

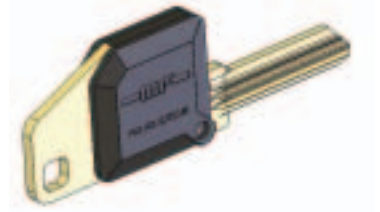
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Noteworthy

Medeco Proximity (See page 191)

The MP dual technology credential is a single credential to access both mechanical and electronic systems. Working independently, the proximity technology in the head of the key operates proximity readers from HID®. The high security mechanical blade of the key is for doors that require security, but not necessarily the investment of electronic access control.

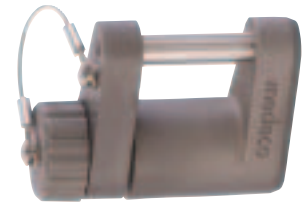


- ‘Bridges the gap’ between mechanical and electronic security
- Adds high security to proximity systems with the addition of a high security cylinder
- Compatible with most installed HID proximity systems
- 125 kHz 26 bit HID proximity technology

G8R Series Padlock (See page 117)

With its tough, water resistant construction, the G8R Series is the padlock to choose for extreme environments like trailers, cargo containers, and gates.

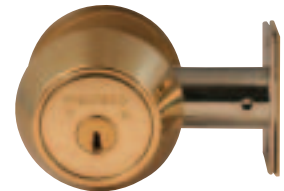
- Sealed construction protects cylinders from water and road grime
- Stainless steel body resists attack and corrosion
- Shackles can be specified in hardened or stainless steel to fit your application
- Standard Pop-Out cylinder utilized



New and Improved Maxum Deadbolt – Commercial and Residential (See page 69)

Medeco deadbolts are known for proven quality and security. Improvements this year make Maxum easier than ever to install in more applications with out of the box parts!

- Fits thicker door applications out of the box
- New designs on attack shield, bolts, and other components aid in easy installation
- Independent consumer testing labs rate it #1!



Key Wizard Key Management Software (See page 211)

- Software tracks detailed information on keys, key holders, and key locations
- Easy to use with many popular features
- Works with both Medeco and non-Medeco keys
- Free demo version of Key Wizard software is available



Receive the Most Current Updates From Medeco:

Visit www.medeco.com to sign up for our web update notification service for when we add a new product or a new feature to our constantly evolving web site. You can also subscribe to our free electronic newsletter, Solutions, for monthly updates on our products, programs, and events.

A History of Innovation

In 1968, the owners and employees of **ME**chanical **DE**velopment **CO**mpany invented a unique locking principle of angled key cuts and elevating and rotating pin tumblers that provided millions of key combinations and a level of security that was unmatched in its time. **Medeco** was officially formed and immediately set the standard for high security and key control.

Medeco products have become famous for their unique lock technology that resists picking, forced entry, prying, and hammering. The utility patents on the locking technology and keyblanks assure users that their keys will not be duplicated without their authorization.

Medeco leads the security industry in innovation and quality, guarding lives and assets at facilities worldwide, including U.S. government and military installations, schools and universities, hospitals and banks, vending and gaming machines and parking meters, homes and offices, and much more. Our proven security solutions offer flexible products with vast retrofit capabilities that offer unsurpassed mechanical and patent protected key control.

Medeco is an ASSA ABLOY Group company. The ASSA ABLOY Group is the world's leading manufacturer and supplier of locking solutions, dedicated to satisfying end users' needs for security, safety, and convenience.

All Medeco locks are manufactured in Salem, Virginia, with precision handcrafted, solid brass construction. Medeco takes pride in producing a high quality lock made in America.



How To Order Our Products

Selected items identified with a **OS** are available for shipping on the next work day when requested. Many items are available for shipment within 5 work days, and most items will be shipped in 10 days or less.

Most Medeco part #'s can be "built" to your specifications if you just know what each part means. Following is an example of a rim cylinder. Specific ordering information is available in each section.

10 ♦ **0300V** – **26** – **XX** – **S** – **Y02**
 base part # finish keyway pinning cam/tailpiece
 ♦ denotes technology option

What size rim or mortise cylinder do you need?

Refer to pages 17-21 for descriptions and technical specifications. Find the corresponding base part number. Base part numbers for rim and mortise product lines usually begin with a 10 followed by the technology specification and remaining part specification.

RIM CYLINDERS

A = Head Diameter E = Hole Spacing
 B = Head Thickness F = Hole Distance To Center of Cylinder
 C = Body Length (includes Retainer) D = Retainer
 G = Tailpiece/Cam

Description	Part #	A	B	C	D	E	F	G	S/A	List Price
5 Pin 1 9/64" Rim Cylinder - Horizontal Tailpiece	10-0300H -									
5 Pin 1 9/64" Rim Cylinder - Vertical Tailpiece	10-0300V -									

This is the base part number

What technology do you need?

Rim and mortise cylinders are available in high security technologies or key control only technologies. Medeco recommends patented, UL437 Listed, Medeco³ cylinder technology for rim and mortise cylinders. KeyMark cylinders are available when rim or mortise cylinders are needed for a system that contains small format interchangeable core.

♦ Specify the technology as follows:

Keymark = K Original = - Biaxial = W Medeco³ = T

EXAMPLE: 5 Pin 1 9/64" Rim Cylinder with vertical tailpiece and Medeco³ technology = 10T0300V

What finish do you need?

Refer to the Commercial and Industrial Finishes section on the inside back cover of this catalog for finish options. Include the corresponding two digit finish number.

EXAMPLE: 5 Pin 1 9/64" Rim Cylinder with Medeco³ technology in Satin Chrome finish = 10T0300V-26

What keyway do you need and how should it be assembled?

Insert your keyway if known or call Medeco customer service for keyway information. Rim and mortise cylinders are available pinned, sub-assembled, or master keyed according to your specification. Pinned products arrive from the factory with pins and two cut keys; sub-assembled products arrive from the factory less pins, springs and keys, and require pinning by the authorized Medeco dealer or end user.

The letter or number following the keyway provides us with pinning information.

P = Pinned, (tell us Keyed Alike or Keyed Different) S = Sub-assembled M = Master keyed

What type of cam or tailpiece do you need?

Refer to the cam and tailpiece pages of each section for options. Include only the last three digits of the cam/tailpiece number.

Our customer service team will be happy to assist you with these questions as you prepare your order. Contact Medeco Customer Service at 1-800-839-3157 Monday through Friday from 8:00 a.m. to 5:00 p.m. ET. In Canada, call 1-888-633-3264 Monday through Friday from 8:00 a.m. to 5:00 p.m. ET.

Medeco Shipping & Return Policies

The Medeco Commitment

Medeco strives to maintain consistent pricing at the lowest possible level. However, unexpected increases may cause changes in our pricing. Therefore, all published prices are subject to change without notice and are not guaranteed. All shipments will be made at prices prevailing at time of shipment. As much as we try to publish error free material, we reserve the right to correct typographical, clerical, editorial, pricing, quantity, or any other errors in this or any publications produced by Medeco Security Locks, Inc. without prior written notice or disclaimer.

Shipping Times:

Selected items identified with a **QS** are available for shipping on the next work day when requested. Many items are available for shipment within 5 work days, and most items will be shipped in 10 days or less.

Shipping Charges:

For most U.S. customers published rates will apply. Shipping charges for customers in Canada and elsewhere outside the U.S. will vary. Contact Medeco Customer Service for more information about Medeco's freight rates.

Customers Outside the U.S.:

Due to specific taxes, import/export fees, and exchange rates, pricing and shipping will

vary from U.S. list prices for customers in Canada and elsewhere outside of the United States.

Product Returns:

Medeco accepts product returns if the product is defective from a manufacturing flaw. If you need to make a return, call your customer service representative for a Returned Goods Authorization (RGA) Number. The RGA Number must be visible on the outside of any package returned to Medeco.

Damaged Goods:

All orders are carefully filled, checked, and packaged. However, on rare occasions, a package may be damaged in transit. If this occurs, please make note of it on the delivery receipt before signing. To return merchandise that was damaged during the shipping or delivery process, call Medeco Customer Service.

Partial Shipments:

If all items on your order are not available at the time your order is processed, you must specify whether you want Medeco to hold the shipment until it is complete or send partial shipments as items are available. Orders received without specific shipping instructions will be filled at the discretion of Medeco.

U.S. Customers – Door Security

Phone: 800-839-3157

Mailing address:

Medeco Security Locks, Inc.

P.O. Box 3075

Salem, VA 24153

Attn: Door Security Customer Service

Fax: 800-421-6615

E-mail: customer-service@medeco.com

Hours of operation:

Monday – Friday, 8:00 a.m. – 5:00 p.m. ET

Canada Customers

Phone: 519-888-7000

Toll-free (in Canada only) 1-888-633-3264

Mailing address:

Medeco Canada

141 Dearborn Place

Waterloo, ON N2J 4N5 CANADA

Fax: 519-888-6134 or

1-888-263-3326 (in Canada only)

E-mail: medecocanada@medeco.com

Hours of operation:

Monday – Friday, 8:00 a.m. – 5:00 p.m. ET

Montreal

Phone: 1-514-341-1144

Toll-free (in Canada only) 1-888-327-2027

Mailing address:

Medeco Montreal

4141 rue Sere

Ville St. Laurent, Quebec H4T 2A3

Fax: 1-514-341-2424

E-mail: medecomontreal@medeco.com

Hours of operation:

Monday – Friday, 8:00 a.m. – 5:00 p.m. ET

Customers Outside the U.S. and Canada

Phone: 540-380-1603 or 540-380-1741

Mailing address:

Medeco Security Locks, Inc.

P.O. Box 3075

Salem, VA 24153

Attn: International Customer Service

E-mail: export@medeco.com

Hours of operation:

Monday – Friday, 7:00 a.m. – 5:00 p.m. ET

Medeco® Warranty for Mechanical & Electromechanical Products

Medeco Security Locks Inc. (“Medeco”) warrants to the original purchaser of a Medeco branded lock, lock cylinder, or electromechanical door hardware product (referred to collectively as “Product”) to be free of defects in material and/or workmanship for a period of two (2) years from the date of original purchase for use. This Warranty may also apply to other specific products. For additional Warranty information or Warranty claim service contact Medeco Customer Service at (800) 839-3157 or in Canada (888) 633-3264.

In the event of a defect in material or workmanship during the Warranty period, Medeco will repair or replace (at its option) the Product under the conditions of this Warranty, this action being the sole remedy available to the purchaser under this express limited Warranty.

Limitations, Exclusions and other Rights:

- a. Medeco disclaims liability for implied warranties including but not limited to those of merchantability or fitness for any particular purpose.
- b. Medeco disclaims liability for indirect, incidental or consequential damage at any time.
- c. Medeco warrants that Maxum deadbolt products are free from defects in materials and workmanship for the life of the product. This warranty does not cover defects or damage arising from improper installation, lack of or improper maintenance, ordinary wear and tear, misuse, abuse, or accident.
- d. Medeco Embassy Locksets carry a three year warranty against manufacturers defects.
- e. This Warranty gives specific legal rights and a buyer may also have other rights that may vary from state to state. Some states do not allow limitations on indirect, incidental, and consequential damages or implied warranties so that the above limitations may not fully apply.
- f. Medeco keyblanks are made from a special nickel silver alloy. Medeco warrants its keys against defects in workmanship or breakage for the life of the Product. Bitted Medeco keys must be precisely cut to exact angles and depths, and require special duplication. This Warranty shall be void and Medeco disclaims liability of any kind in the event any key other than a genuine Medeco key has been used with the Product or that the key has been cut on any machine other than a Medeco or Medeco-approved key cutting machine.
- g. Medeco shall not be held responsible for damage arising from, in its sole judgement, improper installation, failure to provide normal maintenance, extreme environmental conditions, use rates in excess of the industry standards defined for the type of product, use of incompatible parts or products not made or authorized by Medeco, or application of force not resulting from normal use.
- h. Unless otherwise specified by separate warranty, finishes are warranted for a period of two years following purchase for use. This finish Warranty shall be considered void after installation if, in the sole judgement of Medeco, the damage to the finish is the direct result of extreme climatic conditions, chemical or abrasive actions.

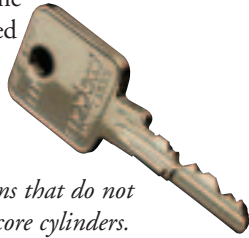
The Medeco Advantage

Medeco High Security Locks offers a complete line of proven security solutions and the best value-added services in the industry. Our users require security designed to adapt to changing situations and needs. Medeco's products offer maximum flexibility without sacrificing security and control.

Multiple Locking Technologies

High Security with Patented Key Control:

Medeco³ is our premier brand technology. These cylinders have earned a UL437 Listing, the ANSI/BHMA A156.30 Level A certification, and are classified as high security because of their superior resistance to physical attack and protection against unauthorized key duplication. The Medeco³ locking technology incorporates pick resistant pin tumblers that must elevate and rotate to the proper position and interact with a slider mechanism and sidebar for the lock cylinder to operate when the correct key is inserted. The slider and sidebar are two components that provide additional locking of internal parts not found in traditional cylinders. Our newest technology, the Medeco³ product line, was introduced in 2003 with patent protection until 2021. *Because of its superior key control and physical strength, we recommend Medeco³ products for new installations or when retrofitting systems that do not include small format interchangeable core cylinders.*



High Security Only:

Biaxial cylinders have also earned a UL437 Listing, however Biaxial patented key control expired in July 2005 for the US, and will expire in September 2007 for Canada. Although the US patent has expired, Medeco still maintains strict key control policies with its network of dealers. Although, we will continue to offer Biaxial cylinders to maintain existing Biaxial key systems, it is possible that aftermarket manufacturers may produce Biaxial key blanks. The availability of aftermarket key blanks means that the protection previously provided by Biaxial's patented key control is subject to compromise. Therefore we always recommend Medeco³ technology for new systems and system upgrades because of its physical strength and extended patent protected key control.

Patented Key Control Only:

Cylinders featuring KeyMark technology offer patent protected key control but do not include the pick and drill resistant features of Medeco branded cylinders. Small format interchangeable core (SFIC) as well as other cylinder options are available, so an entire master key system can be converted quickly and easily. These cylinders are perfect when a facility needs to upgrade its existing SFIC (or Best[®]-style) cylinders to improve key control without changing hardware, although we recommend Medeco³ products for new installations and when retrofitting systems that do not include SFIC cylinders.

Patent Protected Key Control

Medeco³ and KeyMark keyblanks carry utility patents to protect from unauthorized key duplication. Medeco aggressively acts to protect the security of the consumer by enforcing the legal rights provided by these patents. We have developed sophisticated patented key control systems to give users ultimate control of their keys. Medeco offers a number of programs that offer different levels of key control and are designed for the different needs of various types of users. See the following page for more information about our key control policies. The Medeco website (www.medeco.com) also provides a tool to help explain or determine the correct keyway program for you.

Superior Quality

All Medeco locks are manufactured in Salem, Virginia. Medeco takes pride in manufacturing a high quality lock made in America. Medeco locks are constructed of solid brass with hardened steel inserts and are precision handcrafted. Medeco's Quality Management System is certified to the ISO 9001 standard and Medeco takes pride in maintaining consistent quality and provides a quick response to customers' concerns.

We pride ourselves in offering products with carefully enforced key control options, extreme physical strength and superior quality and workmanship. In addition to these cornerstones of our product lines, Medeco cylinders feature these other benefits:

- Easy to Service
- Masterkey Systems of Virtually Any Size
- Professional System Planning and Design
- On-Going Technical and Customer Support

Key Control

Medeco's Approach

The security of any locking system is dependent upon two very important factors. The first of these is protection against attacks such as picking, drilling and forcing. The second is the ability to control duplication of existing keys. Historically, unauthorized key duplication has played a major role in compromising even the most sophisticated security systems. Tenants, maintenance personnel, and employees with even temporary access to original keys have no problem getting duplicates made for their own use if the keys and key blanks are not patent protected. Even stamping "Do Not Duplicate" on a key merely warns someone not to copy the key – it is not a promise of legal protection or enforcement. The only way to ensure that keys cannot be copied without the consent of the owner is to embrace a key system with patent protected keys.

Medeco has counteracted the key control problem by doing three things:

- 1 Medeco manufactures cylinders which use keys that must be made on special key cutting machines. These machines are capable of reproducing the angled cuts and critical tolerances necessary to produce a workable Medeco key, and are not found at general hardware stores.
- 2 Medeco sells its high quality, precision machined cylinders and locks only to security industry professionals. Every Medeco key blank is custom coined and tracked by Medeco to identify it as an authorized key blank which protects against unauthorized copies.
- 3 Medeco invests heavily in research and development to establish strong patents and legal agreements to protect its locks and key blanks from unauthorized distribution or manufacture. In this way, Medeco can litigate to protect its rights and the security of its customers.

A Key Control Program That's Right For You

Not every user has the same key control needs. That's why Medeco has designed different key control programs and different keyways to meet a wide range of security specifications and key access requirements.



Dealer/Service Center

This program offers instant local access to additional keys with protection from unauthorized copying. Residential consumers, businesses, manufacturers and institutions simply return to the locksmith or security provider from which they purchased the locks. This security professional will have a signature card on file completed by the owner of the key system at the time the system was installed. Keys are duplicated immediately after the signature has been verified.



Card Programs

These programs are for consumers who need key duplication protection in addition to protection against physical attack. Authorized individuals are issued a card with embossed control data and a space for their signature.

To obtain key duplicates, card holders present the card to any participating Medeco locksmith. The data and signature will be verified and a duplicated key can then be issued. A card program is ideal for residential or businesses that need keys available nationwide. Request the document, *Rules for Replacement Cards*, LT-927001 for more information about our card programs or visit our website at www.medeco.com.



Factory Program

Additional keys are only available from the Medeco factory and only with the proper signature.



End User Program

The End User program is for large businesses and institutions that have their own locksmith on staff and that want to produce Medeco keys within their own facility. This program offers individualized control over key duplication procedures. A strict written contract with Medeco is required to prevent unauthorized key duplication or proliferation.



Commercial Program

The Commercial Program is designed for users who use Medeco locks primarily for protection against picking, drilling and other forms of physical attack. Keys may be obtained from any Medeco locksmith without specific authorization.

Medeco³® Architectural Product Specifications

All lock cylinders are to be of a high security, pick resistant design with angled key cuts, rotating tumblers, a keyway side biting, and a slider mechanism. Cylinders shall be Underwriters Laboratories UL437 Listed (UL Standards for Safety for Key Locks). Cylinders shall be Certified to American National Standards Institute (ANSI)/Builder's Hardware Manufacturer's Association (BHMA) certification A156.30 2003 (High Security Cylinders Products), Levels M1AM and ANSI/BHMA A156.5 2001 (Auxiliary Locks & Associated Products), Grade 1.

All cylinders shall incorporate three locking elements, consisting of a slider mechanism, a sidebar mechanism with tumbler rotation, and pin tumbler elevation. The critical parts of the locking mechanism such as pins, shear line, sidebar, and slider mechanism shall be afforded extra protection from drilling and other forceful attack by the strategic placement of hardened steel inserts in at least 7 possible locations within the cylinder. The lock tumblers shall combine a dual-axis action, with one axis utilized for pin tumbler rotation and the other axis utilized for positioning key cuts. Randomly selected tumbler pins shall incorporate a hardened steel insert for additional drill protection.

The locking system is to be furnished in a restricted key section for which keys are not made available from the manufacturer's factory or any other source by normal distribution methods. The key and cylinder must have utility patent protection so as to ensure against unlawful key duplication. The keys and key blanks must be capable of being furnished to allow an upgrade to a dual mechanical and electronic credential by the single exchange of a field removable key bow. The key thickness should be no less than .125" (one hundred, twenty-five thousandths).

The manufacturer shall have the capability of establishing a key system with a minimum of six angle cuts in six possible pin positions with the capability of two distinct positions of cut per pin chamber, if required by the parameters of the system. The manufacturer shall have the capability of producing a patent-protected keying system in either of two distinct and different keying specifications and pinning specifications. The system shall be capable of incorporating a key which is capable of more than one biting per position to expand master keying and key changes. The key shall also incorporate the capacity to include twelve possible side bittings along the key blade located on two different planes or surfaces of the key. The system shall also have the capability to provide a single master key with over 1,000,000 (1 million) usable, non-interchangeable change keys in a single keyway.

The cylinders shall be immediately rekeyable to new combinations or a new system at any time desired and shall be serviceable on location in the field. Installation of cylinders shall require no modification to U.S. manufactured commercial grade locksets.

The locking system established for this project shall be proprietary and the owner will furnish the manufacturer a list of those persons and their signatures that will be authorized and required to order additional pinned materials or duplicate keys. Orders not bearing authorized signatures will not be filled.

All master keys and biting lists for this project shall be sent using appropriate shipping carriers from the factory directly to the owner. Prior to shipment of keys, the owner shall verify in writing preference for shipping carrier.

KeyMark[®] Architectural Product Specifications

Cylinders shall be of the knob, rim, mortise, or interchangeable core type. All cylinder components (excluding tumbler pins) shall be constructed of extruded brass. All cylinders, cores and housings shall be available in all standard architectural finishes and shall match the cylinder housing and lock and door hardware. Further, cylinders and housings shall be plated, not scalped with the appropriate finish. Cylinders shall be certified to ANSI/BHMA A156.5, Grade 1.

Cylinders to be of the 6 or 7 pin tumbler type, providing the maximum unique, non-interchangeable key combinations respectively. Further expansion of a master key system shall be available by use of additional multiplex keyways. Cylinders shall not lose any combinations due to MACs (maximum adjacent cut) loss.

All cylinders shall use a .150" space dimension between tumbler pin chambers and shall be capable of using industry standard tumbler pins. Cylinder shall contain standard pins, a portion of which (both bottom and top pins) shall be spooled to resist pick attacks.

All non-I/C rim and mortise cylinders shall be so constructed to use threaded set screws, not staked covers or caps, to cover each individual tumbler pin chamber.

Cylinders of all types, including knob, lever, rim, mortise, small format interchangeable core and large format interchangeable core, shall all be capable of operating within a single master key system.

All cut keys, key blanks and cylinders (knob, rim, mortise, and interchangeable core-type) shall be so constructed to be capable of being keyed in the same system, allowing the convenience of one master key to operate all types of listed cylinders. Further, the key or key blank's tip shall be so constructed to correctly locate the bits of the key beneath the proper chamber of an interchangeable core cylinder by locating against a key stop on the rear core. Additionally, the key or key blank's shoulder shall serve as a stop to correctly locate the bits of the key beneath the proper plug chamber of rim, mortise and knob-type cylinders by locating against the front face of the cylinder.

All cut keys and key blanks shall be utility patented and controlled by a contract between the end user and the manufacturer. Key blanks for this project shall be delivered directly from the factory to the end user unless otherwise requested in writing by the end user.

All keys must be capable of being configured to allow an upgrade to a dual mechanical/electronic credential by the simple exchange of a field removable key bow.

All cut keys and key blanks shall be constructed with a lower angled portion that exits the cylinder plug at an angle of 5 to 85 degrees. Further, the key or the key blank's lower angled portion shall mate with a similarly constructed utility patented cylinder that has an angled keyway that accepts the end user's contractually controlled keys and key blanks.

All key blanks shall be custom coined with the end user's name or other unique identification mark. All cut keys and key blanks are to be constructed from nickel silver.

All keys shall be capable of being cut by a punch machine that originates the exact cut in the key from the code sheet, instead of using patterns. The key machine's vise component for holding key blanks is to be utility patented. Distribution of this vise component shall be contractually controlled by the manufacturer.

All interchangeable core type cylinders shall have a keyway with lower angled portion, such that the keyway exits the plug at an angle preventing access to the core's pin ejector holes (located in the bottom of the core) by insertion of a lock picking tool or tools through the keyway.

All cylinders, cores, housings, keys and key blanks shall be made in the USA.

Everyone Deserves Security!

Strong. Secure. Solutions:

medeco[®]
HIGH SECURITY LOCKS



Rim & Mortise Cylinders

Upgrade your existing hardware...

The easiest and most effective security enhancement you can make is to upgrade your existing hardware with Medeco premium high security rim or mortise cylinders. Regardless of how durable your door hardware is, if it can be compromised by use of an unauthorized key or by drilling a substandard cylinder, it has not protected anything. Many have trusted Medeco rim and mortise cylinders to retrofit into a lock to protect all types of buildings and homes. Medeco³ mortise and rim cylinders feature UL437 Listed physical strength components like the triple locking technology for ultimate pick resistance and solid brass construction with strategically placed hardened inserts to thwart attack with a drill.



The perfect security upgrade for Best[®]-style interchangeable core installations, KeyMark rim and mortise cylinders provide utility patented protection against the unauthorized duplication of keys and can be keyed into the same system as KeyMark small format interchangeable core (SFIC) cylinders.

Precision parts made out of solid bar brass stock provide strength, smooth operation, and long life of both high security and key control only cylinders. Interchangeable cams provide flexibility and a reduction in cylinder inventory. Mortise cylinders are available in a variety of lengths and can be ordered with cams to fit the vast majority of mortise locksets in use today. Rim cylinders are available with horizontal or vertical tailpieces and can be ordered with either fixed or lazy motion tailpiece operation.

Did you know...

Many sophisticated electronic access control systems are left vulnerable because they rely on a standard-security cylinder for a physical override. If your system utilizes electronics to control access, be sure to pay close attention to the mechanical override devices and use high security cylinders to ensure your security.

Rim and Mortise Cylinders



FEATURES

Utility patented key control provides protection from unauthorized duplication of keys	●	●
UL437 Listing and BHMA Certification provide validation of high security from recognized, independent testing laboratories	●	
Triple locking principle provides pick resistance and large numbers of combinations for master keying flexibility to accommodate systems of virtually any size	●	
Hardened steel inserts in the cylinder face provide proven drill resistance	●	
Solid brass construction provides high quality and long cylinder life	●	●
Nickel plated pins provide exceptional wear resistance and additional hardened stainless steel pins provide drill resistance	●	
Solid nickel silver pins provide exceptional wear resistance		●
Retrofits into virtually any manufacturers' locksets with a wide selection of interchangeable cams to fit various manufacturers' mortise series hardware for cost effective improved security	●	●

Medeco³® Technical Information:

- ❖ UL437 Listing assures superior pick and drill resistance
- ❖ ANSI/BHMA A156.30 Level A Certification assures patent protected key control and physical strength
- ❖ ANSI/BHMA A156.5 Grade 1 Certification assures consistent quality for heavy use applications
- ❖ #8-32 pin chamber set screws provide ease of rekeying and resist comb attacks
- ❖ 5 and 6 Pin cylinders available

KeyMark[®] Technical Information:

- ❖ #6-32 pin chamber set screws provide ease of pinning and resist comb attacks
- ❖ 6 and 7 Pin cylinders available

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA Certified Medeco³ cylinder technology for rim & mortise cylinders. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

KeyMark cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attacks.

Warranty:

Warranted for two years against manufacturing defects. See Medeco Limited Warranty for full details.

How To Order Rim & Mortise

Here are the 5 things you need to know:

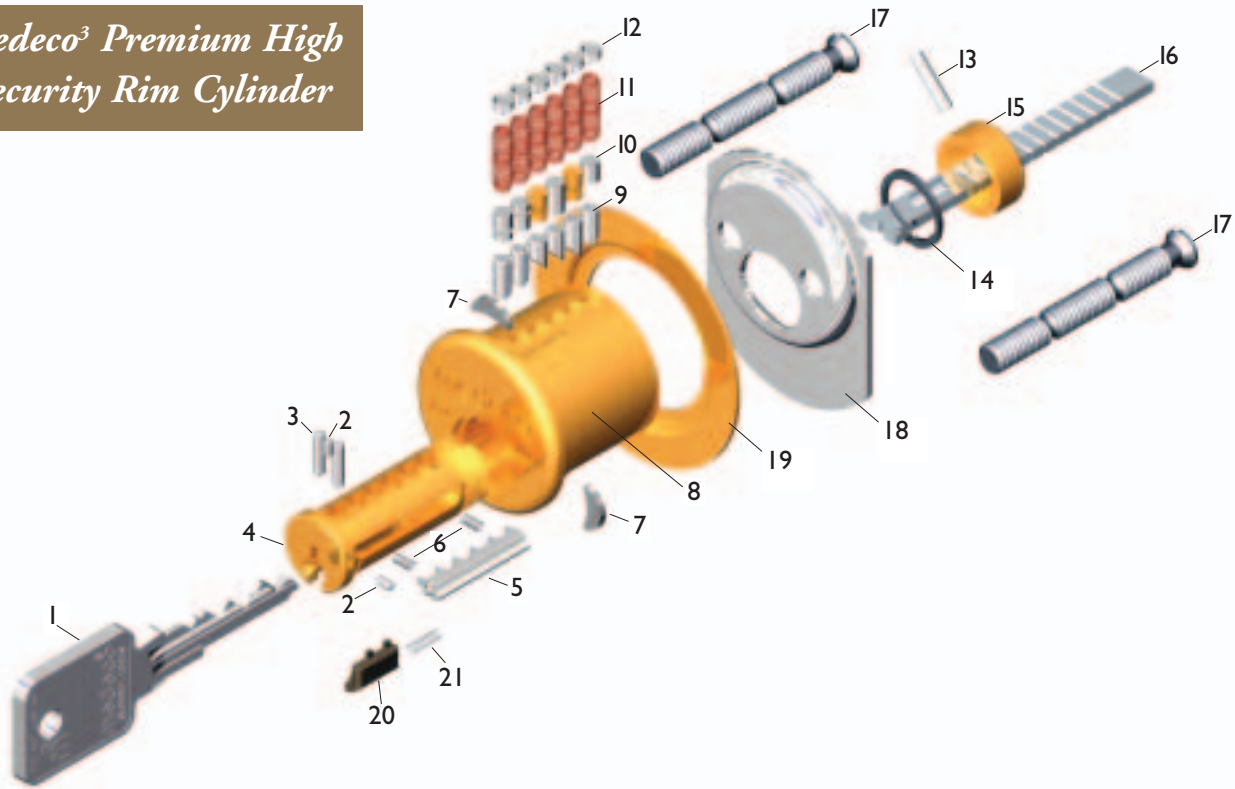
1. What's the base part number and technology?
2. What's the finish?
3. What keyway?
4. How do you want it pinned?
5. What cam/tailpiece do you need?

<p>1</p> <p>10♦0200</p> <p>base part #</p> <p>Refer to pages 17 – 21 for descriptions and technical specifications to find the corresponding base part number.</p> <p>♦ Represents locking technology</p> <p>T = Medeco³ K = KeyMark W = Biaxial – = Original</p>	<p>2</p> <p>– 26 –</p> <p>finish</p> <p>Refer to the Commercial and Industrial Finishes section on the inside back cover of this catalog for finish options. Include the corresponding two digit finish number.</p>	<p>3</p> <p>LT</p> <p>keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p>	<p>4</p> <p>S –</p> <p>pinning</p> <p>S = Sub-assembled (Uncombined) No pins, springs, caps or keys.</p> <p>P = Pinned (Combined) Keyed alike (KA) Keyed different (KD) 2 keys per cylinder</p> <p>M = Master Keyed Provide specific pinning or contact Customer Service for support. Must specify quantity for keys.</p>	<p>5</p> <p>Z01</p> <p>cam/tailpiece</p> <p>Cam from page 23-25</p> <p>Drop the CT in the part number</p>
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BUILD A BASE PART

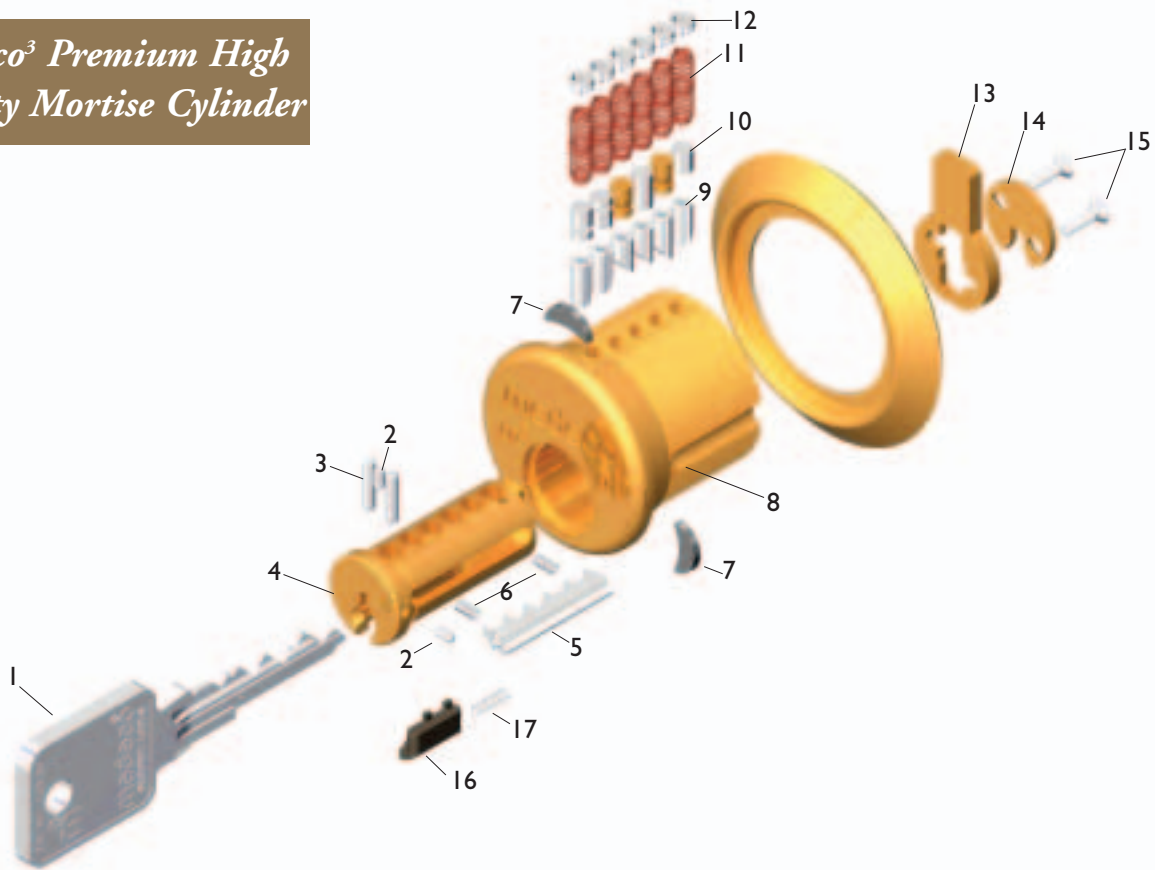
<p>10 ♦</p> <p>Prefix</p> <p>Technology T = Medeco3 W = Biaxial – = Original K = KeyMark</p> <p>Obtain from product listing</p> <p>T = KeyMark extended plug option</p> <p>Finish</p> <p>Keyway</p> <p>Pinning S = Sub-assembled P = Pinned M = Master Keyed</p> <p>Cam/Tailpiece part number See pages 23-25</p>	<p><u>XXXXX</u> <u>X</u> <u>XX</u> - <u>XX</u> - <u>X</u> - <u>XXX</u></p>
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Medeco³ Premium High Security Rim Cylinder



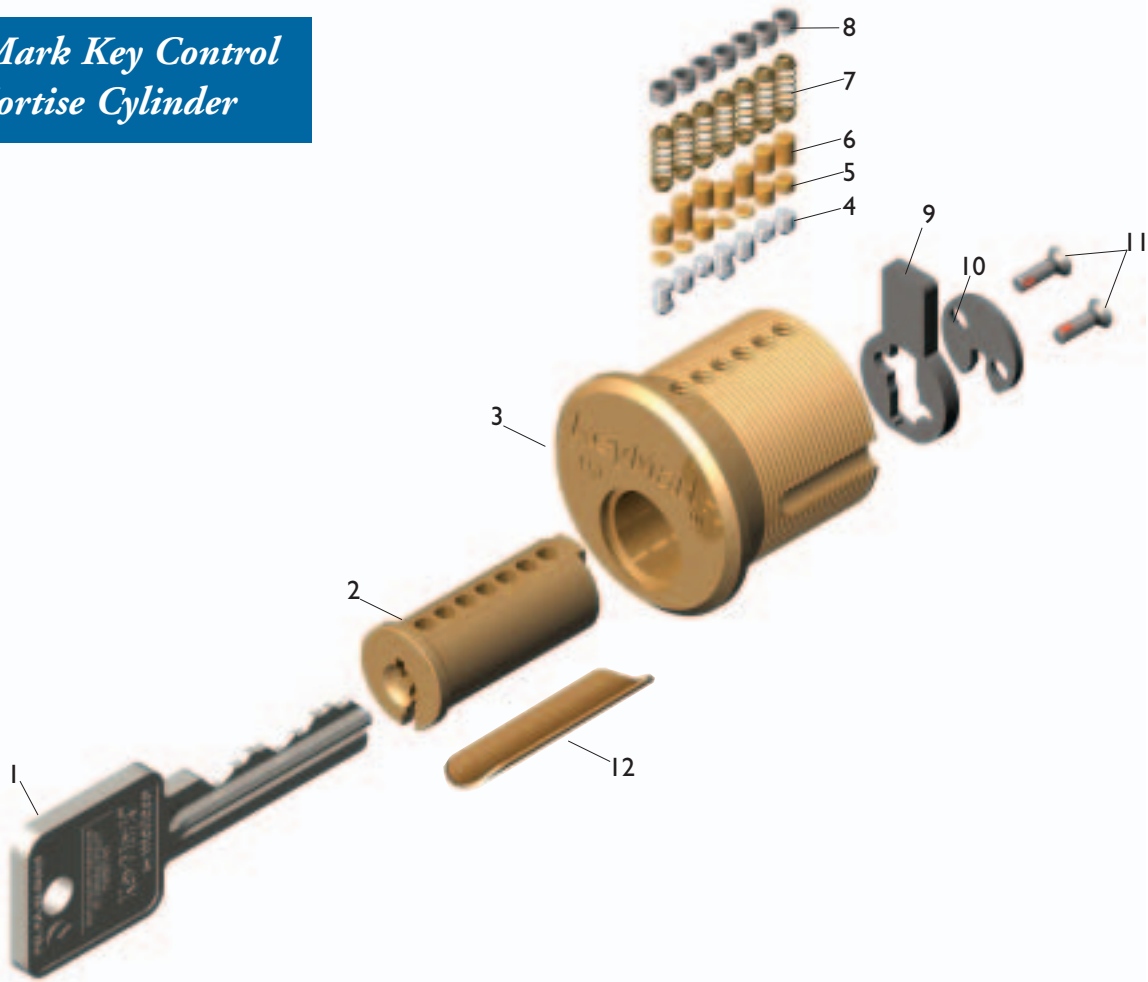
Item	Description	Part Number
1	Key	As Required
2	Security Pin .142" Length	N/A
3	Security Pin .356" Length	N/A
4	Plug	Cylinder Specific
5	Sidebar, 6 Pin	CP-084671
	Sidebar, 5 Pin	CP-084571
6	Sidebar Springs	CP-030018
7	Crescent Steel Inserts	CP-180011
8	Shell	Cylinder Specific
9	Bottom Pins	As Required
10	Top Pins (Drivers)	As Required
11	Springs (Phosphor Bronze)	CP-030001
12	Pin Chamber Allen Set Screws # 8-32 x 1/8"	CP-011013-020
13	Roll Pin .135" Dia. x .440" Length	CP-060406
14	Plug Retainer	CP-020010
15	Tailpiece Retainer (Screw On)	CP-021121
16	Tailpiece (As Required)	CT-YXX
17	Mounting Screws # 12-24 UNF-2A x 1.890" Length Phillips Head	CP-012917-000
18	Back Mounting Plate	CP-180031
19	Cylinder Ring (Flush)	CP-180041
20	Slider	CP-084591-XX
21	Slider Spring	CP-030910

Medeco³ Premium High Security Mortise Cylinder



Item	Description	Part Number
1	Key	As Required
2	Security Pin .142" Length	N/A
3	Security Pin .356" Length	N/A
4	Plug	Cylinder Specific
5	Sidebar, 6 Pin	CP-084671
	Sidebar, 5 Pin	CP-084571
6	Sidebar Springs	CP-030018
7	Crescent Steel Inserts	CP-180011
8	Shell	Cylinder Specific
9	Bottom Pins	As Required
10	Top Pins (Drivers)	As Required
11	Springs (Phosphor Bronze)	CP-030001
12	Pin Chamber Allen Set Screws # 8-32 x 1/8"	CP-011013-020
13	Cam (As Required)	CT-ZXX
14	Cam Washer	CP-021011
15	Cam Screws # 2-56 UNC-2A x 5/16" Stainless	
	Steel FHMS Phillips Head with Nylok Patch	CP-010203-050
16	Slider	CP-084591-XX
17	Slider Spring	CP-030910

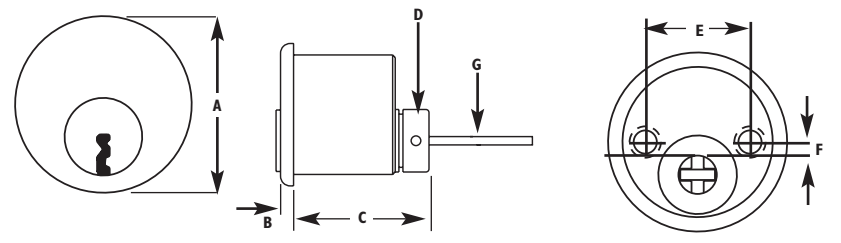
KeyMark Key Control Mortise Cylinder



Item	Description	Part Number
1	Key	As Required
2	Plug	Cylinder Specific
3	Mortise Shell	Cylinder Specific
4	Bottom Pins	TP-K40-0X-BH
5	Master Pins	TP-K40-XX-TH
6	Top Pins (Drivers)	TP-K40-XX-TH
7	Springs	CP-030580
8	Allen Set Screw Retainers #6-32 x 1/8"	CP-011011-020
9	Cam (As Required)	CT-ZXX
10	Cam Washer	CP-021011
11	Cam Screws	CP-010203-050
12	Keyway Cover	CP-170581

RIM CYLINDERS

- A = Head Diameter
- B = Head Thickness
- C = Body Length
Includes Retainer
- D = Retainer
- E = Hole Spacing
- F = Hole Distance To
Center of Cylinder
- G = Tailpiece/Cam
- S/A = Sub Assembled



Retainer style may vary by cylinder

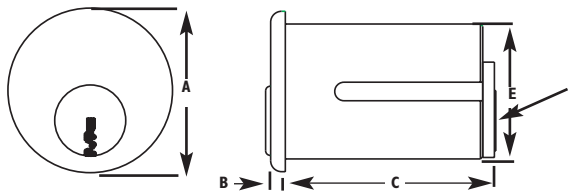
MEDECO ³ - Premium High Security										
Cylinder Description	Part #	A	B	C	D	E	F	G	S/A	List Price
5 Pin 1/4" Rim Cylinder - Horizontal Tailpiece	10◆0300H	1.367	.125	1.300	CP-021121	.800	.000	CT-Y02		
5 Pin 1/4" Rim Cylinder - Vertical Tailpiece	10◆0300V	1.367	.125	1.300	CP-021121	.800	.000	CT-Y02		
5 Pin 1/4" Rim Cylinder, Sargent® Mounting Style, Horizontal Tailpiece with Screw-on Cap	10◆0305H	1.367	.125	1.300	CP-021121	.800	.160	CT-Y02		
6 Pin 1/2" Rim Cylinder - Horizontal Tailpiece	10◆0400H	1.367	.125	1.470	CP-021121	.800	.000	CT-Y02		
6 Pin 1/2" Rim Cylinder - Vertical Tailpiece	10◆0400V	1.367	.125	1.470	CP-021121	.800	.000	CT-Y02		
6 Pin 1/2" Rim Cylinder - Sargent® Mounting Style, Horizontal Tailpiece	10◆0403H	1.367	.125	1.470	CP-021121	.800	.160	CT-Y02		
6 Pin 1/2" Rim Cylinder - Sargent® Mounting Style, Vertical Tailpiece	10◆0403V	1.367	.125	1.470	CP-021121	.800	.160	CT-Y02		
5 Pin 1/8" Rim Cylinder, 180 Degree Lazy Motion	10◆0600	1.367	.125	1.070	CP-021031	.800	.000	CT-Y08		
6 Pin 1/4" Rim Cylinder, 180 Degree Lazy Motion	10◆0700	1.367	.125	1.240	CP-021031	.800	.000	CT-Y08		
5 Pin Segal® Inside Cylinder after 10/99	10◆0805	1.270	N/A	1.254	-----	.875	.000	CT-Z16		
5 Pin Segal® Inside Cylinder after 10/99 for double cylinder dropbolt	10◆0800	1.438	N/A	1.378	-----	1.043	.125	CT-Y16		

KEYMARK- Key Control Only										
Cylinder Description	Part #	A	B	C	D	E	F	G	S/A	List Price
6 Pin 1/4" Rim Cylinder - Horizontal Tailpiece	10K0300H	1.367	.125	1.300	CP-021121	.800	.000	CT-Y02		
6 Pin 1/4" Rim Cylinder - Vertical Tailpiece	10K0300V	1.367	.125	1.300	CP-021121	.800	.000	CT-Y02		
6 Pin 1/8" Rim Cylinder - Horizontal Tailpiece for Sargent® Exit Devices	10K0305S	1.367	.125	1.067	CP-021021	.800	.160	as req.		
6 or 7 Pin 1/2" Rim Cylinder Vertical Tailpiece	10K0400V	1.367	.125	1.470	CP-021121	.800	.000	CT-Y02		
6 or 7 Pin 1/2" Rim Cylinder Horizontal Tailpiece	10K0400H	1.367	.125	1.470	CP-021121	.800	.000	CT-Y02		
6 or 7 Pin 1/4" Rim Cylinder for Sargent® Exit Devices	10K0403S	1.367	.125	1.237	CP-021021	.800	.160	CT-Y02		
7 Pin 1/4" Rim Cylinder Lazy Motion Tailpiece	10K0700	1.367	.125	1.240	CP-021031	.800	.000	CT-Y08		

* Cylinder lengths listed to closest major fraction.

