ABUS shackle collar and chain, you can affix any one of our 83 Series® padlocks to a specific location to help prevent loss and contamination of the padlock. The shackle collar slides up the leg of the shackle and holds the chain



Shackle Collar

attached to the padlock when open. Shackle collars are available for 5/16", 3/8" and 7/16" diameter shackles and can be purchased individually or in a collar kit which includes 6 collars of each size.

3-in-1 Bolt Driver

The 3-in-1 bolt driver setup has been retained for the large steel-bodied padlocks. Changing shackles becomes much simpler using this tools as the spring does not need to be reset. The 3-in-1 bolt driver is used in the 83/55, 83CS/55, 83/80 and 83WP/63 Series as well as all IC padlocks.



3-in-1 Bolt Driver

Symmetrical Z-Bar

A new 83 Series® Z-bar has been designed for use in converting from key-retaining to nonkey-retaining in seconds. It looks similar to New Z-Bar the existing Z-bar, but is symmetrical and has a black dot printed on it, distinguishing it from the old Z-bar which is produced with a red dot. The old Z-bar is shaped differently than the new Z-bar, therefore the two are not interchangeable.

83 Service Kit

ABUS 83 Series® Service Kit is the perfect way to keep all your parts for the 83 Series organized in your shop or in your van. The kit includes a variety of shackles for the 83/45, cylinders, KnK bible covers and adapters, Z-bars, Easy Shackle Change Tools and much more.



83 Service Kit

Cylinder Cover

A rubberized weatherproof cylinder cover is available for select 83 Series® padlocks. The cover fits snuggly on the bottom of the lock and protects the cylinder from precipitation and debris.



Cylinder Cover

Keyways































Schlage

C-L

100 YALE No. 8

200 Kwikset 5-Pin

300 & 306 Schlage

EVER Schlage **EVER**

400 Corbin 60 59A1 59A2 5981

5982

410

Corbin

700 Sargent L4-LC

800 Weiser Falcon

888 **ABUS**

900 Arrow

Russwin

D1-D4

1000 3000

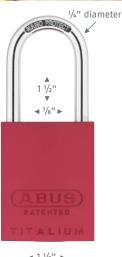
Schlage C 300 is 6-5 pin loaded and Schlage C 306 is 6-6 pin loaded Schlage Everest EVER is a composite that will fit all Everest C keyways

PROFESSIONAL TITALIUM™ 83

BRASS 83









4 1 ½" ▶ 83AL/40

■ 1 ³/₄" **▶** 83AL/45

- Solid lock body made of TITALIUM™ aluminum alloy
- Shackle made of hardened steel with NANO PROTECT™ coating for extra corrosion resistance
- Patented "Z-bar" converts key-retaining to non-keyretaining and vice versa within seconds
- · Patented "Pinning Window" for simple rekeying
- · Can be keyed into many popular keyways
- · Shackle can be changed in seconds



Item	Cyl Cover Available	Shackle Height (in)	Pins in Cylinder	Case Pk Qty
83AL/40	Υ	1, 1 1/2, 3, 4	5-6	6
83AL/45	Υ	1, 2, 3, 4, 6	5-6	6
83AL-IC/40	Υ	1, 1 1/2, 3, 4	-	6











5/₁₆" diameter

- · Body made of solid brass
- Shackle made of hardened steel with NANO PROTECT™ coating for extra corrosion resistance
- · Patented "Z-bar" converts key-retaining to non-keyretaining and vice versa within seconds
- · Patented "Pinning Window" for simple rekeying
- · Can be keyed into many popular keyways
- · Shackle can be changed in seconds

Item	Cyl Cover Available	Shackle Height (in)	Pins in Cylinder	Case Pk Qty
83/40	Υ	1, 1 1/2, 3, 4	5-6	6
83/45	Υ	1, 2, 3, 4, 6	5-6	6
83CS/45	Υ	1, 2, 3, 4, 6	5-6	6
831C/45	Υ	1, 2, 3, 4, 6	-	6
83KnK/45	Υ	1, 2, 3, 4, 6	-	6

*83AL/40 and 83/40 come standard with a 1 1/2" shackle



















HARDENED STEEL LFIC 83

PROFESSIONAL PLATED 83





4 1 ³/₄"83S/45 LFIC

- Body made from hardened steel with NANO PROTECT™ coating - same superior corrosion resistance as 83WP
- Hardened steel shackle with NANO PROTECT™ coating, available in different heights
- Padlock can be ordered without shackle to customize lock
- Accepts LFIC Schlage® cylinders
- · Accepts all 83WP/53 compatible shackles
- Shackle can be changed in seconds

Item	Cyl Cover	Shackle	Pins in	Case
	Available	Height (in)	Cylinder	Pk Qty
83S/45 LFIC	N	1 3/16, 2 1/2, 3, 4	-	5-6









4 1 ⁵⁷/₆₄" ► 83CS/50

- · Body made of chrome-plated solid brass
- Shackle made of hardened steel with NANO PROTECT™ coating for extra corrosion resistance
- Patented "Z-bar" converts key-retaining to non-keyretaining and vice versa within seconds
- · Patented "Pinning Window" for simple rekeying
- · Can be keyed into many popular keyways
- Shackle can be changed in seconds

Item	Cyl Cover Available	Shackle Height (in)	Pins in Cylinder	Case Pk Qty
83/50	Υ	1 3/64, 2, 3, 4	5-6	6
83CS/50	Υ	1 7/64, 2, 3, 4	5-6	6
83IC/50	Υ	1, 2, 3, 4	-	6
83KnK/50	Υ	1, 2, 3, 4	-	6
83CS-KnK/50	Υ	1, 2, 3, 4	-	6



















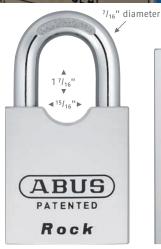




STEEL ROCK 83









4 2 ½" ▶ 83/55

- **4** 2 ½" ► 83CS/55
- · Body and shackle made from hardened steel, chromeplated with NANO PROTECT™ coating for an extreme corrosion resistance
- · Patented "Z-Bar" converts key-retaining to non-keyretaining and vice versa within seconds
- RK: cylinder can be re-keyed to match an existing key
- · CS: shackle guard protects shackle from attack

Item	Cyl Cover Available	Shackle Height (in)	Pins in Cylinder	Case Pk Qty
83/55	N	1, 1 7/ ₁₆ , 3	5-6	6
83CS/55	N	1, 1 7/ ₁₆ , 3	5-6	6
83KnK/55	N	1, 1 7/ ₁₆ , 3	-	6
83CS-IC/55	N	1, 1 7/ ₁₆ , 3	-	6
83CS-KnK/55	N	1, 1 7/ ₁₆ , 3	-	6



∢ 3 9/₆₄ ▶ 83/80

- · Can be adapted to meet various requirements within seconds - no special tools needed
- · Body and shackle made from hardened steel, chromeplated with NANO PROTECT™ coating for an extreme corrosion resistance
- · Double bolted
- Patented "Z-Bar" converts key-retaining to non-keyretaining and vice versa within seconds

Item	Cyl Cover	Shackle	Pins in	Case
	Available	Height (in)	Cylinder	Pk Qty
83/80	N	1 11/16	5-6	6





































WEATHERPROOF 83

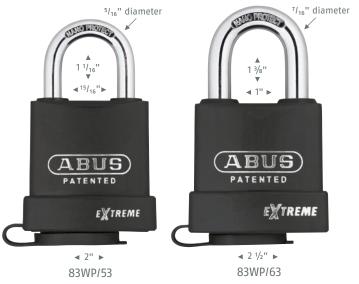




- Brass body with extra plating for perfect corrosion resistance
- Shackle made of stainless steel
- Durable weather cover with drainage system
- Patented "Z-bar" converts key-retaining to non-keyretaining and vice versa within seconds
- Patented "Pinning Window" for simple rekeying
- · Can be keyed into many popular keyways
- · Shackle can be changed in seconds

Item	Shackle Height (in)	Pins in Cylinder	Case Pk Qty
84MAR/45	1, 2, 3, 4	5-6	6
83WPIB/53	1 1/8	5-6	6





- Shackle and body made of hardened steel with NANO PROTECT™ coating for extra corrosion resistance
- RK: cylinder can be re-keyed to match an existing key
- Patented "Z-Bar" converts key retaining to non-key retaining and vice versa in seconds
- · Patented "Pinning Window" for simple rekeying
- · Durable weather cover with drainage system
- 83WP/53: shackle can be changed in seconds

Item	Shackle Height (in)	Pins in Cylinder	Case Pk Qty
83WP/53	1 1/16, 2 1/2, 3, 4	5-6	6
83WP-IC/53	1 1/16, 2 1/2, 3, 4	-	6
83WP-KnK/53	1 1/16, 2 1/2, 3, 4	-	6
83WP-LFIC/53	1 1/16, 2 1/2, 3, 4	-	6
83WP/63	1 3/8, 2 1/2	5-6	6
83WP-IC/63	1 3/8, 2 1/2	-	6
83WP-KnK/63	1 3/8, 2 1/2	-	6





INTERCHANGEABLE CORE

Features

- · Accepts 6-pin and 7-pin SFIC cylinders
- · Available in solid aluminum, solid brass, solid brass chrome-plated and solid hardened steel bodied padlocks
- · Double-ball shackle locking
- Hardened steel shackle with NANO PROTECT™ coating for extreme corrosion resistance
- 3-in-1 bolt driver makes it easy to change shackles as the spring does not need to be reset
- · Patented "Z-bar" allows padlock to be easily converted from non-key-retaining to key-retaining in seconds
- Shackles available in a choice of materials hardened steel shackle with NANO PROTECT™ coating for extreme corrosion resistance, stainless steel and brass
- Shackles available in a range of lengths from 1" to 6"
- · New! Exchange shackles in seconds with the easy shackle change tool (not available on 83AL-IC/40, 83CS-IC/55 or 83WP-IC/63)
- 83WP-LFIC/53 and 83S/45 LFIC accept LFIC Schlage® cylinders





All Drivers Included



Item	Shackle Height (in)	Case Pk Qty
83AL-IC/40	1, 1 ½, 3, 4	6
83IC/45	1, 2, 3, 4, 6	6
83S/45 LFIC	1 3/16, 2 1/2, 3, 4	6
83IC/50	1, 2, 3, 4	6
83CS-IC/55	1, 1 7/ ₁₆ , 3	6
83WP-IC/53	1 1/16, 2 1/2, 3, 4	6
83WP-LFIC/53	1 1/16, 2 1/2, 3, 4	6
83WP-IC/63	1 3/8, 2 1/2	6



2" width

DIAL COMBINATION 78



- 3-dial combination
- Extra protection against manipulation
- Hardened steel body
- Colored dial for individuality and easy recognition
- 78KC: Key Control pin tumbler has master key function

Item		Shackle Material	Case Pk Qty
78/50 C	27/32"	Steel	6
78KC/50 B	27/32"	Steel	12



















COMBINATION 145

TSA 147/148





- · Solid and lightweight aluminum body
- 3- or 4-digit individually resettable code
- · Ideal for securing toolboxes, luggage, lockers, cabinets and more



- Individually resettable 3-digit code
- · Visible red indicator at shackle: lock was opened by TSA
- · To reset red indicator open lock and turn shackle by 360°



Item	Shackle Height	Dials	Shackle Material	Case Pk Qty
145/20 C	7/8"	3	Steel	6
145/30 C	63/64"	3	Steel	6
145/40 C	1 1/64"	4	Steel	6







BAKPAC™ 151

COMBINATION **155**







- Shackle diameter 1/8"
- Individually resettable 3-digit code
- Shackle opens by pressing the lever at the side



1 ³/₄" ▶155/40

- · Hardened steel shackle
- · Individually resettable 4-digit code













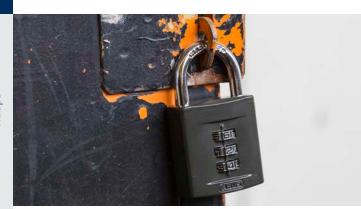
Item	Shackle Height	Dials	Shackle Material	Case Pk Qty
155/40 C	1 3/64"	4	Steel	6





COMBINATION 158

160









5/16" diameter



■1 49/₆₄" **▶** 158/45KC



· Double bolted shackle

158/40

- · Shackle made from hardened steel
- 158/40: individually resettable 3-digit code
- 158/45KC and 158/50: individually resettable 4-digit code

158/50

• 158/45KC: override key available for purchase



- · Solid chrome-plated zinc body
- · Hardened steel shackle
- · Polished chrome finish for superior weather resistance
- · 160/40: individually resettable 3-digit code
- 160/50: individually resettable 4-digit code

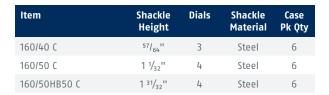


Item	Shackle Height	Dials	Shackle Material	Case Pk Qty
158/40 C	1 1/32"	3	Steel	3
158/50 C	1 5/16"	4	Steel	3
158/45KC B	63/64	4	Steel	12

Shackle Height	Dials	Shackle Material	Case Pk Qty
1 1/32"	3	Steel	3
1 5/16"	4	Steel	3
63/64"	4	Steel	12







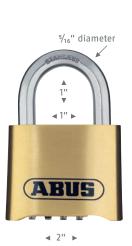


COMBINATION 1801B

190









4 2" ▶
180IB/50
180IB/50HB63

- Solid forged brass body provides superior protection and weather resistance
- Stainless steel shackle and corrosion-resistant inner components for ultimate rust protection
- Precision locking mechanism with special protection against manipulation
- · 4-digit resettable code
- · Resetting tool included

7/ ₁₆ " diameter 1 ³ / ₁₆ " 4 ⁵⁷ / ₆₄ " ▶
190CS / 60 Series 2

42 ¹⁵/₃₂" ► 190CS/60

- · Heavy-duty combination lock
- · Solid hardened steel jacket
- 4-digit resettable code
- Precision locking mechanism with special manipulation protection
- · Shackle guard protects shackle from attacks

Item	Shackle Height	Dials	Shackle Material	Case Pk Qty
180IB/50 C	1"	4	Stainless	6
180IB/50HB63 C	2 1/2"	4	Stainless	6

Item	Shackle Height	Dials	Shackle Material	Case Pk Qty
190CS/60 C	1 3/16"	4	Steel	2







COMBIFLEX MULTILOOP CABLE LOCK CABLE LOCK

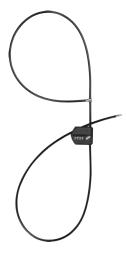






- · Braided steel, automatic roll up cable
- · Light weight plastic case
- · Fits perfect in every pocket or bag





215/185

• 15/16" strong premium steel cable

- · PVC-coating to prevent damage to surroundings
- · Silicone coating on the lock body with "soft touch" properties for better grip
- Integrated adapter in the body for a conversion from one loop to a double-loop cable
- · 210: Keyed, available keyed-alike or keyed-different
- 215: Combination

Item	Cable Length	Dials	Shackle Material	Case Pk Qty
2501/65 C	25"	3	Cable	3
2502/85 C	33"	3	Cable	3

Item	Cable Diameter	Cable Length	Body Material	Case Pk Qty
210/185 C	0.39	3	Steel	1
215/185 C	0.39	3	Steel	1





PUSH BUTTON KEYGARAGETM

DIAL KEYGARAGE™





- Large solid metal housing offers more capacity than conventional key boxes
- 10 push-button resettable combination: Set your own PIN
- Push buttons provide faster access than dials
- · Large hinged front door protects buttons
- 767: For wall mounting, 777: For attaching with shackle
- Holds up to 8 cards or 20 keys

Item	Shackle Height	Buttons	Case Pk Qty
767 C	-	10	1
777 C	1 7/8"	10	1



- · Ideal protected storage for keys and other valuables
- Solid metal housing; locking cover made from zinc diecast
- · 4-digit individually resettable code
- Protective cover with sliding mechanism
- 787: For wall mounting, 797: For attaching with shackle
- 787, 797: Holds up to 8 cards or 20 keys
- 737: Compact KeyGarage™ holds up to 6 keys

Item	Shackle Height	Dials	Case Pk Qty
737 C	1 31/32"	4	1
787 C	-	4	1
797 C	1 15/16"	4	1





INTEGRAL HASP D141



- Universal hasp with integrated Diskus® lock
- Ideal for use on double doors (utility vans, storage sheds)
- Easy to operate with one hand
- Solid metal locking case prevents successful attacks on the integrated padlock
- · Zinc-plated for extreme corrosion resistance
- Mounting hardware included (screws, drilling template and spacers up to 1/5" height)
- · Available with or without Diskus® lock

Item	Body Material	Body Color	Case Pk Qty
D141/200 C (w/26/70 Diskus)	Steel	Black	13
D141/200 B (Hasp only)	Steel	Black	13
D141/200 C (w/26/70 Diskus)	Steel	White	13
D141/200 B (Hasp only)	Steel	White	13



DI141/200









GRANIT™ HASP 130

- Two hardened hinge pins
- Tough white heart malleable iron
- Hardened staple
- · Includes coach bolts and back plate



•	Extra-strong hinge
•	Hardened staple

HARDENED STEEL HASP 125

• Includes coach bolts and back plates

Extremely high corrosion resistance



Item	Body Material	Case Pk Qty
130/180 C	White Heart Malleable Iron	1

Staple

Item	Body Material	Case Pk Qty
125/150 C	Coated Hardened Steel	3







STAINLESS STEEL HASP 140

- · Hasp and hinge pins made of stainless steel
- Tough construction with hardened staple
- Hinge pins protected against attack
- · Ideal in combination with Diskus® padlocks



Item	Body Material	Case Pk Qty
140/120 C	Stainless Steel	3
140/190 C	Stainless Steel	3

CONCEALED HINGE PIN HASP 110

- · Hardened steel for extra strength
- Seamless eye loop prevents prying
- · Center-lock pin resists being driven out at end





Item	Body Material	Case Pk Qty
110/155 C	Hardened Steel	3
110/195 C	Hardened Steel	3
110/230 C	Hardened Steel	3



CONCEALED HINGE PIN HASP 100

- Hardened staple and hinge pins (not for 100/60)
- · Concealed hinge pin
- · Corrosion-protected
- · Hidden screws



Item	Body Material	Case Pk Qty
100/60 C	Steel	3
100/80 C	Steel	3



 4 2 19/20" ►
 4 3 13/16" ►
 4 4 3/6" ►
 4 5 3/6" ►
 4 6 3/16" ►

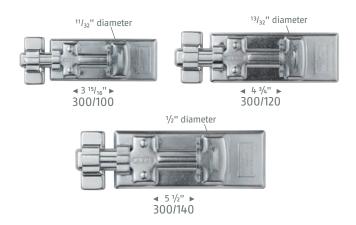
 200/75
 200/95
 200/115
 200/135
 200/155 (shown)

HARDENED HASP 200

- · Hardened steel for extra strength
- · Galvanized finish for corrosion protection
- Seamless eye loop prevents prying
- · Hidden screws and hinge pins for extra security



Item	Body Material	Case Pk Qty
200/75 C	Hardened Steel	6
200/95 C	Hardened Steel	6
200/115 C	Hardened Steel	6
200/135 C	Hardened Steel	6
200/155 C	Hardened Steel	6

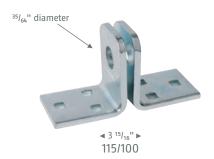


HARDENED HASP 300

- · Hardened steel sliding locking bolt
- · Zinc chrome finish for corrosion protection
- · Hidden screws for extra security



Item	Body Material	Case Pk Qty
300/100 C	Zinc-coated Hardened Steel	6
300/120 C	Zinc-coated Hardened Steel	6
300/140 C	Zinc-coated Hardened Steel	6



FIXED STAPLE HASP 115

- · Corrosion-protected
- · Hardened bolt
- · Hidden screws



Item	Body Material	Case Pk Qty
115/100 C	Steel	3



COBRA STEEL CABLE

STEEL CABLE





10/500 Cable

- Flexible steel cable
- ABUS loop cables protect bike components like front and rear wheel, frame and seat as the ideal complement to the ABUS U-shackle-locks, padlocks or frame locks
- · Ideal to secure bicycles, surf boards, garden tools, etc.



66 Cable

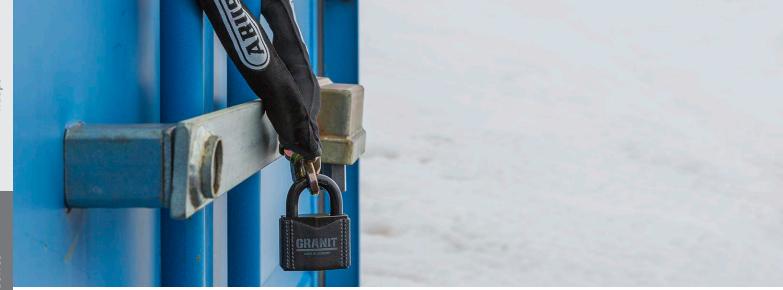
- · Braided steel wires for strength and flexibility
- · Protective coating prevents scratching
- Self coiling for convenient storage

Item	Diameter	Length	Body Material	Case Pk Qty
8/200 Non-Coiled C	5/16"	78 ⁴⁷ / ₆₄ "	Steel	1
8/250 Non-Coiled C	5/16"	98 ²⁷ / ₆₄ "	Steel	1
10/500 Non-Coiled C	25/64"	196 ²⁷ / ₃₂ "	Steel	1
10/1000 Non-Coiled C	25/64"	393 ⁴⁵ / ₆₄ "	Steel	1
1850/185 Coiled B	5/16"	72 ⁵³ / ₆₄ "	Steel	1

Item	Diameter	Length	Body Material	Case Pk Qty
46 Coiled C	7/16"	72''	Steel	5
66 Coiled C	5/16"	72''	Steel	10
86 Coiled C	1/4"	72''	Steel	10



MAXIMUM SECURITY CHAIN



- · Chain made from hardened steel
- Square-shaped links provide top security against all types of aggressive attacks
- Fabric sleeve prevents surroundings from damage
- Available in pre-cut (2', 6', 10') or custom lengths
- Loop chain comes with a larger loop on one end, making the chain go further

Item	Cutting Force	Inside Height	Thickness	Inside Width
6KS	4 tons	1 1/8''	1/4"	3/8"
8KS	6 tons	1 3/8"	5/16"	1/2"
10KS	8 tons	1 1/2"	3/8"	5/8"
12KS	10 tons	2 1/4"	1/2"	3/4"
14KS	12 tons	2"	9/16"	3/4"
12KS Loop 2.5'	10 tons	2 1/4"	1/2"	3/4"
12KS Loop 4'	10 tons	2 1/4"	1/2"	3/4"
12KS Loop 5'	10 tons	2 1/4"	1/2"	3/4"







FLOOR & WALL ANCHOR

WALL ANCHOR





4 6 ½" ▶ WBA100

- + 6 $^5I_{16}$ " shackle made of hardened steel for extreme resistance against the most aggressive attacks
- · Extra wide shackle for easy locking
- Due to its flat shape and the use of high-quality plastic, it is possible to drive over the anchor in fixed position
- · Can be used indoors and outdoors as wall or floor anchor
- · Includes mounting hardware



4 4 1/3" ▶ WA50

- · Hardened steel wall anchor
- · Can be used indoors and outdoors
- · Includes hardware for wall or floor mounting

Item	Case Pk Qty
WBA100	1

Item	Case Pk Qty
WA50	1

FILE CABINET **BARS**



- Constructed of 16-gauge steel
- Conveniently located knob allows easy and smooth operation
- · Reversible for left and right side mounting
- · Available in five different lengths
- Built-in spring-loaded hinge
- · Mounting screws included
- Meets the DOD's Industrial Security Requirements

Item	Case Pk Qty
1-Drawer	10
2-Drawer	10
3-Drawer	10
4-Drawer	10
5-Drawer	10



VITESS™ HIGH SECURITY

What is ABUS Vitess™ High Security System?

The highest level of keyway security, ABUS Vitess™ High Security System is distributed under meticulous guidelines to protect the exclusivity of the individual true key profiles. Choose ABUS Vitess™ when the highest level of security and protection against unauthorized duplication is needed. ABUS Vitess™ High Security Key Control System meets the security requirements of locksmiths, distributors and end users.

ABUS locking systems offer the US market a new and innovative high security solution. Our advanced key control features are applied for patent (protection until 2034), with lifetime trademark thereafter (trademark applied). As an added security measure, we stock exclusive keyways. To increase security measures, our unique key shapes are not easily duplicated. This allows for the highest level of security.

Our high security locking systems are versatile. We work with our customers to build the right keying system for their needs. Our products are ideal for a variety of facilities, including court houses, law enforcement stations, universities, department stores, hotel and hospitality chains and much more. With our model of "local work supporting local economy," ABUS USA is proud to offer products to the US market that are stocked and assembled right here in the US.

Highlights

- Geographic exclusivity on key blanks
- Once granted, patents protect against unauthorized key manufacture through 2034
- Vitess™ precision paracentric curved key, unique intop system and profile check pin offer increased pick resistance with lifetime trademark (if granted and always renewed)
- Drill resistant cylinder housing and plug
- Pre-loaded housing reduces assembly time, no tools or follower necessary
- Extremely high tolerance creating less wear
- All key sections and master keying available at all levels of security
- ABUS cylinders and cores can be pinned using ABUS pinning kit
- Keys can be cut with commonly available key cutting machines with the purchase of the appropriate jaws
- Thicker curved keys for added strength
- Two-year product warranty and a life-time warranty against key breakage
- Made in Germany guarantees premium quality and a long product service life

ABUS Vitess™ Kev Control Levels

ABUS Vitess™ High Security System consists of five programs:

- Level 1: Dealer Open Non-Exclusive Keyway
- Level 2: Regional Dealer Based Keyways, contracted to Dealer by Distributor assigned by zip code region
- Level 3: National/Regional End-user/Institutional Exclusive Keyways, contracted and sold through normal channels of distribution
- Level 4: National Distributor Exclusive Keyways, contracted to Dealer by Distributor
- Level 5: State Dealer Based Keyways contracted to Dealer by Distributor

More details of each program along with initial investments can be found in the ABUS Vitess™ Price List.

Vitess™ Keyway Information

The Vitess™ High Security system uses true keyway differs. No sidebars are used, offering a higher security level. ABUS has over 3000 true keyway differs available.

Vitess™ Cylinder Form

Vitess™ locks and cylinders are available in two different forms:

COM (Combinated) Fully assembled cylinder available KD, KA, MK.

Includes two cut keys.

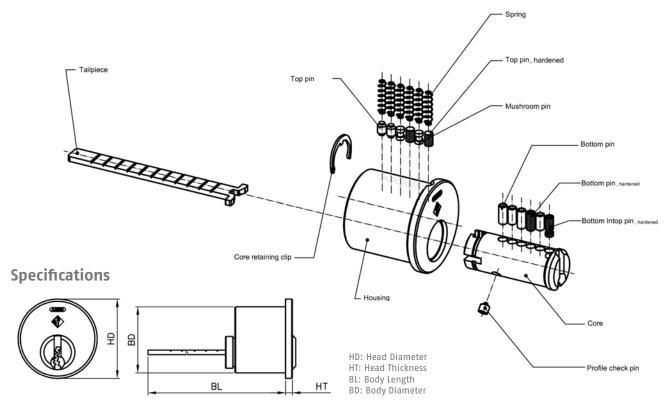
UNCOM (Uncombinated)

Pre-loaded housing with uncombinated cores and accessories. Key blanks sold separate.

Master Keying

ABUS Vitess™ locks and cylinders may be master-keyed to meet virtually any requirement. Contact Tech Support to discuss special needs.





CONVENTIONAL RIM CYLINDERS

Commonly used on apartment and condominium doors, ABUS rim cylinders are used on vertical deadbolt locks and are also designed for commercial exit and panic devices. Rim cylinders are available with either horizontal (standard) or vertical break-off tailpiece.

Technical

- · Cylinder housing and plug are made of high quality nickel-plated brass
- · Key material: nickel silver
- Technical copy protection by Intop system
- Pinning: 4 pins made of nickel silver and 2 hardened steel pins in the 1st and 3rd position for increased drill protection
- 14mm diameter core advantage more space to allocate up to 13 pin lengths which gives extremely high combinatory capabilities

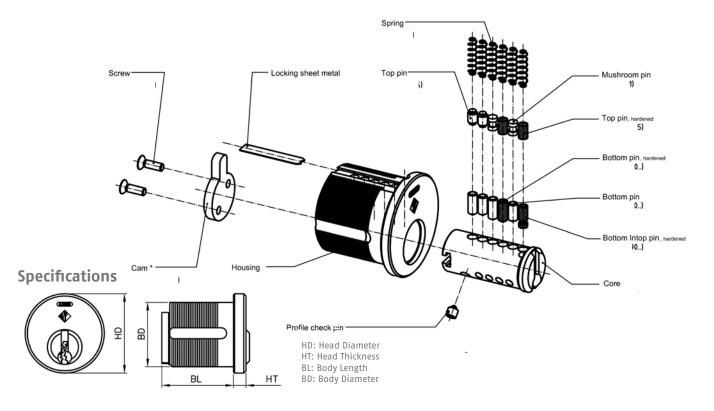


Item	HD - Head Diameter	HT - Head Thickness	BL - Body Length w/cam	BD - Body Diameter
Rim Cylinder	1.337" (33.95mm)	0.118" (3mm)	1.075" (27.3mm)	1.146" (29.1mm)

RIM Cylinder Part Numbers

5 4 11	
Part #	Description
10511	Rim Pre-Load Housing, Horizontal Tailpiece and Retaining Clip
10597	Rim Pre-Load Housing with Uncombinated Core, Horizontal Tailpiece and Retaining Clip (Level 2, 3, 4, 5)
10514	Rim Cylinder Combinated KD/KA, Horizontal Tailpiece w/ 2 cut keys
10599	Rim Core Uncombinated (Level 2, 3, 4, 5)





CONVENTIONAL MORTISE CYLINDERS

ABUS Vitess™ 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.

Technical

- Currently available in mortise housing lengths 1 1/8" and 1 1/4" with core extension
- Technical copy protection by Intop system
- · Cylinder housing and plug are made of high quality nickel-plated brass
- · Key material: nickel silver
- 5 mortise cam options available
- Pinning: 4 pins made of nickel silver and 2 hardened steel pins in the 1st and 3rd position for increased drill protection
- 14mm diameter core advantage more space to allocate up to 13 pin lengths which gives extremely high combinatory capabilities



Item	HD - Head Diameter	HT - Head Thickness	BL - Body Length w/cam	BD - Body Diameter
1-1/8" Mortise Cylinder	1.370" (34.8mm)	0.138" (3.5mm)	1.042" (26.47mm)	1.150" (29.2mm)
1-1/4" Mortise Cylinder	1.370" (34.8mm)	0.138" (3.5mm)	1.200" (30.47mm)	1.150" (29.2mm)

CONVENTIONAL MORTISE CYLINDERS

Mortise Cylinder Part Numbers

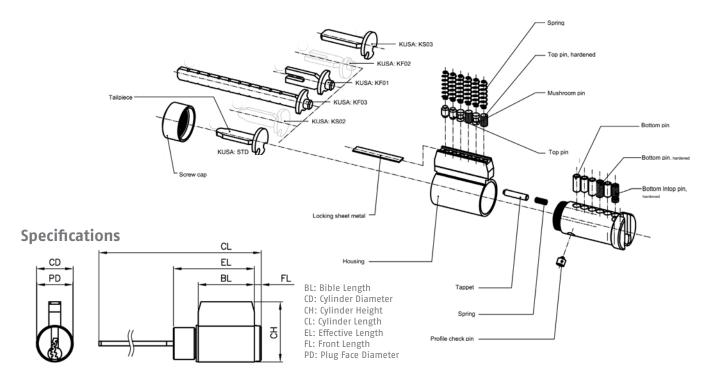
Part #	Description
10500	Mortise 1-1/8" Pre-Load Housing, Adams Rite® Cam
10585	Mortise 1-1/8" Pre-Load Housing, w/o Cam
10586	Mortise 1-1/8" Pre-Load Housing with Uncombinated core, Adams Rite® Cam (Level 2, 3, 4, 5)
10587	Mortise 1-1/8" Pre-Load Housing with Uncombinated Core, w/o Cam (Level 2, 3, 4, 5)
10501	Mortise 1-1/8" Cylinder Combinated KD/KA, Adams Rite® Cam w/ 2 cut keys
10589	Mortise 1-1/8" Cylinder Combinated KD/KA, w/o Cam w/ 2 cut keys
10590	Mortise 1-1/4" Pre-Load Housing w/core extension, Adams Rite® Cam
10591	Mortise 1-1/4" Pre-Load Housing w/core extension, w/o Cam
10592	Mortise 1-1/4" Pre-Load Housing with Uncombinated Core, Adams Rite® Cam (Level 2, 3, 4, 5)
10593	Mortise 1-1/4" Pre-Load Housing with Uncombinated Core, w/o Cam (Level 2, 3, 4, 5)
10594	Mortise 1-1/4" Cylinder Combinated KD/KA, Adams Rite® Cam w/ 2 cut keys
10595	Mortise 1-1/4" Cylinder Combinated KD/KA, w/o Cam w/2 cut keys
10596	Mortise Uncombinated Core (for 1-1/8" and 1-1/4") (Level 2, 3, 4, 5)

Cams for Conventional Mortise Cylinders

Order Code	SZ01	SZ06	SZ09	SZ11	SZ12
Description	Mortise Cam	Mortise Cam	Mortise Cam	Mortise Cam	Mortise Cam
	(Adams Rite®)	(Schlage® L)	(Sargent®)	(Corbin Russwin®)	(Yale®)

Part #	Description
10506	SZ01 Mortise Cam (Adams Rite®) *Standard Cam
10507	SZ06 Mortise Cam (Schlage® L)
10508	SZ09 Mortise Cam (Sargent®)
10509	SZ11 Mortise Cam (Corbin Russwin®)
10510	SZ12 Mortise Cam (Yale®)





KEY-IN-KNOB/LEVER, DEADBOLT CYLINDERS

ABUS Vitess™ Key-in-Knob/Key-in-Lever and Deadbolt cylinders are designed to replace several original manufacturers' cylinders in their locksets offering the highest level of security available on the market today. These cylinders are manufactured to exact manufacturers' specifications to ensure precise fit and operation. ABUS Key in Knob/Key in Lever cylinders will improve the security of standard cylindrical locksets by Schlage® type cylinders.