MORTISE CYLINDERS

A = Head Diameter **E = Body Diameter**
B = Head Thickness **D = Tailpiece/Cam**
C = Body Length **S/A = Sub Assembled**
Includes Cam



MEDECO³ Premium High Security

Cylinder Description	Part #	A	B	C	D	E	S/A	List Price
5 Pin 1" Mortise Cylinder	10◆0100	1.367	.125	.967	As Required	1.147		
5 Pin 1" Mortise Cylinder with 120° notch along top of shell for (alternate retaining location)	10◆0101	1.367	.125	.963	As Required	1.147		
6 Pin 1 1/8" Mortise Cylinder	10◆0200	1.367	.125	1.149	As Required	1.147		
6 Pin 1 1/4" Mortise Cylinder	10◆0500	1.367	.125	1.294	As Required	1.147		
6 Pin 1 3/8" Mortise Cylinder	10◆5100	1.367	.125	1.418	As Required	1.147		
6 Pin 1 1/2" Mortise Cylinder	10◆5200	1.367	.125	1.544	As Required	1.147		
6 Pin 1 5/8" Mortise Cylinder	10◆5300	1.367	.125	1.669	As Required	1.147		
6 Pin 1 3/4" Mortise Cylinder	10◆5400	1.367	.125	1.794	As Required	1.147		
6 Pin 2" Mortise Cylinder	10◆5500	1.367	.125	2.044	As Required	1.147		
6 Pin 2 1/4" Mortise Cylinder	10◆5600	1.367	.125	2.293	As Required	1.147		
6 Pin 2 1/2" Mortise Cylinder	10◆5700	1.367	.125	2.548	As Required	1.147		
6 Pin 4 1/8" Mortise Cylinder	10◆5800	1.367	.125	4.173	As Required	1.147		
6 Pin 3 1/4" Mortise Cylinder	10◆5900	1.367	.125	3.298	As Required	1.147		
6 Pin 5" Mortise Cylinder	10◆5901	1.367	.125	5.012	As Required	1.147		
6 Pin 8" Mortise Cylinder	10◆5902	1.367	.125	8.012	As Required	1.147		

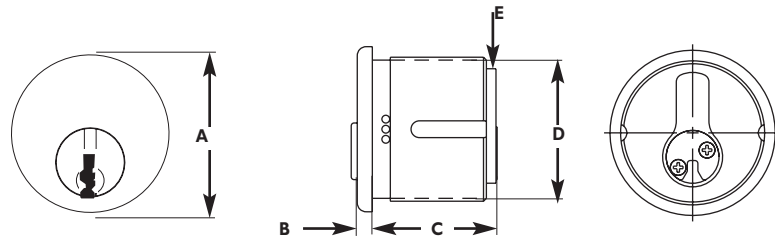
KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	E	S/A	List Price
6 Pin 1" Mortise Cylinder	10K0100	1.367	.125	.967	As Required	1.147		
6 or 7 Pin 1 1/8" Mortise Cylinder	10K0200	1.367	.125	1.149	As Required	1.147		
6 or 7 Pin 1 1/4" Mortise Cylinder	10K0500	1.367	.125	1.249	As Required	1.147		
6 or 7 Pin 1 3/8" Mortise Cylinder	10K5100	1.367	.125	1.418	As Required	1.147		
6 or 7 Pin 1 1/2" Mortise Cylinder	10K5200	1.367	.125	1.544	As Required	1.147		
6 or 7 Pin 1 3/4" Mortise Cylinder	10K5400	1.367	.125	1.794	As Required	1.147		
6 or 7 Pin 2" Mortise Cylinder	10K5500	1.367	.125	2.044	As Required	1.147		
6 or 7 Pin 3 1/4" Mortise Cylinder	10K5900	1.367	.125	3.298	As Required	1.147		

JUMBO/MASTER RING MORTISE & RIM CYLINDER

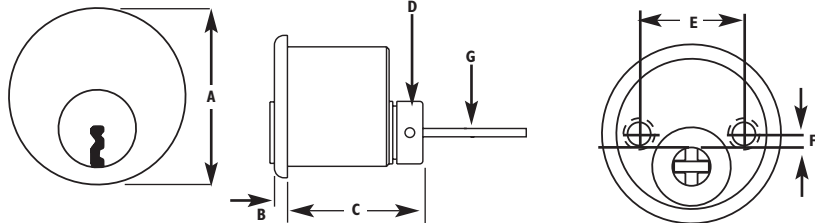
A = Head Diameter
 B = Head Thickness
 C = Body Length Includes Cam
 D = Body Diameter
 E = Tailpiece/Cam
 S/A = Sub Assembled

MORTISE CYLINDER



RIM CYLINDER

A = Head Diameter
 B = Head Thickness
 C = Body Length Includes Retainer
 D = Retainer
 E = Hole Spacing
 F = Hole Distance To Center of Cylinder
 G = Tailpiece/Cam
 S/A = Sub Assembled



Retainer style may vary by cylinder

MEDECO³ - Premium High Security

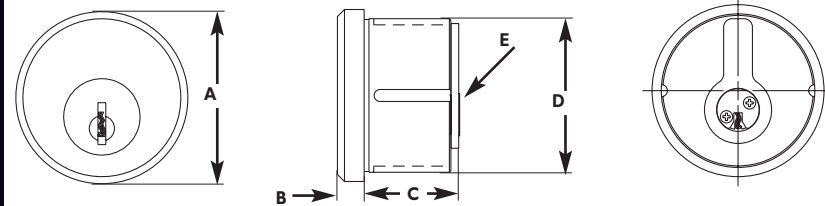
Cylinder Description	Part #	A	B	C	D	E	F	G	S/A	List Price
6 Pin Jumbo Mortise Cylinder (1 19/64" Long, 1 3/8" Shell Dia.) Corbin Russwin® Master Ring Cylinder Replacement	10◆1350	1.720	.125	1.297	1.500	As Req.				
6 Pin Jumbo Rim Cylinder Corbin Russwin® Master Ring Cylinder Replacement	10◆1355	1.720	.125	1.470	CP-021121					

KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	E	F	G	S/A	List Price
7 Pin 1 19/64" Long x 1 3/8" Dia. Corbin Russwin Mortise Master Ring Cylinder Replacement	10K1350	1.720	.125	1.297	1.500	As Req.				

MOGUL MORTISE CYLINDERS

A = Head Diameter
 B = Head Thickness
 C = Body Length Includes Cam
 D = Body Diameter
 E = Tailpiece/Cam



MEDECO³ - Premium High Security

Cylinder Description	Part #	A	B	C	D	E	S/A	List Price
6 Pin 1 1/4" Mogul Cylinder for Prison Locks (1 1/4" Long, 2" Shell Dia.)	10◆4001	2.240	.348	1.240	2.000	CT-Z45		
6 Pin 1 1/4" Mogul Mortise Cylinder 2" Shell Dia., Limited Rotation: CK 120° CCW and CW, MK 360° CCW and CW*	10◆4060	2.240	.348	1.240	2.000	CT-Z45		
6 Pin 1 1/4" Mogul Mortise Cylinder 2" Shell Dia., Limited Rotation: CK 145° CCW and CW, MK 360° CCW and CW*	10◆4003	2.240	.348	1.240	2.000	CT-Z45		
6 Pin 1 1/4" Mogul Mortise Cylinder 2" Shell Dia., Limited Rotation: CK 180° CW, MK 180° CCW and CW*	10◆4006AD	2.240	.348	1.244	2.000	CT-Z45		
6 Pin 1 1/4" Mogul Mortise Cylinder 2" Shell Dia., Limited Rotation: CK 145° CW, MK 360° CCW and CW*	10◆8001	2.240	.348	1.240	2.000	CT-Z45		
6 Pin 1 1/4" Mogul Mortise Cylinder 2" Shell Dia., Limited Rotation: CK 145° CCW, MK 360° CCW and CW*	10◆8002	2.240	.348	1.240	2.000	CT-Z45		

CW = Clockwise

CCW = Counter clockwise

Additional specialty rim & mortise cylinders available in various functions. Contact Medeco Customer Service for any functions not shown.

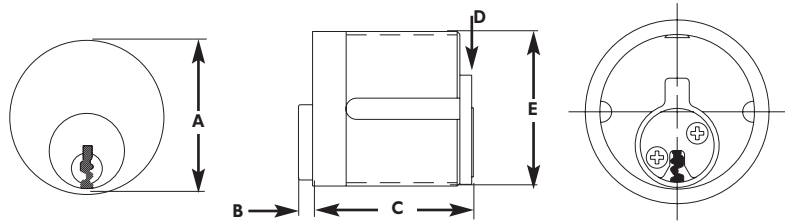
NOTE: S/A = Uncombined - less pins & keys

List = Combined - with 2 keys

CONCEALED FACE

A = Head Diameter
 B = Head Thickness
 C = Body Length
 Includes Cam

D = Tailpiece/Cam
 E = Body Diameter



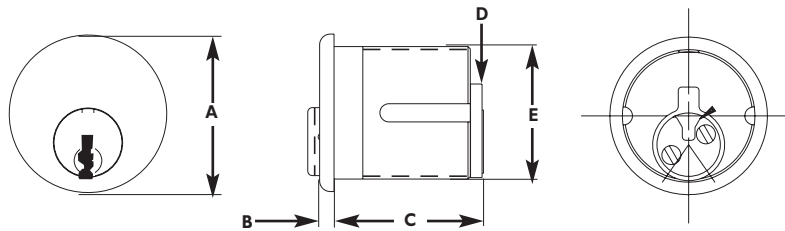
MEDECO³ - Premium High Security

Description	Part #	A	B	C	D	E	S/A	List Price
6 Pin Concealed Face I 1/8" Mortise Cylinder for Schlage® "K" Locks, Trim Style 712, 714, 202	10♦0202	1.147	N/A	1.196	Cam As Req'd	1.147		

LIMITED ROTATION

A = Head Diameter
 B = Head Thickness
 C = Body Length
 Includes Cam

D = Tailpiece/Cam
 E = Body Diameter



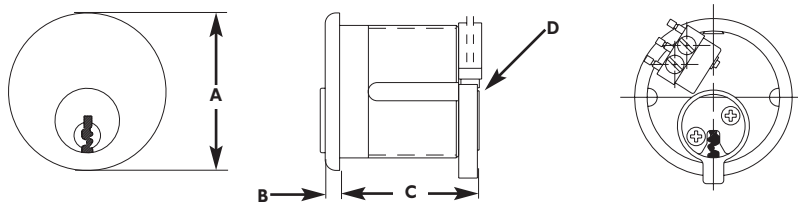
MEDECO³ - Premium High Security

Description	Part #	A	B	C	D	E	S/A	List Price
6 Pin I 1/4" Mortise Cylinder with Raised Plug, Limited Rotation: CK 145° CW and 145° CCW*	10♦0500H	1.367	.125	1.297	Cam As Req'd	1.147		
6 Pin I 1/4" Mortise Cylinder Hotel Function, Uses Spring Loaded Stop Pins with Notched and Un-Notched Keys To Provide Directional and Limited Rotation**	10♦0501	1.367	.125	1.294	Cam As Req'd	1.147		
6 Pin I 3/16" Length Mortise Cylinder Limited Rotation: CK 145° CCW, MK 360° CCW and CW*	49♦0078	1.367	.125	1.194	Cam As Req'd	1.147		
6 Pin I 3/16" Length Mortise Cylinder, Limited Rotation: CK 145° CW, MK 360° CCW and CW*	49♦0079	1.367	.125	1.194	Cam As Req'd	1.147		

MICRO SWITCH

A = Head Diameter
 B = Head Thickness
 C = Body Length
 Includes Switch

D = Tailpiece/Cam

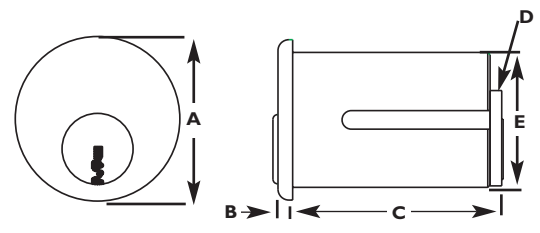


MEDECO³ - Premium High Security

Description	Part #	A	B	C	D	S/A	List Price
6 Pin I 7/32" Mortise Cylinder with Mini Micro Switch, 7 Amp, SPDT, 1 Key Pull (requires quick connect leads: CP-270511)	10♦0200A	1.367	.125	1.211	CT-Z21		
6 Pin I/C Mortise Cylinder with 15 Amp Micro Switch	32♦0200B	1.367	.187	1.651	CT-Z19		

MISCELLANEOUS

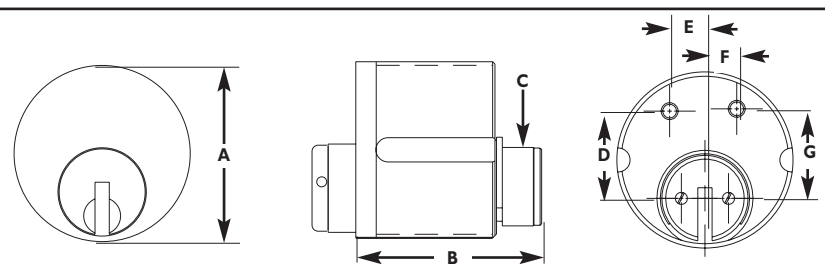
A = Head Diameter
 B = Head Thickness
 C = Body Length
 Includes Cam
 D = Tailpiece/Cam
 E = Body Diameter



MEDECO ³ - Premium High Security		A	B	C	D	E	S/A	List Price
Description	Part #							
6 Pin 1 1/4" Mortise Cylinder for VingCard® Persona®	49♦0214	1.270	.125	1.294	CT-Z87	1.147		

OTIS ELEVATOR

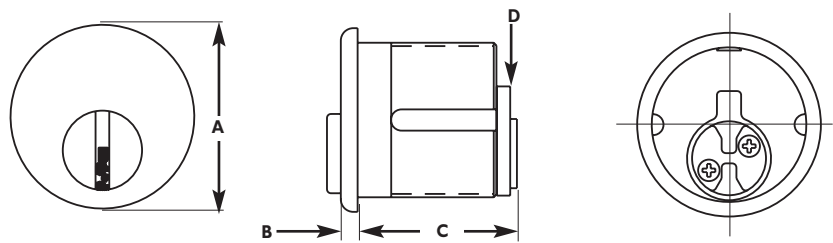
A = Head Diameter
 B = Body Length
 Includes Retainer
 C = Retainer
 D = Hole Spacing
 E = Hole Distance To Center of Plug
 F = Hole Distance To Center of Plug
 G = Hole Spacing



MEDECO ³ - Premium High Security		A	B	C	D	E	F	G	S/A	List Price
Description	Part #									
5 Pin Otis® Elevator Mortise Cylinder, 1 Key Pull Position	10♦0903	1.147	1.390	CP-020020	.568	.230	.207	.583		
5 Pin Otis® Elevator Mortise Cylinder, 2 Key Pull Positions (not used in MK systems*)	10♦0909	1.147	1.390	CP-020020	.568	.230	.207	.583		

EXTENDED PLUG FACE MORTISE CYLINDER

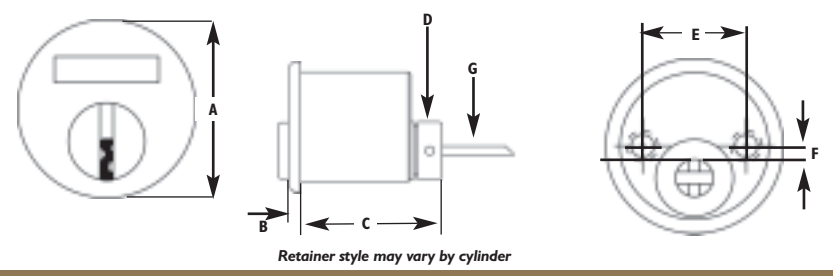
A = Head Diameter
 B = Head Thickness
 C = Body Length
 Includes Cam
 D = Tailpiece/Cam



MEDECO ³ - Premium High Security		A	B	C	D	S/A	List Price
Description	Part #						
6 Pin 1 1/8" Mortise Cylinder with Extended Plug & 2nd Cam Washer Upside Down To Close Bottom of Keyway	10♦4207	1.367	.125	1.186	Cam As Req'd		
6 Pin 1 1/8" Mortise Cylinder with Extended Plug and 2nd Cam Washer Upside Down To Close Bottom of Keyway	10♦4207A	1.367	.125	1.136	Cam As Req'd		

EXTENDED PLUG FACE RIM CYLINDER

A = Head Diameter
 B = Head Thickness
 C = Body Length
 Includes Retainer
 D = Retainer
 E = Hole Spacing
 F = Hole Distance To Center of Cylinder
 G = Tailpiece/Cam
 S/A = Sub Assembled



MEDECO ³ - Premium High Security		A	B	C	D	E	F	G	S/A	List Price
Cylinder Description	Part #									
6 Pin 1 15/32" Rim Cylinder with Extended Plug and Horizontal Tailpiece	10♦4407HA	1.367	.125	1.470	CP-021121	.800	.000	As Req.		

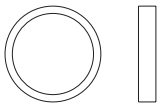
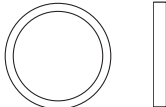
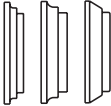



* Contact Medeco Technical Service for special pinning requirements and master key system design.

PREMIUM HIGH SECURITY CYLINDER PLUGS & COMPONENTS






Cylinder Plugs	Part Number	List Price
Plug for 10-0100 (Original [®])	I2◆021002	
Plug for 10W0100 (Biaxial [®])	I2◆021006	
Plug for 10T0100 (Medeco ³⁶⁰ *)	I2◆02100T	
Plug for 10-0200 (Original [®])	I2◆005002	
Plug for 10W0200 (Biaxial [®])	I2◆005006	
Plug for 10T0200 (Medeco ³⁶⁰ *)	I2◆00500T	
Plug for 10-0300H or 10-0300V (Original [®])	I2◆001002	
Plug for 10W0300H & 10W0300V (Biaxial [®])	I2◆001006	
Plug for 10T0300 (Medeco ³⁶⁰ *)	I2◆00100T	
Plug for 10-0400H or 10-0400V (Original [®])	I2◆030002	
Plug for 10W0400H & 10W0400V (Biaxial [®])	I2◆030006	
Plug for 10T0400 (Medeco ³⁶⁰ *)	I2◆03000T	
Plug for 10-0500 (Original [®])	I2◆020002	
Plug for 10W0500 (Biaxial [®])	I2◆020006	
Plug for 10T0500 (Medeco ³⁶⁰ *)	I2◆02000T	




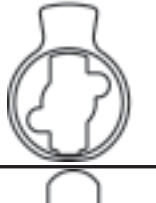

* Slider & Spring sold separately.

Components	Part Number	List Price
1 1/2" Dia. Threaded Adapter Ring for Corbin [®] Jumbo Mortise Cylinder (converts conventional size Mortise Cylinder to Jumbo thread size) Contains: CP-050131 Adapter Ring and CP-011013-030 #8-32 x 3/16" Set Screws	94-0010	
# 2-56 UNC x 5/16" Length Phillips [®] Head Screws - Stainless Steel (used to attach cams to Mortise Cylinders)	CP-010203-050	
Allen Set Screws (for pin chambers) # 8-32 x 1/8"	CP-011013-020	
Rim Cylinder Mounting Screws (#12-24 UNF x 1 57/64" Length)	CP-012917-000	
Rim Cylinder Plug Retainer	CP-020010	
Cam Washer for Mortise Cylinders	CP-021011	
Rim Tailpiece Screw Cap Retainer	CP-021121	
Sidebar Spring-Stainless Steel	CP-030018	
Mounting Nut for Mortise Cylinder 1.150"-32 UNS Inside Dia.	CP-050120	
Roll Pin For Back of Plug 3/32" Dia. x .437" length	CP-060203	
Set Screws (for pin chamber) #6-32 x 1/8" for KeyMark	CP-011011-020	
5 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084571	
6 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084671	
Rim Cylinder Mounting Plate	CP-180031	
Slider Package, Includes Slider & Spring	94-0174-XX	









Collars & Cylinder Rings	Part Number	List Price
1/4" Thick Spacer Ring 1.165" Inside Dia. x 1.375 Outside Dia. for Mortise Cylinders on Narrow Stile doors		CP-07001 + Finish
1/8" Thick Spacer Ring 1.165" Inside Dia. x 1.375 Outside Dia. for Mortise Cylinders on Narrow Stile doors		CP-07045 + Finish
Adjustable Cylinder Collar		CP-160180 + Finish
Tapered Cylinder Collar		94-0188
Raised Cylinder Ring (brass)		CP-180021 + Finish
Flush Cylinder Ring (brass)		CP-180041 + Finish





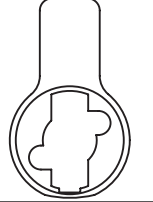



CAMS AND TAILPIECES All are shown at 100%

Description/Part #	List Price
 Corbin Russwin® Type CT-Z00	
 Standard Yale® Type CT-Z01	
 Adams Rite® Type CT-Z02	
 Keil® Norwalk Type CT-Z04	
 Schlage® Type CT-Z05	





Description/Part #	List Price
 Medium Yale® Type CT-Z06	
 Segal® Type CT-Z07	
 Lockwood® Type CT-Z08	
 Corbin® Russwin® Type CT-Z09	
 Segal® Deadbolt Type CT-Z16	





CAMS AND TAILPIECES All are shown at 100%

Description/Part #	List Price
 Corbin® Russwin® Jumbo CT-Z17	
 For Night Deposit Lock CT-Z18	
 General® Lock CT-Z19	
 Sargent® Type CT-Z20	
 Ruko® Type CT-Z21	
 Falcon® Type CT-Z22	
 Schlage® Type CT-Z34	
 Mogul Lock CT-Z45	

Description/Part #	List Price
 Yale® Mortise After 1982 CT-Z47	
 Dominion® CT-Z48	
 Oversized Corbin® Jumbo CT-Z55	
 Yale® Medium After 1982 CT-Z56	
 Medeco Residential CT-Z57	
 Falcon® Type CT-Z58	
 Corbin® Russwin® Clover Leaf For Deadbolt Function Locks Made Since 6/93 CT-Z59	
 Hook Type For Detention Locks CT-Z61	

CAMS AND TAILPIECES All are shown at 100%

Description/Part #	List Price
	Clover Leaf Mogul CT-Z69
	Best® Hotel Function Reversible Lock CT-Z70
	Marks® J Type CT-Z84
	VingCard® Persona® CT-Z87

Description/Part #	List Price
 <p>Tailpiece for Rim Cylinders with clip retainers where vertical tailpiece is needed (2 1/2") CT-Y01</p>	
 <p>Tailpiece for Rim Cylinder (1 55/64") Before 1980, After 1983 CT-Y02</p>	
 <p>Lazy Motion Tailpiece (2 29/64") CT-Y08</p>	
 <p>Tailpiece for Rim Cylinder (2 9/16") CT-Y32</p>	

Q = Shipment available the next work day
upon request in most cases for your custom orders!



Lever, Knob & Deadbolt Lock Cylinders

Medeco has more knob style cylinder variations than all other cylinder manufacturers combined. With a cylinder to fit nearly every commercial lockset available, Medeco leads the industry in retrofit capabilities. Why is this important? If a cylinder is not available for the hardware in your facility, you may be forced to make compromises in the quality or style of hardware in order to keep a particular door secure, or worse, you may be tempted to keep a lower security cylinder on that door, putting occupants and property at risk. Partner with a high security cylinder manufacturer that understands that locking every door appropriately is as important as the security technology you employ.



Medeco³ premium high security knob-type cylinders incorporate our UL437 Listed patented high security locking technology with triple locking mechanisms and drill resistant inserts. Constructed of solid brass, these cylinders are used in cylindrical locksets, deadbolt locks, and padlocks of other major manufacturers to provide unmatched security.

Often used to complement extensive small format interchangeable core (SFIC) installations, KeyMark[®] retrofit knob-type cylinders add patented key control to many manufacturers' locksets. By simply replacing the knob cylinder, you gain legendary Medeco key control without the expense of changing out hardware. Additionally, you are able to integrate key-in-knob style locksets into the same keying system as other SFIC locking devices. Constructed of solid brass, these cylinders will provide years of service and key control.

Many cylinders have a standard body size that will fit into multiple applications with various tailpieces. The additional high security features in Medeco³ such as angled rotating pins allow for larger master key systems than are available in KeyMark. Medeco's retrofit knob-type cylinders can be used in most major manufacturers' products. If you don't see a particular brand of hardware listed, call our customer service department with your specific need. It is very likely that we have the cylinder you need.

Did you know...

Everyone deserves security – everywhere. And with KeyMark cylinders also available in retrofit cylinders, a facility with small format interchangeable cores and other types of cylinders can easily be integrated into a single system. In addition to fitting most commercial style hardware, Medeco has retrofit cylinders to fit many high-quality residential locksets and handlesets. Security should not end at the office.

Lever, Knob, & Deadbolt Lock Cylinders



FEATURES & BENEFITS

Utility patented key control provides protection from unauthorized duplication of keys	●	●
UL437 Listing and BHMA Certification provide validation of high security from recognized, independent testing laboratories	●	
Triple locking principle provides pick resistance and large numbers of combinations for master keying flexibility to accommodate systems of virtually any size	●	
Hardened steel inserts in the cylinder face provide proven drill resistance	●	
Solid brass construction provides high quality and long cylinder life	●	●
Nickel plated pins provide exceptional wear resistance and additional hardened stainless steel pins provide drill resistance	●	
Solid nickel silver pins provide exceptional wear resistance		●
Retrofits into virtually any manufacturers' locksets for improved security	●	●

Medeco³ Technical Information:

- ❖ UL437 Listing assures superior pick and drill resistance
- ❖ ANSI/BHMA A156.30 Level A Certification assures patent protected key control and physical strength
- ❖ ANSI/BHMA A156.5 Grade 1 Certification assures consistent quality for heavy use applications
- ❖ 5 and 6 Pin cylinders available
- ❖ Cylinders are available for most ANSI/BHMA Grade 1 and Grade 2 cylindrical locksets and deadbolts

KeyMark Technical Information:

- ❖ ANSI/BHMA A156.5 Grade 1 Certification assures consistent quality for heavy use applications
- ❖ #6-32 pin chamber set screws provide ease of pinning and resist comb attacks
- ❖ 6 Pin cylinders available
- ❖ Cylinders are available for most ANSI/BHMA Grade 1 and Grade 2 cylindrical locksets and deadbolts

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA Certified Medeco³ cylinder technology for lever, knob and deadbolt cylinders. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

KeyMark cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attacks.

Warranty:

Warranted for two years against manufacturing defects. See Medeco Limited Warranty for full details.

How To Order Lever, Knob & Deadbolt Cylinders

Here are the 4 things you need to know:

1. What's the base part number and technology?
2. What's the finish?
3. What keyway?
4. How do you want it pinned?

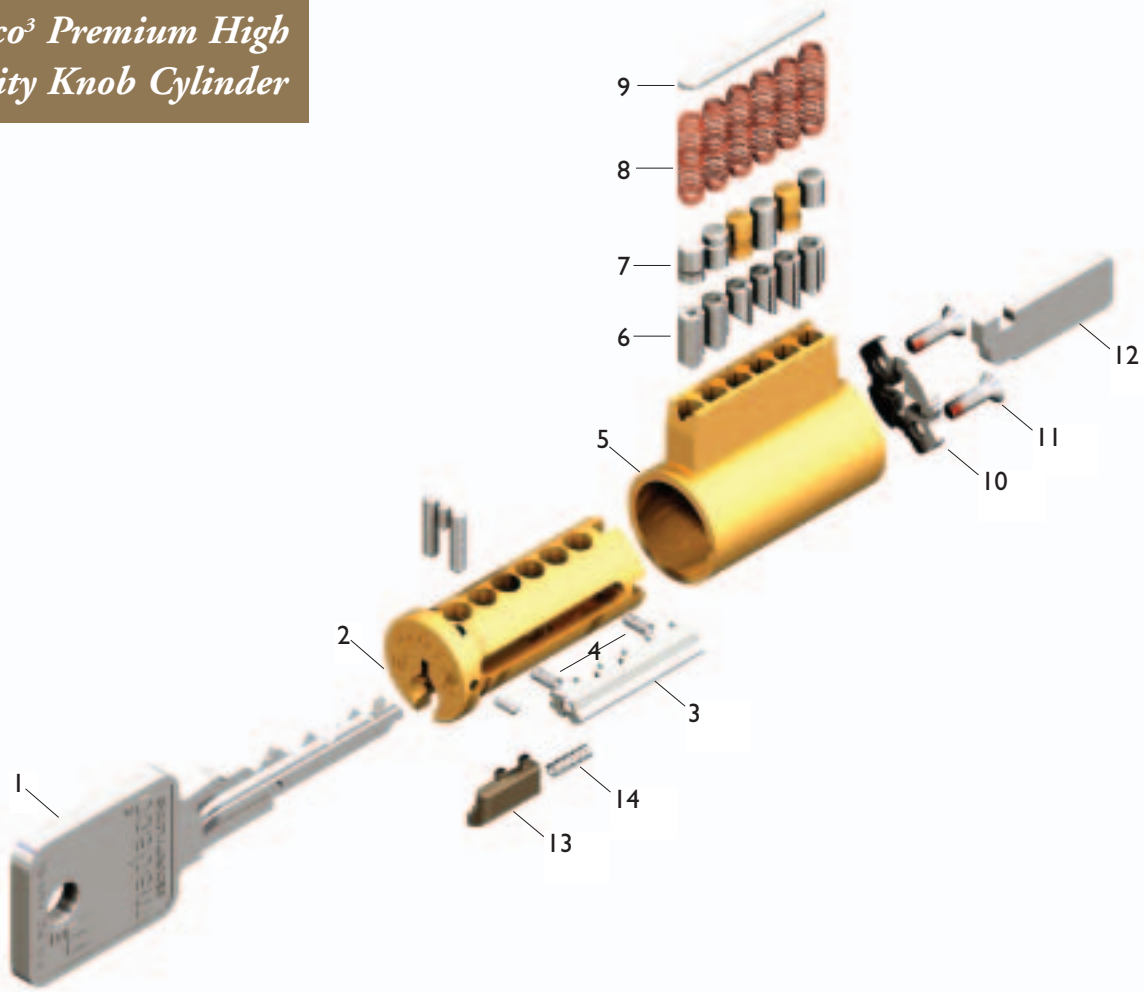
<p>1</p> <p>20◆200S1</p> <p>base part #</p> <p>Refer to pages 31-48 for descriptions and technical specifications to find the corresponding base part number.</p> <p>◆ Represents locking technology</p> <p>T = Medeco³ K = KeyMark W = Biaxial - = Original</p>	<p>2</p> <p>- 26 -</p> <p>finish</p> <p>Refer to the Commercial and Industrial Finishes section on the inside back cover of this catalog for finish options. Include the corresponding two digit finish number.</p>	<p>3</p> <p>LT</p> <p>keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p>	<p>4</p> <p>S</p> <p>pinning</p> <table border="1"> <tr> <td> <p>S = Sub-assembled (Uncombined)</p> <p>No pins, springs, caps or keys.</p> </td> <td> <p>P = Pinned (Combined)</p> <p>Keyed alike (KA) Keyed different (KD)</p> <p>2 keys per cylinder</p> </td> <td> <p>M = Master Keyed</p> <p>Provide specific pinning or contact Customer Service for support</p> <p>Must specify quantity for keys.</p> </td> </tr> </table>	<p>S = Sub-assembled (Uncombined)</p> <p>No pins, springs, caps or keys.</p>	<p>P = Pinned (Combined)</p> <p>Keyed alike (KA) Keyed different (KD)</p> <p>2 keys per cylinder</p>	<p>M = Master Keyed</p> <p>Provide specific pinning or contact Customer Service for support</p> <p>Must specify quantity for keys.</p>
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BUILD A BASE PART

<p>20</p> <p>Prefix</p> <p>Technology</p> <p>T = Medeco³ W = Biaxial - = Original K = KeyMark</p> <p>Obtain from product listing</p> <p>T = KeyMark extended plug option</p> <p>Finish</p> <p>Keyway</p> <p>Pinning</p> <p>S = Sub-assembled P = Pinned M = Master Keyed</p>	<p>XXX XX X</p> <p>XX - XX - X</p>
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A new, easy to use part cross-reference system allows users to select cylinders from more than three dozen major manufacturers and to quickly identify the matching Medeco retrofit. Try it today at Medeco.com.

Medeco³ Premium High Security Knob Cylinder

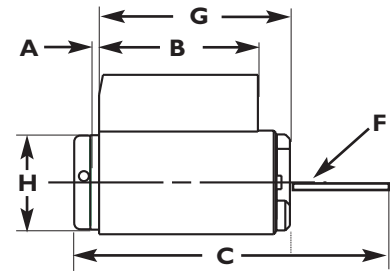
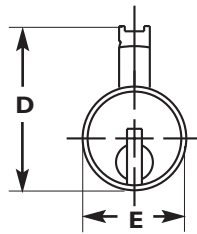


Item	Description	Part Number
1	Key	As Required
2	Plug	Cylinder Specific
3	Sidebar, 6 Pin Sidebar, 5 Pin	CP-084671 CP-084571
4	Sidebar Springs	CP-030018
5	Shell	Cylinder Specific
6	Bottom Pins	As Required
7	Top Pins (Drivers)	As Required
8	Springs (Phosphor Bronze)	CP-030001
9	Pin Chamber Spring Cover 6 Pin Pin Chamber Spring Cover 5 Pin	CP-170051 CP-170061
10	Plug Retainer/Tailpiece Washer	CP-021370
11	Retainer Screws # 2-56 UNC-2A x 5/16" Stainless Steel FHMS Phillips Head with Nylok Patch	CP-010203-050
12	Tailpiece	As Required
13	Slider	CP-084591-XX
14	Slider Spring	CP-030910

KNOB CYLINDERS



Cylinder Key

- A = Front Length
- B = Bible Length
- C = Cylinder Length
- D = Cylinder Height
- E = Cylinder Diameter
- F = Tailpiece
(not shown in illustrations)
- G = Effective Length
- H = Plug Face Diameter
- S/A = Sub Assembled





NOTE: C IS FROM THE PLUG FACE TO THE EXTREME REAR OF THE PLUG OR TAILPIECE AS APPLICABLE

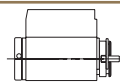
Cylinder for Alarm Lock® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Alarm Lock Trilogy® T1,T2,T3	 20◆200V1	.057	1.022	2.249	1.012	.623	CT-V01	.105	.610		

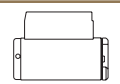

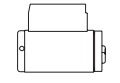
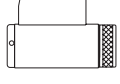





Cylinder for Alarm Lock® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Alarm Lock Trilogy® T1,T2,T3	 20K200V1	.057	1.022	2.249	1.012	.623	CT-V01	.105	.610		

Cylinder for Anderson® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 5 Pin Cylinder for Anderson® Doors Frenchwood Hinged and Out Swinging Doors Estate and Metro Design	20◆110039	.057	1.002	1.505	1.020	.610	CT-V39	1.208	.610		

Cylinder for Arrow® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Knob Cylinder Package for Arrow® "M" Series Includes CT-Y70, CT-Y73, CP-160321	 20◆200A1	.057	1.022		1.012	.623	94-0034	1.243	.610		
 5 Pin Cylinder for Arrow® "D," & "E" Series Single Cylinder Deadbolt Includes: CT-F34 - CT-F38	20◆0801	.057	.875	3.610	1.012	.623	CT-Y08	1.093	.610		
 5 Pin Lazy Motion for Arrow® E62 Series	20◆00554	.057	.960	1.549	1.012	.623	94-0098	1.387	.610		
 5 Pin Cylinder for Arrow® "D," & "E" Series Double Cylinder Deadbolt	20◆00831	.057	.875	1.875	1.012	.623	CT-Y31	1.093	.610		
 6 Pin Cylinder for Arrow® "D," & "E" Series Single Cylinder Deadbolt	20◆0901	.057	1.022	3.775	1.012	.623	CT-Y08	1.263	.610		
 6 Pin Cylinder for Arrow® "D," & "E" Series Double Cylinder Deadbolt	20◆0093	.057	1.022	2.046	1.012	.623	CT-Y31	1.261	.610		
 6 Pin Cylinder for Arrow® "M" Series (Except Ball) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321	 20◆20070	.057	1.022	2.124	1.012	.623	CT-Y70	1.240	.610		

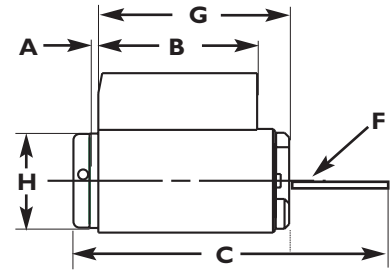
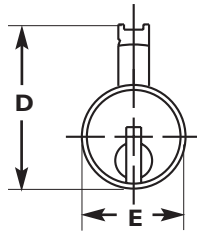
NOTE: S/A = Uncombined - less pins & keys

List = Combined - with 2 keys

KNOB CYLINDERS

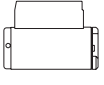

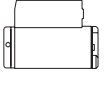

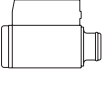




Cylinder Key

- A = Front Length
- B = Bible Length
- C = Cylinder Length
- D = Cylinder Height
- E = Cylinder Diameter
- F = Tailpiece
(not shown in illustrations)
- G = Effective Length
- H = Plug Face Diameter
- S/A = Sub Assembled

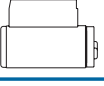

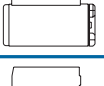



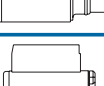

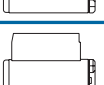

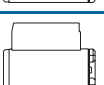





NOTE: C IS FROM THE PLUG FACE TO THE EXTREME REAR OF THE PLUG OR TAILPIECE AS APPLICABLE

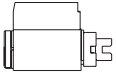
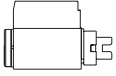
Cylinder for Arrow® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Arrow® "M" Series (B Knob Only)	 20◆20073	.057	1.022	2.399	1.012	.623	CT-Y73	1.240	.610		
 6 Pin Cylinder for Arrow® "H," & "S" Knob Series, "L," "M," & "Q" Series Lever, Sierra Design, Schlage D Series Lever, Athens, Rhodes & Sparta Designs	 20◆20249	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.610		
 6 Pin Cylinder for Arrow® "M" Series (Tulip or Tudor) Knobs	 20◆8008	.057	1.025	2.179	1.012	.623	CT-Y47	1.319	.610		
 6 Pin Cylinder for Arrow® "M" Series Construction Keyed Cylinder	20◆200AIP	.057	1.022	1.022	1.012	.623	94-0034	1.300	.610		
 Arrow® & Schlage® Packages Combined	 20◆200HI	.057	1.022	1.405	1.012	.623	94-0061	1.243	.610		

Cylinder for Arrow® KEYMARK - Key Control Only


Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Arrow® "D," & "E" Series Single Cylinder Deadbolt	20K0901	.041	1.022	3.738	1.012	.623	CT-Y08	1.263	.610		
 6 Pin Cylinder for Arrow® "D," & "E" Series Double Cylinder Deadbolt	20K00931	.041	1.022	2.008	1.012	.623	CT-Y31	1.263	.610		
 Schlage® & Arrow® Packages Combined	 20K200HI	.041	1.022		1.012	.623	94-0061	1.240	.610		
 6 Pin Cylinder for Arrow® "H," & "S," Knob Series, "L," "M," & "Q" Series Lever, Sierra Design Schlage "D" Series Lever, Athens, Rhodes & Sparta	 20K20249	.041	1.022	1.966	1.012	.623	CT-Y49	1.240	.610		
 6 Pin Cylinder for Arrow® "M" Series Tulip or Tudor Knobs	 20K8008	.041	1.025	2.143	1.012	.623	CT-Y47	1.319	.610		
 6 Pin Cylinder Package for Arrow® "M" Series (Includes: CT-Y70, CT-Y73, CP-160321)	 20K200A1	.041	1.022	-----	1.012	.623	94-0034	1.240	.610		
 6 Pin Cylinder Package for Arrow® "M" Series. (Except Ball) Original cylinder spacer must be replaced with Medeco cylinder spacer CP-160321	 20K20070	.041	1.022	2.086	1.012	.623	CT-Y70	1.240	.610		
 6 Pin Cylinder Package for Arrow® "M" Series. (B Knob Only)	 20K20073	.041	1.022	2.361	1.012	.623	CT-Y73	1.240	.610		

Cylinder for Baldwin® MEDECO³ - Premium High Security


Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 5 Pin Cylinder for Baldwin® for 5245, 5250, 5255 Levers & 5215, 5225 Knobs	20◆01300	.057	.995	1.445	1.012	.623	—	1.464	.560		
 5 Pin Cylinder for Baldwin® for 5205, 5210 Knobs & 5270, 5280 Levers Available in Biaxial & Medeco3 Technologies Only	20◆01200	.030	.841	1.572	1.012	.623	—	1.215	.560		

DEADBOLT CYLINDERS A = Head Diameter C = Effective Length E = Tailpiece
 B = Head Thickness D = Tailpiece Retainer S/A = Sub Assembled

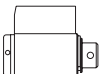
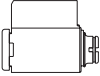

Cylinder for Baldwin® Deadbolt MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	S/A	List Price
 5 Pin Rim Type Lazy Motion Single Cylinder; Outside Only 5305, 5315, 5320, 5345, 5350, 5355, 5360, 5370, 5375, & 5380 Handlesets, 8031, 8041, 8213, 8231 & 8241 Deadbolts	10◆75127	1.450	.125	1.208	CP-021651	CT-F40		


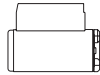
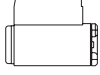
Cylinder for Baldwin® Deadbolt KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	S/A	List Price
 5 Pin Rim Type Lazy Motion Single Cylinder; Outside Only 5305, 5315, 5320, 5345, 5350, 5355, 5360, 5370, 5375, & 5380 Handlesets, 8031, 8041, 8213, 8231 & 8241 Deadbolts	10K75127	1.362	.125	1.376	CP-021651	CT-F40		

Cylinder for Cal-Royal MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Cal-Royal SL00 Knob Lock and LX01 Lever Lock	20◆20049	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.610		
 6 Pin Cylinder for Cal-Royal T-362 Double Grade 2 Deadbolt. Includes: CT-F34, CT-F35, CT-F36, CT-F37 & CT-F38	20◆009S4	.057	1.022	-----	1.012	.623	94-0098	1.387	.610		
 6 Pin Cylinder for Cal-Royal CLS03 Classroom Function Grade 2 Lever Lock	20◆200V1	.057	1.022	2.249	1.012	.623	CT-V01	1.240	.610		

Cylinder for Cal-Royal KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Cal-Royal SL00 Knob Lock and LX01 Lever Lock	20K20049	.041	1.022	1.966	1.012	.623	CT-Y49	1.240	.610		
 6 Pin Cylinder for Cal-Royal T-362 Double Cylinder Grade 2 Deadbolt. Includes: CT-F34, CT-F35, CT-F36, CT-F37 & CT-F38	20K009S4	.041	1.022	-----	1.012	.623	94-0098	1.368	.610		
 6 Pin Cylinder for Cal-Royal CLS03 Classroom Function Grade 2 Lever Lock	20K200V1	.041	1.022	2.211	1.012	.623	CT-V01	1.240	.610		

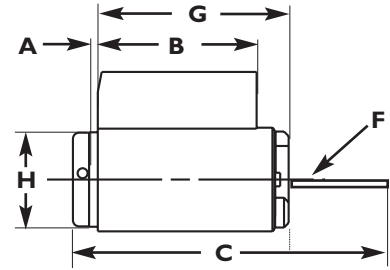
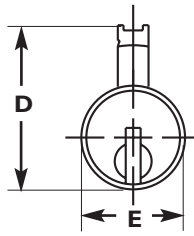
NOTE: S/A = Uncombined - less pins & keys

List = Combined - with 2 keys

KNOB CYLINDERS

Cylinder Key

- A = Front Length
- B = Bible Length
- C = Cylinder Length
- D = Cylinder Height
- E = Cylinder Diameter
- F = Tailpiece
(not shown in illustrations)
- G = Effective Length
- H = Plug Face Diameter
- S/A = Sub Assembled



NOTE: C IS FROM THE PLUG FACE TO THE EXTREME REAR OF THE PLUG OR TAILPIECE AS APPLICABLE

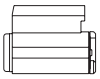
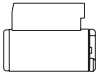
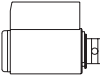
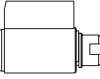

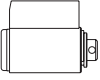
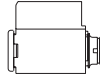
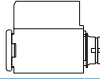
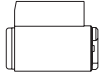
Cylinder for Corbin Russwin® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
5 Pin Cylinder for Corbin Russwin® Knob (Old Style)	20◆5003	.057	.909	1.379	1.069	.675	—	1.367	.610		
5 Pin Cylinder for Corbin Russwin® 5600 Series Signet® & Ensign®	20◆5008	.032	.978	1.975	1.069	.675	CT-Y46	1.293	.610		
6 Pin Cylinder for Corbin Russwin® CL3900	20◆200V9	.057	1.022	3.020	1.012	.623	CT-V19	1.240	.610		
6 Pin Cylinder for Corbin Russwin® 6600 Old Series, CK3400, CK4400 Knob	20◆20777	.057	1.078	2.024	1.012	.602	CT-Y77	1.240	.560		
6 Pin Cylinder for Corbin Russwin® 800, CL3300, CL3400, CL3600	20◆211730	.037	1.100	2.399	1.012	.623	CT-Y73	1.240	.610		
6 Pin Cylinder for Corbin Russwin® 5460A, 5460E (Old Style), 46 F97, 46 F29, 83 F05	20◆5004	.057	1.034	1.529	1.069	.675	—	1.367	.610		
6 Pin Cylinder for Corbin Russwin® CK4200 (New Style), UT5251	20◆5005	.057	1.034	1.619	1.069	.675	—	1.457	.610		
6 Pin Cylinder for Corbin Russwin® 5460 B, C, D, G, M (Old Style)	20◆5006	.057	1.034	1.469	1.069	.675	—	1.307	.610		
6 Pin Cylinder for Corbin Russwin® 3300 & 3400 Series	20◆20575	.057	1.034	2.160	1.069	.675	CT-Y75	1.243	.610		
6 Pin Cylinder for Corbin Russwin® DL2100, DL3100 Deadbolt	20◆51027	.040	1.040	2.875	1.069	.675	CT-Y27	1.404	.560		

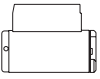

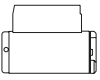

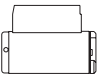

Cylinder for Corbin Russwin® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
6 Pin Cylinder for Corbin Russwin® 800 Series Lever Lockset	20K20073	.041	1.022	2.361	1.012	.623	CT-Y73	1.240	.610		
6 Pin Cylinder for Corbin Russwin® CL3900 Lever	20K200V9	.041	1.022	3.020	1.012	.623	CT-V19	1.240	.610		
6 Pin Cylinder for Corbin Russwin® Ensign® Locksets 5700 Series	20K20168	.041	1.022	2.261	1.012	.623	CT-Y68	1.239	.610		

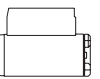

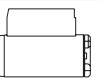

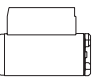

Cylinder for Corbin Russwin® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Corbin Russwin® 6600 Old Series, CK 3400, 4400 Knob	20K20777	.041	1.022	1.989	1.012	.602	CT-Y77	1.239	.560		
 6 Pin Cylinder for Corbin Russwin® 800 Lever, CL3300, CL3400, CL3600	20K21173	.041	1.100	2.086	1.012	.623	CT-Y73	1.239	.610		
 6 Pin Cylinder for Corbin Russwin® 5460A, 5460E Old Style, 46 F97, 46 F29, 83 F05	20K5004	.041	1.034	1.491	1.069	.6755	-----	1.367	.610		
 6 Pin Cylinder for Corbin Russwin® New Style CK4200, UT525I	 20K5005	.041	1.034	1.581	1.069	.6755	-----	1.457	.610		
 6 Pin Cylinder for Corbin Russwin® 5460 B, C, D, G, and M Old Style	20K5006	.041	1.034	1.431	1.069	.675	-----	1.307	.610		
 6 Pin Cylinder for Corbin Russwin® 5460 B, C, D, G, and M	20K50500	.041	1.034	1.341	1.069	.675	-----	1.240	.610		
 6 Pin Cylinder for Corbin Russwin® 5600 Series Signet® and Ensign®	20K5008	.032	.978	1.953	1.069	.675	CT-Y46	1.293	.610		
 6 Pin Cylinder for Corbin Russwin® 3300 & 4300 Series	20K20575	.041	1.034	1.364	1.069	.675	CT-Y75	1.240	.610		

Cylinder for Dorma® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Dorma® CL853, CL860 (Exterior), CL880, CL882, CL80EL, CL80EU Grade 1 Lever, CK853, CK860 (Exterior), CK880, CK882, CK80EL, & CK80EU Grade 1 Knobs	 20◆200V1	.057	1.022	2.249	1.012	.623	CT-V01	1.240	.610		
 6 Pin Cylinder for Dorma® CL860 (Interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (Interior), CK870, CK872, CK873, & CK877 Grade 1 Knobs	 20◆200V0	.057	1.022	2.249	1.012	.623	CT-V00	1.240	.610		
 6 Pin Cylinder for Dorma® CL753, CL770, CL780 Grade 2 Levers	 20◆20049	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.610		

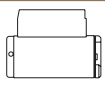

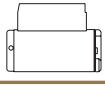


Cylinder for Dorma® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Dorma® CL853, CL860 (Exterior), CL880, CL882, CL80EL, CL80EU Grade 1 Lever, CK853, CK860 (Exterior), CK880, CK882, CK80EL, & CK80EU Grade 1 Knobs	 20K200V1	.041	1.022	2.210	1.012	.623	CT-V01	1.240	.610		
 6 Pin Cylinder for Dorma® CL860 (Interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (Interior), CK870, CK872, CK873, & CK877 Grade 1 Knobs	 20K200V0	.041	1.022	2.211	1.012	.623	CT-V00	1.240	.610		
 6 Pin Cylinder for Dorma® CL753, CL770, CL780 Grade 2 Levers	 20K20049	.041	1.022	1.966	1.012	.623	CT-Y49	1.240	.610		

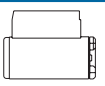

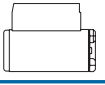

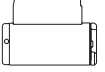
NOTE: S/A = Uncombined - less pins & keys

List = Combined - with 2 keys

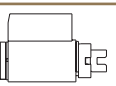
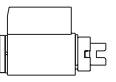
Cylinder for Embassy® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Embassy® in Entrance, Institution, Storeroom, Corridor Functions. For Embassy Levers sold thru 9/06 & ALL Knobs 	20◆200V1	.057	1.022	2.249	1.012	.623	CT-V01	1.240	.610		
 6 Pin Cylinder for Embassy® Vestibule, Communicating, Classroom & Classroom Security Functions. For Embassy Levers sold thru 9/06 & ALL Knobs 	20◆200V0	.057	1.022	2.249	1.012	.623	CT-V00	1.240	.610		
 6 Pin Cylinder for Embassy Levers All functions after 9/2006	20◆20249	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.610		

Cylinder for Embassy® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Embassy® Entrance, Institution, Storeroom, & Corridor Functions. For Embassy Levers sold thru 9/06 & ALL Knobs 	20K200V1	.041	1.022	2.110	1.012	.623	CT-V01	1.240	.610		
 6 Pin Cylinder for Embassy® Vestibule, Communicating, Classroom & Classroom Security Functions. For Embassy Levers sold thru 9/06 & ALL Knobs 	20K200V0	.041	1.022	2.211	1.012	.623	CT-V00	1.240	.610		
 6 Pin Cylinder for Embassy Levers All functions after 9/2006	20K20249	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.610		

Cylinder for Emtek® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 5 Pin Cylinder for Emtek® Eos Knobs	20◆51100	.030	.950	1.599	1.012	.623	-----	1.464	.590		
 5 Pin Cylinder for Emtek® Eos Levers	20◆51200	.030	.950	1.599	1.012	.623	-----	1.464	.590		



DEADBOLT CYLINDERS

A = Head Diameter
B = Head Thickness

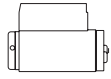
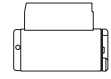
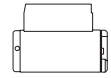
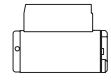
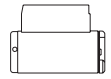
C = Effective Length
D = Tailpiece Retainer

E = Tailpiece
S/A = Sub Assembled

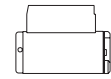
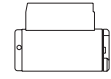
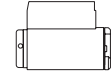
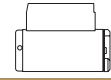
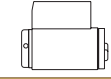
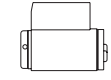
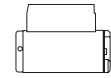
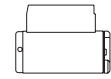
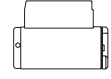
Cylinder for Emtek® Deadbolt MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	S/A	List Price
 5 Pin Rim Lazy Motion RimType Cylinder to fit Emtek® Handleset & Deadbolt Outside Cylinder	10◆65140	1.333	.125	1.208	CP-021651	CT-F40		
 5 Pin Rim Lazy Motion RimType Cylinder To Inside Cylinder w/ Emtek Tailpiece	10◆65244	1.385	.170	1.040	-----	CT-V44		

Cylinder for Falcon® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Falcon® Single Cylinder Deadbolt Lock (New Style)	20◆0903	.057	1.022	2.904	1.012	.623	CT-Y27	1.261	.560		
 6 Pin Cylinder for Falcon® "B" Series	Q 20◆20049	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.610		
 6 Pin Cylinder for Falcon® "S" Series (Except "H" Knob)	Q 20◆20054	.057	1.022	2.074	1.012	.623	CT-Y54	1.240	.610		
 6 Pin Cylinder for Falcon® "S" Series ("H" Knob Only)	20◆20058	.057	1.022	2.474	1.012	.623	CT-Y58	1.240	.610		
 6 Pin Cylinder for Falcon® "X" Series (Except "H," "T" Knobs)	20◆20068	.057	1.022	2.299	1.012	.623	CT-Y68	1.240	.610		

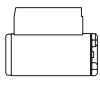
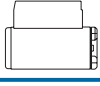




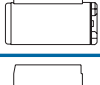


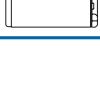
Cylinder for Falcon® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Falcon® "X" Series ("H" Knobs Only) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321	20◆20071	.057	1.022	2.904	1.012	.623	CT-Y27	1.261	.560		
 6 Pin Cylinder for Falcon® "LY" Lever	20◆20072	.057	1.022	2.194	1.012	.623	CT-Y72	1.240	.610		
 6 Pin Cylinder for Falcon® "X" Series (T Knob Only)	20◆20168	.057	1.022	2.299	1.012	.623	CT-Y68	1.240	.560		
 6 Pin Knob Cylinder for Falcon® "B," "LY," "X," "S," & "T" Series Includes: CT-Y49, CT-Y54, CT-Y58, CT-Y68, CT-Y71, CT-Y72 CP-160311	20◆200F1	.057	1.022	1.405	1.012	.623	94-0035	1.243	.610		
 5 Pin Cylinder for Falcon® Single Cylinder Deadbolt Lock (Old Style)	20◆6005	.050	.875	2.687	1.012	.623	CT-Y27	1.078	.560		
 5 Pin Cylinder for Falcon® Double Cylinder Deadbolt Lock (Old Style)	20◆6100	.050	.875	1.625	1.012	.623	CT-Y29	1.078	.560		
 6 Pin Cylinder for Falcon® F521, F561, F581 and "N" Series Knobs	20◆20051	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.610		
 6 Pin Cylinder for Falcon® Inside Cylinder T-381	20◆20073	.057	1.022	2.399	1.012	.623	CT-Y73	1.240	.610		
 6 Pin Cylinder for Falcon® "T" & "RU" Series, T381 Outside Cylinder	Q 20◆200V3	.057	1.022	3.455	1.012	.623	CT-V03	1.240	.610		


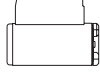
NOTE: S/A = Uncombined - less pins & keys

List = Combined - with 2 keys



Cylinder for Falcon® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Falcon® Single Cylinder Deadbolt (New Style)	20K0903	.041	1.022	2.904	1.012	.623	CT-Y27	1.263	.560		
 6 Pin Cylinder for Falcon® "S" Series (Except "H" Knob)	 20K20054	.041	1.022	2.036	1.012	.623	CT-Y54	1.240	.610		
 6 Pin Cylinder for Falcon® "S" Series ("H" Knob Only)	20K20058	.041	1.022	2.436	1.012	.623	CT-Y58	1.240	.610		
 6 Pin Cylinder for Falcon® "X" Series (Except "H" & "T" Knob)	20K20068	.041	1.022	2.191	1.012	.623	CT-Y68	1.240	.610		
 6 Pin Cylinder for Falcon® "X" Series ("H" Knob Only) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321	20K20071	.041	1.022	2.396	1.012	.623	CT-Y71	1.240	.610		
 6 Pin Cylinder for Falcon® "LY" Lever Handle	20K20072	.041	1.022	2.156	1.012	.623	CT-Y72	1.240	.610		
 6 Pin Cylinder for Falcon® "B," "Y," "S," "T," & "X," Series. Includes: CT-Y49, CT-Y54 CT-Y58, CT-Y68, CT-Y71, CT-Y72, CP-160311	20K200F1	.041	1.022		1.012	.623	94-0035	1.240	.610		
 6 Pin Cylinder for Falcon® "T" Series & "RU" Series, T381 Outside Cylinder	20K200V3	.041	1.022	3.417	1.012	.623	CT-V03	1.240	.610		
 6 Pin Cylinder for Falcon® "T" & "RU" Series, T381 Inside Cylinder	20K20073	.041	1.022	2.361	1.012	.623	CT-Y73	1.240	.610		

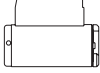

Cylinder for Falcon® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Falcon® "X" Series ("T" Knob Only)	20K20168	.041	1.022	2.261	1.012	.623	CT-Y68	1.239	.560		
 6 Pin Cylinder for Falcon® Lever Lock F521, F561, F581 & "N" Series Knobs "F" Series Lever Lockset	20K20051	.041	1.022	1.966	1.012	.623	CT-Y49	1.240	.610		

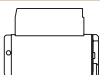

Cylinder for Hager® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Hager® Lever Locksets, Models 3553, 3570, 3579, 3580	 20◆20249	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.610		

Cylinder for Hager® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Hager® Lever Locksets, Models 3553, 3570, 3579, 3580	 20K20249	.041	1.022	1.966	1.012	.623	CT-Y49	1.240	.610		

**Cylinder for KABA® - Mas-Hamilton
MEDECO³ - Premium High Security**

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 MAS-Hamilton® Power Lever  20◆200V1		.057	1.022	2.249	1.012	.623	CT-V01	1.240	.610		


DEADBOLT CYLINDERS

A = Head Diameter
B = Head Thickness

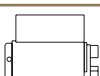
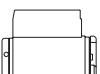
C = Effective Length
D = Tailpiece Retainer

E = Tailpiece
S/A = Sub Assembled

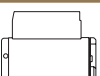
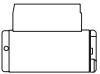


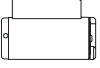

**Cylinder for Kwikset®
MEDECO³ - Premium High Security**

Description	Part Number	A	B	C	D	E	S/A	List Price
 6 Pin Lazy Motion Rim Type for Kwikset® 800, 510 (Sonoma Trim), 980, and 970 Series (All Single Cylinder Only)	10◆12040	1.434	.250	1.183	CP-021031	CT-V40		

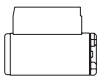



**Cylinder for Lockwood®
MEDECO³ - Premium High Security**

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 5 Pin Cylinder for Lockwood® 530	20◆1006	.057	1.015	1.385	1.012	.623	—	1.224	.560		
 6 Pin Cylinder for Lockwood® (Knobs except 530)	20◆20169	.057	1.022	1.944	1.012	.623	CT-Y69	1.240	.560		


**Cylinder for LSDA®
MEDECO³ - Premium High Security**

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin LSDA® Cylinder Package Fits 100, L100, LH1000, LX1000 Series Includes: CT-Y49, CT-Y70, CT-Y73, CT-Y78	20◆200L1	.057	1.022		1.012	.623	94-0038	1.243	.610		
 6 Pin Cylinder for LSDA® LX1000 Lever	20◆20078	.057	1.022	1.974	1.012	.623	CT-Y78	1.240	.610		
 6 Pin Cylinder for LSDA® 100 (B Knob Only)	 20◆20073	.057	1.022	2.399	1.012	.623	CT-Y73	1.240	.610		
 6 Pin Cylinder for LSDA® 100 Series Knob (Except "B" Knob), L100 Series Lever	 20◆20070	.057	1.022	2.399	1.012	.623	CT-Y70	1.240	.610		

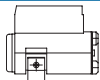
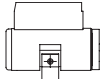
Cylinder for LSDA® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for LSDA® LH1000 Series	Q 20K20049	.041	1.022	1.966	1.012	.623	CT-Y49	1.240	.610		
 6 Pin Cylinder for LSDA® LX1000 Lever	20K20078	.041	1.022	1.936	1.012	.623	CT-Y78	1.240	.610		
 6 Pin LSDA® Cylinder Package, Fits 100, L100, LH1000, LX1000 Series Includes: CT-Y49, CT-Y70, CT-Y73, CT-Y78	20K200L1	.041	1.022	-----	1.012	.623	94-0038	1.240	.610		
 6 Pin Cylinder for LSDA® 100 (B Knob Only)	Q 20K20073	.041	1.022	2.361	1.012	.623	CT-Y73	1.240	.610		

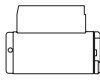
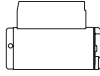
Cylinder for Mailbox Locks MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Mailbox Cylinder (Not available in Medeco³)	20◆0106	.050	1.034	1.402	1.012	.623	-----	1.247	.610		

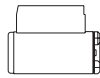
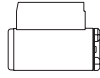
Cylinder for Mailbox Locks KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Mailbox Cylinder	20K0106	.041	1.022	1.363	1.012	.623	-----	1.239	.560		
 6 Pin Mailbox Cylinder	20K0155	.040	1.022	1.490	1.012	.623	-----	1.263	.560		

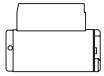
Cylinder for Marks® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Marks® 110, 170, 180, 190, 195, 295, Series DA-Vestibule, DC & SB-Communicating, S-Classroom & Classroom Security Functions	Q 20◆200V0	.057	1.022	2.249	1.012	.623	CT-V00	1.240	.610		
 6 Pin Cylinder for Marks® Lever 110, 170, 180, 190, 195, 295, Series in AB-Entrance, DW-Institution, F-Storeroom, & T-Corridor Functions	Q 20◆200V1	.057	1.022	2.249	1.012	.623	CT-V01	1.240	.610		


Cylinder for Marks® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Marks® 110, 170, 180, 195, 295 Series in DA-Vestibule, DC & SB-Communicating, S-Classroom & Classroom Security Functions	Q 20K200V0	.041	1.022	2.211	1.012	.623	CT-V00	1.240	.610		
 6 Pin Cylinder for Marks® 110, 170, 180, 190, 195, 295, Series in AB-Entrance, DW-Institution, F-Storeroom, & T-Corridor Functions	Q 20K200V1	.041	1.022	2.211	1.012	.623	CT-V01	1.240	.610		


Cylinder for Marvin® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 5 Pin Cylinder For Marvin® Auxiliary Locks	20◆00827	2.784	.057	1.214	.875	.610	CT-Y27				



Cylinder for Master® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Master® 29, 66, 67, & Pro Series (If ordering for Pro Series, CP-100300 is needed)	Q 20◆20000	.057	1.022	1.405	1.012	.623	—	1.243	.610		



Cylinder for Master® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Master® 29, 66, 67, & Pro Series (If ordering for Pro Series, CP-100300 is needed)	Q 20K20000	.057	1.022	1.405	1.012	.623	—	1.243	.610		

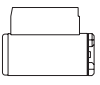
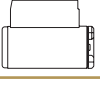



Cylinder for Olympus® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Olympus® 700LCM, 800LCM Non-key Retaining Cabinet Lock Includes: CT-F34 - CT-F38	Q 20◆009S4	.057	1.022	-----	1.012	.623	94-0098	1.387	.610		
 6 Pin Cylinder for Olympus® 700LC, Key Retaining Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y54	Q 20◆200S1	.058	1.022	-----	1.012	.623	94-0036	1.243	.610		

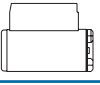
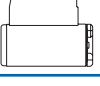
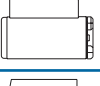
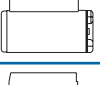

Cylinder for Olympus® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Olympus® 700LCM, 800LCM Non Key Retaining Cabinet Lock. Includes: CT-F34, CT-F38	Q 20K009S4	.041	1.022	-----	1.012	.623	94-0098	1.263	.610		
 6 Pin Cylinder for Olympus® 700LC, Key Retaining. Includes: CT-Y49, CT-Y52 CT-Y53, CT-Y74	Q 20K200S1	.041	1.022	-----	1.012	.623	94-0036	1.263	.610		

Cylinder for Padlocks MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for American® 3600/3700 Padlock (Note: Use American® Driver DR-MED6)	20◆20000	.057	1.022	2.211	1.012	.623	-----	1.240	.610		
 6 Pin Cylinder for New Standard® Padlocks	20◆20052	.057	1.022	2.266	1.012	.623	CT-Y52	1.240	.610		
 6 Pin Cylinder for Master® "29" and 6600, 6700 Pro Series (Note: Use Master® Driver 0298-627 for Pro Series)	20◆20000	.057	1.022	2.211	1.012	.623	-----	1.240	.610		
 6 Pin Cylinder for Schlage® 45-101 Padlock	20◆20074	.057	1.022	1.590	1.012	.623	CT-Y74	1.240	.610		
 6 Pin Cylinder for Abus® Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55	20◆20000	.057	1.022	2.211	1.012	.623	-----	1.240	.610		

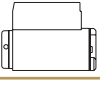


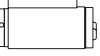
Cylinder for Padlocks KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for American® 3600/3700 Padlock (Note: Use American® Driver DR-MED6)	20K20000	.041	1.022	2.211	1.012	.623	-----	1.240	.610		
 6 Pin Cylinder for New Standard® Padlocks	20K20052	.041	1.022	2.266	1.012	.623	CT-Y52	1.240	.610		
 6 Pin Cylinder for Master® "29" and 6600, 6700 Pro Series (Note: Use Master® Driver 0298-627 for Pro Series)	20K20000	.041	1.022	2.211	1.012	.623	-----	1.240	.610		
 6 Pin Cylinder for Schlage® 45-101 Padlock	20K20074	.041	1.022	1.590	1.012	.623	CT-Y74	1.240	.610		
 6 Pin Cylinder for Schlage® 45-101 Padlock	20K20000	.041	1.022	2.211	1.012	.623	-----	1.240	.610		

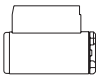
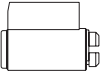
Cylinder for Pella® - Medeco³ Premium High Security

Description	Part Number	A	B	C	D	S/A	List Price
5 Pin knob cylinder to fit popular Pella storm and patio doors	20◆00827	2.784	.057	1.214	.875		

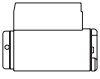
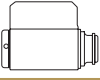











Cylinder for PDQ® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for PDQ® "SX" Series	20◆20149	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.560		
 6 Pin Cylinder for PDQ® "SV" Knob/Lever	20◆3000	.017	1.062	1.477	1.012	.623	—	1.355	.560		
 6 Pin Cylinder for PDQ® Lever "SP" & "ST" Series, GT115, GT116, GT120, GT128, GT135, GT137, GT141, GT148, GT150, GT155, GT165, GT182, GT	20◆200V2	.057	1.022	2.519	1.012	.623	CT-V02	1.240	.610		
 6 Pin Cylinder for PDQ® "KV" Series Deadbolt	20◆0903	.057	1.022	2.904	1.012	.623	CT-Y27	—	.560		

Cylinder for PDQ® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for PDQ® "SP" & "ST" Levers. GT115, GT116, GT120, GT128, GT135, GT137, GT141, GT148, GT150, GT155, GT165, GT182, GT Q 20K200V2	20K200V2	.041	1.022	2.481	1.012	.623	CTV02	1.240	.610		
 6 Pin Cylinder for PDQ® "SV" Knob/Lever	20K3000	.017	1.062	1.455	1.012	.623	-----	1.355	.560		

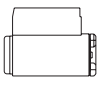

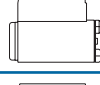

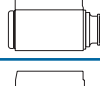
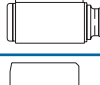

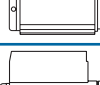

Cylinder for Sargent® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder Package for Sargent® 6 & 10 Line, Levers 7L & 8L Includes: CT-Y70, CT-Y73, CP-160321	20◆201A1	.057	1.022		1.012	.623	94-0034	1.240	.560		
 5 Pin Cylinder for Sargent® 6 Line Includes: CT-Y35, CT-Y37, CT-Y47, CT-Y55	20◆8007	.018	1.000		1.012	.623	94-0067	1.307	.560		
 6 Pin Cylinder for Sargent® 460 & 470 Single Cylinder Deadbolt Lock	20◆0901	.057	1.022	3.775	1.012	.623	CT-Y08	1.263	.610		
 6 Pin Cylinder for Sargent® 460 & 470 Double Cylinder Deadbolt Lock	20◆0902	.057	1.022	2.046	.012	.623	CT-Y31	1.263	.610		
 6 Pin Cylinder for Sargent® 6 Line (Except B Knob) & 6500 Lever	20◆20170	.057	1.022	2.124	1.012	.623	CT-Y70	1.240	.560		
 6 Pin Cylinder for Sargent® 6 Line (B Knob Only) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321 (Included)	20◆20173	.057	1.022	2.399	1.012	.623	CT-Y73	1.240	.560		
 6 Pin Cylinder for Sargent® 10 Line, Levers 7L & 8L	20◆20349	.057	1.022	2.004	1.012	.623	CT-Y49	1.240	.560		
 6 Pin Cylinder for Sargent® 7600 Integra®	20◆8005	.054	1.024	1.633	1.069	.675	---	1.474	.560		
 5 Pin Cylinder for Sargent® 460 and 470 Series Single Cylinder Deadbolt	20◆0801	.057	.875	3.160	1.012	.623	CT-Y08	1.304	.610		
 5 Pin Cylinder for Sargent® 460 and 470 Series Double Cylinder Deadbolt	20◆0802	.057	.875	1.875	1.012	.623	CT-Y31	1.305	.610		
 6 Pin Cylinder for Sargent® 7, 8, 9 Line (Excluding levers 7L, 8L, 9L) Includes: CT-Y35 - CT-Y37 - CT-Y17 & CT-Y45	20◆8006	.054	1.114	1.813	1.069	.675	---	1.654	.560		
 6 Pin Cylinder for Sargent® 6, 7, & 10 Line, 6500 Series (Not Available In Original Design) Includes: CT-Y35 - CT-Y37 - CT-Y47 & CT-Y55	20◆80147	.055	1.025	---	1.012	.623	94-0067	1.319	.560		
 6 Pin Cylinder for Sargent® 11 Line (Not Available In Original Design)	20◆80148	.055	1.025	1.460	1.012	.623	CT-Y35	1.300	.560		

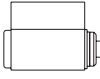
NOTE: S/A = Uncombined - less pins & keys

List = Combined - with 2 keys

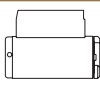
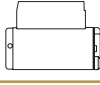
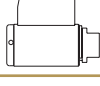
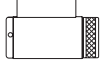
Cylinder for Sargent® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Sargent® 6 Line (Except "B" Knob) + 6500 Lever	20K20170	.041	1.022	2.086	1.012	.623	CFY70	1.240	.560		
 6 Pin Cylinder for Sargent® 6 Line (B Knob Only) Original cylinder spacer must be replaced with Medeco spacer CP-160321 included	20K20173	.041	1.022	2.361	1.012	.623	CFY73	1.240	.560		
 6 Pin Cylinder Package for Sargent® 6 & 10 Line, Levers 7L & 8L. Includes: CT-Y70, CT-Y73, CP-160321	20K201A1	.041	1.022	-----	1.012	.623	940034	1.239	.560		
 6 Pin Cylinder for Sargent® 10 Line, Levers 7L & 8L	20K20349	.041	1.022	1.966	1.012	.623	CFY49	1.240	.560		
 6 Pin Cylinder for Sargent® 11 Line T-Zone	20K50900	.018	1.000	1.736	1.012	.623	CFV35	1.307	.560		
 6 Pin Cylinder for Sargent® 6, 7, & 10, Line, 6500 Series (Exact Replica) Includes: CT-Y35, CT-Y37, CT-Y47, & CT-Y55	20K80147	.041	1.025	2.143	1.012	.623	940067	1.319	.560		
 6 Pin Cylinder for Sargent® 7600 Integra® Lock	20K8005	.041	1.024	1.595	1.069	.675	-----	1.471	.560		
 6 Pin Cylinder for Sargent® Heavy Duty #7, 8, & 9 Series (Note: Excludes 7L, 8L, & 9L Levers)	20K8006	.041	1.030	1.775	1.069	.675	-----	1.652	.560		
 6 Pin Cylinder for Sargent® 55 Series	20K20449	.041	1.022	1.928	1.012	.623	CTY49	1.209	.560		

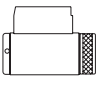
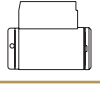
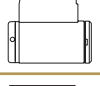

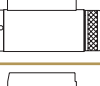
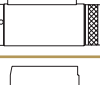







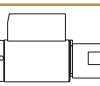
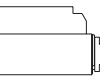

Cylinder for Sargent® & Greenleaf® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Sargent® & Greenleaf® 826 A & 831 B High Security Padlock Cylinder Includes (2 Operating Keys & 1 Change Key)	51◆0100	—	1.096	1.465	1.012	.623	—	1.360	.560		

Cylinder for Schlage MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Knob Cylinder Assembly for Schlage® & Arrow® (Except Arrow "H" & "S" Series) Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y70, CT-Y73, CT-Y74, CP-160321	20◆200H1	.057	1.022		1.012	.623	940061	1.243	.610		
 6 Pin Cylinder Package for Schlage® "A", "AL", "C", "D", "ND", & Olympiad® Lever Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y73, CT-Y74 (Use CT-Y73 for thick doors)	20◆200S1	.057	1.022		1.012	.623	940036	1.243	.610		
 5 Pin Knob Cylinder for Schlage® "F" Series Plymouth & Ball Knob	20◆00400	.057	.850	1.377	1.012	.623	—	1.215	.610		
 5 Pin Lazy Motion Cylinder for Schlage® "B" Series Deadbolt Lock (less tailpiece)	20◆00800	.057	.875	1.376	1.012	.623	—	1.214	.610		


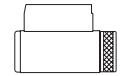
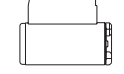






Cylinder for Schlage® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 5 Pin Knob Cylinder for Schlage® "B," "E," and F160 Series Deadbolt Locks Includes: CT-F34 - CT-F38	20◆00854	.057	.875		1.012	.623	94-0098	1.214	.610		
 5 Pin Knob Cylinder for Schlage® "A" Series (Ply Only)	20◆0700	.057	.875	2.134	1.012	.623	CFY52	1.075	.610		
 5 Pin Knob Cylinder for Schlage® "A" Series (Except Ply)	20◆0701	.057	.875	2.349	.102	.623	CFY53	1.075	.610		
 6 Pin Lazy Motion Cylinder for Schlage® "B" Series Deadbolt (less tailpiece) except B662 after 2001	20◆00900	.057	1.022	1.546	1.012	.623	—	1.384	.610		
 6 Pin Knob Cylinder for Schlage® "G" Series	20◆00928	.057	1.022	2.759	1.012	.623	CFY28	1.384	.610		
 6 Pin Lazy Motion Knob Cylinder for Schlage® "B," "E," and F160 Includes: CT-F34, CT-F35, CT-F36, CT-F37, CT-F38	Q 20◆00954	.057	1.022		1.012	.623	94-0098	1.387	.610		
 6 Pin Lazy Motion Cylinder for Schlage® "B" Series (Old Style)	20◆0904	.057	1.022	1.850	1.012	.623	CFY24	1.263	.610		
 6 Pin Knob Cylinder for Schlage® "ND" & "AL" Series Grade I Lever	Q 20◆20073	.057	1.022	1.850	1.012	.623	CFY73	1.263	.610		
 6 Pin Cylinder for Schlage® "A," "AL," & "D," Series Olympiad® Lever (Use CT-Y73, for "AL" thick doors)	Q 20◆20049	.057	1.022	2.004	1.012	.623	CFY49	1.240	.610		
 6 Pin Cylinder for Schlage® "C," "D" Series (Ply Only)	20◆20051	.057	1.022	2.004	1.012	.623	CFY49	1.240	.610		
 6 Pin Cylinder for Schlage® "C," & "D," Series Heavy Duty Knobs Ball, Globe & Sphere Designs Only	Q 20◆20052	.057	1.022	2.304	1.012	.623	CFY52	1.240	.610		
 6 Pin Cylinder for Schlage® "A" Series (Orbit® Only)	Q 20◆20053	.057	1.022	2.519	1.012	.623	CFY53	1.240	.610		
 6 Pin Cylinder for Schlage® 45-101 Padlock	Q 20◆20074	.057	1.022	1.660	1.012	.623	CFY74	1.243	.610		
 6 Pin Cylinder for Schlage® "S" Series Lever	20◆20097	.057	1.022	1.605	1.012	.623	CFY97	1.243	.610		
 5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured Prior to 2004)	20◆01400	.052	.860	1.557	1.012	.623	—	1.400	.610		
 6 Pin Cylinder for Schlage® "F" Series Orbit Design Only (Manufactured Prior to 2004)	20◆00700	.000	1.366	1.744	1.012	.623	—	1.744	.610		

NOTE: S/A = Uncombined - less pins & keys

List = Combined - with 2 keys

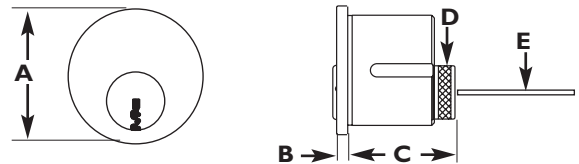
Cylinder for Schlage® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Schlage® "F" Series - Orbit Design Only	20K00700	----	1.366	1.827	1.012	.623	----	1.744	.610		
 6 Pin Cylinder for Schlage® Lazy Motion for "B," "E," "F," "G," "H" Series Deadbolts that use a Key In Knob Type Cylinder	20K00954	.041	1.022		1.012	.623	940098	1.368	.610		
 6 Pin Cylinder for Schlage® "A" "AL" & "D" Series Olympiad® Lever (Use CT-Y73 for thick doors)	20K20049	.041	1.022	1.966	1.012	.623	CTY49	1.240	.610		
 6 Pin Cylinder for Schlage® "C" & "D" Series Heavy Duty Knobs Ball, Globe & Sphere Designs	20K20052	.041	1.022	2.266	1.012	.623	CTY52	1.240	.610		
 6 Pin Cylinder for Schlage® "A" Series - Orbit® Design Only	20K20053	.041	1.022	2.481	1.012	.623	CTY53	1.240	.610		
 6 Pin Cylinder for Schlage® "S" Series Lever	20K20097	.041	1.022	1.563	1.012	.623	CTY97	1.240	.610		
 6 pin Cylinder Package for Schlage® "A," "AL," "C," "D," "ND & Olympiad Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y73, CT-Y74. Use CT-Y73 for Thick Doors	20K20051	.041	1.022		1.012	.623	940036	1.240	.610		
 6 Pin Cylinder for Schlage® and Arrow® for Schlage "A," "C," "D" Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y74, CT-Y73. Use CT-Y73 for Thick Doors	20K20051	.041	1.022	1.966	1.012	.623	CTY49	1.240	.610		
 6 Pin Knob Cylinder for Schlage® "ND" & "AL" Series Grade I Lever	20K20073	.057	1.022	1.850	1.012	.623	CTY73	1.263	.610		






DEADBOLT CYLINDERS

Cylinder Key

A = Head Diameter	D = Tailpiece Retainer
B = Head Thickness	E = Tailpiece
C = Effective Length	S/A = Sub Assembled



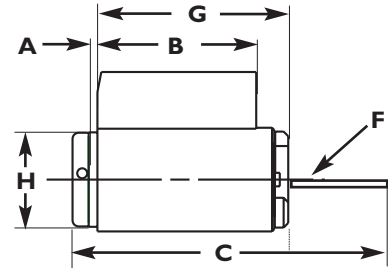
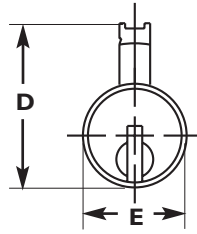
Cylinder for Schlage® Deadbolt MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	S/A	List Price
 5 Pin Lazy Motion Schlage® Inside Cylinder for B200/B400 Series Deadbolt Lock (Rim Type Cylinder) Includes: CTF34 - CTF38	10◆652S4	1.362	.125	1.208	CP-021651	94-0098		
 5 Pin Lazy Motion Schlage® Outside Cylinder for "E," "H," B200, B400 Series Deadbolt (Rim Type Cylinder) Includes: CTF34 - CTF38	10◆651S4	1.362	.125	1.208	CP-021651	94-0098		
 6 Pin Lazy Motion Schlage® Outside Cylinder for "E," "H," B200, B400 Series Deadbolt Lock (Rim Type Cylinder) Includes: CTF34 - CTF38	10◆661S4	1.362	.125	1.378	CP-021651	94-0098		
 6 Pin Lazy Motion Schlage® Inside Cylinder for B200 and B400 Series Deadbolt Lock (Rim Type Cylinder) Includes: CTF34 - CTF38	10◆662S4	1.362	.125	1.378	CP-021651	94-0098		
 5 Pin Inside Cylinder for Segal Double Cylinder Dropbolt Made After 2002	10◆0805	----	----	----	----	CTZ16		

KNOB CYLINDERS

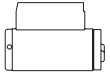
Cylinder Key

- A = Front Length
- B = Bible Length
- C = Cylinder Length
- D = Cylinder Height
- E = Cylinder Diameter
- F = Tailpiece
(not shown in illustrations)
- G = Effective Length
- H = Plug Face Diameter
- S/A = Sub Assembled

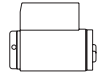
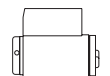

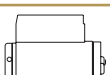


NOTE: C IS FROM THE PLUG FACE TO THE EXTREME REAR OF THE PLUG OR TAILPIECE AS APPLICABLE

Cylinder for Taco® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder TACO® LXV Lever Lockset	20◆20078	.058	1.002	1.402	1.012	.623	CFY78	1.240	.610		

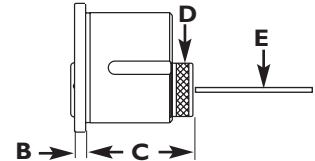
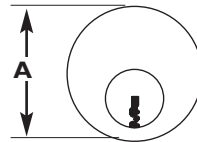
Cylinder for Weiser® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 5 Pin Cylinder for Weiser® Single Cylinder Deadbolt	20◆6005	.050	.875	2.687	1.012	.623	CFY27	1.078	.560		
 5 Pin Cylinder for Weiser® Double Cylinder Deadbolt	20◆6100	.050	.875	1.625	1.012	.623	CFY29	1.078	.560		
 5 Pin Cylinder for Weiser® 4000, 4200 Single Cylinder Deadbolt	20◆7001	.050	.875	3.422	1.012	.613	CFY08	1.078	.560		
 6 Pin Cylinder for Weiser® Single Cylinder Deadbolt, including powerbolt	20◆0903	.057	1.022	2.904	1.012	.623	CFY27	1.261	.560		



DEADBOLT CYLINDERS

Cylinder Key

- A = Head Diameter
- B = Head Thickness
- C = Effective Length
- D = Tailpiece Retainer
- E = Tailpiece
- S/A = Sub Assembled



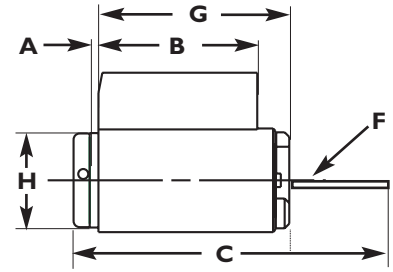
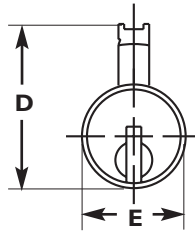
Cylinder for Weiser® Deadbolt MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	S/A	List Price
 5 Pin Lazy Motion Outside Cylinder for Weiser® Prestige Series Deadbolt and Entryset/Handleset	10◆0602	1.540	.140	1.104	CP-021031	CFY27		
 6 Pin Lazy Motion Outside Cylinder for Weiser® Prestige Entryset/Handleset	10◆0702	1.540	.140	1.104	CP-021031	CFY27		

KNOB CYLINDERS

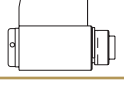
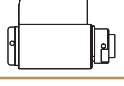

Cylinder Key

- A = Front Length
- B = Bible Length
- C = Cylinder Length
- D = Cylinder Height
- E = Cylinder Diameter
- F = Tailpiece
(not shown in illustrations)
- G = Effective Length
- H = Plug Face Diameter
- S/A = Sub Assembled

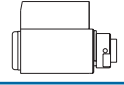
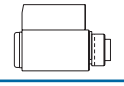



NOTE: C IS FROM THE PLUG FACE TO THE EXTREME REAR OF THE PLUG OR TAILPIECE AS APPLICABLE

Cylinder for Yale® MEDECO³ - Premium High Security

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Knob Cylinder for Yale® Knobs 5300, 5400, 6100, 6200	20◆0500	.057	1.020	1.590	1.069	.675	—	1.428	.565		
 6 Pin Knob Cylinder for Yale® 5300LN, 5400LN	20◆0503	.057	1.020	3.006	1.069	.675	CFY67	1.428	.565		
 6 Pin Cylinder for Yale® 3300, 3500 & 3600 Series Deadbolt Locks	20◆51027	.040	1.040	2.875	1.069	.675	CFY27	1.404	.560		