Technical

- · Cylinder housing and plug are made of high quality nickel-plated brass
- · Key material: nickel silver
- Technical copy protection by Intop system
- Fixed tailpieces at the cylinder can be adjusted to horizontal or vertical orientation
- Tailpieces for free wheel function can be adjusted to different free-wheel positions. Free-wheel 180°
- Pinning: 4 pins made of nickel silver and 2 hardened steel pins in the 1st and 3rd position for increased drill protection
- 14mm diameter core advantage more space to allocate up to 13 pin lengths which gives extremely high combinatory capabilities

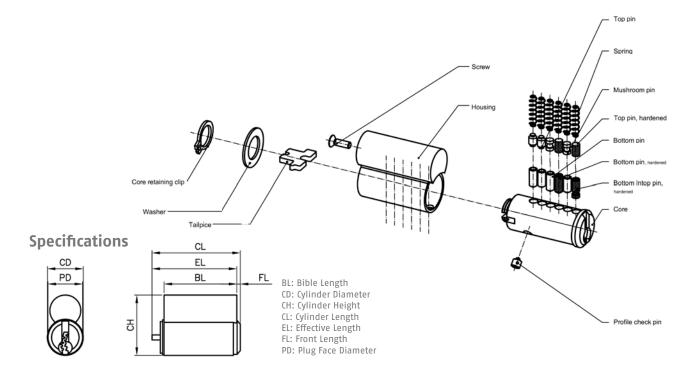


Item	BL - Bible Length	CD - Cylinder Diameter	CH - Cylinder Height	CL - Cylinder length	EL - Effective Length	FL - Front Length	PD - Plug Face Diameter
KiK/KIL Cylinder	1.024" (26mm)	0.634" (16.1mm)	1.039" (26.4mm)	*see below	1.290" (32.76mm)	0.110" (2.8mm)	0.622" (15.8mm)
Tailpieces (*Cylin	nder length depe	nds on tailpiece)	STD	KF03	KF01	KS03	
		Cylinder Length	2.15" (54.66mm)	3.62" (91.91mm)	2.07" (52.66mm)	2.21" (56.06mm)	

Key-in-Knob, Key-in-Lever and Deadbolt Cylinder Part Numbers

Part #	Description
10519	KnK/KiL Pre-Load Housing w/Tailpieces (4pk)
10600	KnK/KiL Pre-Load Housing with Uncombinated Cylinder Core and Tailpieces (4pk) (Level 2, 3, 4, 5)
10520	KnK/KiL Cylinder Combinated KD/KA w/Tailpieces (4pk) w/2 cut keys
10602	KnK/KiL Uncombinated Core (Level 2, 3, 4, 5)





83 SERIES™ CYLINDER INSERT

ABUS manufactures heavy duty padlocks made from the highest quality materials that withstand the most rigorous testing procedures. Vitess™ 83 cylinder insert can be used together with ABUS 83 Series™ padlocks, now offering patented key control. The locking insert can be pinned without disassembling the core for quick assembly. ABUS padlocks are used in a wide variety of applications including storage rooms, perimeter fences, armories and more.

Technical

- · Cylinder and housing made of high quality nickel-plated brass
- · Key material: nickel silver
- Technical copy protection by Intop system
- Pinning: 4 pins made of nickel silver and 2 hardened steel pins in the 1st and 3rd position for increased drill protection
- 14mm diameter core advantage more space to allocate up to 13 pin lengths which gives extremely high combinatory capabilities









Item	BL - Bible Length	CD - Cylinder Diameter	CH - Cylinder Height	CL - Cylinder length	EL - Effective Length	FL - Front Length	PD - Plug Face Diameter
83 Insert	1.283" (32.6mm)	0.632" (16.05mm)	1.053" (26.75mm)	1.526" (38.75mm)	1.490" (37.85mm)	0.035" (0.9mm)	0.587" (14.9mm)

83 Series Cylinder Insert Part Numbers

Part #	Description
10525	83 Series™ Pre-Load Housing
10603	83 Series™ Pre-Load Housing with Uncombinated Core (Level 2, 3, 4, 5)
10526	83 Series™ Padlock Cylinder Combinated KD/KA w/2 cut keys
10605	83 Series™ Cylinder Uncombinated Core (Level 2, 3, 4, 5)



TUMBLER PINS

ABUS Vitess™ system uses its own pins.

Technical

- ABUS Vitess™ 14mm core allows for much more space to allocate more pin lengths
- Main competitors have a smaller core diameter
- · Longer pins for less wear on pins and key top
- Pins made of nickel silver including hardened steel drill protection pins in the 1st and 3rd position



Tumbler Pin Part Numbers

Part #	Description
10536	Bottom Pin InTop "hardened steel" no. 5
10537	Bottom Pin "hardened steel" no. Z
10538	Bottom Pin "hardened steel" no. Y
10539	Bottom Pin "hardened steel" no. X
10540	Bottom Pin "hardened steel" no. 0
10541	Bottom Pin "hardened steel" no. 1
10542	Bottom Pin "hardened steel" no. 2
10543	Bottom Pin "hardened steel" no. 3
10544	Bottom Pin "hardened steel" no. 4
10545	Bottom Pin "hardened steel" no. 5
10546	Bottom Pin "hardened steel" no. 6
10547	Bottom Pin "hardened steel" no. 7
10548	Bottom Pin "hardened steel" no. 8
10549	Bottom Pin "hardened steel" no. 9
10550	Bottom Pin "nickel silver" no. Z
10551	Bottom Pin "nickel silver" no. Y
10552	Bottom Pin "nickel silver" no. X
10553	Bottom Pin "nickel silver" no. 0
10554	Bottom Pin "nickel silver" no. 1
10555	Bottom Pin "nickel silver" no. 2
10556	Bottom Pin "nickel silver" no. 3
10557	Bottom Pin "nickel silver" no. 4
10558	Bottom Pin "nickel silver" no. 5

Part #	Description
10559	Bottom Pin "nickel silver" no. 6
10560	Bottom Pin "nickel silver" no. 7
10561	Bottom Pin "nickel silver" no. 8
10562	Bottom Pin "nickel silver" no. 9
10575	Profile Check Pin
10563	Master Wafer no. 2
10564	Master Wafer no. 3
10565	Master Wafer no. 4
10566	Master Wafer no. 5
10567	Master Wafer no. 6
10568	Master Wafer no. 7
10569	Master Wafer no. 8
10570	Master Wafer no. 9
10571	Master Wafer no. 10
10572	Master Wafer no. 11
10573	Master Wafer no. 12
10574	Master Wafer no. 13
10608	Top Mushroom Pins
10609	Top Pin "hardened steel"
10610	Top Pin "nickel silver"
10611	Top Pin "hardened steel" (only used for cut 8/9)
10612	Top Pin "nickel silver" (only used for cut 8/9)
10613	Top Housing Spring



SPARE PARTS AND COMPONENTS

Mortise Cylinder Components Part Numbers

Part #	Description
10619	Mortise Cylinder Core Extender for 1-1/4"
10513	Cylinder Fixing Bolt for Mortise Cam (Pkg 50)

RIM Cylinder Components Part Numbers

Part #	Description
10512	Rim Core Retaining Clip (Pkg 50)
10577	Rim Cylinder Tailpiece Horizontal
10620	Rim Cylinder Tailpiece Vertical



KnK/KiL Cylinder Components Part Numbers

Part #	Description
10578	KnK/KiL Screw Cap
10579	KnK/KiL Tappet
10580	KnK/KiL Spring
10621	KnK/KiL Tailpieces (4pk)

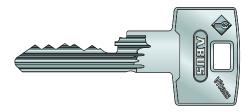
83 Padlock Cylinder Insert Parts

Part #	Description
10581	83 Series™ Cylinder Core Retaining Clip
10582	83 Series™ Cylinder Core Washer
10583	83 Series™ Cylinder Core Tailpiece
10584	83 Series™ Cylinder Core Retaining Screw



KEYS AND KEYING

All ABUS keys are manufactured from the highest quality nickel silver material. The key's paracentric curved profile provides higher protection against picking and manipulation and key copy protection. The key bow size is perfect for easy identification and handling.



ABUS Vitess™ Key Blanks

- Innovative key design protected by U.S. and international intellectual property rights
- Patent applied key control offers the ultimate in high security
- Able to cut on most popular key machines with the purchase of appropriate jaw
- Custom coining die required for all programs, excluding Level 1 Open Locksmith Keyway
- Custom coining die with customers name or logo requires one time setup die fee of \$250 net. If initial order is 1000 keys (blank or cut), setup die fee is waived
- Graphic/Logos available upon request with no extra surcharge
- · Specify keyway when reordering
- NOTE: Key blanks available in multiples of 100 only. Minimum order quantity of 500 for coined keys (cut or blank).

Part #	Description
10531	Vitess™ Key Blanks (Pkg 100)
10606	Vitess™ Cut Key

Technical

- · High quality nickel silver material
- · Key combination is read from tip to bow
- No. 9 pin is the longest with the deepest cut, No. Z pin is the shortest, with the shallowest cut
- For pinning rules, please reference ABUS Vitess™ Service Manual

Warranty

ABUS guarantees that if a key should break under normal usage, ABUS will replace it at no charge

Form

ABUS Vitess™ Personalized Key Program Form, AV#28 needs to be completed and returned to ABUS USA to order your custom coined keys. This is required for all levels with the exception of Level 1, which is not available for custom coined keys.

Managing Key Blank Inventory

It is important to keep an accurate record of key blank inventory and a detailed log of keys issued in case a question arises. Each incoming order of ABUS Vitess™ blanks should be logged with a transaction on a Restricted Key Order Form, signed and dated by the employee who received and counted the blanks. All inaccurate cuts should also be documented on one of these forms, signed and dated by the employee who handled the transaction and logged into the main book. The total number of key blanks received, minus inaccurate cuts and keys issued, should always equal the number still on hand. The dealer should reconcile the log periodically and also log any discrepancies at that time. Discrepancies may indicate a breach in security or a careless employee.

PINNING KIT

ABUS provides all the necessary tools for both the retail and institutional locksmith to service and maintain our locks in the field. The ABUS Vitess™ pinning kit is set up modularly, making it easy to access the parts needed.

- The ABUS Vitess™ pinning kit is a stable, durable plastic kit, which comes with all necessary components for the Vitess™ High Security program.
- The threefold latch with two buckles and a safety cover prevents unintentional opening.

Part #	Description
10531	Vitess™ Key Blanks (Pkg 100)

Pinning Kit Contents

- Index with item numbers
- Labels for the single inserts
- Includes: Top and bottom hardened steel pins, top and bottom nickel silver pins, housing top springs, master wafers, profile check pin, mortise cams





SECURITY CARD

Technical

- ABUS Vitess™ Security Cards are used as authorization for the Vitess™ program
- Cards have a signature panel on the back and are issued by the servicing locksmith who directly supports the system owner
- The owner must present the I.D. card to obtain duplicate keys or additions to his system
- · The signature will be validated by the dealer

Part #	Description
10622	Vitess™ Security Signature Card
10623	Vitess™ Security Signature Card - Duplicate/Replacement

Forms

- ABUS Vitess™ Security Card Order Form #AV27 needs to be completed and returned to ABUS USA to order your customized security cards
- ABUS Vitess™ Security Card Signature Registration Form #AV25 is kept on file with the Dealer for signature validation of the purchasing owner of the program



SUPPLIES, SERVICE EQUIPMENT & TOOLS

Part #	Description
10615	Complete Assembly Tool Kit
10616	Grooved Follower
10617	Filling Device 3pc Kit
10618	Plastic Plugs





Assembly Tool Kit

Follower



Filling Device

FORMS

All ABUS Vitess™ forms can be found online at www.abus.com/us/vitess.

#AV21 Vitess™ Confidentiality Agreement

All who purchase a Vitess $\mbox{\em M}$ program sign this document and return to ABUS USA.

#AV22 Vitess™ Distributor Agreement

Distributor, Dealer and ABUS USA sign this agreement when purchasing a Vitess™ program (Level 2 and higher). Distributor returns signed agreement to ABUS USA for signatures. ABUS USA returns fully executed agreements back to the Distributor and Dealer for their records.

#AV23 Vitess™ Dealer Agreement

Distributors have their Dealer sign this form when purchasing a Vitess™ program. The Distributor returns 3 originals to ABUS for signature and ABUS returns fully executed agreements back to Distributor to keep on file and Dealer.

#AV24 Vitess™ Source Authorization Form

This form is used if you already own a Vitess™ program and have a need to request another Distributor source for your program. This form is completed and returned to ABUS USA.

#AV25 Vitess™ Security Card Signature Registration Form

This form is for the Dealers to keep record of purchasing owners of a Vitess™ system. The owner signs the form and their security card for future verification when ordering duplicate keys or products. The Dealer keeps this form for their records on file.

#AV26 Vitess™ Master Key Request Form

This form is completed when ordering a master key system and returned to ABUS USA

#AV27 Vitess™ Security Card Order Form

This form is completed to order customized security cards with the Dealer's name on it and Dealer's Account numbers assigned by the Distributor they purchased the program from. This form needs to be returned to ABUS USA to order the security cards. (Required for levels 2-5)

#AV28 Vitess™ Personalized Key Program Order Form

This form is completed to order your personalized coined keys and returned to ABUS USA. (Required for levels 2-5) Level 1 is not available for coined keys.



ICON GLOSSARY



100% RUST-FREE

All parts of the lock are made from non-corrosive materials



CORROSION RESISTANT

Highly corrosion resistant due to surface protection



PARACENTRIC KEYWAY

Resists professional picking by special key profile



DRILL PROTECTION

Cylinder is protected against drilling and leverage



BOLT CUTTER PROTECTION

Bolt cutter attack resistant



SAW RESISTANT

Saw attack resistant



HAMMER RESISTANT

Hammer & impact attack resistant



HARDENED SHACKLE

Shackle made from hardened steel



CORROSION PLATING

Sophisticated plating for extreme corrosion resistance



ALUMINUM ALLOY

Lock body made from special aluminum alloy - light but secure



GERMANY

Development and production in Germany



SHACKLE GUARD

Shackle access restricted, protecting shackle from attack



STEEL BALL LOCKING

Solid steel ball locking



DOUBLE-BOLTED

Both sides of the shackle are secured by bolts or balls – increased protection against attacks and manipulation



SELF-LOCKING

The lock is locked automatically by pushing down the shackle – no key needed for locking



KEY-RETAINING

A key is needed for locking. Lock retains key until locked



RK AVAILABLE

Cylinder can be taken out and can be rekeyed to match an existing key



KA AVAILABLE

Available keyed-alike (several locks with the same key)



4K AVAILABLE

Available master-keyed (one key opens many different locks)



RESETTABLE CODE



ABUS- PLUS

Original ABUS-Plus disk cylinder – highest precision, highest security



DIMPLE KEY

No sharp edges and can be inserted either way up



LED KEY



CODE CARD

Spare keys are made only upon presentation of Code Card



SAMPLE KEY AVAILABLE

New locks can be made up to a sample key



UL VALIDATED



SUSTAINABLE SOLUTIONS



ABUS | USA www.abus.com





Custom Engraving FormEngraving includes logos and characters. Logo engraving requires vector artwork.

Price for engraving logos and characters is \$1.00 net per padlock area/per lock. There is a \$20.00 one-time set up fee for orders under 100. Call customer service at 800.352.2287 for any questions. Fax 623-516-9934 or email customer service@us.abus.com.

Engraving Options Please provide engraving information below. I would like sequential numbering on keys and padlocks. I would like text engraved on the following lock body areas: Area 1 Area 2 Area 3 Area 4 I would like my logo engraved on the following lock body areas Area 1 Area 2 Area 3 Area 4	Area 1 A	1234567890 Itagin	ABUS USA 111134 JOHN SMITH 123-456789112111 ABUS N: 72/40 Area 3 back	Area 4 left
□ 1/8" Letter Size (12pt)	□ 1/4" Let	ter Siz	e (24pt)	
Area 1 (front) 3 rows, 17 char. per row	Area 1 (fron 2 rows, 12 char. per ro			
Area 2 (right) 2 rows, 10 char. per row	Area 2 (right 1 row, 6 cha			
Area 3 (back)	Area 3 (bacl 2 rows, 12 char. per ro			
3 rows, 17 char. per row	Area 4 (lef 1 row, 6 cha	,		
Area 4 (left) 2 rows, 10 char. per row				
Customer Information Custom engraving form must accompany purchase order.	Order Summar	,		
End-User Company Name		Start with		
End-User Contact Person	# Engraving areas per lock			
Phone Number	Key number stamping			\$
Those number			iotai	-

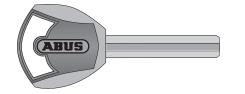


Distributor P.O. Number _

Distributor Name _

Quantity Ordering _____

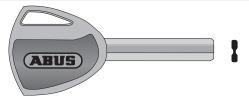
Lock Description ____





90040 ABUS PLUS

Works with: 20, 37, 88



90130

Works with: 55/25, 54TI/25



90042 ABUS PLUS LED

Works with: 20, 37, 88



90140

Works with: 55/30, 54TI/30



KBR: 90010, KBL: 90020

Works with: 24IB/(50, 60, 70) 28/70KA, 41/(30, KA/MK 4-pin)

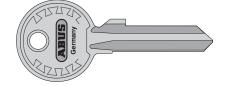


Works with: 55/35, 54TI/35



KBR: 90015, KBL: 90016

Works with: 24IB/70KD, 24RK, 26, 28/70, 41KD 5-pin



90150

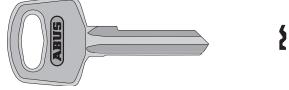
Works with: 55/40, 54TI/40

Works with: 55/45, 54TI/45



KBR: 90420, KBL: 90430

Works with: 24, 26, 82/(62, 70), 92/65 5-pin



90085 90018 Works with: 34/55, 34CS/55 72/40, 74



90170

Works with: 55/50, 54TI/50





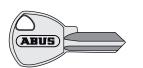


Works with: 65/30 + 35 0ld

ABUS

90180

Works with: 55/60, 54TI/60

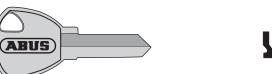




90220

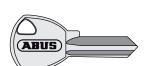
90230

Works with: 65/20



90185

Works with: 64TI/20



90184

Works with: 64TI/25



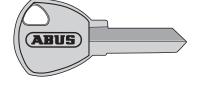
90233

Works with: 65/30 + 35, 64TI/30 + 35 New



90190

Works with: 65/15 L



90240

Works with: 65/40 + 45 0ld



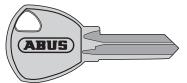
90200

Works with: 65/15 R

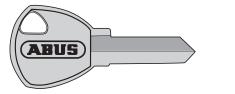


90215

Works with: 65/20



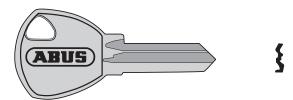
Works with: 65/40 + 45, 64TI/40, T65, 70, 70AL



90250

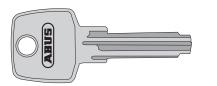
Works with: 65/40 + 45, 64TI/40, T65, 70, 70AL





90183

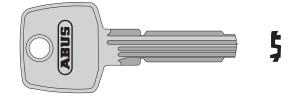
Works with: 65/50 + 60, 64TI/50 + 60



5

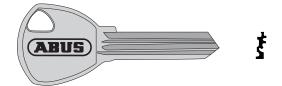


Works with: 75/30 + 40, 25/70



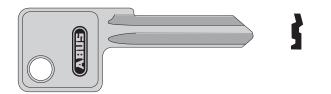
90256

Works with: 75/50 + 60



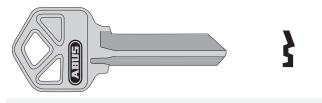
90186

Works with: 80TI/40 + 50



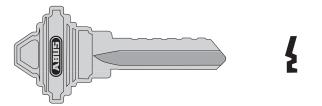
83618A

Works with: 83 Series - #100 Yale No. 8



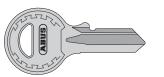
83016

Works with: 83 Series - #200 Kwikset



83017A

Works with: 83 Series - #300 Schlage



3

90320

Works with: T84MB/30 L



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90330

Works with: T84MB/30 R



3

90340

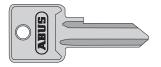
Works with: T84MB/40 L



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90350

Works with: T84MB/40 R

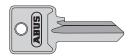


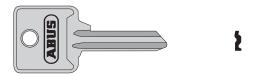
5

90390

Works with: 85/20 + 25 R

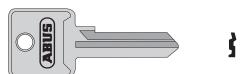






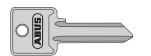
90380

Works with: 85/20 + 25 L



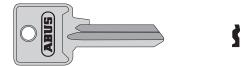
90400

Works with: 85/30 L



90410

Works with: 85/30 R



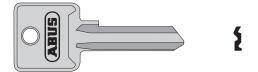
90420

Works with: 85/40 L, 82/63 + 70



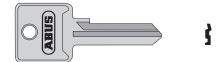
90440

Works with: 85/50+60 L, 82/90



90450

Works with: 85/50+60 R, 82/90, 92/80



90590

Works with: 85/70 L



INFORMATION AND CONDITIONS

STANDARD TERMS & CONDITIONS

ABUS USA, LLC ("ABUS), a division of the ABUS Group and all of its subsidiaries and related companies (future or currently existing) reserve the right to refuse an order, in its entirety or in part, when the credit of the Purchaser is judged not to be satisfactory in our absolute discretion. Furthermore, ABUS and its affiliates may refuse an order when the type or quantity of goods being requested does not conform to our ordering specifications.

The following conditions and terms incorporated herein constitute the entire agreement between the parties. Sales quotations, sales quotation requests, purchase orders or other forms of acknowledgment issued by the Purchaser that have contradictory terms and conditions do not bind ABUS or its affiliates to any other terms and conditions beyond those encompassed in this agreement. Only with separate written agreements written by ABUS or its affiliates and authorized by an ABUS representative may alternative terms and conditions be considered or referenced.

When ABUS accepts the Purchaser's purchase order, the Purchaser agrees that they accept the terms and conditions as described in this agreement regardless of the terms and conditions that may be specified in the Purchaser's purchase order. In the event when the Purchaser's purchase order terms and conditions and the terms and conditions specified in this agreement conflict, the Purchaser's terms and conditions will be disregarded and denied and the Purchaser agrees that this agreement shall constitute the entire agreement between the Purchaser and ABUS. In the event or circumstance that the enforcement of the terms and conditions of this agreement hereof is not conducted by ABUS or any other instrument, document, or alternative agreement relating to the goods being sold, such lack of enforcement will not waive, affect or reduce any right of ABUS in the future to require/enforce strict performance of such terms and agreements.

PRICES

All prices are subject to change without advance notice and are not guaranteed. All orders received by ABUS are deemed submitted at applicable prices in effect at the time of shipment pursuant to the terms and conditions outlined below. Possession of this catalog, ABUS Price List or other officially authorized ABUS documents, sales literature, catalogs does not constitute an agreement to sell. We reserve the right to correct clerical and other types of errors at any time. All prices are stated in US dollars.

TERMS

Decisions concerning the extension of trade credit are made by ABUS in its absolute sole discretion. Distributors/Purchasers who satisfy ABUS' ordinary credit criteria will be able to purchase products from ABUS at Net thirty (30) days. A service charge of 1% per month shall be imposed on the unpaid balance of any delinquent invoices. COD or Cash in Advance orders do not qualify for any term discounts. Furthermore, the Customer/Distributor/Purchaser shall be responsible for costs involving collections, court cost and or attorney's fees in association with the recovery of any overdue amounts.

RETURNED CHECKS

NSF checks will be charged a \$30 returned check fee.
Returned checks are required to be paid by money order, cashier's check, or credit card. ABUS reserves the right to revoke open terms and change the account to Credit Card Required if we receive more than two returned checks for an account in any 90 day time period.

CREDIT HOLD POLICY

ABUS reserves the right to hold orders for any account that is past due.

STATE RESALE TAX CERTIFICATE

ABUS is required by law to have a valid resale tax certificate on file for each customer that makes a tax-exempt purchase. It is very easy to confuse the Resale Tax Certificate with a sales tax license, registration, or resellers permit number. The Resale Tax Certificate applies to the purchase(s) of goods for resale and proves that sales tax does not need to be collected; the purchaser must collect sales tax when the goods are resold. There are state specific laws that must be followed. Unfortunately, there is no one form that can be used in all states. ABUS must have a Resale Tax Certificate for each dealer for each state, and may have multiple Resale Tax Certificates for a customer. Some Resale Tax Certificates expire, so ABUS must monitor the validity and be certain that Resale Tax Certificates on file are current.

ACCOUNT CHANGES

For your protection, any changes to your business such as name, address, phone/fax number, contact personnel, or ownership must be submitted to ABUS in writing by a principal and then sent via fax or USPS to us.



CHANGES & CANCELLATIONS

Changes to or cancellations of orders must be made in writing and delivered by email, fax or regular mail. Cancellations made after ABUS has issued an order acknowledgment are subject to ABUS approval, and are subject to a \$25 processing fee in addition to any cost incurred by ABUS as a result of the original order.

QUOTATIONS

If and when ABUS chooses to provide an official sales quote, the quote will be valid for thirty (30) days. Complete shipment of the order must be accepted by the Purchaser within six (6) months from the date of issuance. Sale quote numbers (S0 #'s) and possible project names must be referenced on the order. The sales quote is considered null and void if the Purchase Order does not reflect all of the product lines on the original sales quote or if the quantities for an item found in the quote deviate fifteen (15) percent or more. The Purchaser must request a new quotation.

Amendments, changes or modifications to an original sales quote will be accepted for up to thirty (30) days from the date of the original quote. All modifications must reference the original sales quote number. With the acceptance of the sales quote for the purchase of products, the Purchase agrees that the products or services being purchased will not be resold or transferred to any distributor not sanctioned/ authorized by ABUS to sell its products. This includes all branches and affiliates of the distributor. Failure to adhere to this restriction may result in the distributor's loss in eligibility for quotes or services at ABUS' sole discretion.

FREIGHT POLICY

ABUS will prepay freight on deliveries to customers provided the following conditions are met (customers in Alaska, Hawaii, Puerto Rico, and Canada are excluded and should contact ABUS USA, LLC for information regarding applicable freight charges):

- The order must be for a minimum of \$750 to qualify for prepaid freight.
- 2. Payment of invoices is within terms. (i.e. freight will not be prepaid on orders to customers with past due invoices).
- ABUS reserves and shall have the absolute right to select and employ
 the most economical carrier. If the customer specifies routing that
 results in higher freight costs, then ABUS' invoice will include the
 difference, which the customer agrees to pay.
- 4. All shipments are FOB (Freight On Board) ABUS US, Phoenix, AZ. Title of goods passes to customer upon delivery thereof by ABUS to the carrier or delivery service. Thereupon, the purchaser assumes fully the risk of loss.

CLAIMS

All claims for shipping and/or invoicing differences must be submitted within 10 days of receipt of shipment. Upon delivery to or pickup by the carrier, title passes and shipments become the property of the customer.

The customer assumes the risk of and makes claims for any loss, shortage or damage in transit.

RETURNS

Requests to return ABUS products should be made within 10 days from date of order and ABUS reserves the right to request date of manufacture and other product information. On goods returned for customer convenience, ABUS requires product be in new, resellable condition and in the original, unaltered packaging.

An RMA (Return Material Authorization) must be obtained from authorized personnel of ABUS before any product may be returned. RMA number must be clearly marked on the outside of the return package. Upon inspection by ABUS, a decision will be made to issue a credit for the ABUS product. This decision will be made solely by ABUS in accordance with the provisions of these Terms. Merchandise returned to ABUS in original unopened cartons is subject to a 15% restocking fee. Merchandise returned in an unsellable state (damaged blisters, product cards etc.) will be subject to an additional 20% repackaging fee.

Obsolete products will not be accepted for return. Transportation charges and insurance on all returned materials must be prepaid by the purchaser.

On goods returned for customer convenience, when the purchaser returns materials in compliance with these Terms which are accepted by ABUS, the purchaser may be issued a credit for 85% of the purchase price, with 15% charged by ABUS for handling and reprocessing.

Refused Orders – Orders refused for any reason will be charged a 15% restocking fee and all applicable freight costs incurred by ABUS will be charged to your account.

All refunds will be in the form of a merchandise credit, no cash refunds will be given.

Custom Pinning/Keying orders will be assessed a 25% re-stocking fee. All engraved locks are non-refundable.

FULL WARRANTY

This warranty gives you specific rights, and you may have other rights which vary from state to state. This warranty applies to ABUS brand products only.



If an ABUS product fails to work properly due to a manufacturing defect, return it to ABUS postage prepaid, and we will return it repaired or replaced at our discretion. To obtain warranty service, please call 800.352.2287 or simply return the padlock prepaid along with receipt of purchase and all parts and keys if applicable to:

ABUS USA LLC 23910 N. 19th Ave., #56 Phoenix, AZ 85085-1850

ABUS products are warranted for a specific period of time from date of purchase. Commercial products are warranted for 2 years against manufacturing defects and ABUS reserves the right to replace or repair the product at its discretion. ABUS will return the repaired or replaced product to the original purchaser.

All products sold under the Vitess™ High Security Cylinder line will have a limited two (2) year warranty from the time that the original goods were transferred from the Purchaser. ABUS Vitess™ high security keys will have a lifetime warranty against manufacturing defects and breakage.

REQUIREMENTS FOR COMBINATED AND UNCOMBINATED VITESS™ PRODUCTS:

- Keys shall be cut to the ABUS Vitess™ specifications required for the particular keyway and depth system and be original key blanks made by ABUS.
- All pin lengths shall be selected according to prescribed ABUS Vitess™ requirements.
- Original ABUS Vitess™ brand cylinders and cylinder components, including pi tumblers and key blanks, shall be used. We reserved the right to void any warranties or claims for warranty on the basis of using products or components that are not produced by ABUS USA, LLC or its affiliated ABUS sister companies.
- 4. ABUS will not pay for the cost of the repair performed, reinstallation or new installation of a new or existing keying systems or products. Furthermore, ABUS cannot be held liable for any related fees, loss of use or perceived loss of use or any other associated issues in terms of a warranty claim on the ABUS Vitess™ keying system. Written notice of a product or component part believed to be defective as covered by this warranty should be sent to ABUS and should include your name and address, an identification of the product or component part and a brief description of the defect. Upon receipt of such notice, ABUS will inform where to ship the product or component with prepaid shipping for inspection and in the event such inspection reveals a defect covered by this warranty, the product will be repaired and or replaced. ABUS and its affiliates reserve the right to replace products covered by this warranty that may be discontinued with what we deem as a suitable equivalent.

LIMITATION ON LIABILITY

To the extent permitted by law, ABUS and its agents and affiliates (collectively "ABUS Parties") shall not be responsible for, and the purchaser hereby assumes the risk of, and hereby releases ABUS for any damages or injury whatsoever (including, without limitation, incidental or consequential damages, damages for lost profits or business interruption, and punitive damages) caused by or related to any use of ABUS Products, regardless of any error, omission, interruption, defect, failure of performance, delay in operation or transmission, even if ABUS has been advised of the possibility of such damages. If, notwithstanding the foregoing limitations, ABUS has any liability to the purchaser despite the foregoing limitations, the purchaser agrees that the ABUS' total liability to the purchaser for all losses, damages, and causes of action, whether in contract, equity, tort (including without limitation, negligence and gross negligence), or otherwise, will not exceed the amount the purchaser paid to ABUS for the ABUS products. Any action or arbitration brought against the ABUS pertaining to or in connection with the ABUS Products must be commenced and served upon ABUS within one (1) year after the date the cause of action arose, and not thereafter. Failure to abide by such deadline will constitute a complete defense for the ABUS Parties to the purchaser's claims.