Cylinder for Yale® KEYMARK - Key Control Only

Description	Part Number	A	B	C	D	E	F	G	H	S/A	List Price
 6 Pin Cylinder for Yale® 5300LN, 5400LN	20K0503	.041	1.020	2.968	1.069	.675	CFY67	1.428	.560		
 6 Pin Cylinder for Yale® 5300, 5400, 5500, 6100, 6200	20K0500	.041	1.020	1.552	1.069	.675	-----	1.428	.565		
 6 Pin Cylinder for Yale® 3300, 3500 & 3600 Series Deadbolt Locks	20K51027	.041	1.040	2.856	1.069	.675	CFY27	1.404	.565		

PREMIUM HIGH SECURITY CYLINDER PLUGS

Cylinder Plugs	Part Number	List Price
Plug for 20-200XX- (Original)	I2-126022	
Plug for 20W200XX (Biaxial®)	I2-126156	
Plug for 20T200XX (Medeco®)(Slider & spring sold separately)	I2-12633T	

Components	Part Number	List Price
Retaining Ring, Knob Cylinder “E” Clip	CP-020020	
Retaining Ring, Knob Cylinder, Full Clip	CP-020040	
Retaining Ring, Schlage® Lazy Motion (Internal Ring for 20-406S2-)	CP-020050	
Retaining Ring, Knob Cylinder Plug Retainer, “C” Clip	CP-020100	
Lazy Motion Tailpiece Retainer, Falcon®, Arrow® Plug Retainer	CP-021031	
Tailpiece Retainer, Sargent® 6 Line with Universal cross-shaped opening	CP-021130	
Plug Retainer, Standard Knob	CP-021370	
Retainer Washer for Lazy Motion Tailpiece with Universal cross-shaped opening	CP-041000	
Medeco® Cylinder Driver for use with Master Pro Series Padlocks	CP-100300	
Castle Nut Retainer	CP-021651	
Drive Disk for Schlage® Lazy Motion Knob Cylinder	CP-041200	
Compression Spring	CP-030670	
Detent Pin	CP-064490	
Pan Head Machine Screw, 1/4" - #2-56 UNC, Phillips with Nylok Patch for most Lazy Motion Cylinders	CP-010503-040	
Flat Head Machine Screw, 5/16" - #2-56 UNC, Phillips with Nylok Patch for 20-200XX Cylinders	CP-010203-050	
Medeco® Slider Package. (Includes slider & spring)	94-0174-XX	

Tailpiece Packages	Part Number	List Price
Tailpiece Package for Arrow®: Listed as A1 in cylinder part number Includes CT-Y70, CT-Y73 & CP-160321 (Spacer)	94-0034	
Tailpiece Package for Falcon®: Listed as F1 in cylinder part number Includes CT-Y49, CT-Y54, CT-Y58, CT-Y68, CT-Y71, CT-Y72 & CP-160311	94-0035	
Tailpiece Package for Schlage®: Listed as S1 in cylinder part number Includes CT-Y49, CT-Y52, CT-Y53, CT-Y73, CT-Y74	94-0036	
Tailpiece Package for LSDA®: Listed as L1 in cylinder part number Includes CT-Y49, CT-Y70, CT-Y73, CT-Y78	94-0038	
Tailpiece Package for Schlage® “S” Series: Includes CT-Y97 & CP-021370	94-0051	
Tailpiece Package for Arrow®, Schlage® & Sargent® Listed as H1 in cylinder part number Includes CT-Y49, CT-Y52, CT-Y53, CT-Y54, CT-Y70, CT-Y73, & CP-160321	94-0061	
Tailpiece Package for Sargent® & Arrow®: Includes CT-Y35, CT-Y37, CT-Y47, CT-Y55	94-0067	
Tailpiece Package for Schlage® Deadbolt Cylinders: Listed as S4 in cylinder part number Includes CT-F34, CT-F35, CT-F36, CT-F37, CT-F38	94-0098	

TAILPIECES Shown at 100% unless otherwise noted

Description/Part #	List Price
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Tailpiece for Schlage® B200, B400, B500, Series (Double Cylinder)
CT-F34



Tailpiece for Schlage® F160, B100, B200, B400, B500 Series (Double Cylinder)
CT-F35



Tailpiece for Schlage® B200, B400, Series (Double Cylinder)
CT-F36



Tailpiece for Schlage® F160, B100, B200, B400, B500 Series (Double Cylinder)
CT-F37



Tailpiece for Schlage® "E," F160, "H," B100, B200, B400, B500 Series (Single Cylinder)
CT-F38



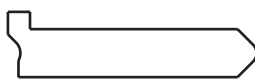
Tailpiece for Baldwin® Images Series
CT-F40



Tailpiece for Marks® 190S Lever Lockset
CT-V00



Tailpiece for Marks® 190AB Lever Lockset
CT-V01

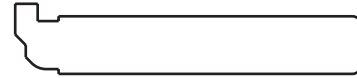


Tailpiece for PDQ® SP
CT-V02

Description/Part #	List Price
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Tailpiece for Falcon® "T" Series
CT-V03



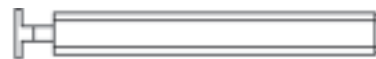
Tailpiece for Corbin® Russwin® 3900 Series Lever Lock
CT-V19



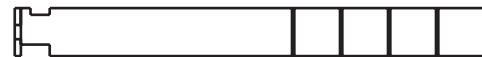
Tailpiece for Sargent® II Line T-Zone
CT-V35



Tailpiece for Anderson® Door Locks
CT-V39



Tailpiece for Kwikset®
CT-V40



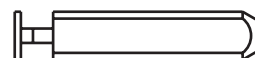
Tailpiece for Schlage® Lazy Motion
CT-Y08



Tailpiece for Schlage® Deadbolt Lock (.542")
CT-Y24



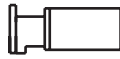
Tailpiece for Baldwin®, Falcon®, Marvin®, Weiser® & Yale® (Lazy Motion)
CT-Y27



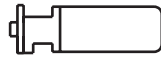
Tailpiece for Schlage® "G" Series Knob Lock
CT-Y28

TAILPIECES Shown at 100% unless otherwise noted

Description/Part # List Price



Tailpiece for Weiser® 4370 Deadbolt Lock
CT-Y29



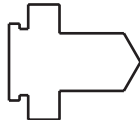
Tailpiece for Dexter® Double
Cylinder Deadbolt Lock 4209
CT-Y31



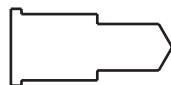
Tailpiece for Sargent® 6 Line (.685" Length)
CT-Y35



Tailpiece for Sargent® 6 Line
CT-Y37



Tailpiece for Russwin®
Forum (20-5008) Line
CT-Y46



Tailpiece for Arrow® 151 Knob
and Sargent® 10 Line
CT-Y47

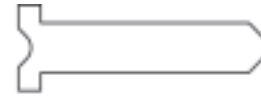


Tailpiece for Schlage® "C," "D,"
& Olympiad® Lever & Falcon® "B," "F" Series
CT-Y49



Tailpiece for Schlage® "A" Series & "C,"
"D" Series (Ball, Globe, Sphere Design)
CT-Y52

Description/Part # List Price



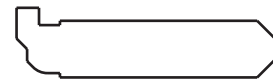
Tailpiece for Schlage®
"A" Series (Orbit Design Only)
CT-Y53



Tailpiece for Falcon® "S" Series Knob
CT-Y54



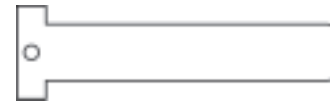
Tailpiece for Sargent® 10 Line
CT-Y55



Tailpiece for Yale® AU5400
Lever Handle (Old Style)
CT-Y57



Tailpiece for Falcon®
"S" Series "HG" Knob
CT-Y58



Tailpiece for Yale® 5400LN
Series Lever Lockset
CT-Y67



Tailpiece for Falcon®
"X" Series (Except "H" & "T")
CT-Y68



Tailpiece for Lockwood® Knob Lock
CT-Y69

TAILPIECES Shown at 100% unless otherwise noted

Description/Part # List Price



Tailpiece for Arrow "M" Series,
LSDA® 100 Series, & Sargent® 6 Line
CT-Y70



Tailpiece for Falcon "X" Series Knob
CT-Y71



Tailpiece for Falcon "X" Series Lever Lock
CT-Y72



Tailpiece for Arrow® "M" Series, LSDA® 100 Series, &
Sargent® 6 Line (B Knob Only), Schlage ND Lever
CT-Y73



Tailpiece for Schlage® 45-101 Padlock
CT-Y74



Tailpiece for Russwin® 3300 & 4300 Series
CT-Y75



Tailpiece for Russwin® 3400 Series
& Corbin® 6600 Series
CT-Y77

Description/Part # List Price



Tailpiece for LSDA® LX1000 Lever Lockset
CT-Y78



Tailpiece for Schlage® "G" Series
Deadbolt Lock (Lazy Motion)
CT-Y79



Tailpiece for Schlage® "S" Series
CT-Y97

Interchangeable Cores

Offering increased security with rapid combination changes, interchangeable core cylinders enable quick and easy cylinder changes by non-technical personnel by using a special control key to remove the cylinder (core) from the lock housing. A core with a new combination can then be inserted, which in effect rekeys the lock. All of this can be done without having to take the lock apart, which reduces the expense of calling outside service personnel to perform routine lock rekeys. These cylinder/core combinations are often used on doors of high-turnover businesses, like fast-food or manufacturing environments, where rapid rekeying is often desirable.



Medeco³'s patented high security technology provides protection against unauthorized duplication of keys, along with hardened inserts to resist drilling and features that protect against other types of attack. Standard interchangeable cores provide security by allowing a quick change after a problem occurs. A Medeco³ large format interchangeable core (LFIC) cylinder not only allows for an easy and quick change but also keeps problems from happening in the first place because of the patent protection from unauthorized key duplication.

KeyMark is the perfect upgrade for small format interchangeable core (SFIC) applications requiring patented key control when the hardware is already in place. Many security directors are forced to cope with the decrease in security caused by duplicate keys in a non-patented system. KeyMark, with its unique and patented Security Leg[®], represents the ideal combination of simple retrofit capability and enhanced security. KeyMark small and large format interchangeable cylinders retrofit most major manufacturers' hardware and housings. KeyMark's utility patented Security Leg[®] key blanks cannot be copied without proper authorization, providing reliable key control.

Did you know...

Interchangeable core cylinders can be used for basic access control? By changing the core, you can quickly restrict or allow access to those who hold the key for that core. This may be the ideal solution for situations where key control and flexibility are required but where expensive electronic devices are not appropriate.

Interchangeable Cores



FEATURES & BENEFITS

Utility patented key control provides protection from unauthorized duplication of keys	●	●
UL437 Listing and BHMA Certification provide validation of high security from recognized, independent testing laboratories	●	
Triple locking principle provides pick resistance and large numbers of combinations for master keying flexibility that accommodates systems of virtually any size	●	
Hardened stainless steel inserts in the cylinder face provide proven drill resistance	●	
Solid brass construction provides high quality and long cylinder life	●	●
Nickel plated pins provide exceptional wear resistance and additional hardened stainless steel pins provide drill resistance	●	
Solid nickel silver pins provide exceptional wear resistance		●
Retrofits into many manufacturers' interchangeable core locksets for cost effective and improved security	●	●
Ability to key with non-interchangeable core cylinders, including rim & mortise and knob style for cost effective system flexibility	●	●

Medeco³ Technical Information:

- ❖ UL437 Listing assures superior pick and drill resistance
- ❖ ANSI/BHMA A156.30 Level A Certification assures patent protected key control and physical strength
- ❖ ANSI/BHMA A156.5 Grade 1 Certification assures consistent quality for heavy use applications
- ❖ 32 Series are available in 5 and 6 Pin versions
- ❖ 31 Series are available in 6 and 7 Pin versions

KeyMark Technical Information:

- ❖ ANSI A156.5 Grade 1 Certification assures consistent quality for heavy use applications
- ❖ 6 and 7 Pin cylinders available

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA Certified Medeco³ cylinder technology for interchangeable core cylinders. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

KeyMark cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attacks.

Warranty:

Warranted for two years against manufacturing defects. See Medeco Limited Warranty for full details.

How To Order Interchangeable Cores

Here are the 5 things you need to know:

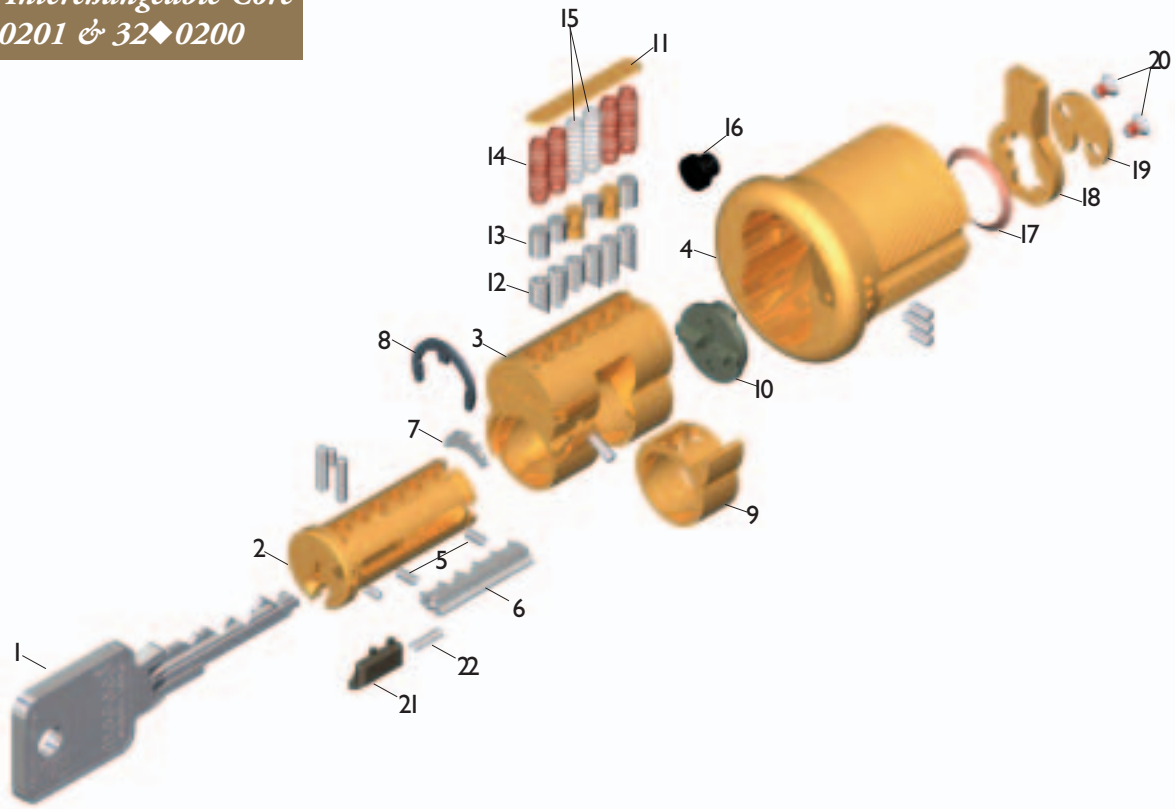
1. What's the base part number and technology?
2. What's the finish?
3. What keyway?
4. How do you want it pinned?
5. What cam/tailpiece do you need?

<p>1</p> <p>32♦0200 base part #</p> <p>Refer to pages 61-66 for descriptions and technical specifications to find the corresponding base part number.</p> <p>♦ Represents locking technology</p> <p>T = Medeco³ K = KeyMark W = Biaxial - = Original</p>	<p>2</p> <p>- 26 - finish</p> <p>Refer to the Commercial and Industrial Finishes section on the inside back cover of this catalog for finish options. Include the corresponding two digit finish number.</p>	<p>3</p> <p>LT keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p>	<p>4</p> <p>S - pinning</p> <p>S = Sub-assembled (Uncombined) No pins, springs, caps or keys.</p> <p>P = Pinned (Combined) Keyed alike (KA) Keyed different (KD) I Control Key & I Operating Key</p> <p>M = Master Keyed Provide specific pinning or contact Customer Service for support Must specify quantity for keys.</p>	<p>5</p> <p>Z01 cam/tailpiece</p> <p>Cam from page 23-25</p> <p>Drop the CT in the part number</p>
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BUILD A BASE PART

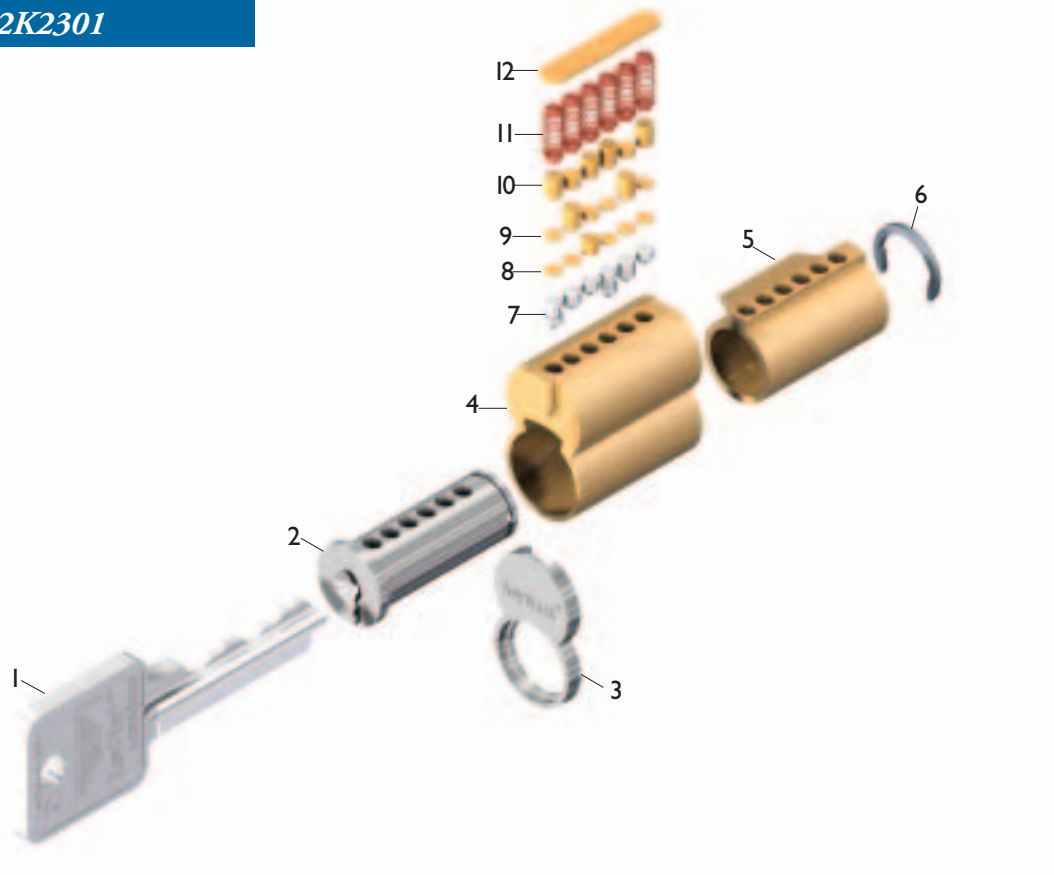
<p>31, 32, 33</p> <p>Prefix 31 = Yale® 32 = CorbinRusswin®, Medeco®, Sargent®, & Schlage® 33 = SFIC - Best®, Falcon® and Arrow®</p> <p>Technology T = Medeco³ W = Biaxial - = Original K = KeyMark</p> <p>Obtain from product listing</p> <p>T = Insert T here for extended plug option for KeyMark</p> <p>Finish</p> <p>Keyway</p> <p>Pinning S = Sub-assembled P = Pinned M = Master Keyed</p> <p>Cam/Tailpiece part number See pages 23-25</p>	<p>♦</p> <p>XX X X X</p> <p>X</p> <p>XX</p> <p>-</p> <p>XX</p> <p>-</p> <p>X</p> <p>-</p> <p>XXX</p>
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*Medeco³ Premium High
Security Interchangeable Core
32◆0201 & 32◆0200*



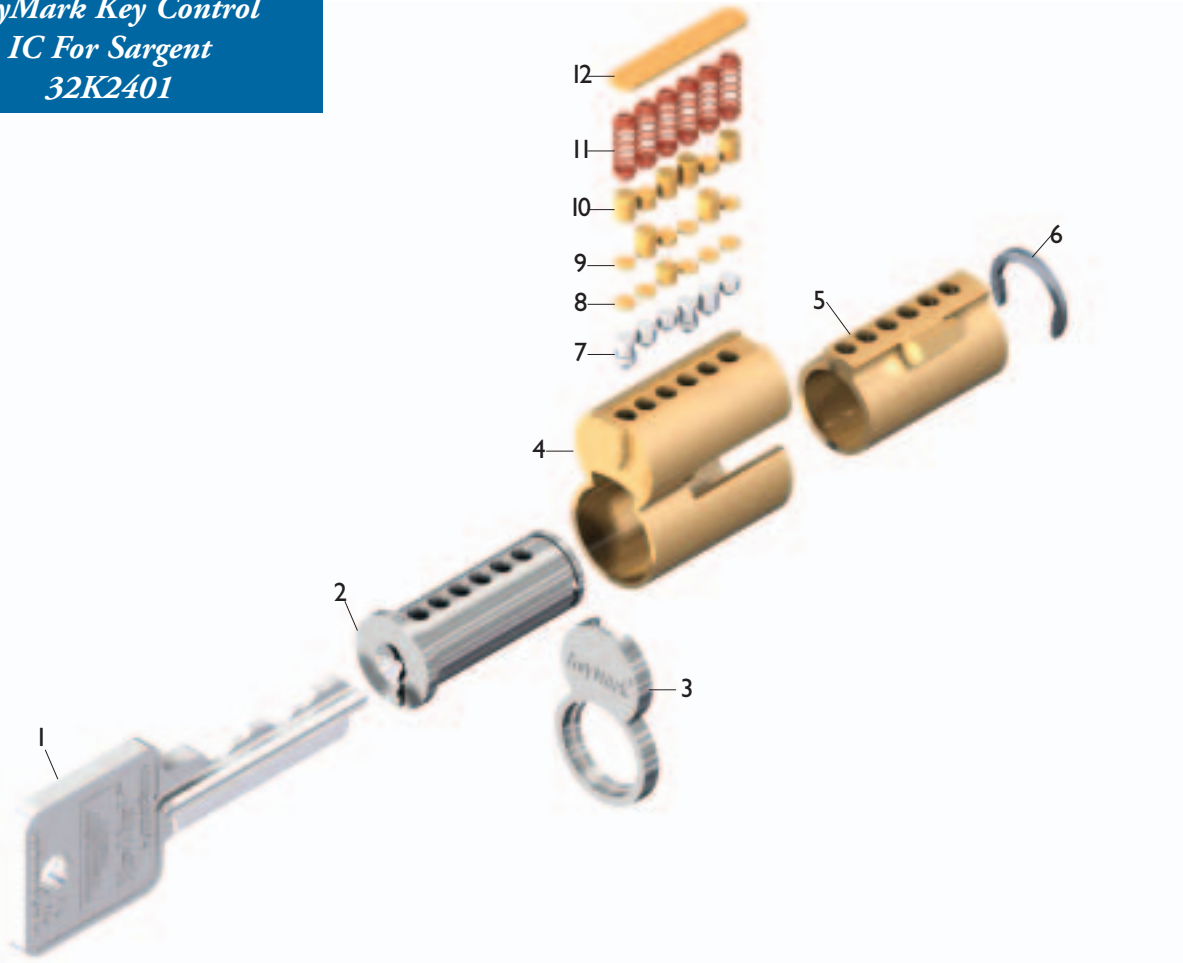
Item	Description	Part Number
1	6 Pin Key	As Required
2	Plug	Cylinder Specific
3	Shell, 6 Pin IC Biaxial (For 32W0200 Cylinder Only) Shell, 6 Pin IC Original (For 32-0200 Cylinder Only)	13-254296-XX 13-254212-XX
4	6 Pin IC Mortise Housing (For 32X0200 Cylinders Only)	13-072002
5	Sidebar Springs	CP-030018
6	6 Pin Sidebar 5 Pin Sidebar	CP-084671 CP-084571
7	Crescent Steel Inserts	CP-180011
8	Plug Retainer Clip	CP-020020
9	Control Sleeve Lug	Cylinder Specific
10	Cam Adapter	CP-130011
11	6 Pin Brass Spring Cover 5 Pin Brass Spring Cover	CP-170011 CP-170021
12	Bottom Pins	As Required
13	Top Pins (Drivers)	As Required
14	Springs (Phosphor Bronze) 1st, 2nd, 5th & 6th pin chambers.	CP-030001
15	Springs (Stainless Steel) Used in 3rd & 4th pin chambers.	CP-030042
16	Rubber Bumper	CP-280100
17	Curved Washer	CP-040350
18	Cam (As Required)	CT-ZXX
19	Cam Washer	CP-021011
20	Cam Screws 3/16" x 2-56 UNC-2A FHMS Stainless Steel Phillips Head with Nylok Patch	CP-010203-030
21	Slider	CP-084591-XX
22	Slider Spring	CP-030910

*KeyMark Key Control
IC For Corbin Russwin
32K2301*



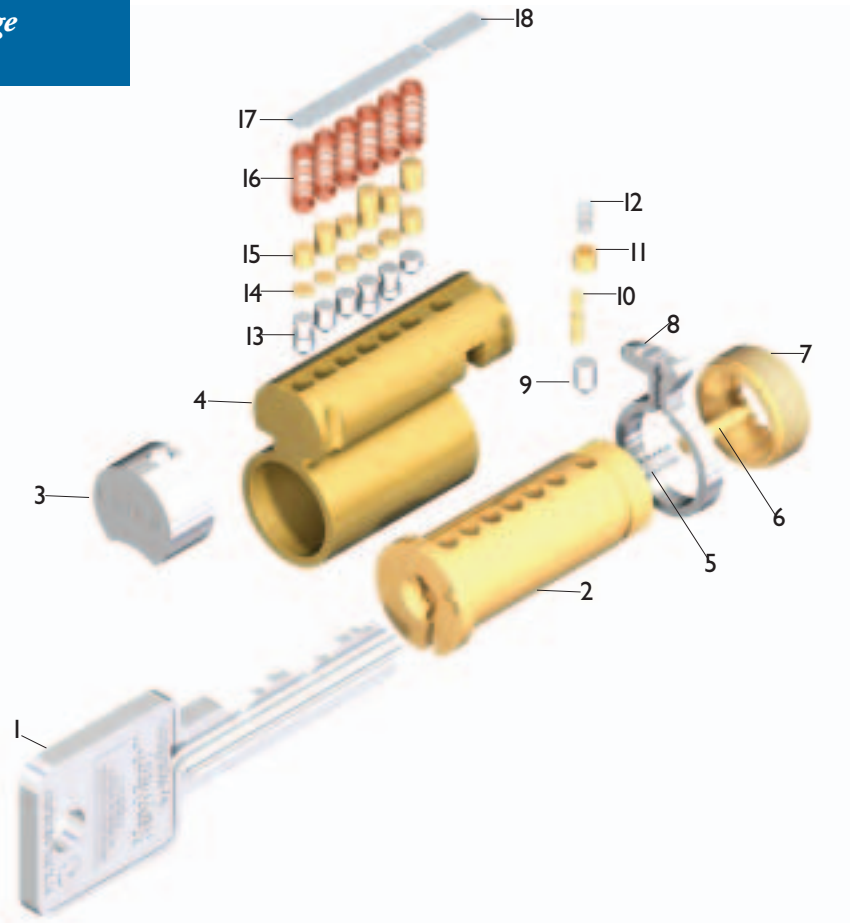
Item	Description	Part Number
1	Key	As Required
2	Plug	12-32100K-XX-XX
3	Shell Front	CP-181581-XX
4	Shell	13-47400K
5	Cylinder Retainer Sleeve	CP-021751
6	Plug Retainer	CP-021760
7	Bottom Pins	As Required
8	Master Pins	As Required
9	Build Up Pins	As Required
10	Top Pins	As Required
11	Springs (Phosphor Bronze)	CP-030580
12	Pin Chamber Spring Cover	CP-170481

*KeyMark Key Control
IC For Sargent
32K2401*



Item	Description	Part Number
1	Key	As Required
2	Plug	12-31500K-XX-XX
3	Shell Front	CP-181721-XX
4	Shell	13-50000K
5	Cylinder Retainer Sleeve (Control Sleeve)	CP-021831
6	Plug Retainer	CP-021760
7	Bottom Pins	As Required
8	Master Pins	As Required
9	Build Up Pins	As Required
10	Top Pins	As Required
11	Springs (Phosphor Bronze)	CP-030580
12	Pin Chamber Spring Cover	CP-170481

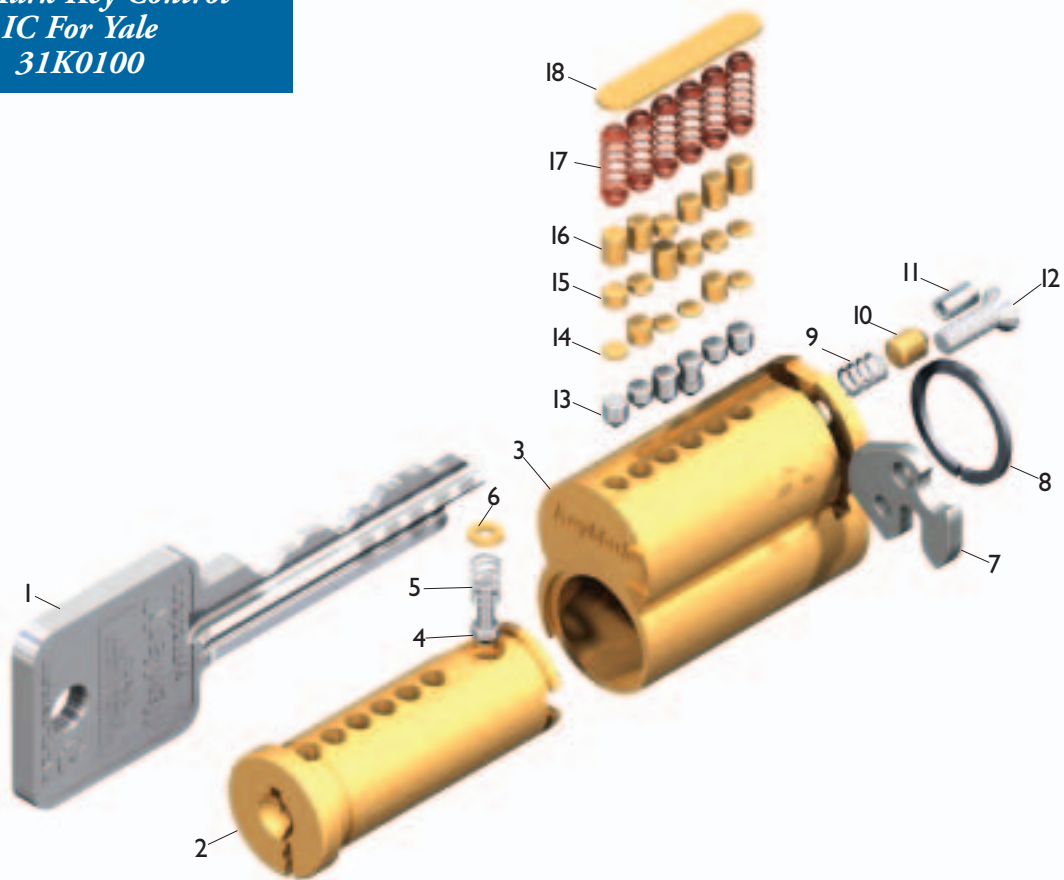
*KeyMark Key Control
IC For Schlage
32K2201*



Item	Description	Part Number
1	Key	As Required
2	Plug	12-31000K-XX-XX
3	Front Cap	*
4	Shell	13-46300K
5	Compression Spring	CP-030670
6	Detent Pin	CP-064540
7	Plug Retainer	CP-021651
8	Retainer	CP-021720
9	Lower Tumbler Pin	*
10	Actuation Pin	*
11	Locking Pin	*
12	Compression Spring	*
13	Bottom Pin	As Required
14	Master Pin	As Required
15	Top Pin	As Required
16	Tumbler Springs	CP-030580
17	Spring Cover (.980" long)	CP-170051
18	Spring Cover	*

* These items are factory assembled and are not field serviceable.

*KeyMark Key Control
IC For Yale
31K0100*

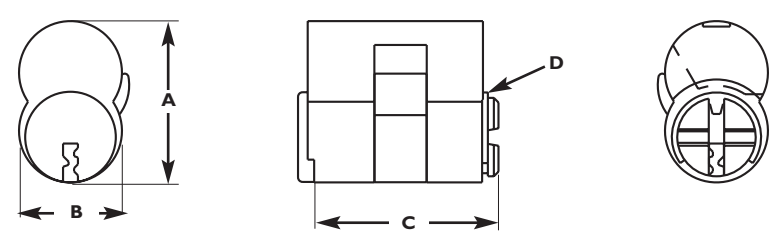


Item	Description	Part Number
1	Key	As Required
2	Plug	12-34300K-XX-XX
3	Shell	13-50541K-XX
4	Actuating Pin	*
5	Actuating Spring	*
6	Actuating Washer	*
7	Cam (Locking Lug)	*
8	Retaining Ring	CP-020040
9	Detent Spring	*
10	Detent Pin	*
11	Pin Cam	*
12	Cam Screw	CP-010207-061
13	Bottom Pin	As Required
14	Master Pin	As Required
15	Build Up Pins	As Required
16	Top Pins	As Required
17	Springs (Phospher Bronze)	CP-030580
18	Pin Chamber Spring Cover	CP-170011
19	Keyway Cover (not shown)	CP-170571

* These items are factory assembled and are not field serviceable.

HIGH SECURITY INTERCHANGEABLE CORE

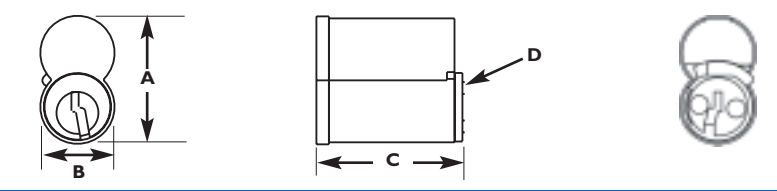
A = Body Height D = Retainer
 B = Body Width S/A = Sub Assembled
 C = Body Length



MEDECO ³ - Premium High Security Cylinder Description	Part #	A	B	C	D	S/A	List Price
5 Pin Interchangeable Core	32◆0101	1.050	.670	1.135	CP-021361		
6 Pin Interchangeable Core	Q 32◆0201	1.050	.670	1.305	CP-021361		
6 Pin Removable Core Insert - Construction Core	32◆0201CC	1.050	.670	1.305	CP-021361		
6 Pin Hotel Function Interchangeable Core	32◆1201	1.050	.670	1.305	CP-021361		
6 Pin Control Keyblank for 32-1201	KY-XX6620-XX05	-----	-----	-----	-----		
6 Pin Interchangeable Core with Extended Plug Face	32◆4201	1.050	.670	1.365	CP-021361		
6 Pin Interchangeable Core Hotel Function with Extended Plug Face	32◆1201D	1.050	.670	1.305	CP-021361		
5 Pin Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92	32◆0101H	1.050	.670	1.135	CP-021421		
6 Pin Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92	32◆0201H	1.050	.670	1.305	CP-021421		
5 Pin Interchangeable Core, Construction Core	32◆0101CC	1.050	.670	1.135	CP-020020		

KEYMARK KEY CONTROL FOR BEST-STYLE SFIC

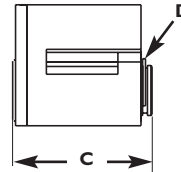
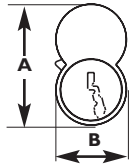
A = Body Height D = Retainer
 B = Body Width S/A = Sub Assembled
 C = Body Length



KEYMARK - Key Control Only Cylinder Description	Part #	A	B	C	D	S/A	List Price
6 Pin Small Format Interchangeable Core with Clip Retainer, Removable Front Plate (Best®)	33K600006	.957	.557	1.107	CP-021810		
6 Pin Small Format Interchangeable Core with Clip Retainer, Removable Front Plate & Extended Plug Head (Best®)	Q 33K600007	.957	.557	1.183	CP-021810		
6 Pin Small Format Interchangeable Core Construction Core	33K600006-BI-CC	.957	.557	1.107	CP-021810		
7 Pin Small Format Interchangeable Core with Clip Retainer, Removable Front Plate (Best®)	33K700006	.957	.557	1.257	CP-021810		
7 Pin Small Format Interchangeable Core with Clip Retainer, Removable Front Plate & Extended Plug Head (Best®)	Q 33K700007	.957	.557	1.333	CP-021810		

KEYMARK KEY CONTROL FOR CORBIN RUSSWIN LFIC

A = Body Height D = Retainer
 B = Body Width S/A = Sub Assembled
 C = Body Length

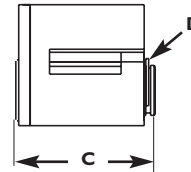
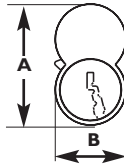


KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	S/A	List Price
6 Pin Large Format Interchangeable Core (Corbin Russwin®)	32K2301	1.050	.612	1.210	CP-021760		
7 Pin Large Format Interchangeable Core (Corbin Russwin®)	32K2801	1.050	.612	1.366	CP-021760		

KEYMARK KEY CONTROL FOR SARGENT LFIC

A = Body Height D = Retainer
 B = Body Width S/A = Sub Assembled
 C = Body Length

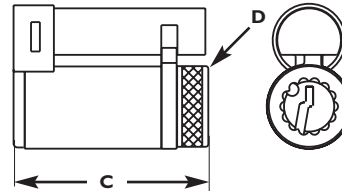
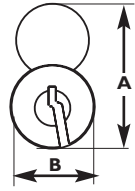


KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	S/A	List Price
6 Pin Large Format Interchangeable Core (Sargent®)	32K2401	1.050	.653	1.230	CP-021760		

KEYMARK KEY CONTROL FOR SCHLAGE LFIC

A = Body Height D = Retainer
 B = Body Width S/A = Sub Assembled
 C = Body Length

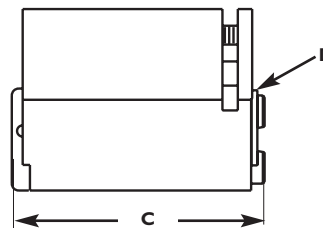
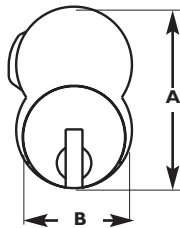


KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	S/A	List Price
6 Pin Large Format Interchangeable Core (Schlage®)	32K2201	1.067	.610	1.449	CP-021720		
7 Pin Control Keyblank for 32K2201	KY-387631-XX05	----	----	----	-----		

HIGH SECURITY FOR YALE LFIC

A = Body Height D = Retainer
 B = Body Width S/A = Sub Assembled
 C = Body Length

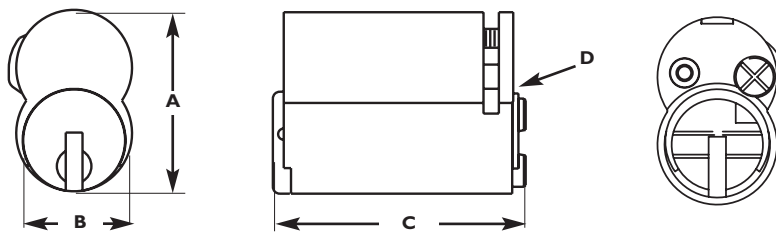


MEDECO³ - Premium High Security

Cylinder Description	Part #	A	B	C	D	S/A	List Price
6 Pin Yale® Interchangeable Core	31♦0100	1.050	.670	1.463	CP-020040		
6 Pin Core for 7 Pin Yale® Interchangeable Core Housing	31♦0100A	1.050	.670	1.668	CP-020040		
6 Pin Interchangeable Core Insert Construction Core (Yale® Style)	31♦0100CC	1.050	.670	1.463	CP-020040		
6 Pin Control Keyblank for 31-0100	KYXX6611-XXXX	----	----	----	-----		
7 Pin Control Keyblank for 31-0100A	KY-127600-XXXX	----	----	----	-----		

KEYMARK KEY CONTROL FOR YALE LFIC

A = Body Height
 B = Body Width
 C = Body Length
 D = Retainer
 S/A = Sub Assembled

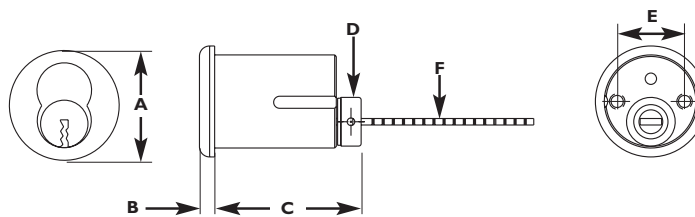


KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	S/A	List Price
6 Pin Large Format Interchangeable Core (Yale®)	31K0100	1.050	.670	1.441	CP-0200400		
7 Pin Large Format Interchangeable Core (Yale®)	31-0100A	1.050	.670	1.668	CP-020040		

INTERCHANGEABLE CORE RIM CYLINDERS

A = Head Diameter
 B = Head Thickness
 C = Body Length
 D = Retainer
 E = Hole Spacing
 F = Tailpiece/Cam
 S/A = Sub Assembled
 Includes Retainer



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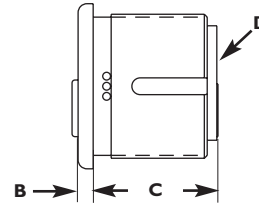
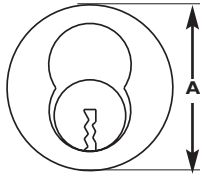
Cylinder Description	Part #	A	B	C	D	E	F	S/A	List Price
5 Pin Rim Cylinder Assembly, Horizontal Tailpiece	32◆0300H	1.367	.187	1.295	CP-021121	.800	As Req.		
5 Pin Rim Cylinder Assembly, Vertical Tailpiece	32◆0300V	1.367	.187	1.295	CP-021121	.800	As Req.		
6 Pin Rim Cylinder Assembly, Horizontal Tailpiece	32◆0400H	1.367	.187	1.465	CP-021121	.800	As Req.		
6 Pin Rim Cylinder Assembly, Vertical Tailpiece	32◆0400V	1.367	.187	1.465	CP-021121	.800	As Req.		
5 Pin Rim Cylinder Assembly with Lazy Motion Tailpiece	32◆0600	1.367	.187	1.276	CP-020010	.800	CT-Y16		
6 Pin Lazy Motion Rim Cylinder Assembly	32◆0700	1.367	.187	1.446	CP-020010	.800	As Req.		
6 Pin Rim Cylinder Assembly for Yale®, Horizontal Tailpiece	31◆0102H	1.367	.187	1.595	CP-021121	.830	As Req.		
7 Pin Rim Cylinder Assembly for Yale®, Horizontal Tailpiece	31◆0104H	1.367	.187	1.803	CP-021121	.830	As Req.		
6 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece	31◆0102V	1.367	.187	1.595	CP-021121	.830	As Req.		
7 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece	31◆0104V	1.367	.187	1.203	CP-021121	.830	As Req.		
5 Pin Rim Cylinder Assembly with Vertical Tailpiece and Staked Tailpiece Retainer for Thin Door Applications	32◆0300V	1.367	.187	1.295	CP-021121	.800	CT-Y02		
5 Pin Rim Cylinder Assembly with Horizontal Tailpiece and Staked Tailpiece Retainer for Thin Door Applications	32◆0300H	1.367	.187	1.295	CP-021121	.800	CT-Y03		

KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	E	F	S/A	List Price
6 Pin SFIC with 1 1/2" Rim Assembly	33K602032	1.310	.125	1.440	CP-021121	.800	CT-Y02		
6 Pin SFIC with 1 1/2" Rim Assembly	33K602042	1.310	.125	1.590	CP-021121	.800	CT-Y02		
7 Pin SFIC with 1 1/2" Rim Assembly	33K702042	1.310	.125	1.590	CP-021121	.800	CT-Y02		
7 Pin SFIC with Corbin Russwin® Master Ring Assembly	33K7020B2	1.720	.157	1.493	CP-021121	.800	CT-Y02		
6 Pin SFIC with 1 1/2" Ext.Face Rim Assembly	33K602033	1.310	.125	1.440	CP-021121	.800	CT-Y02		
6 Pin SFIC with 1 1/2" Ext.Face Rim Assembly	33K602043	1.310	.125	1.590	CP-021121	.800	CT-Y02		
7 Pin SFIC with 1 1/2" Ext.Face Rim Assembly	33K702043	1.310	.125	1.590	CP-021121	.800	CT-Y02		

Interchangeable Core Mortise Cylinders

A = Head Diameter D = Tailpiece/Cam
 B = Head Thickness S/A = Sub Assembled
 C = Body Length
 Includes Cam



MEDECO³ - Premium High Security

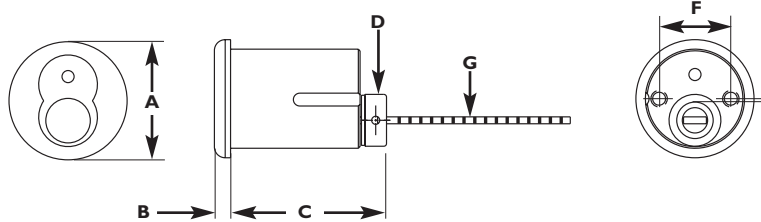
Cylinder Description	Part #	A	B	C	D	S/A	List Price
6 Pin Mortise Cylinder for Yale®	31◆0101	1.367	.187	1.417	As Req.		
7 Pin Mortise Cylinder Assembly for Yale®	31◆0101A	1.367	.187	1.632	As Req.		
5 Pin 1" Mortise Cylinder Assembly	32◆0100	1.367	.187	1.110	As Req.		
6 Pin 1 1/4" Mortise Cylinder Assembly	32◆0200	1.367	.187	1.272	As Req.		
6 Pin Mortise Cylinder Master CorbinRusswin® Ring Size Assembly	32◆1350	1.720	.157	1.300	CT-Z17		
6 Pin 1 1/2" Mortise Cylinder Assembly	32◆5200	1.367	.187	1.500	As Req.		
6 Pin 2 1/4" Mortise Cylinder Assembly	32◆5300	1.367	.187	2.250	As Req.		
6 Pin 1 3/4" Mortise Cylinder Assembly	32◆5400	1.367	.187	1.789	As Req.		
6 Pin 2" Mortise Cylinder Assembly	32◆5500	1.367	.187	2.017	As Req.		
6 Pin 2 5/8" Mortise Assembly	32◆5600	1.367	.187	2.625	As Req.		
6 Pin 3" Mortise Assembly	32◆5700	1.367	.187	3.00	As Req.		
6 Pin Mortise Cylinder Assembly Hotel Function	32◆1200	1.367	.187	1.270	As Req.		
6 Pin Mortise Cylinder Assembly with Raised Plug Face	32◆4200	1.367	.187	1.270	As Req.		

KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	S/A	List Price
6 Pin SFIC 1 1/4" Mortise Assembly	33K602012	1.310	.125	1.244	As Req.		
6 Pin SFIC 7/8" Tapered Head Mortise Assembly	33K602052	1.310	.500	.869	As Req.		
6 Pin SFIC 1 3/8" Tapered Head 7 Pin Mortise Assembly	33K602062	1.310	.500	1.019	As Req.		
7 Pin SFIC 1 3/8" Mortise Assembly	33K702022	1.310	.125	1.394	As Req.		
7 Pin SFIC 1 3/8" Corbin® Jumbo Assembly	33K7020C2	1.720	.125	1.34	CT-Z17		
7 Pin SFIC 1 1/2" Mortise Cylinder Assembly	33K7020E2	1.310	.125	1.500	As Req.		
6 Pin SFIC 1 1/4" Ext. Face Mortise Assembly	33K602013	1.310	.125	1.244	As Req.		
6 Pin SFIC 7/8" Ext. Face Tapered Head Mortise Assembly	33K602053	1.310	.500	.869	As Req.		
6 Pin SFIC 1 3/8" Ext. Face Tapered Head 7 Pin Mortise Assembly	33K602063	1.310	.500	1.019	As Req.		
7 Pin SFIC 1 3/8" Ext. Face Mortise Assembly	33K702023	1.310	.125	1.394	As Req.		

Interchangeable Core Rim Housing

- A = Head Diameter
- B = Head Thickness
- C = Body Length
Includes Retainer
- D = Retainer
- E = Hole Spacing
- F = Hole Distance To
Center of Cylinder
- G = Tailpiece/Cam



MEDECO³ - Premium High Security

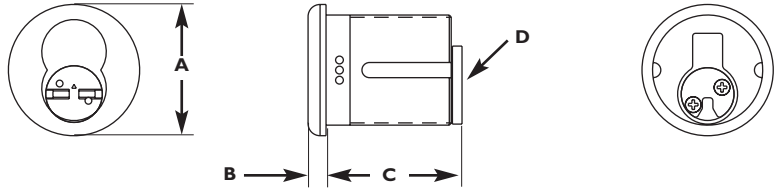
Cylinder Description	Part #	A	B	C	D	E	F	G	List Price
6 Pin Rim Cylinder Housing- 31 & 32 Series for Sargent® Needs 94-0009 Spacer	31◆0375S	1.367	.187	1.595	CP-021121	.060	.800	As Req.	
5 Pin Rim Cylinder Housing, Horizontal Tailpiece	32◆0375H	1.367	.187	1.465	CP-021121	.000	.800	CT-Y02	
5 Pin Rim Cylinder Housing, Vertical Tailpiece	Q 32◆0375V	1.367	.187	1.465	CP-021121	.000	.800	CT-Y02	
6 Pin Rim Cylinder Housing, Horizontal Tailpiece	Q 32◆0475H	1.367	.187	1.465	CP-021121	.000	.800	CT-Y02	
5 Pin Rim Cylinder Housing with Lazy Motion Tailpiece	32◆0675	1.367	.187	1.276	CP-020010	.000	.800	CT-Y16	
6 Pin Rim Housing, Vertical Tailpiece	32◆0475V	1.367	.187	1.465	CP-021121	.000	.800	CT-Y02	
6 Pin Rim Lazy Motion Cylinder Housing	32◆0775	1.367	.187	1.446	CP-020010	.000	.800	CT-Y16	
7 Pin Rim Cylinder Housing (Yale®), Horizontal Tailpiece	31◆0153H	1.367	.187	1.805	CP-021121	.000	.830	CT-Y02	
6 Pin 1 1/2" Rim Cylinder Housing (Yale®), Horizontal Tailpiece	31◆0375H	1.367	.187	1.595	CP-021121	.000	.800	CT-Y02	
7 Pin Rim Cylinder Housing (Yale®), Vertical Tailpiece	31◆0153V	1.367	.187	1.805	CP-021121	.000	.830	CT-Y02	
6 Pin 1 1/2" Rim Cylinder Housing (Yale®), Horizontal Tailpiece	31◆0375V	1.367	.187	1.595	CP-021121	.000	.830	CT-Y02	

KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	E	F	G	List Price
6 Pin 1 1/2" Rim Cylinder Housing Only	Q 33K076031	1.310	.125	1.440	CP-021121	.000	.800	CT-Y02	
7 Pin 1 1/2" Rim Cylinder Housing Only	Q 33K076041	1.310	.125	1.590	CP-021121	.000	.800	CT-Y02	
7 Pin Corbin® Jumbo Rim Housing Only	33K076048	1.720	.157	1.493	CP-021121	.000	.800	CT-Y02	

Interchangeable Core Mortise Housing

A = Head Diameter
 B = Head Thickness
 C = Body Length Includes Cam
 D = Tailpiece/Cam



MEDECO³ - Premium High Security

Cylinder Description	Part #	A	B	C	D	List Price
6 Pin 3/8" Mortise Cylinder Housing (Yale®)	31◆0175	1.367	.187	1.417	As Req.	
7 Pin Mortise Cylinder Housing (Yale®)	31◆0175A	1.367	.187	1.632	As Req.	
5 Pin Mortise Cylinder Housing	32◆0175	1.367	.187	1.110	As Req.	
6 Pin Mortise Cylinder Housing	Q 32◆0275	1.367	.187	1.272	As Req.	
6 Pin Jumbo Mortise Cylinder Housing for Corbin® Russwin® Master Ring Cylinders	32◆1375	1.720	.157	1.300	CT-Z17	
1 1/2" Mortise Cylinder Housing for 32-5200	32◆5275	1.367	.187	1.500	As Req.	
2 1/4" Mortise Cylinder Housing for 32-5300	32◆5375	1.367	.187	2.250	As Req.	
1 3/4" Mortise Cylinder Housing for 32-5400	32◆5475	1.367	.187	1.789	As Req.	
2" Mortise Cylinder Housing for 32-5500	32◆5575	1.367	.187	2.017	As Req.	
2 5/8" Mortise Cylinder Housing for 32-5600	32◆5675	1.367	.187	2.625	As Req.	
3" Mortise Cylinder Housing for 32-5700	32◆5775	1.367	.187	3.000	As Req.	

KEYMARK - Key Control Only

Cylinder Description	Part #	A	B	C	D	List Price
6 Pin 1/4" Mortise Housing Only	Q 33K076011	1.310	.125	1.244	As Req.	
6 or 7 Pin 3/8" Mortise Housing Only*	33K076021	1.310	.125	1.394	As Req.	
6 Pin 7/8" Tapered Head Mortise Housing Only	33K076051	1.310	.500	.869	As Req.	
6 or 7 Pin 1" Tapered Head Mortise Housing Only*	33K076061	1.310	.500	1.019	As Req.	
7 Pin 3/8" Housing Only for Corbin® Russwin® Master Ring Cylinders*	33K076028	1.720	.125	1.34	CT-Z17	
7 Pin 1/2" SFIC Mortise Housing Only*	33K076025	1.310	.125	1.500	As Req.	

* If using 6 Pin core spacer CP-16420 required.

Components	Part Number	List Price
6 to 5 Pin Adapter - Allows 5 Pin Medeco® Core to fit 6 Pin Housing	94-0009	
Plug Retainer Clip for LFIC	CP-020020	
Biaxial® Cylinder Retainer (Control Sleeve/Lug)	CP-021361	
Original Cylinder Retainer (Control Sleeve/Lug)	CP-021351	
Cam Adapter	CP-130011	
6 Pin Brass Spring Cover	CP-170011	
5 Pin Brass Spring Cover	CP-170021	
Springs (Phosphor Bronze) 1st, 2nd, 5th & 6th pin chambers of LFIC (Bag of 100)	CP-030001	
Springs (Stainless Steel) Used in 3rd & 4th pin chambers of LFIC (Bag of 100)	CP-030042	
Rubber Bumper	CP-280100	
Curved Washer	CP-040350	
Cam Washer	CP-021011	
Cam Screws 3/16" x 2-56 UNC-2A FHMS Stainless Steel Phillips® Head with Nylok® Patch	CP-010203-030	
Slotted mounting screw used to hold housing in mortise locksets	CP-011117-070	
I/C Plug Retaining Washer (0.512" Diameter X .145" Thick) For Converting 7 Pin SFIC Housing To Use A 6 Pin Core. Also required when using 6 Pin I/C and SFIC Series padlock bodies.	CP-160420	

Do you give anyone copies of your keys...

Do you mind if they make copies without your permission?



Deadbolt & Deadlatch Locks

The Maxum deadbolt lock series offers a complete line of high quality auxiliary locks engineered to provide superior physical protection and key control to fit your security needs. Every inch of the Maxum is designed with specific features that resist the techniques that thieves use to gain entry. These locks provide maximum protection with anti-drilling and anti-prying features and include the Medeco patented technologies to assure keys aren't copied without authorization and for UL437 Listed pick resistance.



The security of a Maxum deadbolt integrates flawlessly into any home or business with traditional commercial style or with a more refined residential sophistication. Available in a unique captive thumbturn model that is highly recommended by law enforcement, Maxum is also available in single cylinder, double cylinder and classroom functions. And, with a broad range of finishes, Maxum will match most standard finishes as a seamless upgrade to existing hardware, or provide the perfect first impression for new installations.

Medeco's heavy duty tubular deadlatch lock compliments the Maxum product line by providing automatic locking for special applications such as pool and security gates and sensitive storage areas. This lock features a 9/16" throw with a heavy duty deadlocking latch that prevents shimming or "loiding" the bolt with a credit card or similar tool. It automatically deadlocks when the bolt enters the strike.



Did you know...

Many communities have restricted the use of a double cylinder deadbolt for residential installations in order to insure that occupants can get out in the event of a fire or other emergency. The Maxum Captive Thumbturn deadbolt allows homeowners to enjoy the security of a double cylinder deadbolt when they are away and the convenience and safety of a single cylinder deadbolt when they are in the home. See page 97 for additional Maxum Deadbolt options in our Residential Hardware selection.

Deadbolt & Deadlatch



FEATURES & BENEFITS

UL Listed for use on fire doors having a rating up to and including three hours	●	●
ANSI/BHMA I65.5 2001 Grade I Certification for auxiliary locks and associated products	●	●
ANSI/BHMA A156.30 Level A Certification on the cylinder assures patent protected key control and physical strength	●	
Can be incorporated into existing master key systems	●	●
Security features to protect against drill, wrench, ice pick, kick-in, hammer, and prying attacks	●	
Solid brass construction provides high quality and long cylinder life	●	●
Deadbolt is designed to accommodate both mortise and drive-in face applications for greater flexibility and ease of installation. Deadlatch available with mortise front only.	●	●
Large thumbturn provides ease of use for physically challenged individuals	●	●
Deadlatch: Automatic locking mechanism with 9/16" throw stainless steel latch bolt	●	●
Deadbolt: Solid brass security collar spins independently of the cylinder to resist wrenching attacks	●	●
Deadbolt: Double cylinder captive thumbturn safety option available	●	
Fits into standard door prepped with 2 1/8" cross bore and 1" edge bore holes	●	●

Deadbolt and Deadlatch Technical Information:

- ❖ Bolts are available in two backset lengths, 2 3/4" and 2 3/8." Bolt faces are available in 1 1/8" x 2 1/4" or 1" x 2 1/4."
- ❖ A drive-in bolt is available in both backsets for metal installations. (Deadbolt only)
- ❖ Strike is 2 3/4" x 1 1/8" and comes with a strike reinforcement. Four screws are provided for maximum strength against kick-in attacks. (Deadbolt only)

- ❖ 1 3/4" to 2 1/2" thick standard for all functions except Double Cylinder Captive Thumbturn. Double Cylinder Captive Thumbturn 1 3/4" to 2" standard, 2 1/4" to 2 1/2" to order. For 1 3/8" thick doors adaptor rings, sold separately, are required.

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA Certified Medeco³ cylinder technology for deadbolt and deadlatch locks. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

KeyMark cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attacks.

Warranty:

Limited Lifetime mechanical warranty. See Medeco Limited Warranty for full details.

How To Order Deadbolt & Deadlatch

Here are the 4 things you need to know:

- Find the base part number by determining the
 - Backset needed
 - Single or double cylinder needed
 - Technology
- What's the finish?
- What keyway?
- How do you want it pinned?

<p>1</p> <p>11 ♦ C601 base part #</p> <p>Refer to pages 76-85 for descriptions and technical specifications to find the corresponding base part number.</p> <p>♦ Represents locking technology</p>	<p>2</p> <p>- 05 - finish</p> <p>Refer to page 75 for finish options. Include the corresponding two digit finish number.</p> <p>Upcharge for split finish.</p>	<p>3</p> <p>LT keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p>	<p>4</p> <p>S pinning</p> <table border="1"> <tr> <td> <p>S = Sub-assembled (Uncombined)</p> <p>No additional information needed</p> </td> <td> <p>P = Pinned (Combined)</p> <p>Keyed alike (KA) Keyed different (KD)</p> <p>2 keys per cylinder</p> <p>Captive Deadbolt 1 change key and 1 thumbturn key</p> </td> <td> <p>M = Master Keyed</p> <p>Provide specific pinning or contact Customer Service for support.</p> <p>Must specify quantity for keys.</p> </td> </tr> </table>	<p>S = Sub-assembled (Uncombined)</p> <p>No additional information needed</p>	<p>P = Pinned (Combined)</p> <p>Keyed alike (KA) Keyed different (KD)</p> <p>2 keys per cylinder</p> <p>Captive Deadbolt 1 change key and 1 thumbturn key</p>	<p>M = Master Keyed</p> <p>Provide specific pinning or contact Customer Service for support.</p> <p>Must specify quantity for keys.</p>
<p>S = Sub-assembled (Uncombined)</p> <p>No additional information needed</p>	<p>P = Pinned (Combined)</p> <p>Keyed alike (KA) Keyed different (KD)</p> <p>2 keys per cylinder</p> <p>Captive Deadbolt 1 change key and 1 thumbturn key</p>	<p>M = Master Keyed</p> <p>Provide specific pinning or contact Customer Service for support.</p> <p>Must specify quantity for keys.</p>				

DEADBOLT & DEADLATCH

11/15

BUILD A MAXUM DEADBOLT BASE PART

11 ♦ **X** **X** **X** **X** **X** — Variation

Maxum Deadbolt — 11

Technology — ♦

T = Medeco³
W = Biaxial
- = Original
K = KeyMark

Cylinder Trim — X

C = Commercial
R = Residential

Cylinder type — X

2 = None
3 = LFIC (6 Pin) -- C
4 = LFIC (Less Core) -- C
5 = Standard (5 Pin) -- R
6 = Standard (6 Pin) -- R
7 = SFIC (Less Core) -- C
8 = SFIC (6 Pin) -- C
9 = SFIC (7 Pin) -- C

Backset/Bolt — X

T = Thick door (2 1/4" to 2 1/2" Captive Thumbturn Only)

1 = 2 3/8" Backset, 1 1/8" Front
2 = 2 3/4" Backset, 1 1/8" Front
3 = 2 3/8" Backset, 1" Front
4 = 2 3/4" Backset, 1" Front
5 = 2 3/8" Backset, Drive In Front
6 = 2 3/4" Backset, Drive In Front
L = Less Bolt Assembly

Function — X

0 = Cylinder x Thumbturn
1 = Cylinder x Classroom Thumbturn -- C
2 = Cylinder x Cylinder
3 = Cylinder x Cylinder Captive Thumbturn
4 = Cylinder x Blank -- R
5 = Dummy Cylinder x Thumbturn
6 = Dummy Cylinder x Cylinders
7 = Dummy Cylinder x Blank -- R
8 = Blank x Thumbturn -- C
9 = Blank x Cylinder -- C
D = Dummy Cylinder x Dummy Cylinder -- R

C = Commercial Only
R = Residential Only

BUILD A HEAVY DUTY DEADLATCH BASE PART

15 ♦ **XX** **2** **X** **X**

Heavy Duty Deadlatch — 15

Technology — ♦

T = Medeco³
W = Biaxial
- = Original
K = KeyMark

Backset/cylinder type — XX

01 = 2 3/8" standard high security or std. KeyMark cylinder
02 = 2 3/4" standard high security or std. KeyMark cylinder
03 = 2 3/8" 7 pin KeyMark SFIC cylinder
04 = 2 3/4" 7 pin KeyMark SFIC cylinder
06 = 2 3/8" 6 pin SFIC cylinder
07 = 2 3/4" 6 pin SFIC cylinder
73 = 2 3/8" KeyMark SFIC cylinder, less core
74 = 2 3/4" KeyMark SFIC cylinder, less core

Bolt Type — X

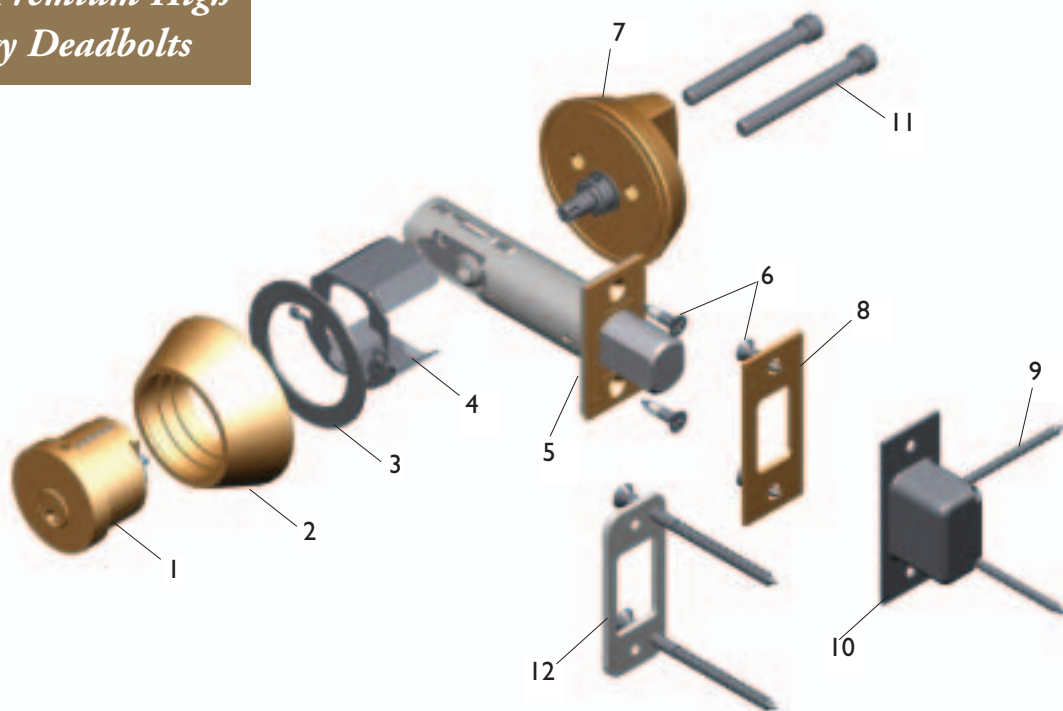
Blank = 1 1/8" rectangular front
A = 4 7/8" ANSI curved lip strike

Function — X

1 = Cylinder X thumbturn
2 = Double cylinder

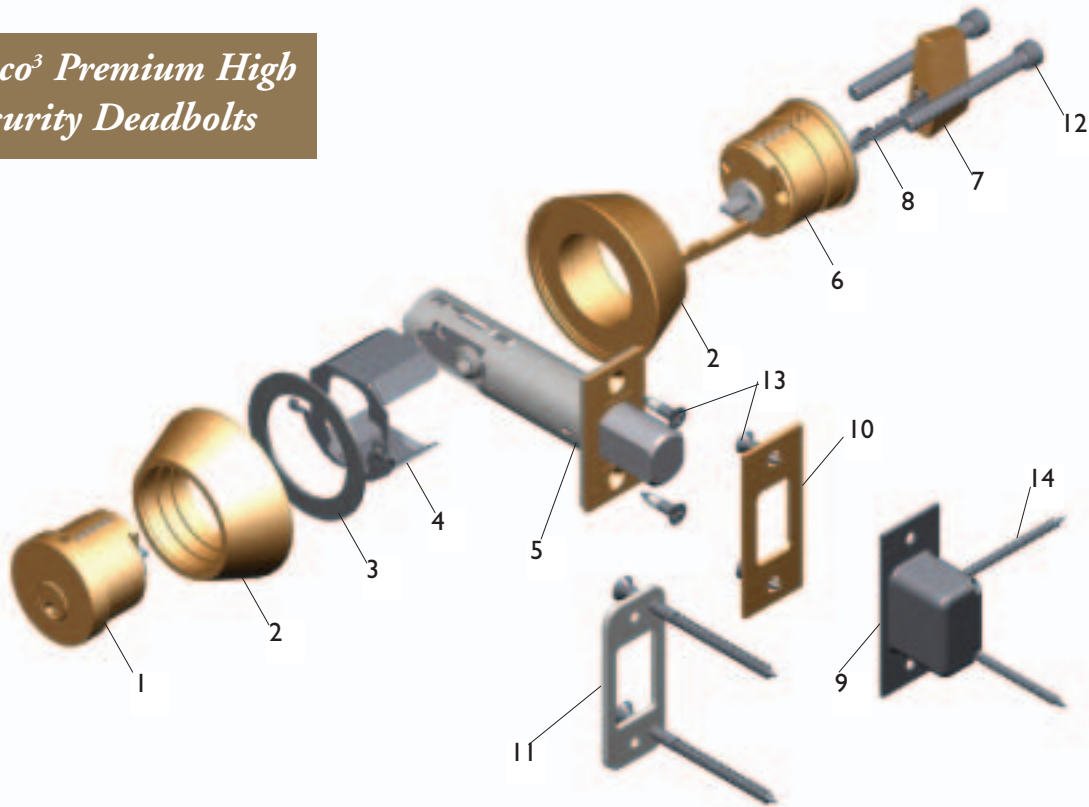
Finishes - Available for deadlatch lock: 05, 12, 13, 29, and 30

Medeco³ Premium High Security Deadbolts



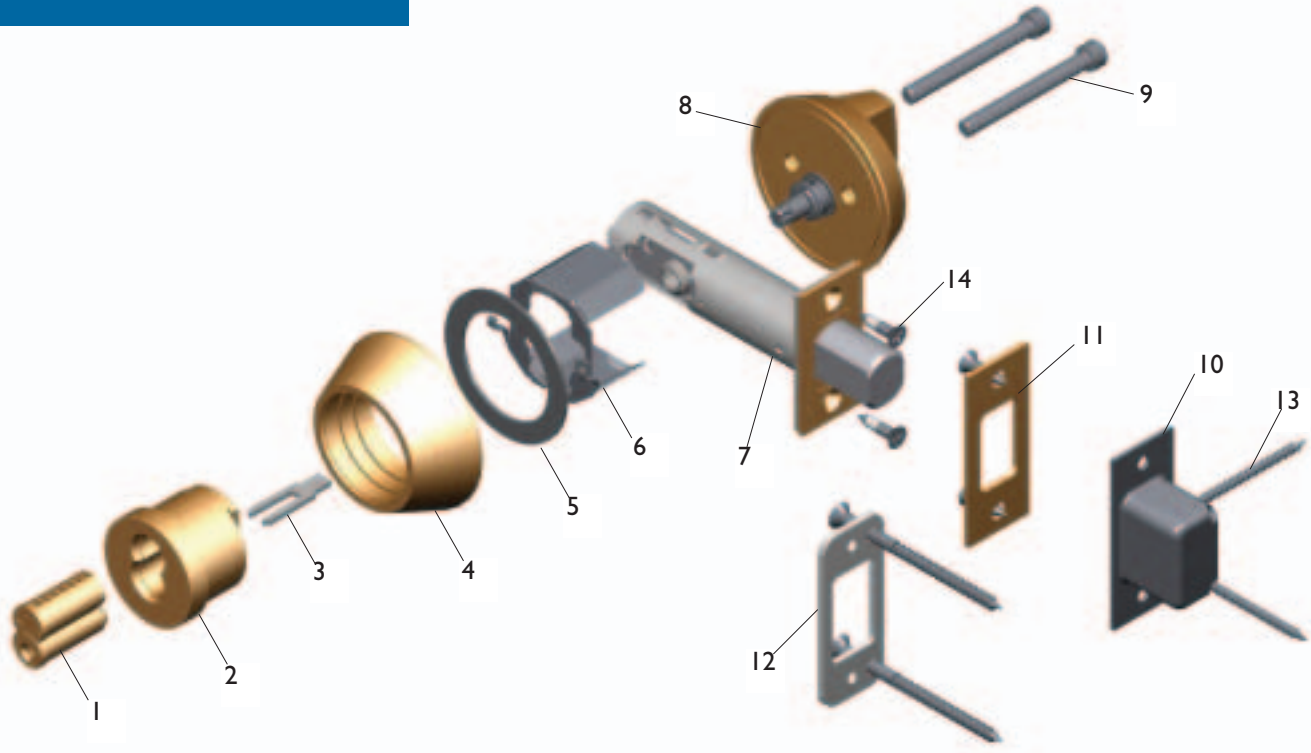
Item	Description	Part Number
1	Outside Cylinder Assembly	11♦0A04
2	Collar	CP-070711-XX
3	Security Ring	CP-181690
4	Shield (Anti Ice Pick)	CP-260220
5	Bolt 2-3/8" Backset (1-1/8" Wide Face)	11-0A1912-XX
6	Bolt & Strike Face Plate Mounting Screws # 8 x 3/4" Comb.WS	CP-010235-120-XX
7	Thumbturn Assembly	11-0A10-XX
8	Strike Plate	CP-180061-XX
9	Box Strike Mounting Screws # 8 x 2" FHWS	CP-010320-360
10	Box Strike	CP-280620
11	Screw Package	CP-011749
12	Strike Reinforcement Plate	CP-181920

Medeco³ Premium High Security Deadbolts



Item	Description	Part Number
1	Outside Cylinder Assembly	11♦0A04
2	Collar	CP-070711-XX
3	Security Ring	CP-181690
4	Shield (Anti Ice Pick)	CP-260220
5	Bolt 2 3/8" Backset (1 1/8" Wide Face)	11♦0A1912-XX
6	Inside Cylinder Assembly	11♦0A05
7	Commercial Thumbturn Head	11-0092
8	Key Blank For Captive Thumbturn	KY-106605-XX
9	Box Strike	CP-280620
10	Strike Plate	CP-180061-XX
11	Strike Reinforcement Plate	CP-181920
12	Mounting Screws	CP-011750
13	Bolt & Strike Face Plate Mounting Screws #8 x 3/4" Comb.WS	CP-01025-120-XX
14	Box Strike Mounting Screws	CP-010234-320

KeyMark Key Control Deadbolt

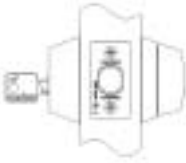
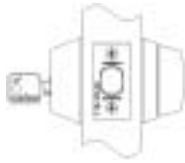

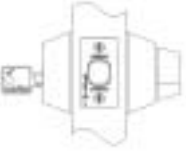


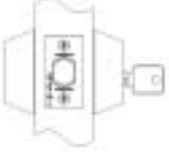


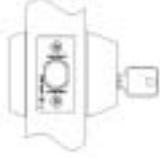



Item	Description	Part Number
1	KeyMark 6 Pin IC KeyMark 7 Pin IC	33K60001 33K70001
1	Spacer For 6 Pin IC (not shown)	CP-160420
2	Shell	
3	Tailpiece Outside Cyl. 1-3/8"-2" Thick Doors	CT-V33
4	Collar	CP-070711-XX
5	Security Ring	CP-181690
6	Shield (Anti Ice Pick)	CP-260070
7	Bolt 2-3/8" Backset (1-1/8" Wide Face)	11-0A1912-XX
8	• Thumbturn Assembly	11-0A10
9	Mounting Screws Pack	CP-011749
10	StrikeBox	CP-280620
11	Strike Plate	CP-180061-XX
12	• Strike Reinforcement Plate	CP-181920
13	*Box Strike Mounting Screws # 8 x 2" FHWS	CP-010234-320-XX
14	*Bolt & Strike Face Plate Mounting Screws # 8 x 3/4" Comb.WS	CP-010235-120-XX

* Included In Screw Package

• Shaft and Tailpiece Assembly Included In Package

Maxum Deadbolt Functions & Finishes

FUNCTIONS		
 Cylinder x Thumbturn	 Cylinder x Classroom Function*	 Cylinder x Cylinder
 Cylinder x Cylinder Captive Thumbturn	 Cylinder x Blank	 Dummy Cylinder x Thumbturn
 Dummy Cylinder x Cylinder	 Dummy Cylinder x Blank[†]	 Blank x Thumbturn*
 Blank x Cylinder*	 Dummy Cylinder x Dummy Cylinder[†]	<p>* Function available only with Commercial trim</p> <p>† Function available only with Residential trim</p>

Function Numbers

Function	ANSI A156.5	Function Number
Cylinder x Thumbturn	E2151	0
Cylinder x Classroom Thumbturn	E2171	1
Cylinder x Cylinder	E2141	2
Cylinder x Cylinder Captive Thumbturn	—	3
Cylinder x Blank	E2161	4
Dummy Cylinder x Thumbturn	E21111	5
Dummy Cylinder x Cylinder	E2101	6
Dummy Cylinder x Blank	—	7
Blank x Thumbturn	E21111	8
Blank x Cylinder	E2101	9
Dummy Cylinder x Dummy Cylinder	—	D

Finishes

05 Bright Brass	11 Bright Bronze	20 Antique Nickel
5E PVD Bright Brass	12 Satin Bronze	22 Flat Black
06 Satin Brass	13 Oil Rubbed Bronze	24 Dark Bronze Clear Coated
09 Antique Brass	18 Bright Nickel	25 Bright Chrome
10 Satin Brass Blackened	19 Satin Nickel	26 Satin Chrome

MEDECO³ - Premium High Security
Maxum Commercial Deadbolt



Single Cylinder Maxum[®] Deadbolt Lock

	2 3/8" Backset	2 3/4" Backset	S/A	List Price
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Single Cylinder Maxum [®] Deadbolt Lock, 1 1/8" Faceplate	11♦C601	11♦C602		
Single Cylinder Maxum [®] Deadbolt Lock, 1" Faceplate	11♦C603	11♦C604		
Single Cylinder Maxum [®] Deadbolt Lock, Drive In Front	11♦C605	11♦C606		
Single Cylinder Maxum [®] Deadbolt Lock, Less Bolt	11♦C60L			
Single Cylinder Maxum [®] Deadbolt Lock with Blank Plate Inside, 1 1/8" Faceplate	11♦C641	11♦C642		
Single Cylinder Maxum [®] Deadbolt Lock, Classroom Function, 1 1/8" Faceplate	11♦C611	11♦C612		
Single Cylinder Maxum [®] Deadbolt Lock, Classroom Function, 1" Faceplate	11♦C613	11♦C614		
Single Cylinder Maxum [®] Deadbolt Lock, Classroom Function, Drive In	11♦C615	11♦C616		
Single Cylinder Maxum [®] Deadbolt Lock, Classroom Function, Less Bolt	11♦C61L			
Single Cylinder Maxum [®] Deadbolt Lock, with Blank Plate Outside, 1 1/8" Faceplate*	11♦C691	11♦C692		
Maxum [®] Deadbolt Lock, Blank Plate Outside with Inside Thumbturn, 1 1/8" Faceplate†	11♦C281	11♦C282		

* Requires screw package CP-011754 for 2 1/4" - 2 1/2" thick door.

† Requires screw package CP-011753 for 2 1/4" - 2 1/2" thick door.

MEDECO³ - Premium High Security
Maxum Commercial Deadbolt



Double Cylinder Maxum[®] Deadbolt Lock

	2 3/8" Backset	2 3/4" Backset	S/A	List Price
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Double Cylinder Maxum [®] Deadbolt Lock, 1 1/8" Faceplate	11♦C621	11♦C622		
Double Cylinder Maxum [®] Deadbolt Lock, 1" Faceplate	11♦C623	11♦C624		
Double Cylinder Maxum [®] Deadbolt Lock, Less Bolt	11♦C62L			
Double Cylinder Maxum [®] Deadbolt Lock, Drive-In Front	11♦C625	11♦C626		



Double Cylinder, Captive Thumbturn Maxum[®]	2 3/8" Backset	2 3/4" Backset	S/A	List Price
Captive Double Cylinder Maxum [®] Deadbolt Lock, 1 1/8" Faceplate, 1 3/4" - 2" door	11♦C631	11♦C632		
Captive Double Cylinder Maxum [®] Deadbolt Lock, 1" Faceplate, 1 3/4" - 2" door	11♦C633	11♦C634		
Captive Double Cylinder Maxum [®] Deadbolt Lock, Less Bolt, 1 3/4" - 2" door		11♦C63L		
Captive Double Cylinder Maxum [®] Deadbolt Lock, Drive-In Front, 1 3/4" - 2" door	11♦C635	11♦C636		
Captive Double Cylinder Maxum [®] Deadbolt Lock, 1 1/8" Faceplate, 2 1/4" - 2 1/2" door	11♦C631T	11♦C632T		
Captive Double Cylinder Maxum [®] Deadbolt Lock, 1" Faceplate, 2 1/4" - 2 1/2" door	11♦C633T	11♦C634T		
Captive Double Cylinder Maxum [®] Deadbolt Lock, Less Bolt, 2 1/4" - 2 1/2" door		11♦C63LT		
Captive Double Cylinder Maxum [®] Deadbolt Lock, Drive-In Front, 2 1/4" - 2 1/2" door	11♦C635T	11♦C636T		



**LFIC Single Cylinder Maxum[®]
Deadbolt Lock**

	2 3/8" Backset	2 3/4" Backset	S/A	List Price
LFIC Single Cylinder Maxum [®] Dadbolt Lock, 1 1/8" Faceplate	11♦C301	11♦C302		
LFIC Single Cylinder Maxum [®] Dadbolt Lock, 1" Faceplate	11♦C303	11♦C304		
LFIC Single Cylinder Maxum [®] Dadbolt Lock, Less Bolt	11♦C30L			
LFIC Single Cylinder Maxum [®] Dadbolt Lock, Drive-In Front	11♦C305	11♦C306		
LFIC Single Cylinder Maxum [®] Dadbolt Lock, 1 1/8" Faceplate, Less Core	11♦C401	11♦C402		
LFIC Single Cylinder Maxum [®] Dadbolt Lock, Drive-In Front, Less Core	11♦C405	11♦C406		
LFIC Single Cylinder Maxum [®] Dadbolt Lock, Blank Inside, 1 1/8" Faceplate	11♦C341	11♦C342		
LFIC Single Cylinder Maxum [®] Dadbolt Lock, Blank Outside, 1 1/8" Faceplate *	11♦C391	11♦C392		
LFIC Single Cylinder Maxum [®] Dadbolt Lock Classroom Function, 1 1/8" Faceplate	11♦C311	11♦C312		
LFIC Single Cylinder Maxum [®] Dadbolt Lock Classroom Function, 1" Faceplate	11♦C313	11♦C314		
LFIC Single Cylinder Maxum [®] Dadbolt Lock Classroom Function, Less Bolt	11♦C31L			
LFIC Single Cylinder Maxum [®] Dadbolt Lock Classroom Function, Drive-In Front	11♦C315	11♦C316		

* Requires screw package CP-011754 for 2 1/4" - 2 1/2" thick door.

**DEADBOLT &
DEADLATCH**

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**Single Cylinder Maxum®
SFIC Deadbolt Lock**

1 1/8" Backset 2 3/4" Backset S/A List Price

SFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 6 Pin SFIC Cylinder	11KC801	11KC802
SFIC Single Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 6 Pin SFIC Cylinder	11KC803	11KC804
SFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, 6 Pin SFIC Cylinder	11KC805	11KC806
SFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 7 Pin SFIC Cylinder	11KC901	11KC902
SFIC Single Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 7 Pin SFIC Cylinder	11KC903	11KC904
SFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, 7 Pin SFIC Cylinder	11KC905	11KC906
SFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, Less Core	11KC701	11KC702
SFIC Single Cylinder Maxum® Deadbolt Lock, 1" Faceplate, Less Core	11KC703	11KC704
SFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core	11KC705	11KC706
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, 6 Pin SFIC Cylinder	11KC811	11KC812
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, 6 Pin SFIC Cylinder	11KC813	11KC814
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive-In Front, 6 Pin SFIC Cylinder	11KC815	11KC816
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, 7 Pin SFIC Cylinder	11KC911	11KC912
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, 7 Pin SFIC Cylinder	11KC913	11KC914
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive-In Front, 7 Pin SFIC Cylinder	11KC915	11KC916
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, Less Core	11KC711	11KC712
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, Less Core	11KC713	11KC714
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive-In Front, Less Core	11KC715	11KC716
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 6 Pin SFIC Cylinder	11KC841	11KC842
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Outside, 1 1/8" Faceplate, 6 Pin SFIC Cylinder *	11KC891	11KC892
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 7 Pin SFIC Cylinder	11KC941	11KC942
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Outside, 1 1/8" Faceplate, 7 Pin SFIC Cylinder *	11KC991	11KC992

* Requires screw package CP-011754 for 2 1/4" - 2 1/2" thick door.