NO THIRD PARTY LIABILITY

If the purchaser uses the ABUS Products on behalf of others or provides to others any products referenced herein, the ABUS Parties shall have no liability to such persons whatsoever, and the purchaser agree to defend and indemnify the ABUS Parties from any and all claims and demands asserted against them, and from any legal fees, costs and other expenses that the ABUS Parties incur therewith.

GOVERNING LAW & JURISDICTION

These Terms are governed by the laws of the State of Arizona, U.S.A. but without regard to its principles of conflict of laws. For any interpretational disputes relating to, or claims arising from, these Terms, the purchaser agrees to the exclusive jurisdiction of the Superior Court of Arizona in Maricopa County, provided, however, that such restriction shall not apply to legal actions initiated or brought by ABUS. Upon request by ABUS, all disputes concerning and claims arising from the foregoing shall be referred to binding arbitration in Maricopa County, Arizona by an arbitrator selected only by the Superior Court of Arizona in Maricopa County. The purchaser hereby waives its right to a jury with regard to claims against the ABUS Parties hereunder. The language used in these Terms shall not be construed.



ABUS I USA www.abus.com

23910 North 19th Avenue, #56 Phoenix, AZ 85085 P: 800-352-ABUS F: 623-516-9934

customerservice@us.abus.com

FIND US @ABUSUSA!











Due to a policy of continental development, ABUS reserves the right to modify technical details & colors. E&OE ABUS © 2019







Security Tech Germany



SAFETY SCATALOG



SAFETY WHEN YOU NEED I ABUS NEXT



ABUS Next eliminates potential shut downs and lost revenue by delivering safety padlocks and devices FAST. Place an order by 6 p.m. EST and it is eligible for next-day delivery (shipping charges apply).*

ABUS NEXT, you make the call, WE make it happen.

Call for more details! 800.352.ABUS

Eligible Products

41 Series

72 Series

74 Series

Select safety devices









^{*}Up to 100 stock KD and KA padlocks or devices, call for large quantity requests. Next Day shipping charges apply.





Customer Support

Do you have a question concerning ABUS, but don't know who to contact? We're here to help, and you can contact us in the following ways:

- Call us at 800-352-ABUS to speak to a Customer Support representative from 7:00 a.m. to 4:00 p.m. Mountain Standard Time.
- Email us at customerservice@us.abus.com.
- Visit www.abus.com to learn more about ABUS products and services.

FIND US @ABUSUSA!













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Industrial Padlocks 26

General Information 43 Key Blank Chart, Icon Glossary, Terms and Conditions

Safety Padlocks

Safety Devices

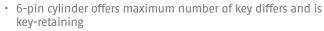
Safety Kits and Stations

Industrial Padlocks

INSULATED **74**







- Plastic-covered lock body and shackle are non-magnetic and dielectric, providing intrinsically safe protection
- Under the plastic casing, the NANO PROTECT™-coated steel shackle and aluminum or brass lock body are robust and chemical resistant
- All brass lock body available (74M) for extreme corrosion resistance
- Aluminum locks contain 70% recycled materials. All 74 series locks are produced in a facility achieving zero waste to landfill operations at a 98% diversion rate
- Ships with LOTO labels in English, Spanish and French
- Meets OSHA Lockout/Tagout Guidelines
- Comes key-retaining and is available keyed-different, keyedalike or master-keyed









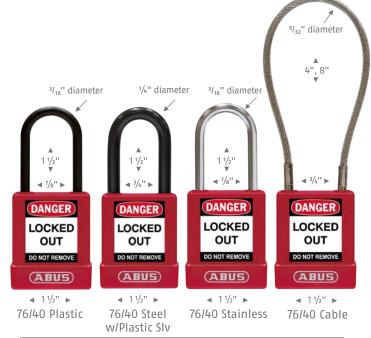


HIGH SECURITY



- 8-pin cylinder offers more than 150,000 key differs and up to 30,000 real guaranteed key differs under a master key
- · Solid aluminum lock body encased by a colored plastic cover
- · Robust lock body can endure harsh environments and is corrosion resistant
- · Protected keyway eliminates cross-keying and reduces risk for employees
- · Variety of shackle options: steel, stainless steel, plastic and sheathed steel cable shackle
- Improved key durability for increased breaking and torsion resistance
- Meets OSHA Lockout/Tagout Guidelines

Item	Shackle Height	Pins in Cylinder	Key Options	Shackle Material	Case Pk Qty
76/40	1 1/2"	8	KA, KD, MK, GMK	Plastic	6
76/40	1 1/2"	8	KA, KD, MK, GMK	Steel w/Plastic Slv	6
76/40	3''	8	KA, KD, MK, GMK	Steel w/Plastic Slv	6
76/40	1 1/2"	8	KA, KD, MK, GMK	Stainless	6
76/40	3''	8	KA, KD, MK, GMK	Stainless	6
76/40	4"	8	KA, KD, MK, GMK	Cable	6
76/40	8"	8	KA, KD, MK, GMK	Cable	6















A L U M I N U M **7 2**





- Lightweight, anodized aluminum lock body offers superior chemical and corrosion resistance and is ideal for laser engraving
- NANO PROTECT™-coated hardened steel shackle provides superior corrosion resistance and is available in multiple shackle heights
- Meets OSHA lockout/tagout guidelines
- · Available keyed-different, keyed-alike or master-keyed







Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
72/30	1 1/16"	5	KA, KD, MK, GMK	6
72/40	1 1/16"	6	KA, KD, MK, GMK	6
72/40HB40	1 %16"	6	KA, KD, MK, GMK	6
72/40HB75	3"	6	KA, KD, MK, GMK	6
72/40HB100	4"	6	KA, KD, MK, GMK	6



CABLE ALUMINUM 72



- Lightweight, anodized aluminum lock body offers superior chemical and corrosion resistance
- Highly flexible cable in two sizes for multi-purpose security solutions
- · Laser engraving available for easy identifications
- Meets OSHA Lockout/Tagout Guidelines





Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
72/30CAB	4"	5	KA, KD, MK, GMK	6
72/30CAB	8"	5	KA, KD, MK, GMK	6







LAMINATED STEEL





- 5-pin cylinder offers high number of key differs
- Steel shackle and body plates are individually coated with ${\tt ETERNA^{IM}}$ plating for rust protection
- · Vinyl bumper provides easy identification and protection
- Made from high-quality recycled steel
- Tough, countersunk rivets
- Meets OSHA lockout/tagout guidelines
- · Available keyed-different, keyed-alike or master-keyed



CARLES	Chillips	(ABU5)	(Anus,	(ABUS)	(ANUS)
(AHUS)	(AHUE)	(Allus)	(ARUS)	(AHUS)	(AHUS)

*Available only with blue bumper.



Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
41/30*	5/8"	4 or 5	KA, KD, MK, GMK	6
41/40	3/4"	4 or 5	KA, KD, MK, GMK	6
41/40HB50	2"	4 or 5	KA, KD, MK, GMK	6
41/45*	1''	4 or 5	KA, KD, MK, GMK	6
41/45HB50*	2''	4 or 5	KA, KD, MK, GMK	6
41/50*	1''	4 or 5	KA, KD, MK, GMK	6
41/50HB50*	2"	4 or 5	KA, KD, MK, GMK	6



NON-SPARKING BRASS T84MB



- · Shackle and body made from solid brass
- · Inner components made from non-corrosive materials
- · Precision pin tumbler
- Plastic casing available in 6 different colors
- · Available keyed-different, keyed-alike or master-keyed





Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
T84MB/30*	9/16"	3	KA, KD, MK, GMK	12
T84MB/40	13/16	4	KA, KD, MK, GMK	12
T84MB/50*	15/16	5	KA, KD, MK, GMK	6



*Available only with black jacket.



LASER ENGRAVING

ABUS offers custom laser engraving on all Safety Series padlocks. Laser engraving is a great way to customize padlocks in the safety industry, providing quick and easy identification.



Please note: Engraving on bottom of lock is not available.

WEATHERPROOF CAP

- Rubberized cap fits on the bottom of 72 Series padlocks
- · Durable weather cover with drainage system
- · Protects lock cylinder from water, ice, dirt and grime



ABUS CHARTING

Available for KA, KD or MK locks

- End-user is checked by our proprietary charting software to see if we have shipped an order in the past
- All codes that have been shipped in the past are automatically excluded from production
- The codes used in an order are then double-checked and entered by in-house customer service professional
- Over 40,000 unique codes available and possibility to create more unique key differs
- Charting across multiple series is available to unlock the full potential of the diverse safety lock offering: 41 Series, 72 Series and 74 Series



CUSTOM SAFETY KITS

Build a custom kit that is modified to meet your facility needs! See page 22 for more information.



Choose the pouch/toolbox, padlocks & devices you would like in your customized kit.



We build your kit to fit the product you selected.



We ensure customized kits are delivered to your facility on time.



We keep record of what each kit includes so reordering is quick and easy.



K915 Deluxe Pouch Kit



KEYING SYSTEMS

ABUS is experienced in creating comprehensive and intelligent keying systems based on user needs and requirements. We assist customers by designing large keying systems with multiple levels in which master keys or even grand master keys can be used to open all keyed-different or keyed-alike locks from different groups.

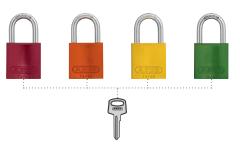
A locking system is a combination of different locking cylinders that have a certain relation to each other. Depending on what is needed, the functionalities of the cylinder can be bundled and exactly assigned. Within a locking system there are single keys, master keys and grand master keys – this makes it possible to distribute certain access rights among different employees.

Keyed Different:



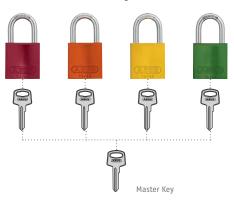
Each padlock has its own unique key.

Keyed Alike:



Each padlock can be opened with the same key.

Keyed Different with Master Key:



Each padlock has its own key. The master key can open all padlocks.

Keyed Different with Grand Master Key:



Each padlock has its own key. The padlocks of each group can be opened with their respective master key. All padlocks can be opened with the grand master key.



LOCKOUT/TAGOUT HASPS











- Holds up to 6 padlocks
- Available with or without pry-resistant interlocking tabs for added security
- High-quality materials for different areas of application: recycled steel, spark-resistant aluminum or non-conductive plastic
- Steel and aluminum: 1" or 11/2" closed hole available



Opening Diameter	#Lock Holes	Material	Tabs	Case Pk Qty
1''	6	Recycled Steel	No	1
1 1/2"	6	Recycled Steel	No	1
1''	6	Recycled Steel	Yes	1
1 1/2"	6	Recycled Steel	Yes	1
1"	6	Aluminum	No	1
1 1/2"	6	Aluminum	No	1
1"	6	Plastic	No	1
	1" 1 ½" 1 ½" 1 ½" 1 ½" 1 ½"	Diameter Holes 1" 6 1 ½" 6 1" 6 1 ½" 6 1" 6 1 ½" 6 1 ½" 6	DiameterHoles1"6Recycled Steel1 ½"6Recycled Steel1"6Recycled Steel1 ½"6Recycled Steel1"6Aluminum1 ½"6Aluminum	1" 6 Recycled Steel No 1½" 6 Recycled Steel No 1½" 6 Recycled Steel Yes 1½" 6 Recycled Steel Yes 1½" 6 Recycled Steel Yes 1" 6 Aluminum No 1½" 6 Aluminum No



SAFETY **REDBOX™**



- Safety where you want it, when you need it: portable, convenient lockout box
- · High level of stability in spite of low weight
- Ergonomic and space-saving fold-away handle
- Inside is exposed to light from all sides for better visibility of contents
- · Lid features innovative and secure locking mechanism
- Patented lockable wall bracket, also facilitates storing of padlocks





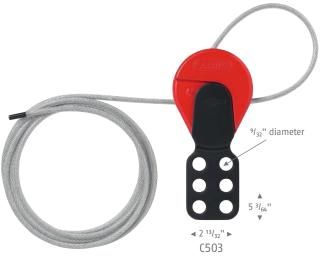


■ 9 ²⁹/₆₄" ► B835 RED

SAFELEX™ CABLE LOCKOUT

BLE STANDARD CABLE LOCKOUT







- · Intuitive design for self-explanatory application
- Patented grip mechanism for secure fixation of the cable
- · Retightening possible at any time, even when locked
- · Isolated, exchangeable metal cable in different lengths
- · Holds up to 6 padlocks





- · Isolated, exchangeable metal cable in different lengths
- · Holds up to 6 padlocks

Item	Cable Length	Cable Diameter	Holds #Locks	Case Pk Qty
C503	3'	5/32"	6	12
C506	6'	5/32"	6	12
C509	9'	5/32"	6	12
C515	15'	5/32"	6	10

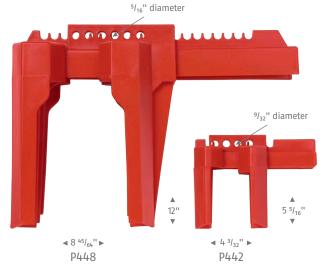
Item	Cable Length	Cable Diameter	Holds #Locks	Case Pk Qty
C553	3'	5/32"	6	8
C556	6'	5/32"	6	8
C559	9'	5/32"	6	12
C565	15'	5/32"	6	10



BALL VALVE LOCKOUT

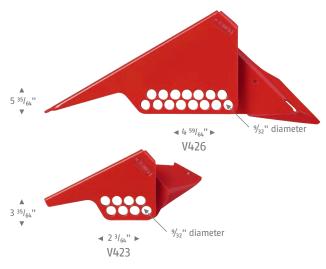








- Two sizes: Fits ball valves from 1/2" to 8"
- Well-positioned padlock holes for better grip on the valve
- Holds 1 padlock



- · Stable and secure, made from powder-coated steel
- · Two sizes for most common ball valves
- · Various holes for exact positioning of padlock gives stability
- Best used on hard-to-reach pipes



Item	Holds #Locks	Max Handle Thickness	Max Handle Width	Case Pk Qty
V442	1	25/64"	29/32"	1
V448	1	¹⁵ / ₁₆ "	1 11/16"	1

Item	Holds #Locks	Max Handle Thickness	Max Handle Width	Case Pk Qty
V423	1	9/32"	1 29/64"	1
V426	1	25/64	1 31/32"	1

GATE VALVE LOCKOUT

FORKLIFT/PLUG LOCKOUT









- Five sizes: Fits gate valves from 1" to 13"
- Holds 1 padlock with up to 23/64" shackle diameter
- Predetermined breaking point at the top for threaded valves
- · Stickers in various languages included



4 ½" ► 00457

- · Lockout for plug, forklift, and gas cylinder
- · Made in the USA from recycled plastic
- Plug Lockouts: 120 volt plug, 250 volt-sp plug, 15-50 Amp 3P plug
- Forklift Lockouts:
 - Electric Driver Forklifts: Battery plug 50-250 Amp, starter battery negative (-) terminal
 - Propane Driver Forklifts: LP gas cylinder shutoff valve, LP gas tank coupling

Item	Holds #Locks	Fits Gate Valve Size	Case Pk Qty
V303	1	1 - 2 1/2"	1
V305	1	2 1/2 - 5"	1
V307	1	5 - 6 1/2"	1
V310	1	6 1/2 - 10"	1
V313	1	10 - 13''	1

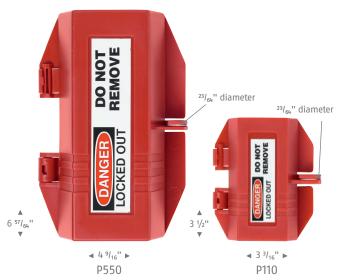
Item	Holds #Locks	Case Pk Qty
00457	6	1



POWER PLUG LOCKOUT

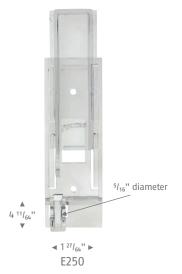
SWITCH LOCKOUT







- · 2 Sizes: For standard plugs or high-voltage plugs
- Cable tunnel on both sides to secure plug connections
- · Warning stickers in different languages included
- Holds up to 4 padlocks with a shackle diameter up to 23/64"



- Made from high-quality polycarbonate housing: long-lasting and robust
- Easy installation: Remove the screws from the wall switch plate and use them to mount the device onto the plate
- · Sliding mechanism makes the device very easy to use
- · Offers extra durability with hinge-less design
- Holds 1 padlock with up to 5/16" shackle diameter

Item	Holds #Locks	Warning Sticker Languages	Case Pk Qty
P110	2	English, Spanish, French	1
P550	4	English, Spanish, French	1

Item	Holds #Locks	Case Pk Qty
E250	1	1

PANEL HANDLE LOCKOUT

PUSH BUTTON LOCKOUT







- 4 1" ▶ 00456
- Prohibits the movement of handles or levers on electrical panels
- Nylon base and a flexible stainless steel strip with 20 holes prevents handle from moving once locked with a lockout padlock
- Recommended for all handles and levers that do not have a built-in lockout arrangement
- · Accommodates 1 padlock, with shackles up to 1/4"



- 3 ¹³/₆₄" ► 00455
- Provides a lockout solution for oversize electrical push buttons on electrical panels or controls stations
- · Can also be used on heavy machinery
- Installs in seconds Made from durable plastic (acrylic)
- Accommodates 1 padlock with a maximum shackle diameter of 1/4"

Item	Holds #Locks	Case Pk Qty
00456	1	1

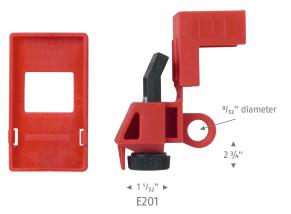
Item	Holds	Warning Sticker	Case
	#Locks	Languages	Pk Qty
00455	1		1



SINGLE BREAKER LOCKOUT

MULTI BREAKER LOCKOUT





- Made from high-quality materials: long-lasting, robust and non-conductive
- Easy-to-use with screwing mechanism for secure fixation
- · Can be used on common single-pole circuit breakers
- Comes with adapter for blade-type electric fuses
- Holds 1 padlock
- Voltage 120/277



- Made from high-quality materials: long-lasting, robust and non-conductive
- Easy-to-use with screwing mechanism for secure fixation
- Holds up to 2 padlocks with a shackle diameter up to 9/32"
- Can be used on common multi-pole circuit breakers that employ a tie bar
- Voltage 120/277

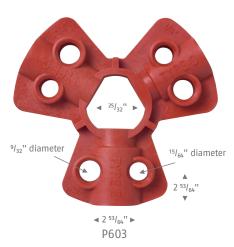
Item	Holds	Max. Width of	Case
	#Locks	Circuit Breaker	Pk Qty
E201	1	5/8"	1

Item	Holds	Max. Thickness of	Case
	#Locks	Bond Bridge	Pk Qty
E202	2	23/64	1

COMPRESSED AIR LOCKOUT

GAS CYLINDER LOCKOUT





- Made from fiber-glass reinforced nylon: long-lasting, robust and non-conductive
- 3 different connections for most common compressed air couplings with 19/32" outside diameter
- The hole in the middle can be used to attach and store the lockout device directly at the connection
- Holds 1 padlock with 1/4" and 1 padlock with 9/32" shackle diameter per connection



- Made from high-quality polypropylene: long-lasting, robust and non-conductive
- Warning sticker included
- Holds 1 padlock with up to 23/64" shackle diameter

Item	Holds #Locks	Case Pk Qty
P603	6	1

Item	Holds	Inside	Inside	Case
	#Locks	Height	Diameter	Pk Qty
P606	1	5 ¹⁵ / ₃₂ "	3 5/64"	1



LOCKOUT TAGS

LOCKOUT LABELS

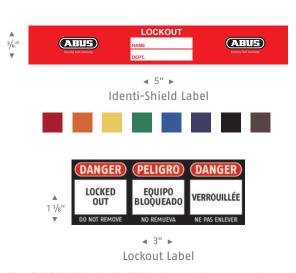








- Prevent accidental or unexpected start-up or release of stored energy when working on equipment or machinery
- Laminated vinyl with grommet and matte surface to withstand moisture
 - Available tag types: DO NOT OPERATE; OUT OF SERVICE



- Identi-shield labels: vinyl labels to add custom color and identification to standard padlocks
- Lockout labels: vinyl labels in multiple languages for lockout padlocks

Item	Tag Material	ag Material Tag Text	
T100	Laminated Vinyl	DO NOT OPERATE	10
T102	Laminated Vinyl	OUT OF SERVICE	10

Item	Label Material	Case Pk Qty
Identi-Shield Label	Vinyl	10
Lockout Label (74/40 and 74/40HB75)	Vinyl	10
Lockout Label (74LB/40)	Vinyl	10

CUSTOM SAFETY KITS

Build a custom kit that is modified to meet your facility needs.

ABUS Custom Kits allow you to select the devices and padlocks your facility requires to ensure your LOTO program operates smoothly.

Whether you need one or more ABUS Custom Kits, you have the flexibility of ordering your personalized kit frequently or building additional kits contingent on your LOTO program.



Choose the pouch/toolbox, padlocks & devices you would like in your customized kit.



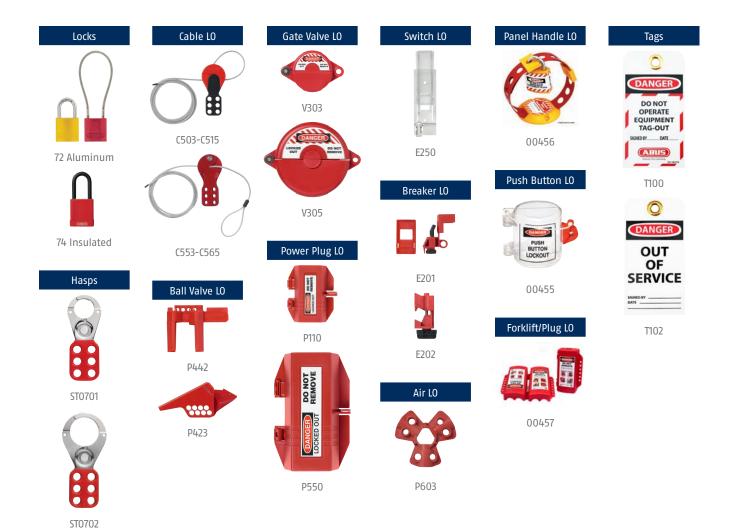
We build your kit to fit the product you selected.



We ensure customized kits are delivered to your facility on time.



We keep record of what each kit includes so reordering is quick and easy.



PRE-BUILT KITS

ABUS offers a variety of pre-built safety kits that meet a variety of needs. These kits offer the most popular combinations of lockout/tagout components to ensure your facility is OSHA compliant.

	K900 Basic Pouch Kit	K905 Standard Pouch Kit	K915 Deluxe Pouch Kit	K925 Electrical Toolbox Kit	K930 Valve Toolbox Kit	K945 Operator Toolbox Kit
B100 Small Pouch	1					
B102 Large Pouch		1	1			
B200 Toolbox				1	1	1
74/40 Insulated Padlock	2	2	2	3	3	1
74HB/40-75 Insulated Padlock			2			
C506 6' Safelex™ Cable Lockout					1	
E201 Single-Pole Breaker Lockout	1			3	1	
E202 Multi-Pole Breaker Lockout		1	3			1
E250 Wall Switch Lockout			1		1	
P110 Small Power Plug Lockout			1	1		
P550 Large Power Plug Lockout			1	1		
ST0701 1'' Hasp	1	1	2	3	1	1
ST0702 1.5" Hasp	1	1	2			
T100 Do Not Operate Tag & Cable Ties 10pk	1	1	1	1	1	1
V303 1-2.5" Gate Valve Lockout		1		1	1	
V305 2.5"-5" Gate Valve Lockout		1	1		1	
V442 Small Ball Valve Lockout					2	



АВИБ



K915 Deluxe Pouch Kit









K945 Operator Toolbox Kit





LOCKOUT STATIONS







- Lockout/Tagout Stations centralize LOTO activity
- · Available in different sizes
- · Portable and wall-mounted
- · Designed with durability for industrial settings
- Each hook can hold 2 padlocks or 2 hasps





Item	Board Width	Board Height	Holds # Locks	Holds # Hasps	Case Pk Qty
71130	11''	11''	3	2	1
71140	15"	15''	8	2	1
71150	15"	23''	12	2	1
71160	23''	23''	28	4	1

LOCKPOINT SAFETY CENTER



- · OSHA 1910-147 LOTO compliance
- Made of heavy gauge steel to survive industrial settings
- · Replaces all standard lock stations
- Combines all LOTO processes at one or more mobile locations
- Encourages the use of Lean Principles and 5S in LOTO
- Reduces risk by having all documents and certificates in one accessible location – ready for spot inspections
- · Reduces cost by using one unit for multiple work areas

AVAILABLE ACCESSORIES









Padlock Bar

Document Holders

Desk Pad

Basket

Item	Case Pk Qty
LockPoint	1

*wheels, locks, and devices not standard and can be purchased separately





LAMINATED STEEL 41





Item

- Laminated steel with ETERNA™ coating on each laminate for extreme corrosion resistance
- ETERNA™: Non-hazardous, cadmium-free plating
- · Tough, countersunk rivets
- · Hardened steel shackle
- · High-precision 5-pin tumbler, drilling and pulling protected
- · Plastic bumper for easy identification

	Height	Cylinder	Options	Pk Qty
41/30 B	5/8"	4 or 5	KD, KA, MK	4
41/40 C	3/411	4 or 5	KD	6
41/40 B	3/411	4 or 5	KD, KA, MK	6
41/40HB50 B	2"	4 or 5	KD, KA, MK	6
41/45 B	29/32"	4 or 5	KD	6
41/45HB50 B	2"	4 or 5	KD, KA, MK	6
41/50 C	1"	4 or 5	KD	6
41/50 B	1"	4 or 5	KD, KA, MK	6
41/50HB50 B	2"	4 or 5	KD, KA	6

Shackle Pins in





















WEATHERPROOF **BRASS** 70

BRASS 751B

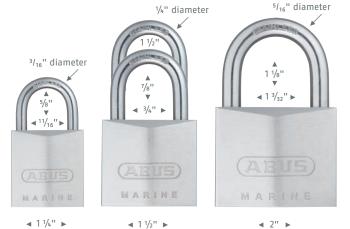




- $41^{21}/_{64}$ " \rightarrow $41^{3}/_{4}$ " \rightarrow $41^{5}/_{32}$ " \rightarrow 70/35 70/45, 70/45HB63 70IB/50
- Solid brass body with shock-absorbing vinyl cover provide ultimate weather resistance
- Cylinder cover with drainage channels protects padlock from water and dirt
- · Inner components made from rust-free materials
- · IB: comes with stainless steel shackle

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
70/35 B	31/32"	4	KD	12
70/45 C	7/8"	5	KD, KA	6
70/45HB63 B	2 1/2"	5	KD, KA	6
701B/45 C	7/8"	5	KD, KA, MK	6
70IB/45HB63 B	2 1/2"	5	KD, KA, MK	6
701B/50 C	1 3/64"	5	KD, KA, MK	6





• High-precision reversible keyway with up to 150,000 key

75IB/40, 75IB/40HB40

- Body made from solid brass or pearl-nickel-plated brass
- Shackle made from stainless steel
- Dimple key

75IB/30

- Key-retaining: 75IB/40 + 75IB/50
- Self-locking: 75IB/30



75IB/50

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
751B/30 B	5/8"	8	KD, KA	12
751B/40 B	7/8"	8	KD, KA	12
751B/40HB40 B	1 1/2"	8	KD, KA	12
75IB/50	1 1/8"	10	KD, KA	6

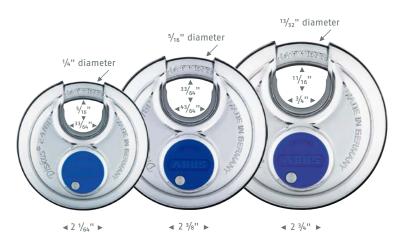




WEATHERPROOF HARDENED STEEL DISKUS® 241B DISKUS® 28







- · Original Diskus® design: 360° protection
- 100% non-corrosive: shackle and all inner components made of stainless steel

24IB/60

24IB/70

- Diskus® Deep-Welding Technology provides maximum strength and pry resistance
- · Precision pin cylinder extra plated for ultimate corrosion resistance

	¹³ / ₃₂ " diameter
5/ ₁₆ " diameter	
	MANDETO
WARDENED	11/ "
33/ ₆₄ " 43/ ₆₄ "	11/ ₁₆ " V
443/64"	3/4" ▶
A STATE OF THE STA	E Z
So ZE	1
Diskus.	
AHUS S	(SEEEE)
4 2 ³/8" ▶	4 2 ³/₄" ▶
28/60	28/70

- · Original Diskus® design: 360° protection
- · Diskus® Deep-Welding Technology provides maximum strength and pry resistance
- · Shackle made from hardened steel
- · Precision pin cylinder with anti-pick pins

Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
24IB/50 B	5/16"	4	KD, KA	6
24IB/60 C	33/64"	4	KD, KA	6
24IB/60 B	33/64"	4	KD, KA, MK	6
24IB/70 C	11/16"	5	KD	6
24IB/70 B	11/16"	5	KD, KA, MK	6



Item	Shackle Height	Pins in Cylinder	Key Options	Case Pk Qty
28/60 B	33/64"	4	KD, KA	6
28/70 C	11/16"	5	KD	6
28/70 B	11/16"	5	KD, KA	6





24IB/50

PROFESSIONAL BRASS 83

STEEL ROCK 83





4 1 ½" ▶

83/40





- **4**1 3/4" ▶ 83CS/45
- · Body made of solid brass
- Shackle made of hardened steel with NANO PROTECT™ coating for extra corrosion resistance

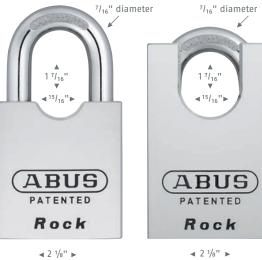
41 3/4" ▶

83/45

- Patented "Z-bar" converts key-retaining to non-keyretaining and vice versa within seconds
- · Patented "Pinning Window" for simple rekeying
- · Can be keyed into many popular keyways
- · Shackle can be changed in seconds

Item	Cyl Cover Available	Shackle Height (in)	Pins in Cylinder	Case Pk Qty
83/40	Υ	1, 1 1/2, 3, 4	5-6	6
83/45	Υ	1, 2, 3, 4, 6	5-6	6
83CS/45	Υ	1, 2, 3, 4, 6	5-6	6
83IC/45	Υ	1, 2, 3, 4, 6	-	6
83KnK/45	Υ	1, 2, 3, 4, 6	-	6





83/55

- 83CS/55 · Body and shackle made from hardened steel, chrome-
- plated with NANO PROTECT™ coating for an extreme corrosion resistance
- · Patented "Z-Bar" converts key-retaining to non-keyretaining and vice versa within seconds
- RK: cylinder can be re-keyed to match an existing key
- · CS: shackle guard protects shackle from attack

Item	Cyl Cover Available	Shackle Height (in)	Pins in Cylinder	Case Pk Qty
83/55	N	1, 1 7/16, 3	5-6	6
83CS/55	N	1, 1 7/16, 3	5-6	6
83KnK/55	N	1, 1 7/16, 3	-	6
83CS-IC/55	N	1, 1 7/ ₁₆ , 3	-	6
83CS-KnK/55	N	1, 1 7/16, 3	-	6























WEATHERPROOF

COMBINATION 180 I B







- · RK: cylinder can be re-keyed to match an existing key • Patented "Z-Bar" converts key retaining to non-key retaining and vice versa in seconds
- · Patented "Pinning Window" for simple rekeying
- Durable weather cover with drainage system
- 83WP/53: shackle can be changed in seconds

Item	Shackle Height (in)	Pins in Cylinder	Case Pk Qty
83WP/53	1 1/16, 2 1/2, 3, 4	5-6	6
83WP-IC/53	1 1/16, 2 1/2, 3, 4	-	6
83WP-KnK/53	1 1/16, 2 1/2, 3, 4	-	6
83WP-LFIC/53	1 1/16, 2 1/2, 3, 4	-	6
83WP/63	1 3/8, 2 1/2	5-6	6
83WP-IC/63	1 3/8, 2 1/2	-	6
83WP-KnK/63	1 3/8, 2 1/2	-	6





5/₁₆" diameter

- Solid forged brass body provides superior protection and weather resistance
- Stainless steel shackle and corrosion-resistant inner components for ultimate rust protection
- · Precision locking mechanism with special protection against manipulation
- 4-digit resettable code
- Resetting tool included

Item	Shackle Height	Dials	Shackle Material	Case Pk Qty
180IB/50 C	1''	4	Stainless	6
180IB/50HB63 C	2 1/2"	4	Stainless	6





TRADITIONAL BRASS 55





- Solid brass body offers maximum corrosion resistance
- · Available with hardened steel or brass shackle
- · Inner components made from non-corrosive materials
- Perfect solution for outdoor security applications

Item	Shackle Height	Pins in Cylinder	Shackle Material	Key Options	Case Pk Qty
55/25 C	7/16"	3	Steel	KD, KA	12
55/30 C	33/64"	3	Steel	KD	12
55/30 B	33/64"	3	Steel	KD, KA	12
55MB/30 C	33/64"	3	Brass	KD	12
	A +		VALIDATED		