MEDECO³ - Premium High Security

Maxum Commercial Deadbolt



LFIC Double Cylinder Maxum[®] Deadbolt Lock

	2 3/8" Backset	2 3/4" Backset	S/A	List Price
LFIC Double Cylinder Maxum [®] Deadbolt Lock, 1 1/8" Faceplate	11♦C321	11♦C322		
LFIC Double Cylinder Maxum [®] Deadbolt Lock, 1" Faceplate	11♦C323	11♦C324		
LFIC Double Cylinder Maxum [®] Deadbolt Lock, Less Bolt		11♦C32L		
LFIC Double Cylinder Maxum [®] Deadbolt Lock, Drive-In Front	11♦C325	11♦C326		
LFIC Double Cylinder Maxum [®] Deadbolt Lock, 1 1/8" Faceplate, Less Core	11♦C421	11♦C422		
LFIC Double Cylinder Maxum [®] Deadbolt Lock, Drive-In Front, Less Core	11♦C425	11♦C426		

MAXUM Residential Deadbolt - Medeco³ Premium High Security

Cylinder Description

Description	2 3/8" Backset	2 3/4" Backset	S/A	List Price
5 Pin Single Cylinder Deadbolt, 1" Faceplate	11♦R503	11♦R504		
5 Pin Double Cylinder Deadbolt 1" Faceplate	11♦R523	11♦R524		
5 Pin Captive Thumbturn Double Cylinder Deadbolt	11♦R533	11♦R534		
Single Dummy Trim Deadbolt (5 Pin Length)	————	11-R57L	————	
Double Dummy Trim Deadbolt (5 Pin Length)	————	11-R5DL	————	
Single Dummy Trim Deadbolt (6 Pin Length)	————	11-R67L	————	
Double Dummy Trim Deadbolt (6 Pin Length)	————	11-R6DL	————	
6 Pin Single Cylinder Deadbolt, 1" Faceplate	11♦R603	11♦R604		
6 Pin Double Cylinder Deadbolt, 1" Faceplate	11♦R623	11♦R624		
6 Pin Captive Thumbturn Double Cylinder Deadbolt, 1" Faceplate	11♦R633	11♦R634		

DEADBOLT & DEADLATCH

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KEYMARK- Key Control Only

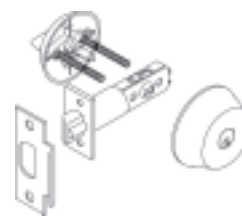
Maxum Commercial Deadbolt



Double Cylinder Maxum® SFIC Deadbolt Lock	2 3/8" Backset	2 3/4" Backset	S/A	List Price
SFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 6 Pin Cylinder	11KC821	11KC822		
SFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 6 Pin Cylinder	11KC823	11KC824		
SFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 6 Pin Cylinder	11KC825	11KC826		
SFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 7 Pin Cylinder	11KC921	11KC922		
SFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 7 Pin Cylinder	11KC923	11KC924		
SFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 7 Pin Cylinder	11KC925	11KC926		
SFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, Less Core	11KC721	11KC722		
SFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, Less Core	11KC723	11KC724		
SFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core	11KC725	11KC726		

DEADBOLT &
DEADLATCH

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MEDECO³ Heavy Duty Tubular DeadLatch Lock - Premium High Security

Cylinder Description

Description	2 3/8" Backset	2 3/4" Backset	S/A	List Price
Single Cylinder Tubular Deadlatch	15♦0121	15♦0221		
Double Cylinder Tubular Deadlatch	15♦0122	15♦0222		

*Finishes available for deadlatch lock: 05, 12, 13, 29, and 30

NOTE: S/A = Uncombined - less pins & keys

List = Combined - with 2 keys

KEYMARK Tubular DeadLatch - Key Control Only

Cylinder Description

Description	2 3/8" Backset	2 3/4" Backset	S/A	List Price
Single Cylinder Tubular Deadlatch	15K0121	15K0221		
Double Cylinder Tubular Deadlatch	15K0122	15K0222		
7 Pin SFIC Single Cylinder Tubular Deadlatch	15K0321	15K0421		
7 Pin SFIC Double Cylinder Tubular Deadlatch	15K0322	15K0422		
6 Pin SFIC Single Cylinder Tubular Deadlatch	15K0621	15K0721		
6 Pin SFIC Double Cylinder Tubular Deadlatch	15K0622	15K0722		
SFIC Single Cylinder Tubular Deadlatch, Less SFIC Cylinder	15-7321	15-7421		
SFIC Double Cylinder Tubular Deadlatch, Less SFIC Cylinder	15-7322	15-7422		

Note: Finishes available in 05, 12, 13, 29, and 30

MEDECO³ - Premium High Security

Cylinder Description

Cylinder Housing & Plugs for Maxum Deadbolt	Part Number	S/A	List Price
Plug for 11-C601, 11-C621, & 11-C631 Outside (Original)	12-028002		
Plug for 11WC601, 11WC621, & 11WC631 Outside (Biaxial®)	12-028006		
Plug for 11TC601, 11TC621, & 11TC631 Outside (Medeco ³)	12-02800T		
Plug for 11♦-C601, 11♦C621, 11♦C631 Inside	12-02900X		
LFIC Outside Cylinder Housing for Maxum® Deadbolt Lock	11♦0A08L		
LFIC Inside Cylinder Assembly for Maxum® Deadbolt Lock	11♦0A09		
Inside Cylinder Assembly for Maxum® Deadbolt Lock	11♦0A05		
Outside Cylinder Assembly for Maxum® Deadbolt Lock	11♦0A04		
LFIC Outside Cylinder Assembly for Maxum® Deadbolt Lock	11♦0A08		

KEYMARK- Key Control Only

Cylinder Description

Cylinders for Maxum Deadbolt	Part Number	S/A	List Price
6 Pin SFIC Cylinder	33K600006		
7 Pin SFIC Cylinder	33K700006		

KEYMARK- Key Control Only

Cylinder Description

Cylinders for Tubular Deadlatch & Maxum SFIC Deadbolt	Part Number	S/A	List Price
6 Pin KIK Cylinder for Tubular Deadlatch	20K81600		
6 Pin SFIC Cylinder with Extended Plug Face	QS 33K600007		
7 Pin SFIC Cylinder with Extended Plug Face	QS 33K700007		

Bolt Assemblies for Maxum Deadbolt	Part Number	List Price
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2 3/4" Maxum® Bolt Assembly 1 1/8" X 2 1/4" Faceplate	11-0A1922	
2 3/8" Maxum® Bolt Assembly 1 1/8" X 2 1/4" Faceplate	11-0A1912	
2 3/4" Maxum® Bolt Assembly 1" X 2 1/4" Faceplate	11-0A1921	
2 3/8" Maxum® Bolt Assembly 1" X 2 1/4" Faceplate	11-0A1911	
2 3/4" Maxum® Drive-in Bolt (Available in 26 finish only)	11-0A1923	
2 3/8" Maxum® Drive-in Bolt (Available in 26 finish only)	11-0A1913	
Round Front Assembly For Maxum® Drive-In Bolt (Includes: CP-180961-26 and CP-011016-020)	94-0059	
5 Pack Round Front Assembly For Maxum® Drive-In Bolt (Includes: CP-180961-26 and CP-011016-020)	94-0058	

Latch Assemblies for Tubular Deadlatch	Part Number	List Price
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2 3/8" Backset Latch Assembly for Tubular Deadlatch, 1 1/8" Wide Face Plate	15-000001-XX	
2 3/4" Backset Latch Assembly for Tubular Deadlatch, 1 1/8" Wide Face Plate	15-000002-XX	

Note: Deadbolts assembly pieces are available in 06 and 26 finish only, unless otherwise noted.

Maxum Deadbolt Components**Part Number****List Price**

Strike Reinforcement Strike Box for Maxum® Deadbolt Lock	CP-280620	
Keyblank for Captive Thumbturn Key for Maxum® Deadbolt 6 Pin Varies by Key Section (factory will supply correct part number)	KY-106605-XX	
#8 x 2" FHWS Strike Box mounting screws	CP-010234-320	
#8 x 3/4" comb.Wood/Machine S Bolt & Strike mounting screws	CP-010235-120-XX	
Ball bearings (Allen head of mounting screws) .191" diameter silver	CP-250010	
Ball bearings (tip of mounting screws) .202" diameter black	CP-250020	
Commercial Style Thumbturn & set screw assembly	11-0A22-XX	
Residential Style Thumbturn & set screw assembly	11-0A23-XX	
Commercial Style Thumbturn To Fit On Captive Thumbturn Key (Original/Biaxial)	11-0092 -XX	
Residential Style Thumbturn To Fit On Captive Thumbturn Key (Original/Biaxial)	11-0A20-XX	
Commercial Style Thumbturn To Fit On Captive Thumbturn Key (Medeco ³)	11-0A21-XX	
Residential Style Thumbturn To Fit On Captive Thumbturn Key (Medeco ³)	11-0018 -XX	
5 Pin Length Deadbolt Lock Outside Dummy Cylinder	11-0A18-XX	
6 Pin Length Deadbolt Lock Outside Dummy Cylinder	11-0A16-XX	
Inside Cylinder Trim Plate Package for Commercial Maxum® Double Cylinder Deadbolt Lock	94-0029	
Inside Cylinder Trim Plate Package for Commercial Maxum® I/C Deadbolt Lock	94-0030	
Thumbturn Trim Plate Package for Commercial Maxum® Deadbolt Lock	94-0210	
Screw Package for 5 Pin Single Cylinder Maxum® Deadbolt Lock	CP-011747	
Screw Package for 5 Pin Double Cylinder Maxum® Deadbolt Lock	CP-011748	
Screw Package for 6 Pin Single Cylinder Maxum® Deadbolt Lock	CP-011749	
Screw Package for 6 Pin Double Cylinder Maxum® Deadbolt Lock	CP-011750	
Screw Package for 6 Pin Classroom Function Maxum® Deadbolt Lock	CP-011757	
Screw Package for Blank x Thumbturn Maxum® Deadbolt Lock	CP-011751	
Screw Package for Blank x Cylinder Maxum® Deadbolt Lock	CP-011752	
Screw Package for Blank x Thumbturn Maxum® Deadbolt Lock for 2 1/4" - 2 1/2" thick door	CP-011753	
Screw Package for Blank x Cylinder Maxum® Deadbolt Lock for 2 1/4" - 2 1/2" thick door	CP-011754	

Maxum Deadbolt Components	Part Number	List Price
Spacer Rings for 1 3/8" Door for Maxum® Deadbolt Lock (Package of 2)	94-0212	
Collar for Maxum® Commercial Style Deadbolt Lock (Inside & Outside)	CP-070711	
Collar for Maxum® Commercial Style Deadbolt Lock Thick Door Captive Thumbturn	CP-070741	
Collar for Maxum® Residential Style Deadbolt Lock 5 Pin	CP-070691	
Collar for Maxum® Residential Style Deadbolt Lock 6 Pin	CP-070701	
Collar for Maxum® Residential Style Deadbolt Lock Thick Door Captive Thumbturn 5 Pin	CP-070721	
Collar for Maxum® Residential Style Deadbolt Lock Thick Door Captive Thumbturn 6 Pin	CP-070731	
Strike for Maxum® Deadbolt Lock	CP-180061	
Commercial Blank Inside Plate Assembly for Maxum® Deadbolt Lock	11-0A14-XX	
Residential Blank Inside Plate Assembly for Maxum® Deadbolt Lock	11-0A17-XX	

Deadlatch Components	Part Number	List Price
Spacer Ring for 1 3/8" - 1 1/2" thick doors for Tubular Deadlatch (2 Required for Double Cylinder Lock)	CP-181570-XX	
Screw Pack for 15 Series Deadlatch for 1 5/8" - 2 1/4" Thick Doors. (Includes: 4 - #8 x 3/4" Phillips Screws, 2 - 1/4"-20 x 2 1/2" Phillips M.S., 2 - 1/4"-20 x 3" Phillips M.S.)	94-0158	

Maxum® Deadbolt Tailpieces



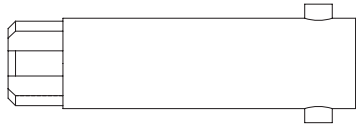
Thumbturn Tailpiece for Maxum® Deadbolt Lock for doors 1 3/4" - 2 1/2" Thick

CT-F41



Tailpiece for Maxum® Deadbolt Lock, outside cylinder, 1.430" length for doors over 1 3/4" thick

CT-Y61



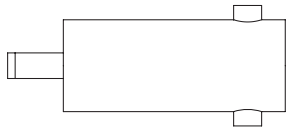
Thumbturn Tailpiece for Maxum® Deadbolt lock for 2 1/4" - 2 1/2" thick door (Includes: CP-281350 & CT-Y63)

CT-F42



2" - 2 1/4" Thick doors tTailpiece for deadlatch

CT-V23



Thumbturn Tailpiece for Classroom Function Maxum® Deadbolt lock, thumbturn, for 1 3/4" - 2" thick doors

CT-F43



1 5/8" - 1 7/8" thick doors tailpiece for deadlatch

CT-V24



Thumbturn Tailpiece for Classroom Function Maxum® Deadbolt lock for doors 2 1/4" - 2 1/2" thick doors

CT-F44



1/C Tailpiece for deadlatch

CT-V25



Tailpiece for Maxum® Deadbolt lock, outside cylinder, .532" length, for doors up to 1 3/4" thick

CT-Y60



Surface Mounted Deadbolt Locks

Auxiliary surface mount locks like the Segal® Deadbolt, provide vise like strength that interlocks any door to its frame, virtually eliminating the risk of a thief “jimmying” a door from the frame. The concept of a surface mounted lock was invented in 1912 by a New York City Police officer, Samuel Segal, and continues as one of the best ways to physically secure a door. These locks are often used to preserve the classic appearance of historic homes. Perfect for wood or steel doors, surface mount locks are also commonly used on apartment doors where drilling a large hole for a standard tubular deadbolt is impractical.



The Segal Interlocking deadbolt features the “shutterguard” protection from intrusion if the outside rim cylinder is forcibly removed. Additionally, the BodyGuard® cylinder guard plate option, available with SteelGuard provides additional strength and offers further protection against chiseling, pulling, hammering, and drilling attacks.

Did you know...

A door is “jimmied” when its frame is spread far enough to allow the knob to latch or deadbolt to pull away from the strike, allowing the door to swing open. An interlocking deadbolt prevents this type of attack.

Surface Mounted Deadbolt Locks Segal

FEATURES & BENEFITS

ANSI A156.5 Grade I Certification on rim cylinder	OPT
UL437 Listing and BHMA Certification on cylinder for superior key control	OPT
Interlocking bolt and strike offers protection against "jimmying" the door to gain entry	●
Solid bronze bolt for high strength and resiliency to impact	●
Four hole mounting pattern for reliable attachment to door	●
Angle and flat strikes available	●

NOTE: OPT = feature available by replacing supplied cylinder with a Medeco high security cylinder

Segal Brass "Jimmyproof" Locks

- ❖ Standard with solid brass common pin tumbler cylinder
- ❖ Solid brass construction
- ❖ Available in single, double and automatic relocking functions
- ❖ Lifetime warranty against manufacturing defects
- ❖ Upgradeable to high security by using a Medeco 10T0300 cylinder (ordered separately)
- ❖ 2 3/8" Backset, 1" to 2 3/4" door thickness

Cylinder Guard Plates

- ❖ Medeco BodyGuard: Heavy duty, hardened cylinder guard plate with spinning inserts protects against chiseling, pulling, and hammering and drill attacks
- ❖ Segal Cylinder Guard Plate: Hardened cylinder guard plate provides basic cylinder protection

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA Certified Medeco³ cylinder technology for rim cylinders used with surface mounted locks. The Biaxial patent expired in 2005 in US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

KeyMark cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attacks.

Medeco³ Premium High Security - BODYGUARD[®]

Description	Part Number	S/A	List Price
Bodyguard [®] with 5 Pin Rim Cylinder	10◆3308		
Bodyguard [®] with 6 Pin Rim Cylinder	10◆3408		
Bodyguard [®] Assembly, Less Cylinder	10-3008		

Note: Finishes available: 06 and 26

COMPONENTS FOR BODYGUARD

Description	Part Number	List Price
Bolt Adapter - one way screwdriver head for removing inside sex nuts	CP-130071	
BodyGuard escutcheon trim plate or "Skin"	CP-180201	
Hardware Package for Bodyguard*	94-0048	

* Includes: CP-011013-030 #8 - 32 x 3/16" set screw
 CP-021201 Cylinder retainer
 CP-010107-040 #4 - 40 x 1/4" retainer screw
 CP-280231 Disc
 CP-281421 Sex nut
 CP-060422 Tamper proof pin
 CP-130071 Sex bolt driver tool
 CP-041111 1" dia. flat washer
 CP-160351 3/8" long spacer
 CP-160361 1/8" long spacer

SEGAL[®] Interlocking Deadbolt Packages

Description	Finish	Packaged	Strike	Part Number	List Price
Single Cylinder Dropbolt	Brushed Brass	Box	Angle	35-0666A0 -06	
Single Cylinder Dropbolt	Brushed Brass	Box	Flat	35-0667F0 -06	
Single Cylinder Dropbolt	Brushed Brass	Blister	Flat + Angle	35-1665B0 -06 or 26	
Double Cylinder Dropbolt	Brushed Brass	Box	Angle	35-0688A0 -06	
Double Cylinder Dropbolt	Brushed Brass	Box	Flat	35-0687F0 -06	
Double Cylinder Dropbolt	Brushed Brass	Blister	Flat + Angle	35-1685B0 -06 or 26	

SEGAL[®] Cylinders and Accessories

Description	Finish	Packaged	Part Number	List Price
7050 Brass Rim Cylinder	Brushed Brass	Blister	10-20014 -06	
7050 Brass Rim Cylinder	Brushed Brass	Box	10-20024 -06	
6050 Die-cast Rim Cylinder	Brushed Brass	Blister	10-2101 -06	
6050 Die-cast Rim Cylinder	Brushed Brass	Box	10-2102 -06	
6050 Die-cast Cylinder - Keyed Alike or to code	Brushed Brass	Box	10-2102 -KA0-06	
7050 Brass Rim Cylinder - 26 finish	Brushed Chrome	Box	10-20024 -26	
Brass Cylinder - Keyed Alike or to code - 26 finish	Brushed Chrome	Box	10-20024 -KA0-26	
7050 Brass Rim Cylinder - Keyed Alike or to code	Brushed Brass	Box	10-20024 -KA0-06	
5 Pin Medeco Inside Cylinder for Segal Double Cyl.	Brushed Brass	Box	10◆0805-06	

SEGAL® Repair Parts

Description	Part Number	List Price
#10 X 2" Type AB Screw, One Way	CP-013939-320-12	
Key Blank - Segal	KY-405400-SE01	
Escutcheon Ring - Segal Rim	CP-181410- -06	
Escutcheon Ring - Segal Rim	CP-181410- -26	
Mounting Package for Segal Rim Cylinder	94-0101	
Screw Package For 687; 688 (Double Cylinder)	94-0112	
Screw Package For 666; 466; 667	94-0121	
Spacer 1/2" & 5/8" Offset	CP-160481- -06	
Spacer 1/4" & 3/8" Offset	CP-160511- -06	
Spacer Package 1/2" to 5/8" (Includes Long Screws)	94-0113	

Residential Hardware

Home is our safe haven. It provides shelter, warmth and protection.

It is where we watch our children grow up. It is a place where we find comfort and solitude. It protects our possessions, but more importantly, it protects us and our precious family members. But is our home as safe as we think? Many homeowners are unaware of the number of unauthorized copies of their house key, due to the ease of duplicating keys.

Leading the industry toward offering better residential locks for more secure homes, Medeco residential hardware offers the protection expected from gripsets UL437 Listed cylinder, plus solid brass hardware and enhances the look and value of the home with beautiful designs and high quality construction.



Did you know...

- 2 out of 3 residential burglaries occur through a first floor door, yet the majority of homeowners invest more in their tennis shoes than on quality locks for their doors.
- The average alarm response time (the time it takes the police to arrive) in the US is well over 10 minutes after the burglary has occurred, yet many homeowners trust an alarm for their security.
- 30% of assault cases and 60% of rapes occur in conjunction with a burglary/robbery, yet many homeowners claim they have nothing to protect.
- 2 out of 5 burglars have met the occupant at some point and have likely had access to a copy of their keys, yet the majority of homeowners use locks with absolutely no key control.
- Goods are not recovered in approximately 80% of burglary cases and in 10% of cases reported, the police don't even respond to the call in person.

Residential Locksets

FEATURES & BENEFITS

Control over who can copy a key - UL437 Listed cylinder with patented key control	●
Enhanced home value – Well known brand adds value to any home	●
Enhanced “curb appeal” – Beautifully designed hardware is a complement to any style entrance	●
Peace of mind – High quality locks protect you, your loved ones, and your possessions.	●
Solid brass construction	●
Triple locking action makes lock virtually pickproof	●
Hardened steel inserts provide resistance to drilling	●

Medeco³ Technical Information:

- ❖ UL437 Listing assures superior pick and drill resistance
- ❖ ANSI/BHMA A156.30 Level A cylinder assures patent protected key control and physical strength
- ❖ ANSI/BHMA A156.5 Grade 1 cylinder assures consistent quality
- ❖ #8-32 pin chamber set screws provide ease of rekeying and resist comb attacks

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA Certified Medeco³ cylinder technology for residential locks. Medeco³ provides this level of protection. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. “Original” cylinder technology was used in systems until patent expiration in 1986.

Warranty:

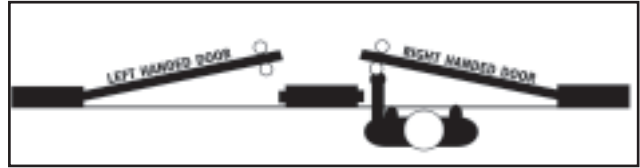
Medeco residential products carry a limited lifetime warranty against manufacturers defects when used in residential applications. See Medeco Limited Warranty for full details.

How To Order Residential Locks

Here are the 4 things you need to know:

1. What's the base part number?
 - Design/Style
 - Backset needed
 - Single or double cylinder needed
 - Technology
2. What's the finish?
3. What keyway?
4. How do you want it pinned?

DOOR HANDING CHART



1

RL ♦ 031101
base part #

Refer to pages 95 – 101 for descriptions and technical specifications to find the corresponding base part number.

♦ Represents locking technology

2

- 5E
finish

5E = PVD anti-tarnish brass
10 = Satin brass blackened
19 = Satin nickel

3

- LT-
keyway

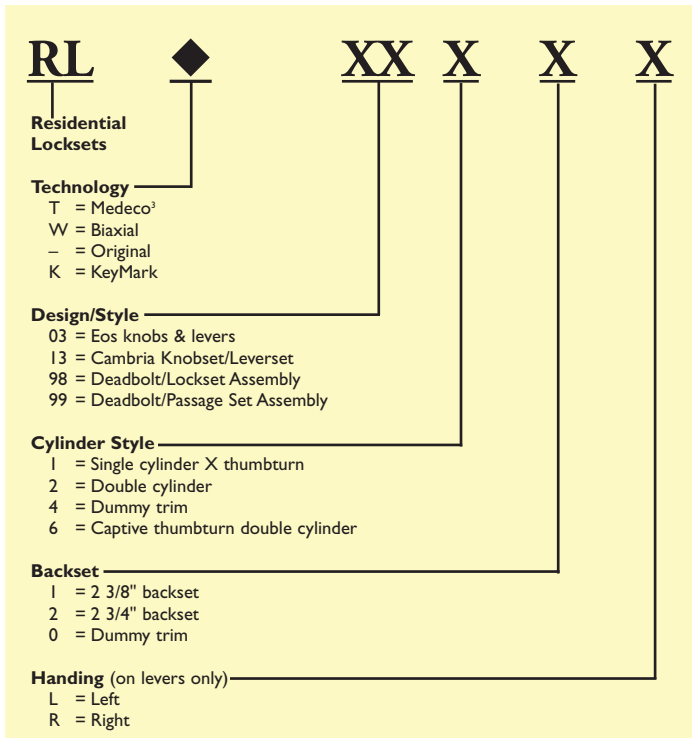
Insert keyway if known or contact Customer Service for help.

4

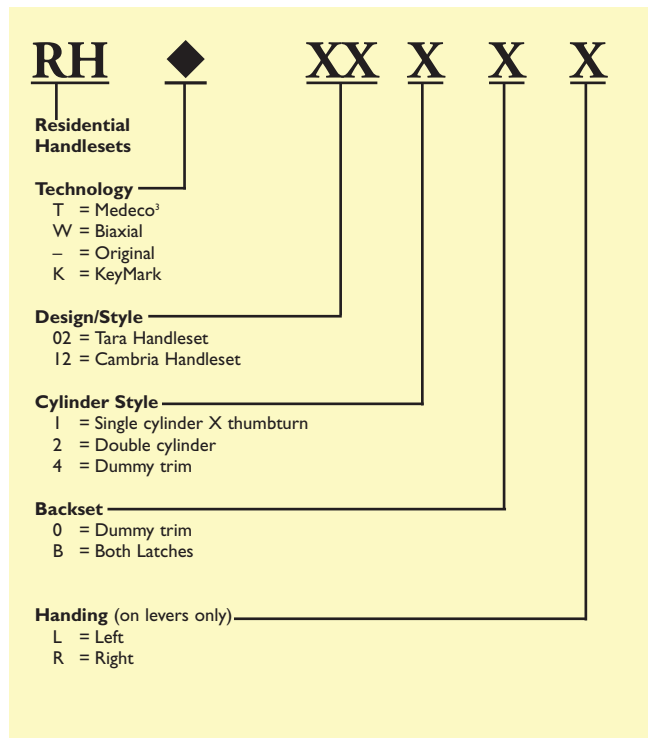
S
pinning

S = Sub-assembled (Uncombined) No pins, springs, caps or keys.	P = Pinned (Combined) Keyed alike (KA) Keyed different (KD) 2 keys per cylinder	M = Master Keyed Provide specific pinning or contact Customer Service for support. Must specify quantity for keys.
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BUILD A BASE PART #



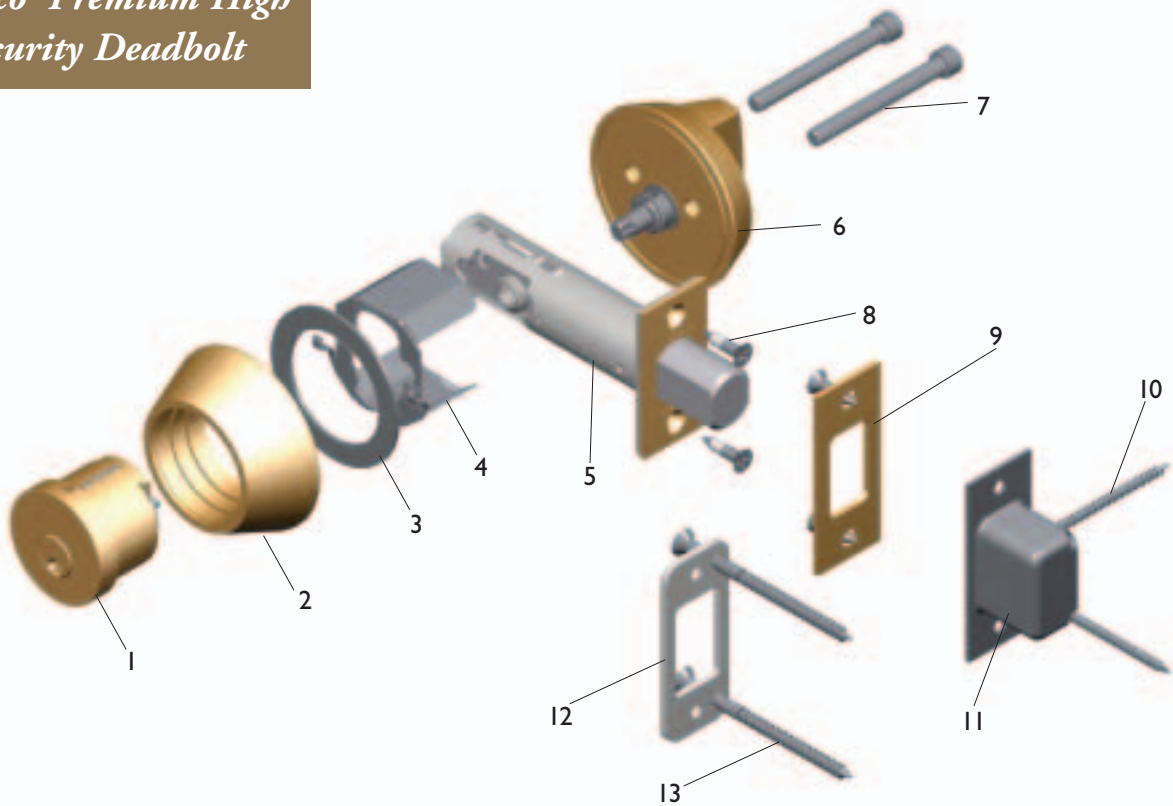
BUILD A BASE PART #



RL NOTE: Eos knobs & levers fit doors up to 2 1/8" thick. Insert a 3 in the part number for doors 2 1/8" to 2 3/4". RL♦031XX1-3-XX-XXX

RH NOTE: Medeco Residential handlesets fit doors up to 2" thick. For thicker doors up to 3", a thick door lock must be ordered. Use the following part number suffixes: Handleset: XX-XXXXXX-1-XX-XXX (2" - 2.65")
Handleset: XX-XXXXXX-2-XX-XXX (2.65" - 3")

Medeco³ Premium High Security Deadbolt



Item	Description	Part Number
1	Cylinder, Outside 5 Pin	11X0A00-XX-XXX
2	Security Collar	CP-070691-XX
3	Security Ring	CP-181690
4	Sleeve	CP-260220
5	Bolt Assembly, As Required	11-0A19XX-XX
6	Thumbturn Assembly	11-0A10-XX
7	Screw, As Required	CP-011519-XXX
8	Combo Screw	CP-010235-120-XX
9	Strike Plate	CP-18006X-XX
10	Wood Screw, #8 X 2"	CP-010234-320
11	Strike Reinforcement Cup	CP-280620
12	Strike Reinforcement Plate	CP-181920
13	Wood Screw, #10 X 3"	CP-010237-481

Tara Handleset with Egg Knob

Description	Part Number	S/A	List Price
5 Pin Single Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH◆021B03		
5 Pin Double Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH◆022B03		
Dummy Trim Handleset (no backset)	RH-024003		

Tara Handleset with Lever

Description	Part Number	S/A	List Price
5 Pin Single Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH◆021BX3*		
5 Pin Double Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH◆022BX3*		
Dummy Trim Handleset (no backset)	RH-0240X3*		

Tara Sectional Handleset with Egg Knob

Description	Part Number	S/A	List Price
5 Pin Single Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH◆021B02		
5 Pin Double Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH◆022B02		
Dummy Trim Handleset (no backset)	RH-024002		

Tara Sectional Handleset with Lever

Description	Part Number	S/A	List Price
5 Pin Single Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH◆021BX2*		
5 Pin Double Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH◆022BX2*		
Dummy Trim Handleset (no backset)	RH-0240X2*		

Tara Deadbolt/Knob Combination Sets

Description	2 3/8" Backset	2 3/4" Backset	S/A	List Price
Single Cylinder Deadbolt w/ Tara Passage Knobset, 5 Pin	RL◆991102	RL◆991202		
Double Cylinder Deadbolt w/ Tara Passage Knobset, 5 Pin	RL◆992102	RL◆992202		
Double Captive Deadbolt w/ Tara Passage Knobset, 5 Pin	RL◆996102	RL◆996201		
Single Cylinder Deadbolt w/ Keyed Knobset, 5 Pin	RL◆981102	RL◆981202		
Double Cylinder Deadbolt w/ Keyed Knobset, 5 Pin	RL◆982102	RL◆982202		
Double Captive Deadbolt w/ Keyed Knobset, 5 Pin	RL◆986102	RL◆986202		

Tara Deadbolt/Lever Combination Sets

Description	2 3/8" Backset	2 3/4" Backset	S/A	List Price
Single Cylinder Deadbolt w/ Tara Passage R or LH Leverset, 5 Pin	RL◆9911X2*	RL◆9912X2*		
Double Cylinder Deadbolt w/ Tara Passage R or LH Leverset, 5 Pin	RL◆9921X2*	RL◆9922X2*		
Double Captive Deadbolt w/ Tara Passage R or LH Leverset, 5 Pin	RL◆9961X2*	RL◆9962X2*		
Single Cylinder Deadbolt w/ Keyed R or LH Leverset, 5 Pin	RL◆9811X2*	RL◆9812X2*		
Double Cylinder Deadbolt w/ Keyed R or LH Leverset, 5 Pin	RL◆9821X2*	RL◆9822X2*		
Double Captive Deadbolt w/ Keyed R or LH Leverset, 5 Pin	RL◆9861X2*	RL◆9862X2*		



CAMBRIA *Family*

Cambria Handleset with Round Knob

Description	Part Number	S/A	List Price
Single Cylinder Handleset, 5 Pin (2 3/8" & 2 3/4" backset)	RH◆121B00		
Double Cylinder Handleset, 5 Pin (2 3/8" & 2 3/4" backset)	RH◆122B00		
Dummy Trim Handleset (no backset)	RH-124000		

Cambria Handleset with Lever

Description	Part Number	S/A	List Price
Single Cylinder Handleset, 5 Pin (2 3/8" & 2 3/4" backset)	RH◆121BX0*		
Double Cylinder Handleset, 5 Pin (2 3/8" & 2 3/4" backset)	RH◆122BX0*		
Dummy Trim Handleset (no backset)	RH-1240X0*		

Cambria Deadbolt/Knob Combination Sets

Description	2 3/8" Backset	2 3/4" Backset	S/A	List Price
Single Cylinder Deadbolt w/ Cambria Passage Knobset, 5 Pin	RL◆991101	RL◆991201		
Double Cylinder Deadbolt w/ Cambria Passage Knobset, 5 Pin	RL◆992101	RL◆992201		
Double Captive Deadbolt w/ Cambria Passage Knobset, 5 Pin	RL◆996101	RL◆996201		

See page 93 for handing chart.

* Use "L" or "R" to indicate handing place of the "X" in the part number.

Cambria Deadbolt/Lever Combination Set

Description	2 3/8" Backset	2 3/4" Backset	S/A	List Price
5 Pin Single Cylinder Deadbolt w/ Cambria Passage R or LH Leverset	RL◆9911X1*	RL◆9912X1*		
5 Pin Double Cylinder Deadbolt w/ Cambria Passage R or LH Leverset	RL◆9921X1*	RL◆9922X1*		
5 Pin Double Captive Deadbolt w/ Cambria Passage R or LH Leverset	RL◆9961X1*	RL◆9962X1*		

DEADBOLT

Family



Maxum Residential Deadbolts

Description	2 3/8" Backset	2 3/4" Backset	S/A	List Price
5 Pin Single Cylinder Deadbolt, 1" Faceplate	11◆R503	11◆R504		
5 Pin Double Cylinder Deadbolt 1" Faceplate	11◆R523	11◆R524		
5 Pin Captive Thumbturn Double Cylinder Deadbolt	11◆R533	11◆R534		
Single Dummy Trim Deadbolt (5 Pin Length)	—————	11-R57L	—————	
Double Dummy Trim Deadbolt (5 Pin Length)	—————	11-R5DL	—————	
Single Dummy Trim Deadbolt (6 Pin Length)	—————	11-R67L	—————	
Double Dummy Trim Deadbolt (6 Pin Length)	—————	11-R6DL	—————	
6 Pin Single Cylinder Deadbolt, 1" Faceplate	11◆R603	11◆R604		
6 Pin Double Cylinder Deadbolt, 1" Faceplate	11◆R623	11◆R624		
6 Pin Captive Thumbturn Double Cylinder Deadbolt, 1" Faceplate	11◆R633	11◆R634		

EOS

Family



Locksets

Description	2 3/8" Backset	2 3/4" Backset	S/A	List Price
5 Pin Eos Egg Knob (Entrance Function)	RL◆031101	RL◆031201		
5 Pin Eos Leverset (Entrance Function)	RL◆0311X1	RL◆0312X1*		

Eos Components

	Part Number	List Price
Entrance Latch, 2 3/8" Backset	CP-285170-XX	
Entrance Latch, 2 3/4" Backset	CP-285180-XX	



Mortise Cylinders For Residential Application

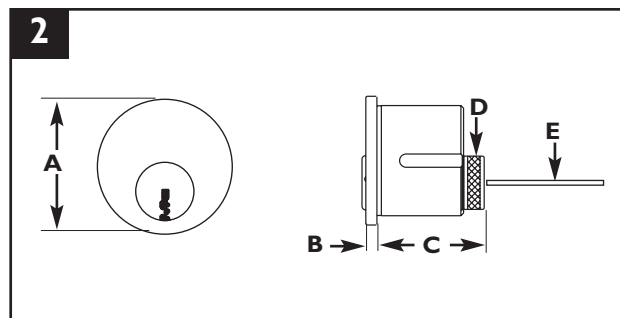
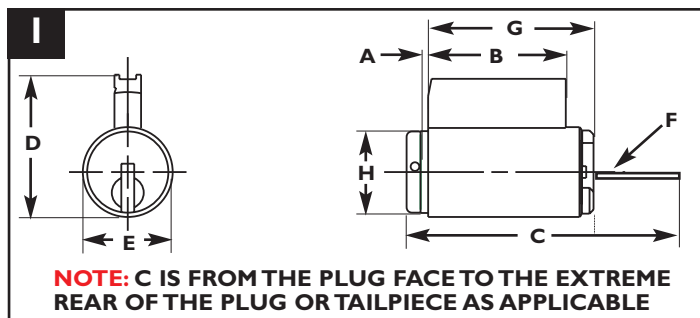
Description	5 Pin	6 Pin	S/A	List Price
1" Thin head mortise cylinder	Q 10◆14506	10◆14606		
1-1/8" Thin head mortise cylinder	Q 10◆14500	10◆14600		
1-1/4" Thin head mortise cylinder	Q 10◆14501	10◆14601		
1-3/8" Thin head mortise cylinder	Q 10◆14502	10◆14602		
1-1/2" Thin head mortise cylinder	Q 10◆14503	10◆14603		
1-5/8" Thin head mortise cylinder	Q 10◆14504	10◆14604		
1-3/4" Thin head mortise cylinder	Q 10◆14505	10◆14605		
2" Thin head mortise cylinder	10◆14507	10◆14607		
2-1/4" Thin head mortise cylinder	10◆14508	10◆14608		
2-1/2" Thin head mortise cylinder	10◆14509	10◆14609		

* Residential type mortise cylinders shipped with CT-Z57 cam.

Q = Residential mortise cylinders available as QuickShip item in all finishes except 5E.

Deadbolt Components

	Part Number	List Price
2 3/8" Bolt Assembly - 1" x 2 1/4" Faceplate. Flat head screws.	11-0A1911	
2 3/4" Bolt Assembly - 1" x 2 1/4" Faceplate. Socket head cap screws.	11-0A1921	
Split finish charge	-----	



Residential Hardware Retrofit Cylinders

Cylinder for Anderson® MEDECO³ - Premium High Security

Description	Part Number	Draw #	A	B	C	D	E	F	G	H	S/A	List Price
5 Pin Cylinder for Anderson® Doors Frenchwood Hinged and Out Swinging Doors Estate and Metro Design	20◆110039	1	.057	1.020	1.385	1.020	.623	CTV39	1.223	.600		

Cylinder for Baldwin® MEDECO³ - Premium High Security

Description	Part Number	Draw #	A	B	C	D	E	F	G	H	S/A	List Price
5 Pin Cylinder for Baldwin® for 5245, 5250, 5255 Levers & 5215, 5225 Knobs	20◆01300	1	.057	.995	1.445	1.012	.623	---	1.464	.560		
5 Pin Cylinder for Baldwin® for 5205, 5210 Knobs & 5270, 5280 Levers Available in Biaxial & Medeco3 Technologies Only	20◆01200	1	.030	.841	1.572	1.012	.623	---	1.215	.560		
5 Pin Cylinder for Baldwin® for 5205, 5210, 5270, 5280, B23 I	10◆75127	2	1.450	.125	1.208	----	CTV27	---	---	---		

Cylinder for Emtek® MEDECO³ - Premium High Security

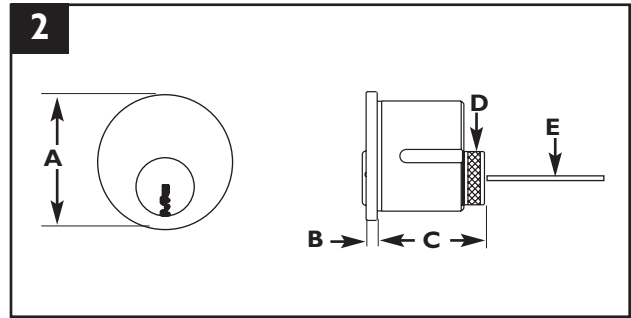
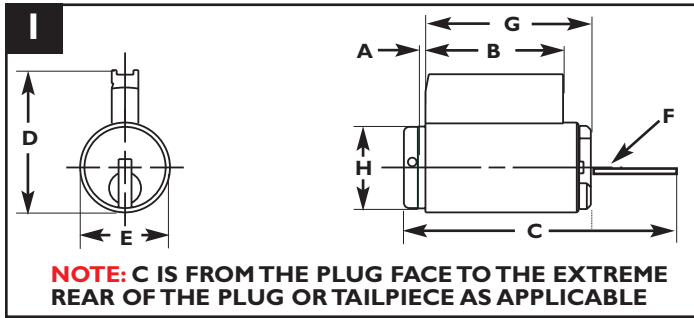
Description	Part Number	Draw #	A	B	C	D	E	F	G	H	S/A	List Price
5 Pin Knob Cylinder for Emtek® Handleset & Deadbolt (inside & outside)	20◆00854	1	.057	.875	-----	1.012	.623	940098	1.214	.610		
5 Pin Knob Cylinder for Emtek® Knobs	20◆51100	1	.030	.950	1.599	1.012	.623	---	1.464	.590		
5 Pin Cylinder for Emtek® Levers	20◆51200	1	.030	.950	1.599	1.012	.623	---	1.464	.590		
5 Pin Lazy Motion Rim Type Cylinder To Fit Emtek® Handleset & Deadbolt Outside Cylinder (Single Cylinder Only)	10◆65140	2	1.385	.170	1.040	----	CT-Y08	-----	-----	-----		
5 Pin Lazy Motion Rim Type Cylinder To Fit Inside Cylinder w/ Emtek Tailpiece	10◆65244	2	1.385	.170	1.040	----	CTV44	-----	-----	-----		

Cylinder for Kwikset® MEDECO³ - Premium High Security

Description	Part Number	Draw #	A	B	C	D	E	F	G	H	S/A	List Price
6 Pin Outside Rim Type Cylinder To Fit Ultramax and Grade 2 Maximum Deadbolts or Handlesets	10◆12040	2	1.434	.250	1.214	----	CTV40	----	----	----		

Cylinder for Marvin® MEDECO³ - Premium High Security

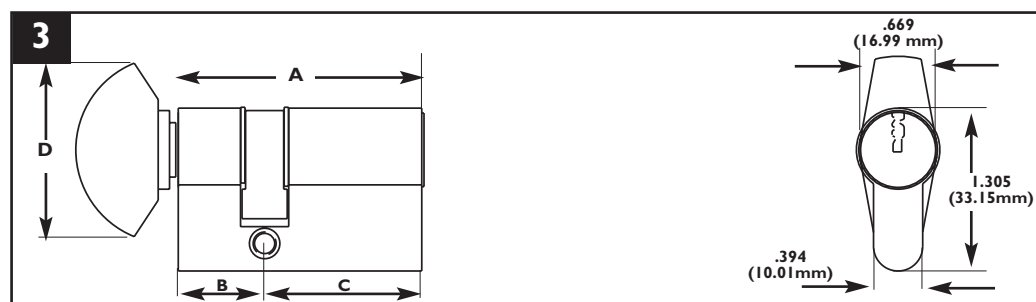
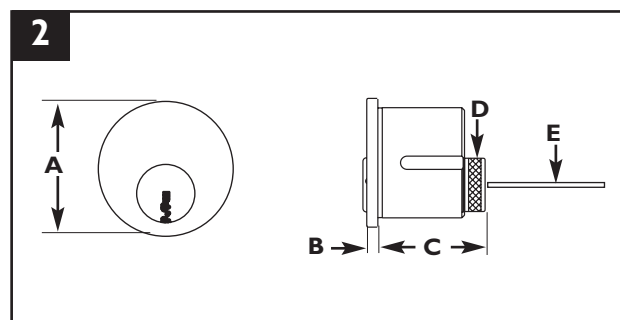
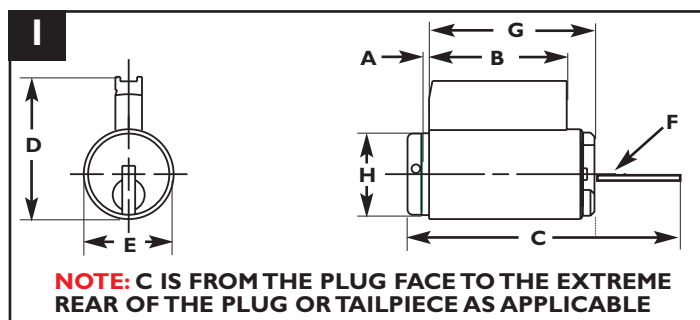
Description	Part Number	Draw #	A	B	C	D	E	F	G	H	S/A	List Price
5 Pin Cylinder For Marvin® Auxiliary Locks	20◆00827	1	.057	.875	2.784	1.012	.623	CT-Y27	1.214	.610		



Residential Hardware Retrofit Cylinders

Cylinder for Schlage® MEDECO³ - Premium High Security

Description	Part Number	Draw #	A	B	C	D	E	F	G	H	S/A	List Price
5 Pin Knob Cylinder for "F" Series Plymouth and Ball Knob	20◆00400	1	.057	.850	1.377	1.012	.623	—	1.215	.610		
5 Pin Knob Cylinder for "B" Series Deadbolt (less tailpiece)	20◆00800	1	.057	.875	1.376	1.012	.623	—	1.214	.610		
5 Pin Knob Cylinder for Schlage® "B," "E," and FI60 Series Deadbolt Locks Includes: CT-F34 - CT-F38	20◆008S4	1	.057	.875	----	1.012	.623	94-0098	1.214	.610		
6 Pin Lazy Motion Cylinder for Schlage® "B" Series Deadbolt (less tailpiece) except B662 after 2001	20◆00900	1	.057	1.022	1.546	1.012	.623	—	1.384	.610		
5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured Prior to 2004)	20◆01400	1	.052	.860	1.557	1.012	.623	—	1.400	.610		
6 Pin Cylinder for Schlage® "F" Series Orbit Design Only (Manufactured Prior to 2004)	20◆00700	1	.000	1.366	1.744	1.012	.623	—	1.744	.610		
5 Pin Lazy Motion Schlage® Inside Cylinder for B200/B400 Series Deadbolt Lock (Rim Type Cylinder) Includes: CTF34 - CTF38	10◆652S4	2	1.362	.125	1.378	CP021651	940098	—	—	—		
5 Pin Lazy Motion Schlage® Outside Cylinder for "E," "H," B200, B400 Series Deadbolt (Rim Type Cylinder) Includes: CTF34 - CTF38	10◆651S4	2	1.362	.125	1.208	CP021651	940098	—	—	—		
6 Pin Lazy Motion Schlage® Outside Cylinder for "E," "H," B200, B400 Series Deadbolt Lock (Rim Type Cylinder) Includes: CTF34 - CTF38	10◆661S4	2	1.362	.125	1.378	CP021651	940098	—	—	—		
6 Pin Lazy Motion Schlage® Inside Cylinder for B200 and B400 Series Deadbolt Lock (Rim Type Cylinder) Includes: CTF34 - CTF38	10◆662S4	2	1.362	.125	1.378	CP021651	940098	—	—	—		



**Cylinder for Pella®
MEDECO³ - Premium High Security**

Description	Part Number	Draw #	A	B	C	D	E	F	G	H	S/A	List Price
5 Pin profile type cylinder to fit popular Pella and Andersen storm and patio doors	49◆0258	3	.1951	.692	1.259	1.390	.623	CFZ51	1.214	.610		
5 Pin knob cylinder to fit Pella storm and pation doors	20◆00827	1	2.784	.057	1.214	.875	.623	CFY27	1.214	.610		

**Cylinder for Weiser®
MEDECO³ - Premium High Security**

Description	Part Number	Draw #	A	B	C	D	E	F	G	H	S/A	List Price
5 Pin Cylinder for Weiser® Single Cylinder Deadbolt	20◆6005	1	.050	.875	2.687	1.012	.623	CFY27	1.078	.560		
5 Pin Cylinder for Weiser® Double Cylinder Deadbolt	20◆6100	1	.050	.875	1.625	1.012	.623	CFY29	1.078	.560		
5 Pin Cylinder for Weiser® 4000, 4200 Single Cylinder Deadbolt	20◆7001	1	.050	.875	3.422	1.012	.613	CFY08	1.078	.560		
6 Pin Cylinder for Weiser® Single Cylinder Deadbolt, including powerbolt	20◆0903	1	.057	1.022	2.904	1.012	.623	CFY27	1.261	.560		
5 Pin Lazy Motion Outside Cylinder for Weiser® Prestige Series Deadbolt and Entryset/Handleset	10◆0602	2	1.540	.140	1.104	CP-021031	CFY27	----	----	----		
6 Pin Lazy Motion Outside Cylinder for Weiser® Prestige Entryset/Handleset	10◆0702	2	1.540	.140	1.104	CP-021031	CFY27	----	----	----		

Residential Product Mounts with Product**List Price**

Tara One-Piece Single Cylinder, Egg Knob	49◆0270
Tara One-Piece Double Cylinder, Egg Knob	49◆0273
Tara One-Piece Dummy Function, Egg Knob	49◆0279
Tara One-Piece Single Cylinder, Lever	49◆0271
Tara One-Piece Double Cylinder, Lever	49◆0272
Tara One-Piece Dummy Function, Lever	49◆0278
Tara Sectional Single Cylinder, Egg Knob	49◆0235
Tara Sectional Double Cylinder, Egg Knob	49◆0263
Tara Sectional Dummy Function, Egg Knob	49◆0266
Tara Sectional Single Cylinder, Lever	49◆0283
Tara Sectional Double Cylinder, Lever	49◆0285
Tara Sectional Dummy Function, Lever Single	49◆0287
Cambria Single Cylinder, Knob	49◆0274
Cambria Double Cylinder, Knob	49◆0277
Cambria Dummy Function, Knob	49◆0281
Cambria Single Cylinder, Lever	49◆0275
Cambria Double Cylinder, Lever	49◆0276
Cambria Dummy Function, Lever	49◆0280
Deadbolt Display: Single & Double Cylinder Deadbolt	49◆0257
Deadbolt Display: Single Cylinder (2 finishes, top in 5E)	49◆0232
Deadbolt Display: Single & Double Cyl. Captive	49◆0294
Eos Display: Single Cylinder Deadbolt, Egg Knob	49◆0233
Eos Display: Double Cylinder Deadbolt, Egg Knob	49◆0269
Eos Display: Single Cylinder Deadbolt, Lever	49◆0260
Eos Display: Double Cylinder Deadbolt, Lever	49◆0261



Medeco Padlocks

Don't forget the padlocks! The Medeco padlock series is a complete line of premium high security or key control only padlocks that can be master keyed into most existing Medeco³ or KeyMark key systems using door hardware cylinders. This means Medeco padlocks can share the same key as the facility doors and utilize the same security principles.

These padlocks are available in three distinct body styles: **Indoor/Outdoor, Shrouded Shackle, and Hockey Puck.**



The protective shroud on the shrouded shackle model nearly eliminates the risk of having the shackle cut by a bolt cutter. The weather guard protects the padlock, its cylinder and other components from water, dust, and grime. Within each body style are choices for shackle diameters and lengths to fit a wide variety of applications. Medeco's round hockey puck padlock offers a shackle-less design which provides superior protection from bolt cutter attacks.

Made of solid brass, the traditional padlock bodies are available in three different styles to accept different door hardware cylinders: knob-style, large format interchangeable core, and small format interchangeable core.



Did you know...

The shackle-less "hockey puck" style padlock is also available from the Medeco padlock line. The hockey puck padlock is perfect for applications when shackle protection is desirable. Typical applications include anything with an exiting hasp or in which a hasp can be mounted including roll down gates, vending machines, trailers and delivery vehicles, cages, and toolboxes.

Medeco Padlocks



FEATURES & BENEFITS

Body accepts 6 Pin knob style cylinders	●	●		
Body accepts 6 Pin large format interchangeable cores	●			
Body accepts 6 or 7 Pin small format interchangeable cores		●		
UL437 Listing & BHMA Certification on cylinder for high security	●			●
Easily integrated into master key systems for key security and convenience	●	●		●
Patented key control protection to protect against unauthorized duplication	●	●	●	●
Non-key retaining (NKR) and key retaining (KR) models available.	●	●	●	
Sealed construction protects cylinders from water & road grime.			●	

Medeco Padlock Technical Information:

- ❖ Solid brass body provides strength and protection against forced attacks and outstanding resistance to the elements
- ❖ Boron alloy steel shackle resists cutting and pulling attacks
- ❖ Hardened stainless steel shackles available for enhanced corrosion resistance
- ❖ Thermoplastic body cover and cylinder dust cover on all models resist chemicals, water, heat, and scratching
- ❖ Weather seals around shackle legs prevent dirt, dust, water, and other contaminants from entering the padlock
- ❖ Solid cast iron shackle guard to protect against bolt cutter attacks provides maximum shackle protection on shrouded models. Shrouded models do not include weather seals

Medeco Hockey Puck Padlock Technical Information:

- ❖ Full-size 5 pin cylinder allowing keying into standard master key systems

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA Certified Medeco³ cylinder technology for padlocks. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

KeyMark cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attacks.

Warranty:

Warranted for two years against manufacturing defects. See Medeco Limited Warranty for full details

- ❖ Incredibly strong design style with no shackle at risk
- ❖ Flexible unique cylinder available in all Medeco technologies – including KeyMark
- ❖ Case hardened black chrome steel body with high security or key control cylinder

Medeco G8R Series Padlock Technical Information:

- ❖ Solid stainless steel body
- ❖ 1/4 - 20 x 1/2" tapped hole in body for attaching chain or cable
- ❖ Stainless steel or case hardened steel shackles
- ❖ Padlocks are sold less cylinder, cylinder available high security only.
- ❖ Compatible with NEXGEN[®] electronic T-handle cylinders, and Medeco mechanical T-handle cylinders

How To Order Padlocks

Here are the 3 things you need to know:

1. What's the base part number and technology?
 - Type of cylinder to be used (KIK, SFIC, LFIC)
 - Shackle diameter, length and material (5/16" or 7/16", boron steel, stainless steel)
 - Key retaining or non-key retaining function
2. What keyway?
3. How do you want it pinned?

Refer to pages 108-116 for descriptions and technical specifications to find the corresponding base part number.

◆ Represents locking technology

- T = Medeco³
- K = KeyMark
- W = Biaxial
- = Original

BUILD A BASE PART FOR PADLOCKS

54	TYPE	SHACKLE DIAMETER	HOUSING	SHACKLE LENGTH	KEY FUNCTION	SHACKLE MATERIAL	KEYWAY & PINNING
	◆	X	X	X	X	X	XXX
	-	3 = 5/16" SFIC	1 = Indoor/ Outdoor 6 Pin	5 = Standard	0 = Non KR	0 = Boron Alloy Steel	
	W	4 = 7/16" SFIC	2 = Shrouded-6 Pin	F = Extended	R = KR	I = Stainless Steel	
	T	5 = 5/16" KIK	3 = Indoor/ Outdoor 7 Pin		K = KR (Less Cyl)		
	K	6 = 5/16" LFIC	4 = Shrouded-7 Pin		L = Non KR (Less Cyl)		
		7 = 7/16" KIK					
		8 = 7/16" LFIC					

BUILD A BASE PART FOR HOCKEY PUCK PADLOCKS

52	TYPE	HOUSING	KEY FUNCTION	SHACKLE MATERIAL	KEYWAY & PINNING
	◆	X	X	X	XXX
	-	930	0 = Key Retaining with cylinder	0 = Boron Alloy Steel	
	W		L = Non KR (Less Cyl)		
	T				
	K				

BUILD A BASE PART FOR G8R SERIES PADLOCKS

52 - 1 XX 0 4 0 - XXX

SHACKLE TYPE & SIZE

- 10 = 5/16" Stainless Steel
- 11 = 5/16" Hardened Steel
- 20 = 7/16" Stainless Steel
- 21 = 7/16" Hardened Steel

KEYWAY & PINNING

The G8R Series Padlock can be used with either high security mechanical or electronic cylinders. An optional cover plate is included for applications that do not require a weather proof cap.



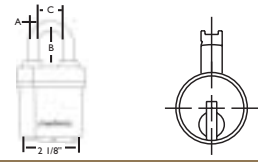
Item	Description	Part Number
1	Cylinder	33K600006
2	6 pin spacer	CP-160420
3	Cylinder extension/actuator	As required
4	Stainless steel ball bearing	CP-250140
5	Plug retainer clip	CP-021810
6	Shackle	As required
7	Driver	CP-130500
8	Cam stop	CP-285880

*Medeco³ Premium High
Security Padlocks*



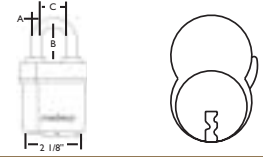
Item	Description	Part Number
1	Cylinder	51◆0600
2	Cylinder retainer sleeve	CP-022030
3	Cylinder extension/actuator	As required
4	Stainless steel ball bearing	CP-250140
5	Retainer screw	CP-011511-000
6	Shackle	As required

Indoor/Outdoor Padlock With 5/16" Boron Alloy Steel Shackle Diameter KIK Cylinder



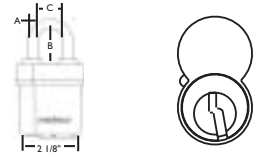
MEDECO ³ Premium High Security KIK Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder		54◆51500	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder		54◆515R0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder		54◆51F00	5/16"	2 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder		54◆51FR0	5/16"	2 3/8"	7/8"		
KEYMARK Key Control KIK Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder		54K51500	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder		54K515R0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder		54K51F00	5/16"	2 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder		54K51FR0	5/16"	2 3/8"	7/8"		
Less KIK Cylinder Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder		54-515L0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder		54-515K0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder		54-51FL0	5/16"	2 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder		54-51FK0	5/16"	2 3/8"	7/8"		

Indoor/Outdoor Padlock With 5/16" Shackle Diameter 6 Pin LFIC Cylinder



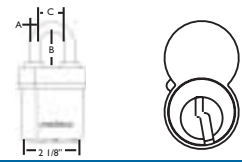
MEDECO ³ Premium High Security Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54◆61500	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54◆615R0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54◆61F00	5/16"	2 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54◆61FR0	5/16"	2 3/8"	7/8"		
Less LFIC Cylinder Description	Part Number	Shackle Dimensions			S/A	List Price
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-615L0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-615K0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-61FL0	5/16"	2 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-61FK0	5/16"	2 3/8"	7/8"		

Indoor/Outdoor Padlock With 5/16" Shackle Diameter 6 Pin SFIC Cylinder



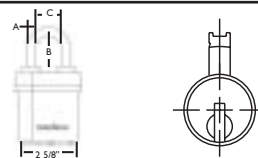
KEYMARK Key Control Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54K31500	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54K315R0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54K31F00	5/16"	2 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54K31FR0	5/16"	2 3/8"	7/8"		
Less SFIC Cylinder Description	Part Number	Shackle Dimensions			S/A	List Price
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-315L0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-315K0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-31FL0	5/16"	2 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-31FK0	5/16"	2 3/8"	7/8"		

Indoor/Outdoor Padlock With 5/16" Shackle Diameter 7 Pin SFIC Cylinder



KEYMARK Key Control Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54K33500	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54K335R0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54K33F00	5/16"	2 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54K33FR0	5/16"	2 3/8"	7/8"		
Less SFIC Cylinder Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-315L0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-315K0	5/16"	1 1/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-31FL0	5/16"	2 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-31FK0	5/16"	2 3/8"	7/8"		

Indoor/Outdoor Padlock With 7/16" Boron Alloy Steel Shackle Diameter KIK Cylinder



MEDECO ³ Premium High Security KIK Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, With Cylinder		54◆71500	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder		54◆715R0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder		54◆71F00	7/16"	1 7/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder		54◆71FR0	7/16"	1 7/8"	7/8"		
KEYMARK Key Control KIK Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, With Cylinder		54K71500	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder		54K715R0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder		54K71F00	7/16"	1 7/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder		54K71FR0	7/16"	1 7/8"	7/8"		
Less KIK Cylinder Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder		54-715L0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder		54-715K0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder		54-71FL0	7/16"	1 7/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder		54-71FK0	7/16"	1 7/8"	7/8"		

Indoor/Outdoor Padlock With 7/16" Shackle Diameter 6 Pin LFIC Cylinder



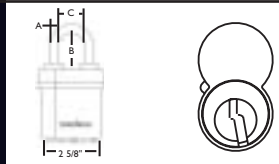
MEDECO ³ Premium High Security Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54◆81500	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54◆815R0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54◆81F00	7/16"	1 7/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54◆81FR0	7/16"	1 7/8"	7/8"		
Less LFIC Cylinder Description	Part Number	Shackle Dimensions			S/A	List Price
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-815L0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-815K0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-81FL0	7/16"	1 7/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-81FK0	7/16"	1 7/8"	7/8"		

Indoor/Outdoor Padlock With 7/16" Shackle Diameter 6 Pin SFIC Cylinder



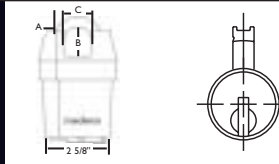
KEYMARK Key Control SFIC Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54K41500	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54K415R0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54K41F00	7/16"	1 7/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54K41FR0	7/16"	1 7/8"	7/8"		
Less SFIC Cylinder Description	Part Number	Shackle Dimensions			S/A	List Price
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-415L0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-415K0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-41FL0	7/16"	1 7/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-41FK0	7/16"	1 7/8"	7/8"		

Indoor/Outdoor Padlock With 7/16" Shackle Diameter 7 Pin SFIC Cylinder



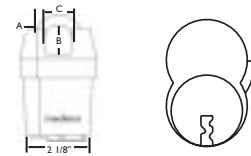
KEYMARK Key Control SFIC Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54K43500	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54K435R0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54K43F00	7/16"	1 7/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54K43FR0	7/16"	1 7/8"	7/8"		
Less SFIC Cylinder Description	Part Number	Shackle Dimensions			S/A	List Price
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-415L0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-415K0	7/16"	1 3/8"	7/8"		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-41FL0	7/16"	1 7/8"	7/8"		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-41FK0	7/16"	1 7/8"	7/8"		

Shrouded Padlock With 5/16" Boron Alloy Steel Shackle Diameter KIK Cylinder



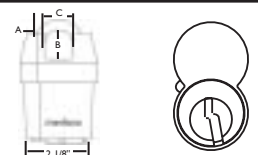
MEDECO ³ Premium High Security KIK Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54◆52500	5/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54◆525R0	5/16"	3/4"	7/8"		
KEYMARK Key Control KIK Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K52500	5/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K525R0	5/16"	3/4"	7/8"		
Less KIK Cylinder Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-525L0	5/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-525K0	5/16"	3/4"	7/8"		

Shrouded Padlock With 5/16" Shackle Diameter 6 Pin LFIC Cylinder



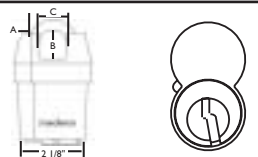
MEDECO ³ Premium High Security LFIC Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54◆62500	5/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54◆625R0	5/16"	3/4"	7/8"		
Less LFIC Cylinder Description	Part Number	A	B	C	S/A	List Price
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-625L0	5/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-625K0	5/16"	3/4"	7/8"		

Shrouded Padlock With 5/16" Shackle Diameter 6 Pin SFIC Cylinder



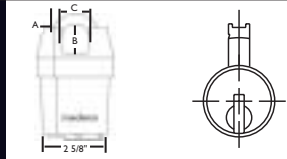
KEYMARK Key Control SFIC Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K32500	5/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K325R0	5/16"	3/4"	7/8"		
Less SFIC Cylinder Description	Part Number	A	B	C	S/A	List Price
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-325L0	5/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-325K0	5/16"	3/4"	7/8"		

Shrouded Padlock With 5/16" Shackle Diameter 7 Pin SFIC Cylinder



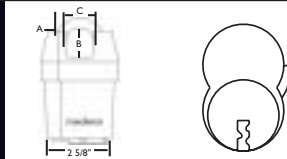
KEYMARK Key Control SFIC Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K34500	5/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K345R0	5/16"	3/4"	7/8"		
Less SFIC Cylinder Description	Part Number	A	B	C	S/A	List Price
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-325L0	5/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-325K0	5/16"	3/4"	7/8"		

Shrouded Padlock With 7/16" Shackle Diameter KIK Cylinder



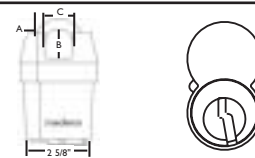
MEDECO ³ Premium High Security KIK Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder		54◆72500	7/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder		54◆725R0	7/16"	3/4"	7/8"		
KEYMARK Key Control KIK Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder		54K72500	7/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder		54K725R0	7/16"	3/4"	7/8"		
Less KIK Cylinder Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder		54-725L0	7/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder		54-725K0	7/16"	3/4"	7/8"		

Shrouded Padlock With 7/16" Shackle Diameter 6 Pin LFIC Cylinder



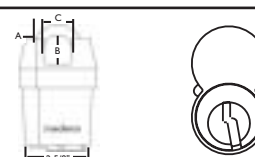
MEDECO ³ Premium High Security LFIC Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder		54◆82500	7/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder		54◆825R0	7/16"	3/4"	7/8"		
Less LFIC Cylinder Description		Part Number	Shackle Dimensions			S/A	List Price
			A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder		54-825L0	7/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder		54-825K0	7/16"	3/4"	7/8"		

Shrouded Padlock With 7/16" Shackle Diameter 6 Pin SFIC Cylinder



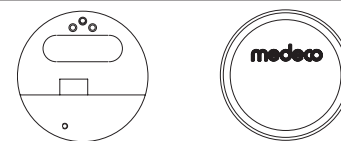
KEYMARK Key Control SFIC Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K42500	7/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K425R0	7/16"	3/4"	7/8"		
Less SFIC Cylinder Description	Part Number	A	B	C	S/A	List Price
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-425L0	7/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-425K0	7/16"	3/4"	7/8"		

Shrouded Padlock With 7/16" Shackle Diameter 7 Pin SFIC Cylinder



KEYMARK Key Control SFIC Description	Part Number	Shackle Dimensions			S/A	List Price
		A	B	C		
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K44500	7/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54K445R0	7/16"	3/4"	7/8"		
Less SFIC Cylinder Description	Part Number	A	B	C	S/A	List Price
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-425L0	7/16"	3/4"	7/8"		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-425K0	7/16"	3/4"	7/8"		

52-9 Series Hockey Puck Padlock



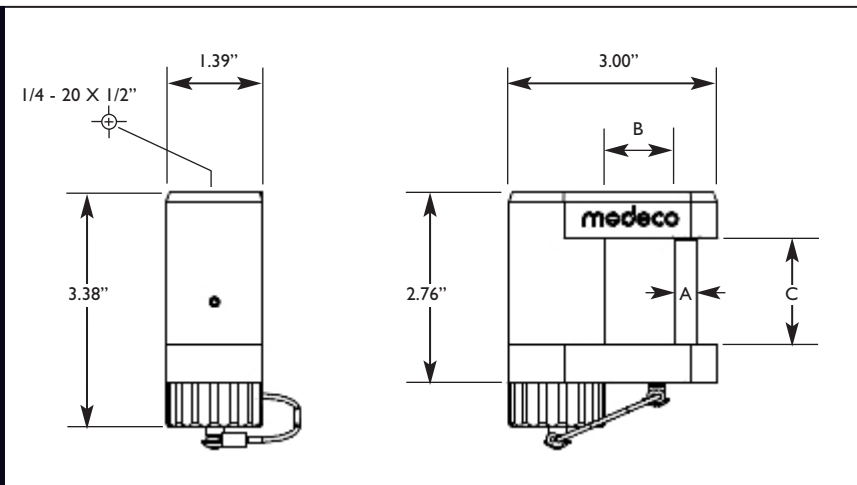
MEDECO ³ Premium High Security Description	Part Number	S/A	List Price
Hockey Puck Padlock, Key Retaining With 5 Pin Cylinder*	52◆93000		
Hockey Puck Padlock, Key Retaining Less Cylinder*	52◆930L0		

52-9 Series Hockey Puck Padlock

KEYMARK Key Control Description	Part Number	S/A	List Price
Hockey Puck Padlock, Key Retaining With 6 Pin Cylinder*	52K93000		
Hockey Puck Padlock, Key Retaining Less Cylinder*	52-930L0		

*NOTE: Hockey Puck uses unique cylinders. Not available with LFIC or SFIC.

G8R SERIES PADLOCK DIMENSIONS



Part #	"A" Dimension	"B" Dimension	"C" Dimension
52-110040-	5/16"	.965"	1.55"
52-111040-	5/16"	.965"	1.55"
52-120040-	7/16"	.902"	1.55"
52-121040-	7/16"	.902"	1.55"

Padlock Cylinders			
MEDECO ³ Premium High Security Description	Part Number	Sub Price	List Price
6 Pin Cylinder for KIK Medeco Padlock, for 54 Series Padlocks	51◆0600		
6 Pin Cylinder for LFIC Medeco Padlock, for 54 Series Padlocks	32◆0201		
5 Pin Cylinder for Hockey Puck Style Padlock	20◆0160		
5 Pin Cylinder & Bolt For Hockey Pucks Sold Prior to 9/15/04 (Cam lock style)	49◆0310		
5 Pin Spring Bolt Cylinder (non-key retaining), for G8R	96◆0357		
5 Pin Deadbolt Cylinder (key retaining), for G8R	96◆0358		
Spacer for use with 5 Pin Cylinders, for G8R	CP-160691		

Padlock Cylinders			
KEYMARK Key Control Description	Part Number	Sub Price	List Price
6 Pin KIK Cylinder for Medeco Padlock, for 54 Series Padlocks	51K0600		
KeyMark® 6 Pin Interchangeable Core Cylinder (SFIC), for 54 Series Padlocks	33K600006		
KeyMark 7 Pin Interchangeable Core Cylinder (SFIC), for 54 Series Padlocks	33K700006		
KeyMark 6 Pin Cylinder for Hockey Puck Style Padlock	20K0160		
KeyMark 6 Pin Cylinder & Bolt For Hockey Pucks Sold Prior to 9/15/04	49K0310		

Components	Part Number	List Price
Component Package for 54 Series Padlocks, Non Key Retaining. Includes: CP-130510 Cylinder Extension/Actuator, Spring & Washer, CP-022030 Cylinder Retainer, CP-011511-000 Retainer Screw, CP-250140 Steel Ball Bearing	94-0199	
Cylinder Retainer Sleeve (Fits Over Cylinder Bible Chamber & Holds Cylinder in Padlock Body)	CP-022030	
Retainer Screw, #6-32 UNC-2A x .312" Length	CP-011511-000	
Cylinder Extension/Actuator, Non Key Retaining, Spring & Washer for 54 Series Padlocks,	CP-130510	
Stainless Steel Ball Bearing for 54 Series Padlocks, .360" Diameter	CP-250140	
Cylinder Extension/Actuator, Key Retaining, for 54 Series Padlocks	CP-200720	

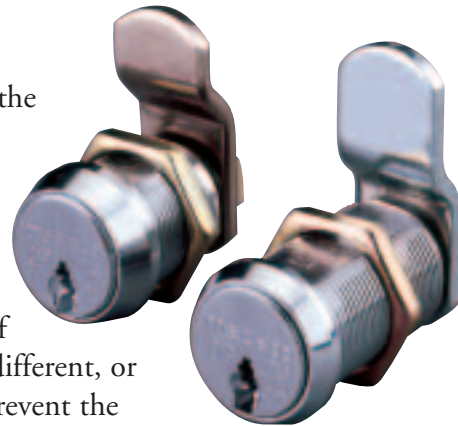
Shackles for Indoor/ Outdoor Padlocks	Boron Alloy Steel		Stainless Steel	
	Part Number	List Price	Part Number	List Price
Standard Shackle for 54-51 Indoor/Outdoor Padlock, 1-1/8" Shackle Clearance x 5/16" Diameter	CP-144120		CP-144180	
Extra Length Shackle for 54-51 Indoor/Outdoor Padlock, 2-3/8" Shackle Clearance x 5/16" Diameter	CP-144130		CP-144190	
Standard Shackle for 54-71 Indoor/Outdoor Padlock, 1-3/8" Shackle Clearance x 7/16" Diameter	CP-144150		CP-144210	
Extra Length Shackle for 54-71 Indoor/Outdoor Padlock, 1-7/8" Shackle Clearance x 7/16" Diameter	CP-144160		CP-144220	

Shackles for Shrouded Padlocks	Boron Alloy Steel		Stainless Steel	
	Part Number	List Price	Part Number	List Price
Standard Shackle for 54-52 Shrouded Padlock, 3/4" Shackle Clearance x 5/16" Diameter	CP-144110		CP-144170	
Standard Shackle for 54-72 Shrouded Padlock, 3/4" Shackle Clearance x 7/16" Diameter	CP-144140		CP-144200	



Cam & Switch Locks

Medeco high security cam locks are recognized throughout the world as the standard for protection in 3/4" diameter locks. No other utility lock can be compared with Medeco's proven track record of security and long term reliability. Medeco cam, switch, and extension locks utilize hardened, stainless steel inserts throughout the cylinder to provide the ultimate defense against drilling, pulling, and other forms of vandal attack. These locks are available keyed alike, keyed different, or master keyed, and offer patented key control programs to prevent the unauthorized duplication of keys and maintain system integrity.



These versatile high security locks are frequently found on safes, gun cabinets, medicine storage areas, vending and other coin operated equipment, slot machines and on other OEM applications.

About Cam Locks

Offering hundreds of cam and cylinder length configurations, Medeco can fit nearly any application requiring a 3/4" diameter lock. Don't see the cam lock you need listed in our product catalog? Call our customer service department – chances are we have the specialty configuration that you need.

About Switch Locks

The 3/4" diameter, high security switch locks combine a wide range of electrical functions with the physical security and patented key control of a Medeco cylinder. Available in either single or double switch models, Medeco's switch locks are ideally suited for applications requiring controlled access to virtually any electrically activated system.

Did you know...

In addition to the commonly ordered part numbers listed in the following pages, Medeco has many specialty cam lock cylinders available. Additionally, Medeco's OEM division provides custom manufacturing for high volume applications. If you have a special requirement, contact Medeco's Industrial customer service department 1-888-633-3261 or in Canada at 1-888-633-3264.

Cam & Switch Locks

CAM LOCK SWITCH LOCK

FEATURES & BENEFITS

	CAM LOCK	SWITCH LOCK
Easily integrated into existing cam lock master key systems	●	●
Easily installation	●	●
Completely serviceable and may be rekeyed in the event of a lost or stolen key	●	●
UL437 Listing on cylinder for high security	●	●
Available in all standard lengths, flats, and rotations	●	
Available in single or double switch models and momentary and maintained positions		●
Silver or gold contacts (for low amperage applications) designed to accept quick connect leads		●

Cam Lock Technical Information:

- ❖ Three, four, and five pin models available
- ❖ Available in standard sizes from 7/16" to 2"
- ❖ One and two flat models available
- ❖ Key-retaining and non-key retaining models available
- ❖ Clockwise or counter clockwise rotation, 90° or 180°
- ❖ Keyed alike, keyed different, or master keyed
- ❖ 626 brushed chrome finish standard;

Switch Lock Technical Information:

- ❖ Five pin, double D mounting standard
- ❖ Available in either single or double switch models with silver or gold contacts
- ❖ Rated at 7 amps resistive at 125/250 VAC
- ❖ Contacts designed to accept quick connect leads (amp connector number 60598-3)
- ❖ 626 brushed chrome finish standard

Cylinder Technology:

Medeco recommends patented UL437 Listed, Medeco³ cylinder technology for cam and switch locks. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

Warranty:

Warranted for two years against manufacturing defects. See Medeco Limited Warranty for full details

How To Order Cam & Switch Locks

Here are the 2 things you need to know to order cam locks:

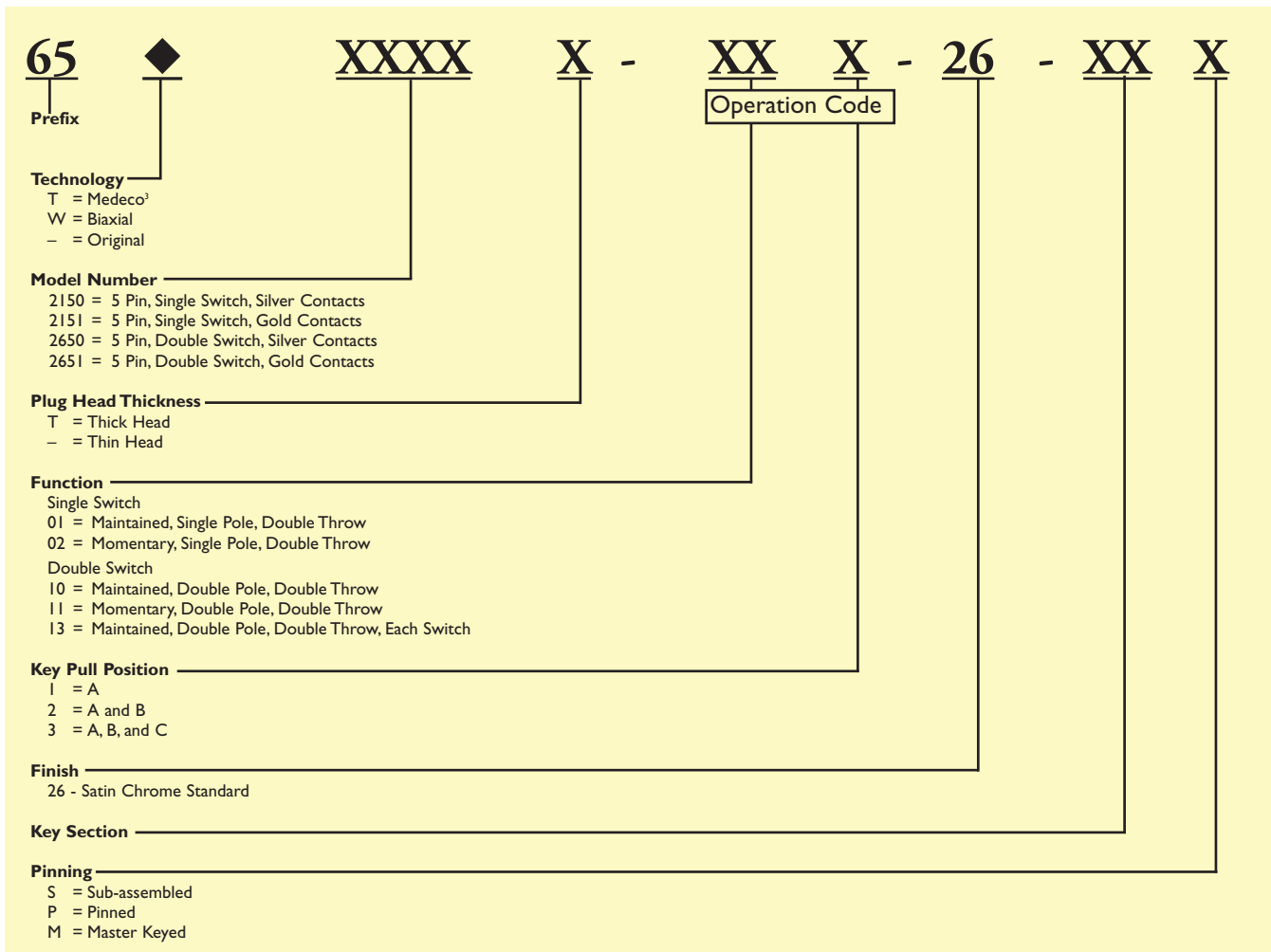
1. What's the base part number by determining the length of cam lock needed?
2. What keyway?

Cam lock kits are available in 26 finish only. Kits include 2 keys, cams A05, D05, H07, & J01, a 90° 1 key pull stop washer and a 180° 2 key pull stop washer. Master keying is not available in a cam lock kit, but may be custom ordered with specific cam locks.

Here are the 3 things you need to know to order switch locks:

1. Determine whether you need a single or double switch?
2. What keyway?
3. Determine the operation code needed?

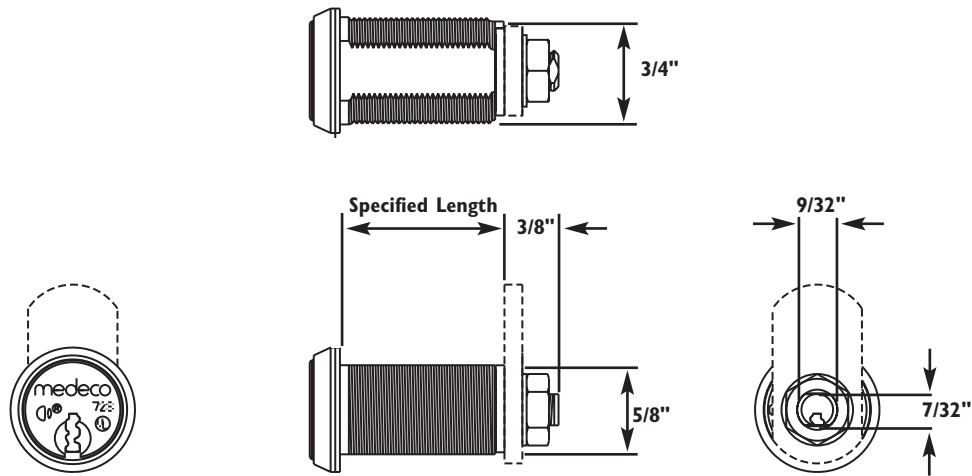
BUILD A BASE PART



Ordering custom high security cam locks, switch locks, threaded extension locks, or other specialty cylinders:

Go to the cam lock part number configurator at www.medeco.com, request the Industrial Security catalog (available in hardback or electronic form), or contact Customer Service for assistance.

MEDECO - Premium High Security All-N-One Cam Lock Kits



CAM LOCK SIZING

	Part #	S/A	List Price
7/8" Length 5 Pin Cam Lock Kit	60◆0350TKIT		
1 1/8" Length 5 Pin Cam Lock Kit	60◆0650TKIT		
5/8" Length 5 Pin Cam Lock Kit	60◆1150TKIT		
1 1/2" 5 Pin Cam Lock Kit	60◆1450TKIT		

All cam lock kits include:

- CP-040500 Pronged Washer
- CT-A05 Flat Cam
- CT-D05 Flat Cam
- CT-J01 Offset Cam
- CT-H07 Offset Cam
- CP-040451 90° Stop Washer
- CP-050060 3/4" - 27 Mounting Nut

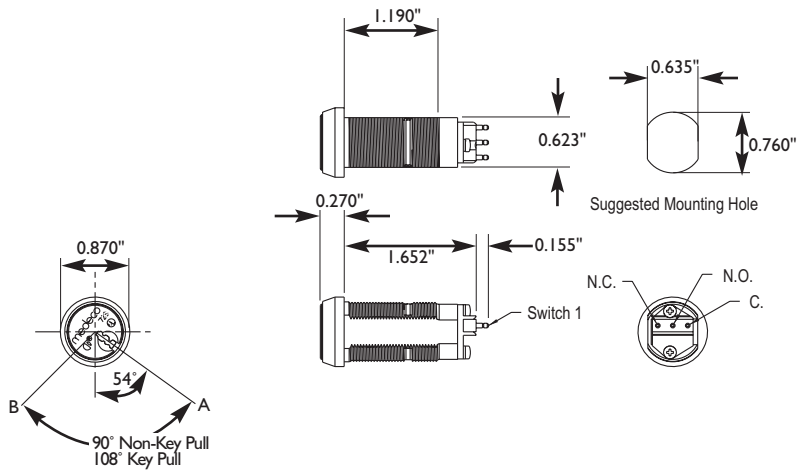
NOTE: Cam lock kits are not available master keyed.

Ordering custom high security cam locks, switch locks, threaded extension locks, or other specialty cylinder:
Go to the cam lock part number configurator at www.medeco.com, request the Industrial Security catalog (available in hardback or electronic form), or contact Customer Service for assistance.

NOTE: S/A = Uncombined - less pins & keys

List = Combined - with 2 keys

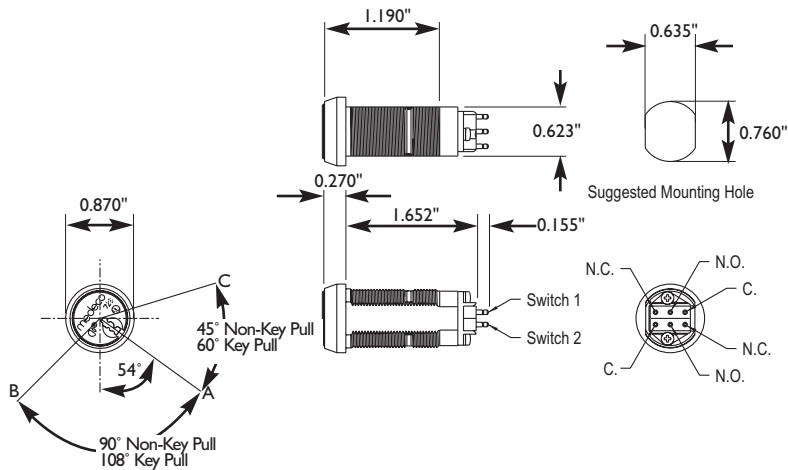
SINGLE SWITCH LOCKS



65◆215X-XXX-XX-XX

Op Code	Position A	Position B	Operation	S/A	List Price
011	Switch 1 - N.C.	Switch 1 - N.O.	Maintained 1 Keypull		
012	Switch 1 - N.C.	Switch 1 - N.O.	Maintained 2 Keypull		
021	Switch 1 - N.C.	Switch 1 - N.O.	Momentary 1 Keypull		

DOUBLE SWITCH LOCKS



65◆265X-XXX-XX-XX

Op Code	Position A	Position B	Position C	S/A	List Price
101 Maintained 1 Keypull	Switch 1 - N.C. Switch 2 - N.C.	Switch 1 - N.O. Switch 2 - N.O.	N/A		
102 Maintained 2 Keypull	Switch 1 - N.C. Switch 2 - N.C.	Switch 1 - N.O. Switch 2 - N.O.	N/A		
111 Momentary 1 Keypull	Switch 1 - N.C. Switch 2 - N.C.	Switch 1 - N.O. Switch 2 - N.O.	N/A		
131 Maintained 1 Keypull	Switch 1 - N.C. Switch 2 - N.O.	Switch 1 - N.O. Switch 2 - N.O.	Switch 1 - N.C. Switch 2 - N.C.		
132 Maintained 2 Keypull	Switch 1 - N.C. Switch 2 - N.C.	Switch 1 - N.O. Switch 2 - N.C.	Switch 1 - N.C. Switch 2 - N.O.		
133 Maintained 3 Keypull	Switch 1 - N.C. Switch 2 - N.C.	Switch 1 - N.O. Switch 2 - N.C.	Switch 1 - N.C. Switch 2 - N.O.		

Switch lock prices do not include keys and are for switches with silver contacts only.

Ordering custom high security cam locks, switch locks, threaded extension locks, or other specialty cylinder: Go to the cam lock part number configurator at www.medeco.com, request the Industrial Security catalog (available in hardback or electronic form), or contact Customer Service for assistance.

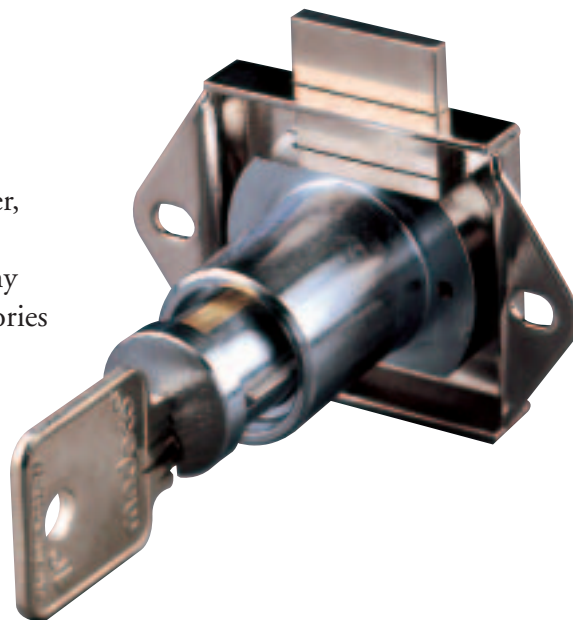
Do you give anyone copies of your keys...

Do you mind if they make copies without your permission?

Furniture Locks & Accessories

Medeco's line of furniture locks includes solutions for drawer, cabinet door, and showcase cabinet applications. Sensitive documents and other information must be protected like any other valuables would. Medeco's furniture locks and accessories provide information security through flexible retrofits and easy system integration.

Medeco's high security furniture locks are constructed of solid brass and steel for smooth and reliable operation. More importantly, they offer high security key control to help protect sensitive storage areas. Medeco cabinet locks utilize heavy duty steel bolts and multi-point attachment to the mounting surface in order to withstand the heavy use and higher physical security many applications require. Conventional furniture locks provide no real protection for information or materials. High security furniture locks are ideal for drug or chemical storage cabinets, showcases in retail environments, medical facilities or any other area requiring secured cabinet-style storage.



Did you know...

HIPAA and other regulations require that records be stored securely. Medeco cabinet locks with patented control of keys assures sensitive documents can only be viewed by those with authorized access.

Furniture Locks & Accessories

	Cabinet Locks	Showcase Locks	Plunger Locks
FEATURES & BENEFITS			
Easily integrated into existing master key systems	●	●	●
Easy installation	●	●	●
UL437 Listing on cylinder for high security	●	●	●
Completely serviceable and may be rekeyed in the event of a lost or stolen key	●	●	●
Available in either deadbolt or spring latch models	●		
Available in fixed or removable core models	●		

Technical Information:

- ❖ Four pin models available in either deadbolt or springlatch versions
- ❖ 7/8" diameter
- ❖ Surface mount, fixed or removable core available
- ❖ Deadbolt fixed core available in non-key retaining
- ❖ Constructed of durable machined brass and solid steel components
- ❖ 626 brushed chrome finish standard

Showcase Lock Technical Information:

- ❖ Four pin retaining cylinder is standard
- ❖ Self-locking latch, 90° counterclockwise rotation to unlock
- ❖ Constructed of durable machined brass and solid steel components
- ❖ 626 brushed chrome finish standard

Cylinder Technology:

Medeco recommends patented, UL437 Listed, Medeco³ cylinder technology for furniture locks and accessories. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. Original cylinder technology was used in systems until patent expiration in 1986.