Item	Shackle Height	Pins in Cylinder	Shackle Material	Key Options	Case Pk Qty
55/40 C	7/8"	4	Steel	KD	12
55/40 B	7/8"	4	Steel	KD, KA	12
55MB/40 C	7/8"	4	Brass	KD, KA	12
55MB/40 B	7/8"	4	Brass	KD, KA	12
55HB/40 MB C	2 1/2"	4	Brass	KD	6
55/45 C	5/16"	4	Steel	KD	6
55/45 B	5/16"	4	Steel	KD, KA	6
55/50 C	15/16"	5	Steel	KD	6
55/50 B	15/16"	5	Steel	KD, KA	6
55MB/50 C	15/16"	5	Brass	KD, KA	6
55/60 C	1 1/4"	5	Steel	KD, KA	6

COMBINATION **145**

78





- Solid and lightweight aluminum body
- 3- or 4-digit individually resettable code
- Ideal for securing toolboxes, luggage, lockers, cabinets and more



Item	Shackle Height	Dials	Shackle Material	Case Pk Qty
145/20 C	7/8"	3	Steel	6
145/30 C	63/64"	3	Steel	6
145/40 C	1 1/64"	4	Steel	6





- 3-dial combination
- Extra protection against manipulation
- · Hardened steel body
- · Colored dial for individuality and easy recognition
- 78KC: Key Control pin tumbler has master key function



Item		Shackle Material	Case Pk Qty
78/50 C	27/32"	Steel	6
78KC/50 B	27/32"	Steel	12

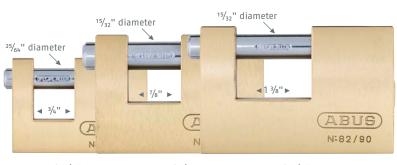




MONOBLOCK **BRASS 82**

STEEL 92





- **4** 2 ³³/₆₄" ▶ 82/63
- **4** 2 ³/4" ▶ 82/70
- **4** 3 35/₆₄" ▶ 82/90
- · Brass body offers strength and rust resistance
- · Unique padlock design with hardened steel shackle and pin provides maximum resistance to bolt cutters
- · Ultimate security when paired with ABUS security chain



- **4** 2 ⁵/8 ¹¹ ▶ 92/65
- **∢** 3 ½1′16′′ ► 92/80

Key

Options

KD, KA

KD, KA

Case

Pk Qty

3

3

- · Body made from solid brass with steel jacket
- Hardened steel shackle with NANO PROTECT™ coating

Pins in

Cylinder

5

· Precision pin tumbler

Item

92/65 B

92/80 B

· Perfect for use with ABUS security chain

Item	Pins in Cylinder	Key Options	Case Pk Qty
82/63 B	5	KD, KA	6
82/70 B	5	KD, KA	6
82/90 B	5	KD, KA	6

02/03 D	5	ND, NA	U
82/70 B	5	KD, KA	6
82/90 B	5	KD, KA	6



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PARACENTRIC KEYWAY	SELF- LOCKING	KA AVAILABLE	Enrance sells in union titlet reliablet contains as artisals of resile studiolastical LL-CONSIGN



INTEGRAL HASP D141



- Universal hasp with integrated Diskus® lock
- Ideal for use on double doors (utility vans, storage sheds)
- Easy to operate with one hand
- Solid metal locking case prevents successful attacks on the integrated padlock
- · Zinc-plated for extreme corrosion resistance
- Mounting hardware included (screws, drilling template and spacers up to 1/5" height)
- · Available with or without Diskus® lock

Item	Body Material	Body Color	Case Pk Qty
D141/200 C (w/26/70 Diskus)	Steel	Black	13
D141/200 B (Hasp only)	Steel	Black	13
D141/200 C (w/26/70 Diskus)	Steel	White	13
D141/200 B (Hasp only)	Steel	White	13



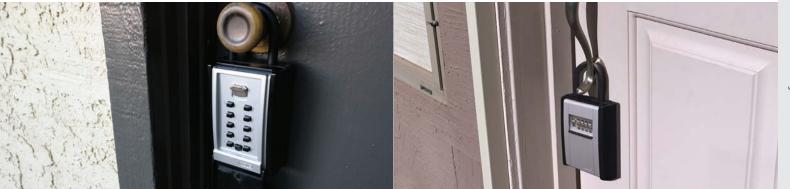
■ 8 ⁷/₁₆" ► DI141/200





PUSH BUTTON KEYGARAGETM

DIAL KEYGARAGE™





- Large solid metal housing offers more capacity than conventional key boxes
- 10 push-button resettable combination: Set your own PIN
- Push buttons provide faster access than dials
- · Large hinged front door protects buttons
- 767: For wall mounting, 777: For attaching with shackle
- · Holds up to 8 cards or 20 keys

Item	Shackle Height	Buttons	Case Pk Qty
767 C	-	10	1
777 C	1 7/8"	10	1



- · Ideal protected storage for keys and other valuables
- Solid metal housing; locking cover made from zinc diecast
- 4-digit individually resettable code
- Protective cover with sliding mechanism
- 787: For wall mounting, 797: For attaching with shackle
- 787, 797: Holds up to 8 cards or 20 keys
- 737: Compact KeyGarage™ holds up to 6 keys

Item	Shackle Height	Dials	Case Pk Qty
737 C	1 31/32"	4	1
787 C	-	4	1
797 C	1 15/16"	4	1







GRANIT™ HASP 130

- · Two hardened hinge pins
- · Tough white heart malleable iron
- Hardened staple
- · Includes coach bolts and back plate



Item	Body Material	Case Pk Qty
130/180 C	White Heart Malleable Iron	1

Staple Width: 5/8" Height: 1/2" Depth: 1/8"



4 4 11/₁₆" ▶ 4 7 3/8" ► 140/120 140/190 (shown)

STAINLESS STEEL HASP 140

- · Hasp and hinge pins made of stainless steel
- · Tough construction with hardened staple
- Hinge pins protected against attack
- Ideal in combination with Diskus® padlocks



	,
100% RUST- FREE	

Item	Body Material	Case Pk Qty
140/120 C	Stainless Steel	3
140/190 C	Stainless Steel	3

HARDENED STEEL HASP 125

- Extra-strong hinge
- · Hardened staple
- · Includes coach bolts and back plates
- · Extremely high corrosion resistance

GERMANY	HARDENED SHACKLE

Item	Body Material	Case Pk Qty
125/150 C	Coated Hardened Steel	3



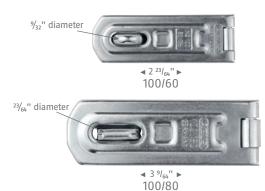
CONCEALED HINGE PIN HASP 110

- · Hardened steel for extra strength
- · Seamless eye loop prevents prying
- Center-lock pin resists being driven out at end
- · Hidden screws and hinge pins for extra security



Item	Body Material	Case Pk Qty
110/155 C	Hardened Steel	3
110 <i>/</i> 195 C	Hardened Steel	3
110/230 C	Hardened Steel	3





CONCEALED HINGE PIN HASP 100

- Hardened staple and hinge pins (not for 100/60)
- Concealed hinge pin
- Corrosion-protected
- · Hidden screws



Item	Body Material	Case Pk Qty
100/60 C	Steel	3
100/80 C	Steel	3



4 2 1 ½20" ► 43 13/16" ► 4 5 ½0" ► 4 5 ¾8" ► 4 6 3/16" ► 200/75 200/95 200/115 200/135 200/155 (shown)

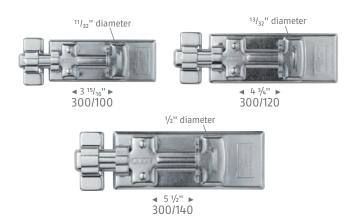
HARDENED HASP 200

- · Hardened steel for extra strength
- · Galvanized finish for corrosion protection
- Seamless eye loop prevents prying
- · Hidden screws and hinge pins for extra security

Made in Germany	Hardened

Body Material	Case Pk Qty
 Handanad Ctaal	

Item	Body Material	Case Pk Qty
200/75 C	Hardened Steel	6
200/95 C	Hardened Steel	6
200/115 C	Hardened Steel	6
200/135 C	Hardened Steel	6
200/155 C	Hardened Steel	6

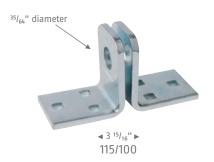


HARDENED HASP 300

- · Hardened steel sliding locking bolt
- Zinc chrome finish for corrosion protection
- · Hidden screws for extra security



Item	Body Material	Case Pk Qty
300/100 C	Zinc-coated Hardened Steel	6
300/120 C	Zinc-coated Hardened Steel	6
300/140 C	Zinc-coated Hardened Steel	6



FIXED STAPLE HASP 115

- Corrosion-protected
- · Hardened bolt
- · Hidden screws



Item	Body Material	Case Pk Qty
115/100 C	Steel	3

MULTILOOP CABLE LOCK



- 15/16" strong premium steel cable
- PVC-coating to prevent damage to surroundings
- Silicone coating on the lock body with "soft touch" properties for better grip
- Integrated adapter in the body for a conversion from one loop to a double-loop cable
- 210: Keyed, available keyed-alike or keyed-different
- 215: Combination

Item	Cable Diameter	Cable Length	Body Material	Case Pk Qty
210/185 C	0.39	3	Steel	1
215/185 C	0.39	3	Steel	1



COBRA STEEL CABLE

STEEL CABLE





10/500 Cable

- Flexible steel cable
- ABUS loop cables protect bike components like front and rear wheel, frame and seat as the ideal complement to the ABUS U-shackle-locks, padlocks or frame locks
- · Ideal to secure bicycles, surf boards, garden tools, etc.



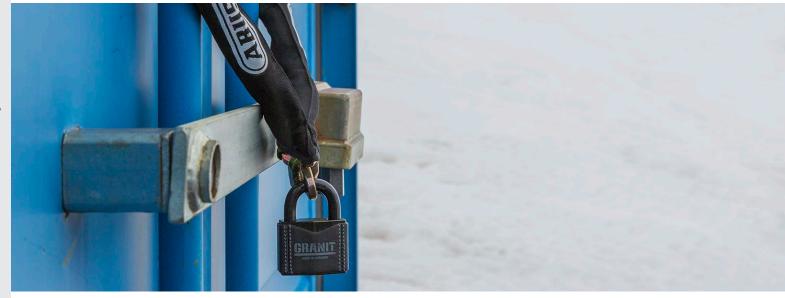
66 Cable

- · Braided steel wires for strength and flexibility
- · Protective coating prevents scratching
- Self coiling for convenient storage

Item	Diameter	Length	Body Material	Case Pk Qty
8/200 Non-Coiled C	5/16"	78 ⁴⁷ / ₆₄ "	Steel	1
8/250 Non-Coiled C	5/16"	98 ²⁷ / ₆₄ "	Steel	1
10/500 Non-Coiled C	25/64"	196 ²⁷ / ₃₂ "	Steel	1
10/1000 Non-Coiled C	25/64"	393 ⁴⁵ / ₆₄ "	Steel	1
1850/185 Coiled B	5/16"	72 53/64"	Steel	1

Item	Diameter	Length	Body Material	Case Pk Qty
46 Coiled C	7/ ₁₆ "	72''	Steel	5
66 Coiled C	5/16"	72''	Steel	10
86 Coiled C	1/4"	72''	Steel	10

MAXIMUM SECURITY CHAIN



- · Chain made from hardened steel
- Square-shaped links provide top security against all types of aggressive attacks
- Fabric sleeve prevents surroundings from damage
- Available in pre-cut (2', 6', 10') or custom lengths
- Loop chain comes with a larger loop on one end, making the chain go further

Item	Cutting Force	Inside Height	Thickness	Inside Width
6KS	4 tons	1 1/8''	1/4"	3/8"
8KS	6 tons	1 3/8"	5/16"	1/2"
10KS	8 tons	1 1/2"	3/8"	5/8"
12KS	10 tons	2 1/4"	1/2"	3/4"
14KS	12 tons	2"	9/16"	3/411
12KS Loop 2.5'	10 tons	2 1/4"	1/2"	3/4"
12KS Loop 4'	10 tons	2 1/4"	1/2"	3/4"
12KS Loop 5'	10 tons	2 1/4"	1/2"	3/4"







FLOOR & WALL ANCHOR

WALL ANCHOR





4 6 ½" **►** WBA100

- + 6 $^5I_{16}$ " shackle made of hardened steel for extreme resistance against the most aggressive attacks
- · Extra wide shackle for easy locking
- Due to its flat shape and the use of high-quality plastic, it is possible to drive over the anchor in fixed position
- Can be used indoors and outdoors as wall or floor anchor
- · Includes mounting hardware



4 ½" ►WA50

- · Hardened steel wall anchor
- · Can be used indoors and outdoors
- · Includes hardware for wall or floor mounting

Item	Case Pk Qty
WBA100	1

Item	Case Pk Qty
WA50	1



SAFETY WHEN YOU NEED I ABUS NEXT



ABUS Next eliminates potential shut downs and lost revenue by delivering safety padlocks and devices FAST. Place an order by 6 p.m. EST and it is eligible for next-day delivery (shipping charges apply).*

ABUS NEXT, you make the call, WE make it happen.

Call for more details! 800.352.ABUS

Eligible Products

41 Series

72 Series

74 Series

Select safety devices









^{*}Up to 100 stock KD and KA padlocks or devices, call for large quantity requests. Next Day shipping charges apply.



ICON GLOSSARY



100% RUST-FREE

All parts of the lock are made from non-corrosive materials



CORROSION RESISTANT

Highly corrosion resistant due to surface protection



PARACENTRIC KEYWAY

Resists professional picking by special key profile



DRILL PROTECTION

Cylinder is protected against drilling and leverage



BOLT CUTTER PROTECTION

Bolt cutter attack resistant



SAW RESISTANT

Saw attack resistant



HAMMER RESISTANT

Hammer & impact attack resistant



HARDENED SHACKLE

Shackle made from hardened steel



CORROSION PLATING

Sophisticated plating for extreme corrosion resistance



ALUMINUM ALLOY

Lock body made from special aluminum alloy - light but secure



GERMANY

Development and production in Germany



SHACKLE GUARD

Shackle access restricted, protecting shackle from attack



STEEL BALL LOCKING

Solid steel ball locking



DOUBLE-BOLTED

Both sides of the shackle are secured by bolts or balls – increased protection against attacks and manipulation



SELF-LOCKING

The lock is locked automatically by pushing down the shackle – no key needed for locking



KEY-RETAINING

A key is needed for locking. Lock retains key until locked



RK AVAILABLE

Cylinder can be taken out and can be rekeyed to match an existing key



KA AVAILABLE

Available keyed-alike (several locks with the same key)



MK AVAILABLE

Available master-keyed (one key opens many different locks)



RESETTABLE CODE



ABUS-PLUS

Original ABUS-Plus disk cylinder – highest precision, highest security



DIMPLE KEY

No sharp edges and can be inserted either way up



LED KEY



CODE CARD

Spare keys are made only upon presentation of Code Card



SAMPLE KEY AVAILABLE

New locks can be made up to a sample key



UL VALIDATED



SUSTAINABLE SOLUTIONS



ARIIS NEXT

Select products ordered by 6 p.m. EST are eligible for next-day delivery (shipping charges apply)



ABUS | USA www.abus.com



Total \$



Custom Engraving FormEngraving includes logos and characters. Logo engraving requires vector artwork.

Price for engraving logos and characters is \$1.00 net per padlock area/per lock. There is a \$20.00 one-time set up fee for orders under 100. Call customer service at 800.352.2287 for any questions. Fax 623-516-9934 or email customer service@us.abus.com.

Engraving Options Please provide engraving information below. I would like sequential numbering on keys and padlocks. I would like text engraved on the following lock body areas: Area 1	ARUS Security Tech Germany AREA 1 front Area 7 front	a 2 Area 3 Area 4 ht back left
☐ 1/8" Letter Size (12pt)	☐ 1/4" Lette	er Size (24pt)
Area 1 (front) 3 rows, 17 char. per row	Area 1 (front) 2 rows, 12 char. per row	
Area 2 (right) 2 rows, 10 char. per row	Area 2 (right) 1 row, 6 char.	
	Area 3 (back) 2 rows, 12 char. per row	
Area 3 (back) 3 rows, 17 char. per row	Area 4 (left) 1 row, 6 char.	
Area 4 (left) 2 rows, 10 char. per row		
Customer Information Custom engraving form must accompany purchase order.	Order Summary Sequential numbering	
End-User Company Name		Start with end with x \$1.00 net per area _\$
End-User Contact Person		x \$1.00 net per area \$

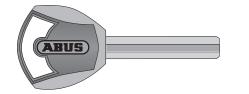


Distributor Name ____

Distributor P.O. Number

Quantity Ordering _____

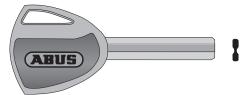
Lock Description





90040 ABUS PLUS

Works with: 20, 37, 88



90130

Works with: 55/25, 54TI/25



90042 ABUS PLUS LED

Works with: 20, 37, 88



Works with: 55/30, 54TI/30



KBR: 90010, KBL: 90020

Works with: 24IB/(50, 60, 70) 28/70KA, 41/(30, KA/MK 4-pin)

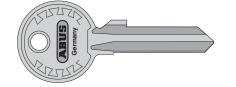


Works with: 55/35, 54TI/35



KBR: 90015, KBL: 90016

Works with: 24IB/70KD, 24RK, 26, 28/70, 41KD 5-pin



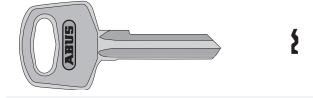
90150

Works with: 55/40, 54TI/40



KBR: 90420, KBL: 90430

Works with: 24, 26, 82/(62, 70), 92/65 5-pin



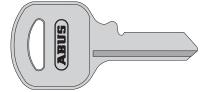
90085

Works with: 34/55, 34CS/55

90018 72/40, 74



Works with: 55/45, 54TI/45



90170

Works with: 55/50, 54TI/50

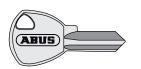






90180

Works with: 55/60, 54TI/60





90230

90220

Works with: 65/20

ABUS

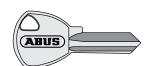
ABUS

Works with: 65/30 + 35 0ld



90185

Works with: 64TI/20



90184

Works with: 64TI/25



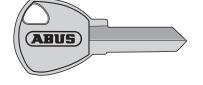
90233

Works with: 65/30 + 35, 64TI/30 + 35 New





Works with: 65/15 L



90240

Works with: 65/40 + 45 0ld



Works with: 65/15 R







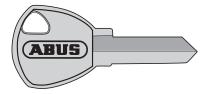
Works with: 65/40 + 45, 64TI/40, T65, 70, 70AL



90215

90200

Works with: 65/20

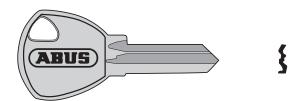




90250

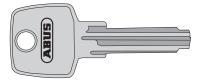
Works with: 65/40 + 45, 64TI/40, T65, 70, 70AL





90183

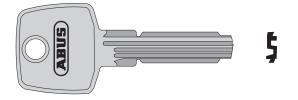
Works with: 65/50 + 60, 64TI/50 + 60



5

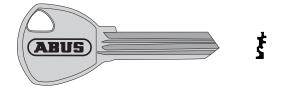
90255

Works with: 75/30 + 40, 25/70



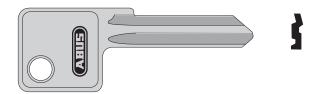
90256

Works with: 75/50 + 60



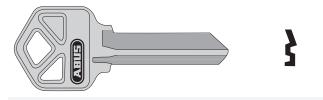
90186

Works with: 80TI/40 + 50



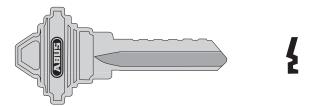
83618A

Works with: 83 Series - #100 Yale No. 8



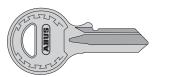
83016

Works with: 83 Series - #200 Kwikset



83017A

Works with: 83 Series - #300 Schlage



3

90320

Works with: T84MB/30 L



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90330

Works with: T84MB/30 R



3

90340

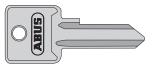
Works with: T84MB/40 L



1

90350

Works with: T84MB/40 R

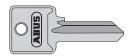


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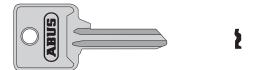
90390

Works with: 85/20 + 25 R



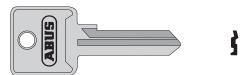


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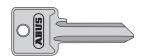
90380

Works with: 85/20 + 25 L



90400

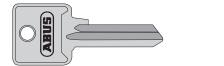
Works with: 85/30 L



2

90410

Works with: 85/30 R



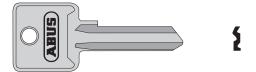
90420

Works with: 85/40 L, 82/63 + 70



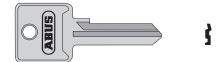
90440

Works with: 85/50+60 L, 82/90



90450

Works with: 85/50+60 R, 82/90, 92/80



90590

Works with: 85/70 L



INFORMATION AND CONDITIONS

STANDARD TERMS & CONDITIONS

ABUS USA, LLC ("ABUS), a division of the ABUS Group and all of its subsidiaries and related companies (future or currently existing) reserve the right to refuse an order, in its entirety or in part, when the credit of the Purchaser is judged not to be satisfactory in our absolute discretion. Furthermore, ABUS and its affiliates may refuse an order when the type or quantity of goods being requested does not conform to our ordering specifications.

The following conditions and terms incorporated herein constitute the entire agreement between the parties. Sales quotations, sales quotation requests, purchase orders or other forms of acknowledgment issued by the Purchaser that have contradictory terms and conditions do not bind ABUS or its affiliates to any other terms and conditions beyond those encompassed in this agreement. Only with separate written agreements written by ABUS or its affiliates and authorized by an ABUS representative may alternative terms and conditions be considered or referenced.

When ABUS accepts the Purchaser's purchase order, the Purchaser agrees that they accept the terms and conditions as described in this agreement regardless of the terms and conditions that may be specified in the Purchaser's purchase order. In the event when the Purchaser's purchase order terms and conditions and the terms and conditions specified in this agreement conflict, the Purchaser's terms and conditions will be disregarded and denied and the Purchaser agrees that this agreement shall constitute the entire agreement between the Purchaser and ABUS. In the event or circumstance that the enforcement of the terms and conditions of this agreement hereof is not conducted by ABUS or any other instrument, document, or alternative agreement relating to the goods being sold, such lack of enforcement will not waive, affect or reduce any right of ABUS in the future to require/enforce strict performance of such terms and agreements.

PRICES

All prices are subject to change without advance notice and are not guaranteed. All orders received by ABUS are deemed submitted at applicable prices in effect at the time of shipment pursuant to the terms and conditions outlined below. Possession of this catalog, ABUS Price List or other officially authorized ABUS documents, sales literature, catalogs does not constitute an agreement to sell. We reserve the right to correct clerical and other types of errors at any time. All prices are stated in US dollars.

TERMS

Decisions concerning the extension of trade credit are made by ABUS in its absolute sole discretion. Distributors/Purchasers who satisfy ABUS' ordinary credit criteria will be able to purchase products from ABUS at Net thirty (30) days. A service charge of 1% per month shall be imposed on the unpaid balance of any delinquent invoices. COD or Cash in Advance orders do not qualify for any term discounts. Furthermore, the Customer/Distributor/Purchaser shall be responsible for costs involving collections, court cost and or attorney's fees in association with the recovery of any overdue amounts.

RETURNED CHECKS

NSF checks will be charged a \$30 returned check fee.
Returned checks are required to be paid by money order, cashier's check, or credit card. ABUS reserves the right to revoke open terms and change the account to Credit Card Required if we receive more than two returned checks for an account in any 90 day time period.

CREDIT HOLD POLICY

ABUS reserves the right to hold orders for any account that is past due.

STATE RESALE TAX CERTIFICATE

ABUS is required by law to have a valid resale tax certificate on file for each customer that makes a tax-exempt purchase. It is very easy to confuse the Resale Tax Certificate with a sales tax license, registration, or resellers permit number. The Resale Tax Certificate applies to the purchase(s) of goods for resale and proves that sales tax does not need to be collected; the purchaser must collect sales tax when the goods are resold. There are state specific laws that must be followed. Unfortunately, there is no one form that can be used in all states. ABUS must have a Resale Tax Certificate for each dealer for each state, and may have multiple Resale Tax Certificates for a customer. Some Resale Tax Certificates expire, so ABUS must monitor the validity and be certain that Resale Tax Certificates on file are current.

ACCOUNT CHANGES

For your protection, any changes to your business such as name, address, phone/fax number, contact personnel, or ownership must be submitted to ABUS in writing by a principal and then sent via fax or USPS to us.



CHANGES & CANCELLATIONS

Changes to or cancellations of orders must be made in writing and delivered by email, fax or regular mail. Cancellations made after ABUS has issued an order acknowledgment are subject to ABUS approval, and are subject to a \$25 processing fee in addition to any cost incurred by ABUS as a result of the original order.

QUOTATIONS

If and when ABUS chooses to provide an official sales quote, the quote will be valid for thirty (30) days. Complete shipment of the order must be accepted by the Purchaser within six (6) months from the date of issuance. Sale quote numbers (S0 #'s) and possible project names must be referenced on the order. The sales quote is considered null and void if the Purchase Order does not reflect all of the product lines on the original sales quote or if the quantities for an item found in the quote deviate fifteen (15) percent or more. The Purchaser must request a new quotation.

Amendments, changes or modifications to an original sales quote will be accepted for up to thirty (30) days from the date of the original quote. All modifications must reference the original sales quote number. With the acceptance of the sales quote for the purchase of products, the Purchase agrees that the products or services being purchased will not be resold or transferred to any distributor not sanctioned/ authorized by ABUS to sell its products. This includes all branches and affiliates of the distributor. Failure to adhere to this restriction may result in the distributor's loss in eligibility for quotes or services at ABUS' sole discretion.

FREIGHT POLICY

ABUS will prepay freight on deliveries to customers provided the following conditions are met (customers in Alaska, Hawaii, Puerto Rico, and Canada are excluded and should contact ABUS USA, LLC for information regarding applicable freight charges):

- The order must be for a minimum of \$750 to qualify for prepaid freight.
- Payment of invoices is within terms. (i.e. freight will not be prepaid on orders to customers with past due invoices).
- ABUS reserves and shall have the absolute right to select and employ
 the most economical carrier. If the customer specifies routing that
 results in higher freight costs, then ABUS' invoice will include the
 difference, which the customer agrees to pay.
- 4. All shipments are FOB (Freight On Board) ABUS US, Phoenix, AZ. Title of goods passes to customer upon delivery thereof by ABUS to the carrier or delivery service. Thereupon, the purchaser assumes fully the risk of loss.

CLAIMS

All claims for shipping and/or invoicing differences must be submitted within 10 days of receipt of shipment. Upon delivery to or pickup by the carrier, title passes and shipments become the property of the customer.

The customer assumes the risk of and makes claims for any loss, shortage or damage in transit.

RETURNS

Requests to return ABUS products should be made within 10 days from date of order and ABUS reserves the right to request date of manufacture and other product information. On goods returned for customer convenience, ABUS requires product be in new, resellable condition and in the original, unaltered packaging.

An RMA (Return Material Authorization) must be obtained from authorized personnel of ABUS before any product may be returned. RMA number must be clearly marked on the outside of the return package. Upon inspection by ABUS, a decision will be made to issue a credit for the ABUS product. This decision will be made solely by ABUS in accordance with the provisions of these Terms. Merchandise returned to ABUS in original unopened cartons is subject to a 15% restocking fee. Merchandise returned in an unsellable state (damaged blisters, product cards etc.) will be subject to an additional 20% repackaging fee.

Obsolete products will not be accepted for return. Transportation charges and insurance on all returned materials must be prepaid by the purchaser.

On goods returned for customer convenience, when the purchaser returns materials in compliance with these Terms which are accepted by ABUS, the purchaser may be issued a credit for 85% of the purchase price, with 15% charged by ABUS for handling and reprocessing.

Refused Orders – Orders refused for any reason will be charged a 15% restocking fee and all applicable freight costs incurred by ABUS will be charged to your account.

All refunds will be in the form of a merchandise credit, no cash refunds will be given.

Custom Pinning/Keying orders will be assessed a 25% re-stocking fee. All engraved locks are non-refundable.

FULL WARRANTY

This warranty gives you specific rights, and you may have other rights which vary from state to state. This warranty applies to ABUS brand products only.



If an ABUS product fails to work properly due to a manufacturing defect, return it to ABUS postage prepaid, and we will return it repaired or replaced at our discretion. To obtain warranty service, please call 800.352.2287 or simply return the padlock prepaid along with receipt of purchase and all parts and keys if applicable to:

ABUS USA LLC 23910 N. 19th Ave., #56 Phoenix, AZ 85085-1850

ABUS products are warranted for a specific period of time from date of purchase. Commercial products are warranted for 2 years against manufacturing defects and ABUS reserves the right to replace or repair the product at its discretion. ABUS will return the repaired or replaced product to the original purchaser.

All products sold under the Vitess™ High Security Cylinder line will have a limited two (2) year warranty from the time that the original goods were transferred from the Purchaser. ABUS Vitess™ high security keys will have a lifetime warranty against manufacturing defects and breakage.

REQUIREMENTS FOR COMBINATED AND UNCOMBINATED VITESS™ PRODUCTS:

- Keys shall be cut to the ABUS Vitess™ specifications required for the particular keyway and depth system and be original key blanks made by ABUS.
- All pin lengths shall be selected according to prescribed ABUS Vitess™ requirements.
- 3. Original ABUS Vitess™ brand cylinders and cylinder components, including pi tumblers and key blanks, shall be used. We reserved the right to void any warranties or claims for warranty on the basis of using products or components that are not produced by ABUS USA, LLC or its affiliated ABUS sister companies.
- 4. ABUS will not pay for the cost of the repair performed, reinstallation or new installation of a new or existing keying systems or products. Furthermore, ABUS cannot be held liable for any related fees, loss of use or perceived loss of use or any other associated issues in terms of a warranty claim on the ABUS Vitess™ keying system. Written notice of a product or component part believed to be defective as covered by this warranty should be sent to ABUS and should include your name and address, an identification of the product or component part and a brief description of the defect. Upon receipt of such notice, ABUS will inform where to ship the product or component with prepaid shipping for inspection and in the event such inspection reveals a defect covered by this warranty, the product will be repaired and or replaced. ABUS and its affiliates reserve the right to replace products covered by this warranty that may be discontinued with what we deem as a suitable equivalent.

LIMITATION ON LIABILITY

To the extent permitted by law, ABUS and its agents and affiliates (collectively "ABUS Parties") shall not be responsible for, and the purchaser hereby assumes the risk of, and hereby releases ABUS for any damages or injury whatsoever (including, without limitation, incidental or consequential damages, damages for lost profits or business interruption, and punitive damages) caused by or related to any use of ABUS Products, regardless of any error, omission, interruption, defect, failure of performance, delay in operation or transmission, even if ABUS has been advised of the possibility of such damages. If, notwithstanding the foregoing limitations, ABUS has any liability to the purchaser despite the foregoing limitations, the purchaser agrees that the ABUS' total liability to the purchaser for all losses, damages, and causes of action, whether in contract, equity, tort (including without limitation, negligence and gross negligence), or otherwise, will not exceed the amount the purchaser paid to ABUS for the ABUS products. Any action or arbitration brought against the ABUS pertaining to or in connection with the ABUS Products must be commenced and served upon ABUS within one (1) year after the date the cause of action arose, and not thereafter. Failure to abide by such deadline will constitute a complete defense for the ABUS Parties to the purchaser's claims.

NO THIRD PARTY LIABILITY

If the purchaser uses the ABUS Products on behalf of others or provides to others any products referenced herein, the ABUS Parties shall have no liability to such persons whatsoever, and the purchaser agree to defend and indemnify the ABUS Parties from any and all claims and demands asserted against them, and from any legal fees, costs and other expenses that the ABUS Parties incur therewith.

GOVERNING LAW & JURISDICTION

These Terms are governed by the laws of the State of Arizona, U.S.A. but without regard to its principles of conflict of laws. For any interpretational disputes relating to, or claims arising from, these Terms, the purchaser agrees to the exclusive jurisdiction of the Superior Court of Arizona in Maricopa County, provided, however, that such restriction shall not apply to legal actions initiated or brought by ABUS. Upon request by ABUS, all disputes concerning and claims arising from the foregoing shall be referred to binding arbitration in Maricopa County, Arizona by an arbitrator selected only by the Superior Court of Arizona in Maricopa County. The purchaser hereby waives its right to a jury with regard to claims against the ABUS Parties hereunder. The language used in these Terms shall not be construed.



ABUS I USA

www.abus.com

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Phoenix, AZ 85085 P: 800-352-ABUS

F: 623-516-9934

customerservice@us.abus.com

FIND US @ABUSUSA!











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