Warranty:

Warranted for two years against manufacturing defects. See Medeco Limited Warranty for full details

Plunger Lock Technical Information:

- ❖ Four and five pin models available
- ❖ Cylinders are non-key retaining
- ❖ 45° degree clockwise rotation to unlock
- ❖ Constructed of durable machined brass and solid steel components
- ❖ 626 brushed chrome finish standard

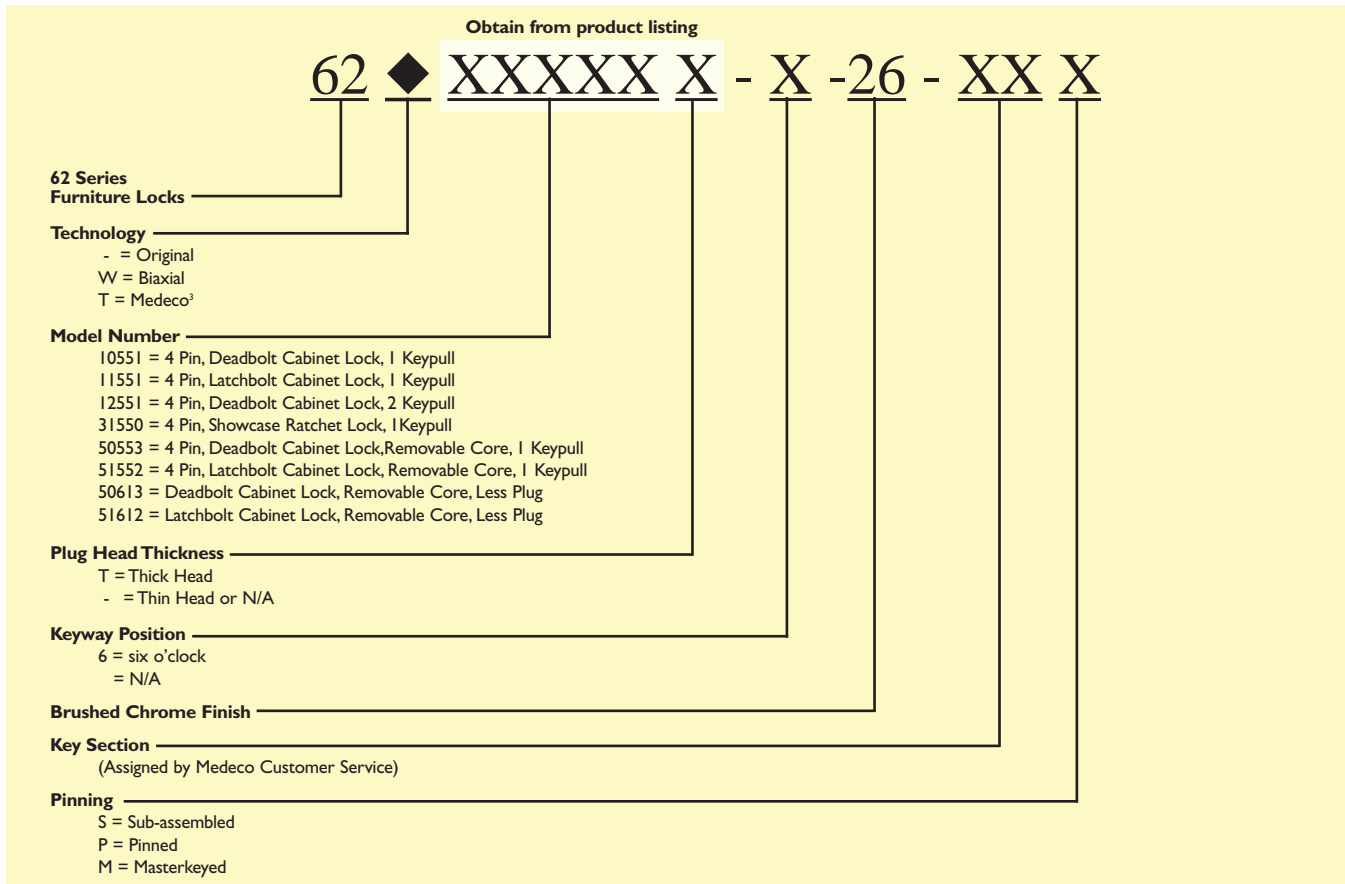
How To Order Furniture Locks & Accessories

How to order furniture locks:

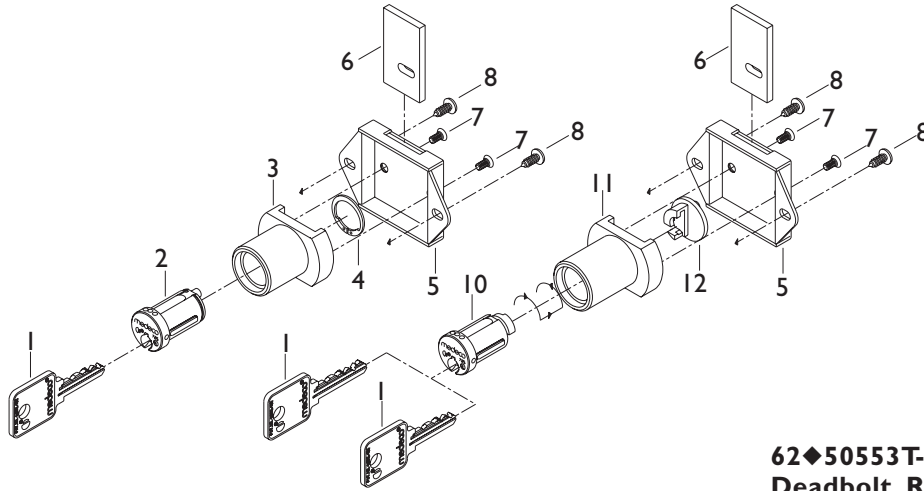
Here are the 3 things you need to know:

1. What's the base part number and technology?
 - Type of lock
 - Number of key pulls
 - Special function
2. What keyway?
3. How do you want it pinned?

BUILD A BASE PART



62◆I055IT-6 -26 Cabinet Lock, Deadbolt

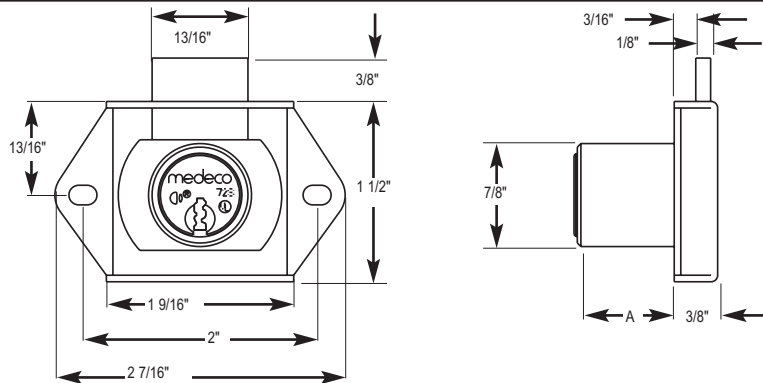


62◆50553T-6 -26 Cabinet Lock, Deadbolt, Removable Core

ITEM	PART #	DESCRIPTION
1	KY-124450	Key
2	66-332556-	Plug Assembly
3	67-240002- -26	Shell
4	CP-021780-	Retaining Ring
5	CP-190580	Case, Deadbolt
6	CP-090671	Deadbolt
7	CP-010207-040	4-40 Assembly Screw
8	CP-010547-060	6-20 Mounting Screw
9	KY-1254C-S639	Operating Key
10	66-297556- -26-S6P	Plug Assembly
11	67-237002- -26	Shell
12	CP-130371	Drive Adaptor, Deadbolt

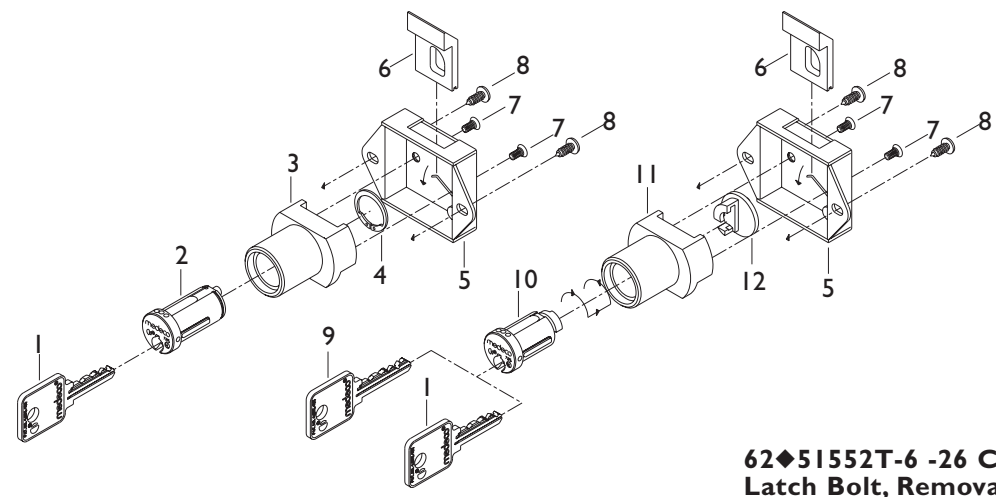
Operation: Four pin, key retaining or non-key retaining cylinder for standard version (removable core only available in key retaining. 180° clockwise rotation to fully retract bolt.)

DEADBOLT CABINET LOCK



Part #	Key Function	A Dimension	S/A	List Price
62◆I055IT-6	Retaining	13/16"		
62◆I255IT-6	Non-Retaining	13/16"		
62◆50553T-6	Retaining	1 1/16"		
62◆50556T-6	Retaining	1 1/2"		

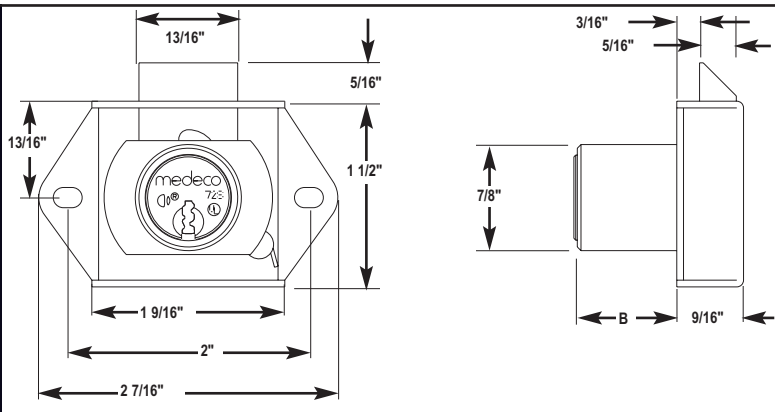
62◆11551T-6 -26 Cabinet Lock, Latch Bolt



62◆51552T-6 -26 Cabinet Lock, Latch Bolt, Removable Core

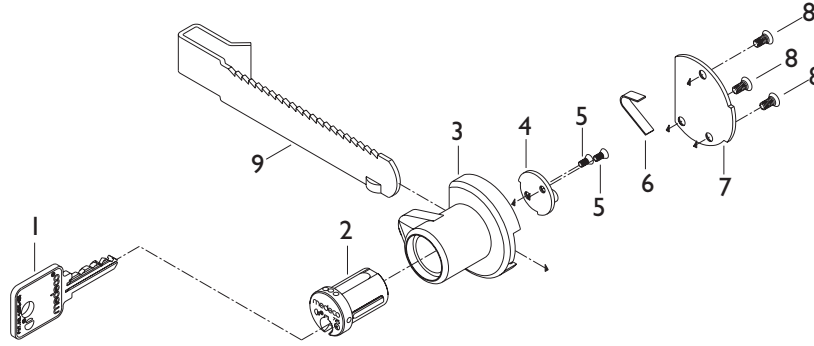
ITEM	PART #	DESCRIPTION
1	KY-124450	Key
2	66-331556- 26-	Plug Assembly
3	67-239002- -26	Shell
4	CP-021780	Retaining Ring
5	CP-190570-	Case, Latch Bolt
6	CP-090661-	Latch Bolt
7	CP-010207-040	4-40 Assembly Screw
8	CP-010547-060	6-20 Mounting Screw
9	KY-12545C-S639	Operating Key
10	66-297556- 26-S6P	Plug Assembly
11	67-238002- 26	Shell
12	CP-130361	Drive Adaptor

LATCH BOLT CABINET LOCK



Part #	B Dimension	S/A	List Price
62◆11551T-6	13/16"		
62◆51552T	7/8"		
62◆51556T-6	1 1/2"		

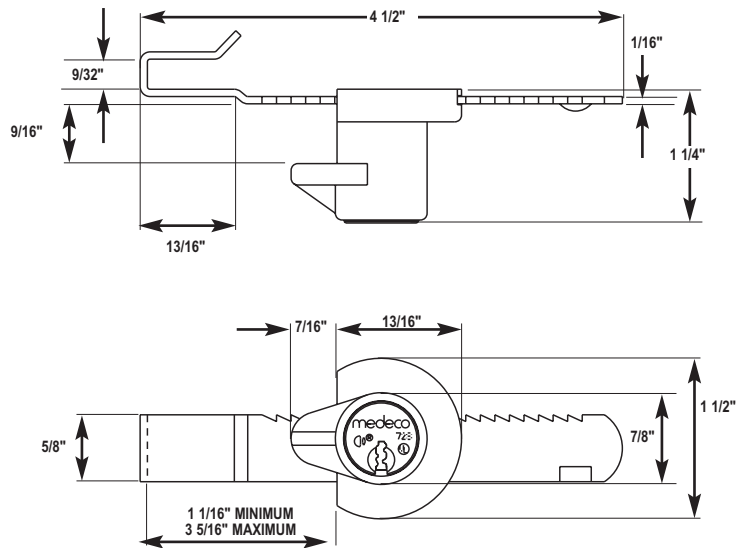
62◆31550T- -26 Showcase Lock



ITEM	PART #	DESCRIPTION
1	KY-124450	Key
2	66-337556 -26	Plug Assembly
3	67-249008 -26	Housing
4	CP-100371	Actuator
5	CP-010203-030	#2-56 Actuator Screw
6	CP-030890	Spring
7	CP-181840	Cover Plate
8	CP-010251-040	#4-40 Assembly Screw
9	CP-285010	Locking Bar

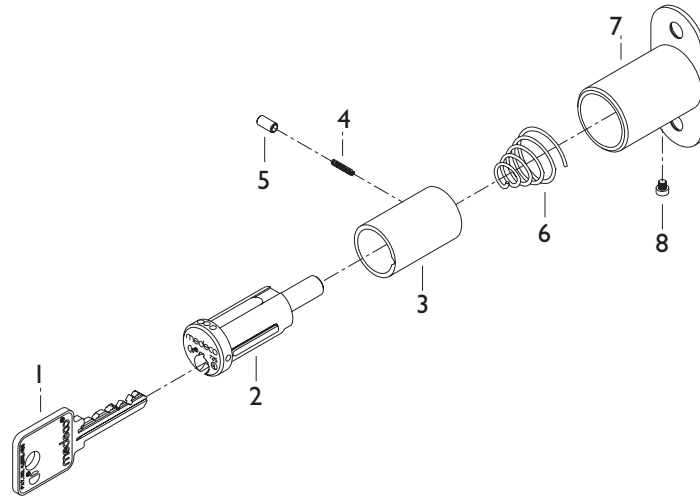
Operation: Four pin, key retaining cylinder is standard. 90° counterclockwise rotation to unlock.

SHOWCASE LOCK DIMENSIONS



Description	Part Number	S/A	List Price
Showcase lock	62◆31550T-		

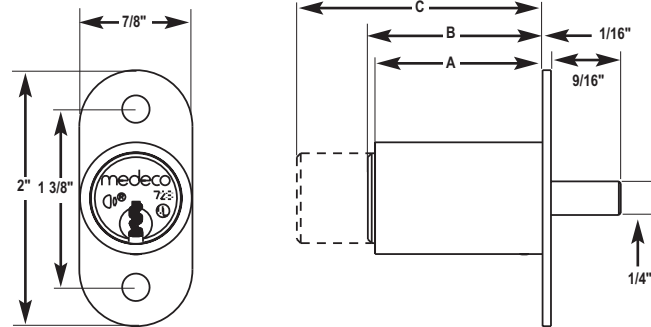
62◆21553T- -26 Plunger Lock



ITEM	PART #	DESCRIPTION
1	KY-124450	Key (Sold Separately)
2	66-357556 -26	Plug Assembly
3	67-260002 -26	Shell
4	CP-030930	Bolt Spring
5	CP-090720	Bolt
6	CP-030920	Plunger Spring
7	CP-285240	Housing
8	CP-010806-001	#3-56 Screw

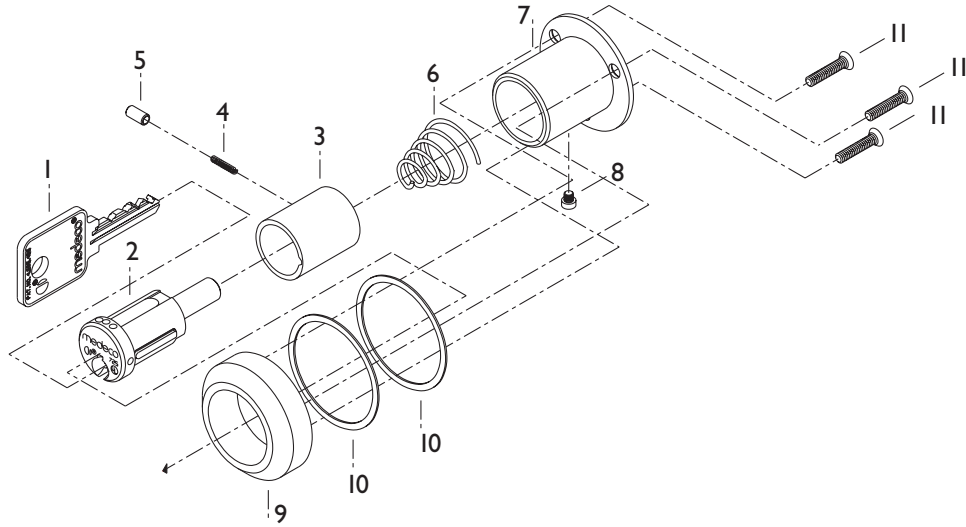
Operation: Four and five pin models available. Non-key retaining cylinders. 45 degree clockwise rotation to unlock.

PLUNGER LOCK DIMENSIONS



Part Number	# of Pins	A	B	C	S/A	List Price
62◆21553T	4	1"	1 1/16"	1 5/8"		
62◆21555T	5	1 5/16"	1 3/8"	1 7/8"		

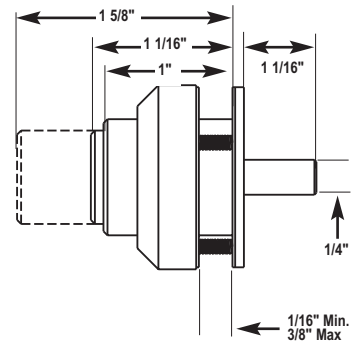
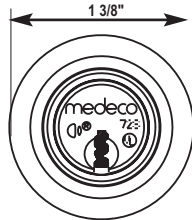
62◆61553T- -26 Plunger Lock



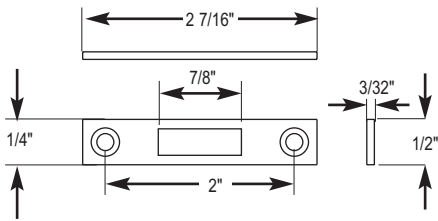
ITEM	PART #	DESCRIPTION
1	KY-124450	Key (Sold Separately)
2	66-357556 -26	Plug Assembly
3	67-260002 -26	Shell
4	CP-030930	Bolt Spring
5	CP-090721	Bolt
6	CP-030920	Plunger Spring
7	CP-285470	Housing
8	CP-010806-001	#3-56 Screw
9	CP-070611- -26	Collar
10	CP-041350	Washer
11	CP-010207-091	#4-40 Screw

Operation: Four pin model available. Non-key retaining cylinder. 45 degree clockwise rotation to unlock.

PLUNGER LOCK DIMENSIONS

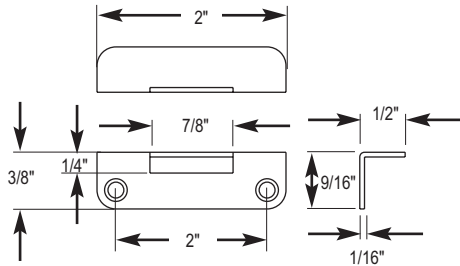


Part Number	S/A	List Price
62◆61553T		



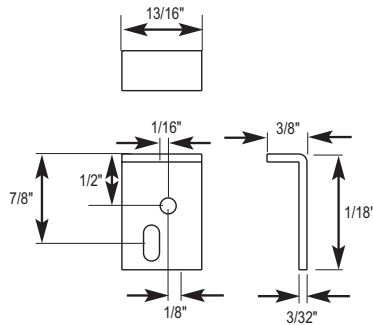
Nickel plated steel strike

CP-181780



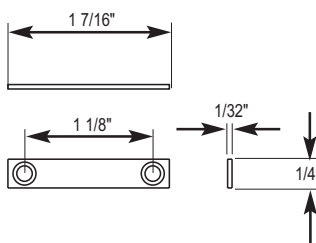
Nickel plated steel strike

CP-181790



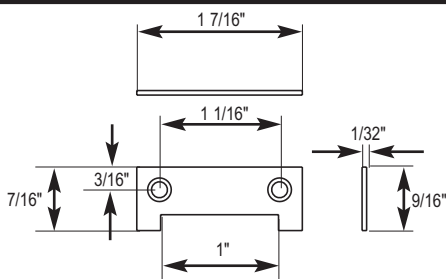
Nickel plated steel strike

CP-181800



Nickel plated steel strike

CP-181810



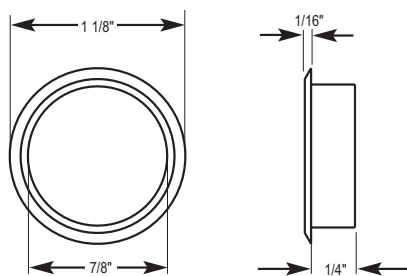
Nickel plated steel strike

CP-181820

Furniture Lock Components

Part Number

List Price



Escutcheon Ring - chrome plated brass

CP-181830

Screws & Caps

Part Number

List Price

5 Pin, Pin Hole Covers- Brass (sold in bags of 100)

CP-170021

3 Pin, Pin Hole Covers- Brass (sold in bags of 100)

CP-170031

4 Pin, Pin Hole Covers- Brass (sold in bags of 100)

CP-170041

1/4-28 x 2 1/2" Socket Head Cap Screw

CP-011520-400



International Cylinders

Medeco truly locks the world... The Medeco reach extends to six continents. With certifications from: Svensk Standard SS 3522; Israeli Standard I.S. 950 and CEN 1303, Medeco locks are used to protect facilities worldwide such as high security government installations, industrial and institutional organizations, airports, hotels, power plants, palaces, museums, universities and schools, and office buildings.

Medeco's international cylinders are designed to fit in locksets of major world manufacturers. By constantly monitoring the security needs and hardware trends worldwide, Medeco provides solutions to fit even the most recent developments around the globe. In addition to international uses, many of these cylinders fit imported hardware used in North America.

Because there are so many variations used around the world, we've limited the products in this printed catalog to the most common products. If you have a need for a cylinder, please call our International Sales department. It's quite likely that we'll have exactly what you need.





International Cylinders

FEATURES & BENEFITS

Utility patented key control provides protection from unauthorized duplication of keys	●
Superior master keying capability to accommodate systems of virtually any size	●
UL437 Listing and foreign certifications provide validation of high security from recognized, independent testing laboratories	●
Triple locking principle provides pick resistance and large numbers of combinations for master keying flexibility to accommodate systems of virtually any size	●
Hardened steel inserts in the cylinder face provide proven drill resistance	●
Solid brass construction provides high quality and long cylinder life	●
Nickel plated pins provide exceptional wear resistance and additional hardened stainless steel pins provide drill resistance	●
Retrofits into virtually any manufacturers' locksets equivalent to DIN Standards	●

Medeco³ Technical Information:

- ❖ UL437 Listing assures superior pick and drill resistance
- ❖ Pin chamber set screws provide ease of rekeying and resist comb attacks
- ❖ 5 and 6 Pin cylinders available

Certification:

- ❖ UL437 Listing; Israeli Standards I.S. 950; Swedish Standards SS3522; ENI 303; DIN 18254

Finishes:

- ❖ All standard finishes available

Cylinder Technology:

Medeco recommends patented, UL437 Listed, Medeco³ cylinder technology.

Warranty:

Warranted for two years against manufacturing defects. See Medeco Limited Warranty for full details.



Svensk Standard
SS 3522



Israeli Standards
I.S 950



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITE EUROPEEN DE NORMALISATION
EUROPAISCHES KOMITEE FUR NORMUNG

How To Order International Cylinders - Euro-Profile (23♦13 Series)

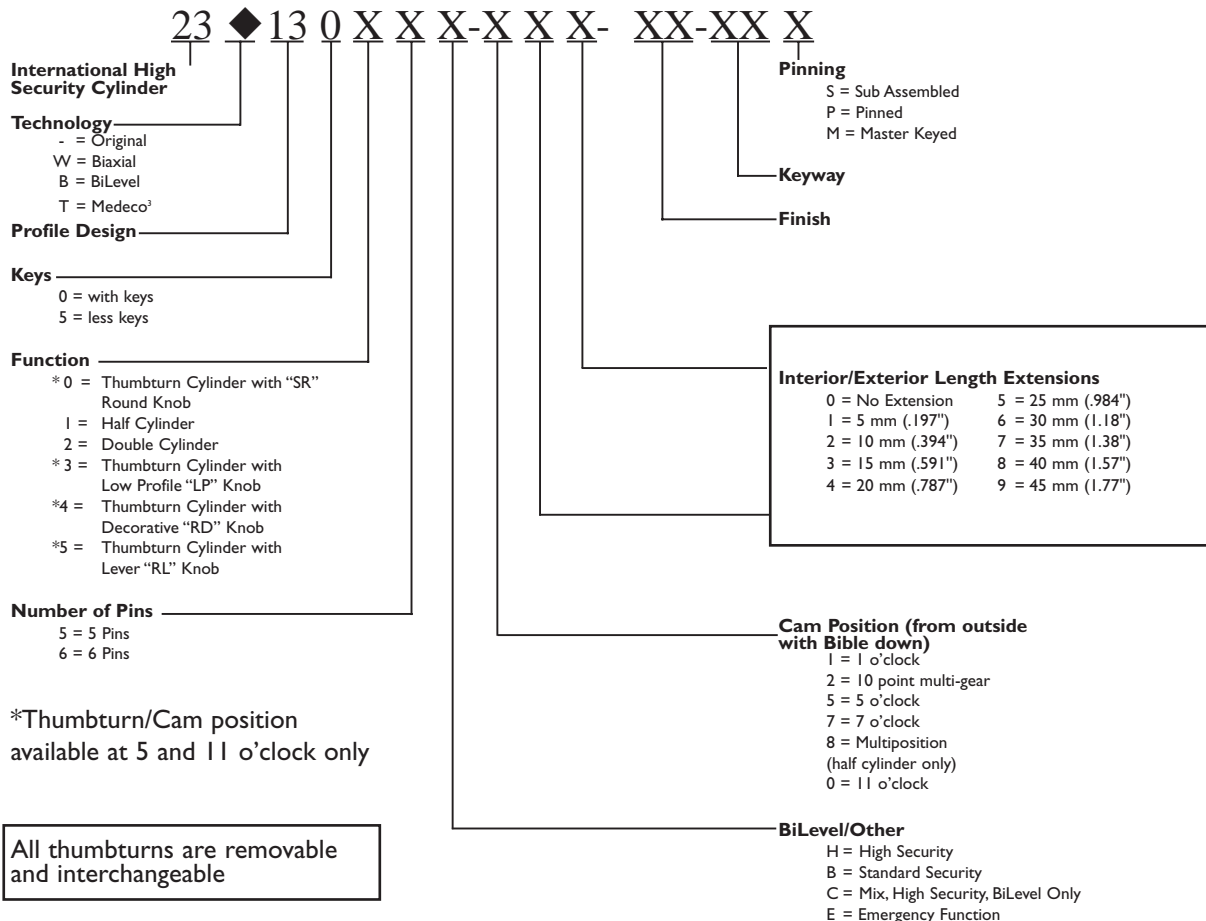
Here are the 4 things you need to know:

1. What's the base part number and technology?
 - 5 or 6 Pin
 - Thumbturn, double cylinder, or half cylinder
 - Cam position, length extensions (longer extensions available by special order)
2. What's the finish?
3. What keyway?
4. How do you want it pinned?

1 23♦13006 – 500 base part # ♦ Represents locking technology T = Medeco ³ B = Bi-Level W = Biaxial – = Original	2 –26– finish	3 LT keyway Insert keyway if known or contact Customer Service for help.	4 S pinning S = Sub-assembled (Uncombined) No pins, springs, caps or keys. P = Pinned (Combined) Keyed alike (KA) Keyed different (KD) 2 keys per cylinder M = Master Keyed Provide specific pinning or contact Customer Service for support. Must specify quantity for keys.
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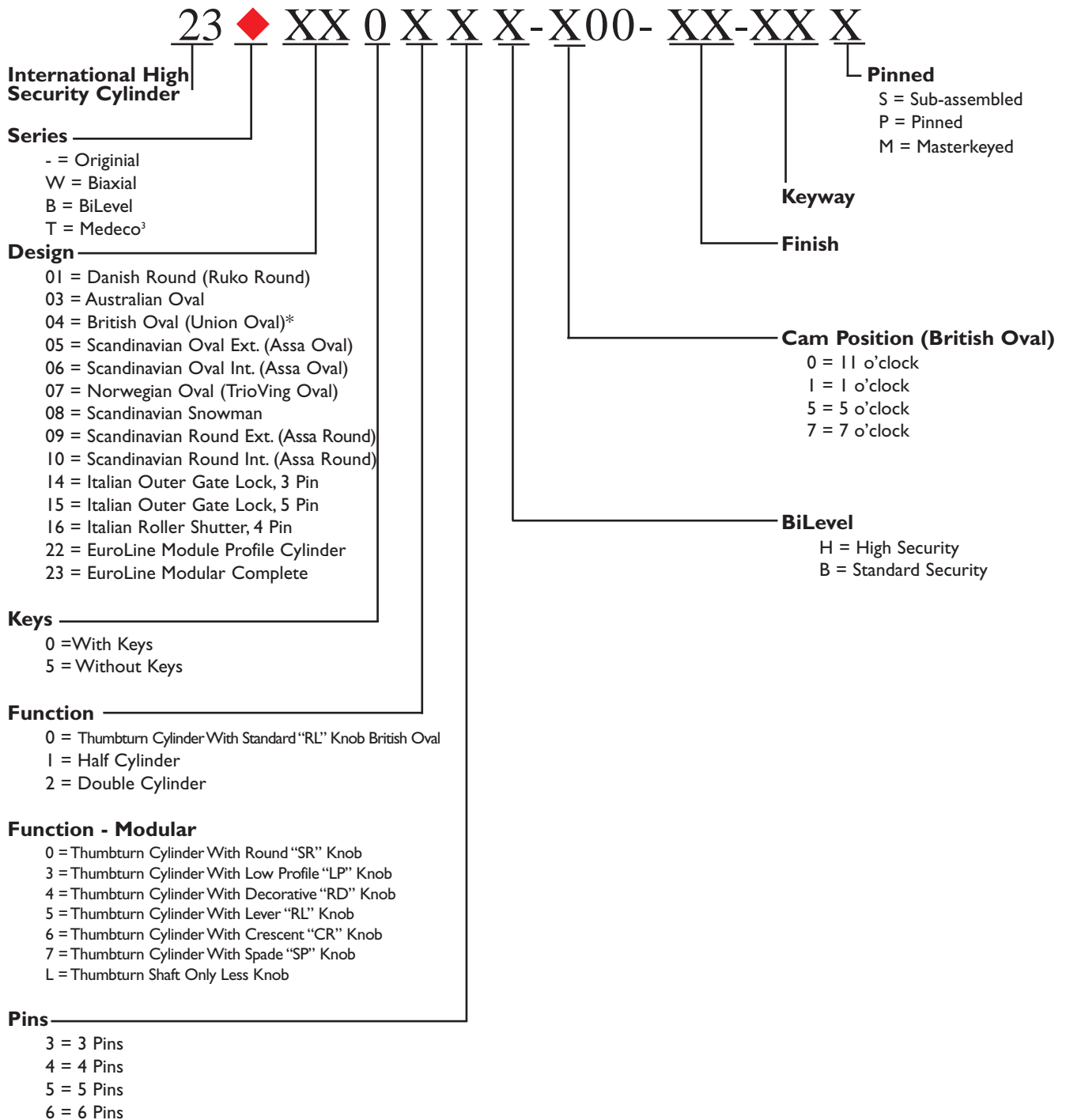
This denotes a 6 Pin single cylinder profile 5 o'clock cam position, no extensions in brushed chrome finish (626)

BUILD A BASE PART



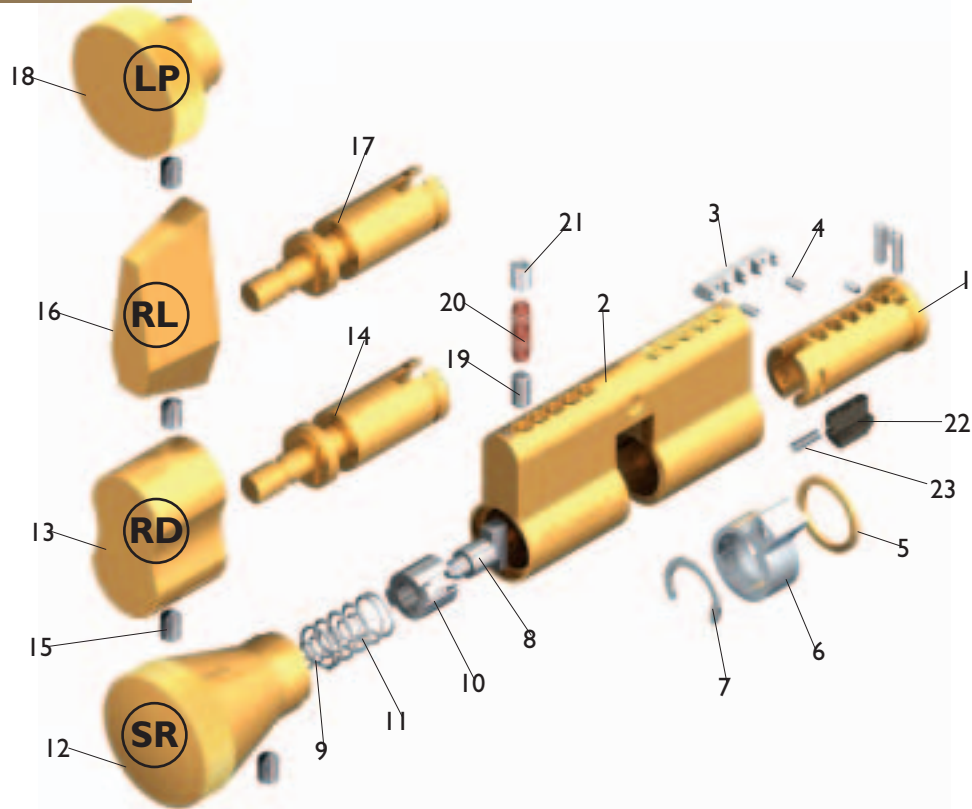
How To Order Other International Cylinders

Complete part numbers are required for all orders. To determine the correct part number, fill in the "X's" in sequential order.



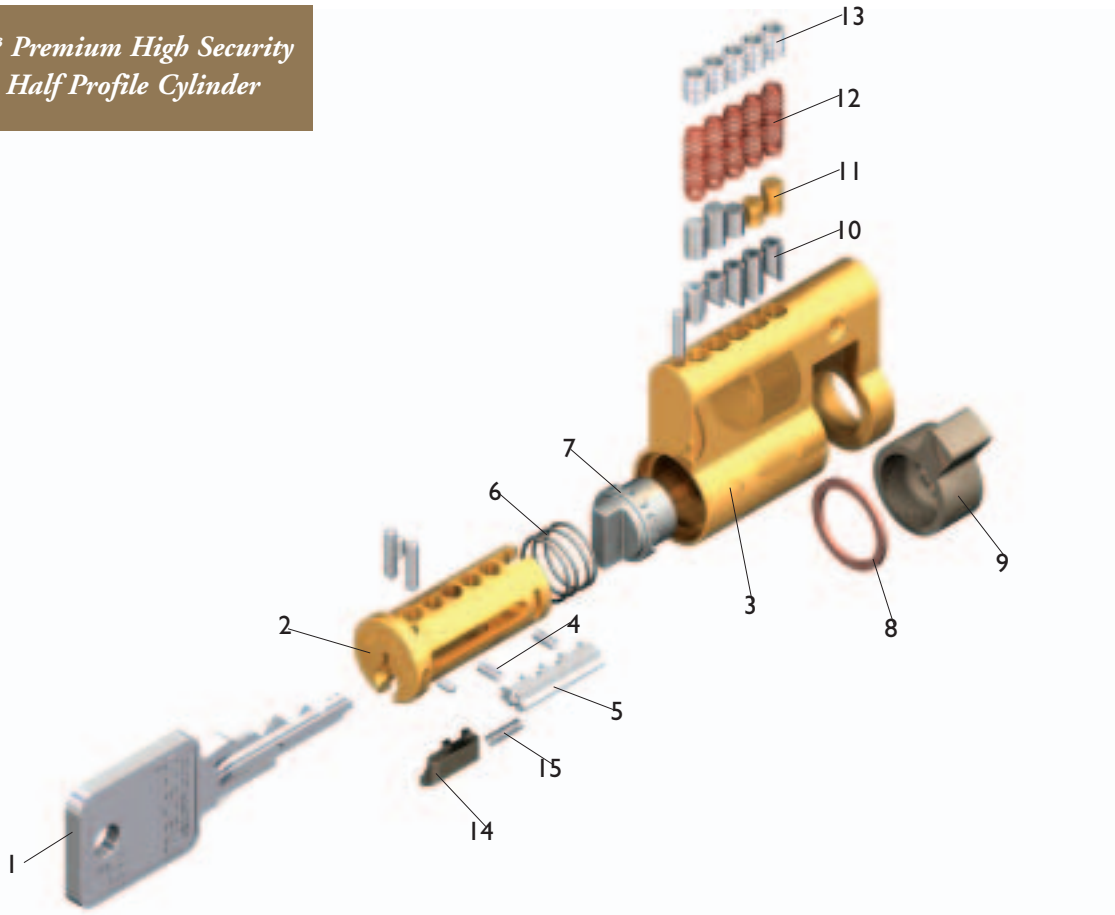
* Union Oval Thumbturn Position at 5 and 11 o'clock only

*Medeco³ Premium High Security
Euro Thumbturn Profile Cylinder*



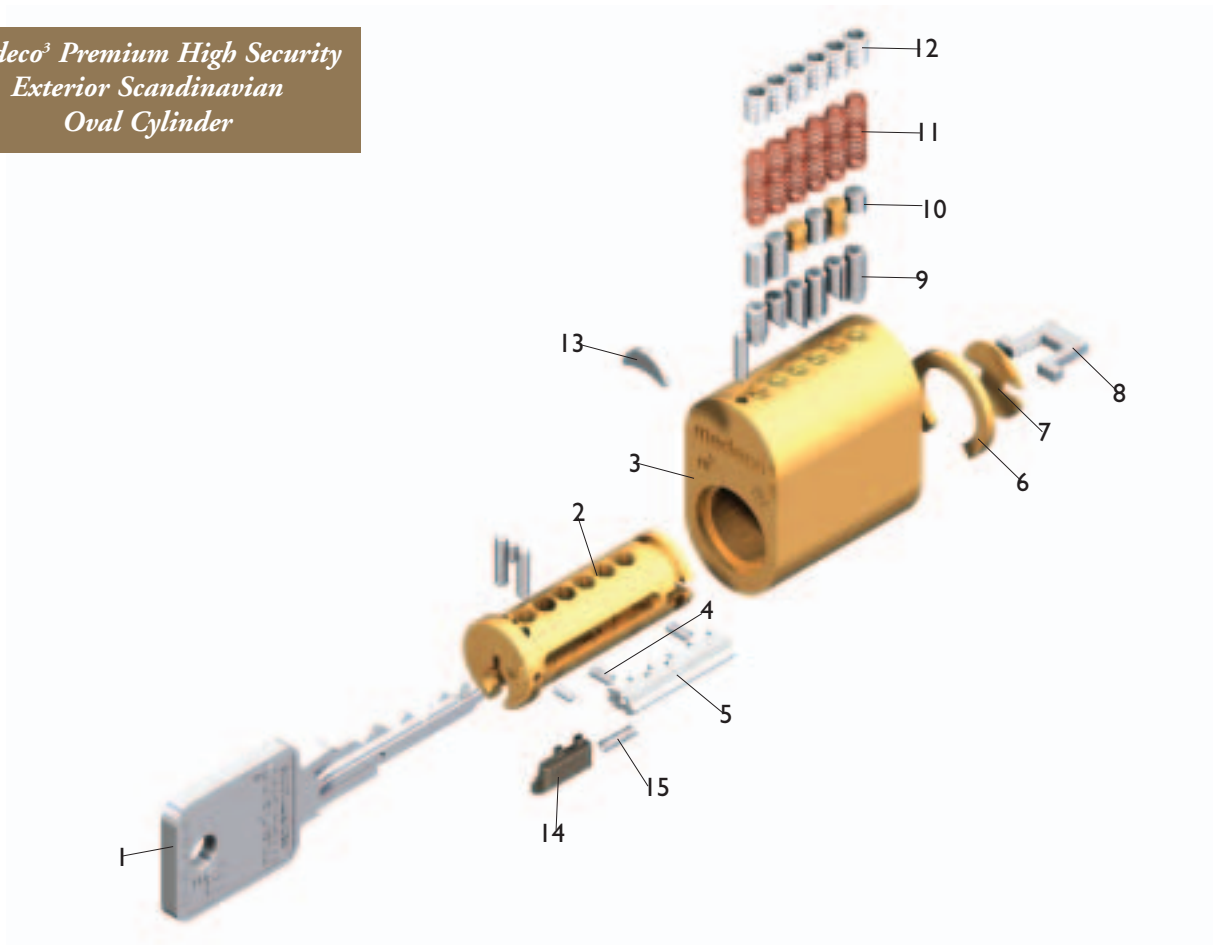
Item	Description	Part Number
1	Plug	Cylinder Specific
2	Shell	Cylinder Specific
3	Sidebar	CP-084X71
4	Sidebar Springs	CP-030018
5	Plug Retainer Ring	CP-021490
6	Cam	CT-Z51
7	Thumbturn Retaining Clip	CP-020031
8	Actuator	CP-100111
9	Actuator Spring	CP-030025
10	Actuator Pilot	CP-280261
11	Pilot Spring	CP-030024
12	Standard Round "SR" Thumbturn	CP-285961-FN
13	Decorative "RD" Thumbturn	CP-285901-FN
14	Thumbturn Shaft - 6 Pin	CP-240761-6XX
15	Thumbturn Allen Set Screw #6-32 x 3/16" Knurled Cup Point	CP-012411-040
16	Lever "RL" Thumbturn	CP-285931-FN
17	Thumbturn Shaft - 5 Pin	CP-240761-5XX
18	Low Profile "LP" Thumbturn	CP-285991-FN
19	Thumbturn Retaining Pin	TP-F10-1T
20	Thumbturn Retaining Pin Spring	CP-030001
21	Thumbturn Retaining Pin Allen Set Screw #8-32 x 1/4"	CP-011013-040
22	Slider	CP-084591-XX
23	Slider Spring	CP-030910
24	Spade Thumbturn (Not Pictured "Special Order")	CP-286051-FN
25	Crescent Thumbturn (Not Pictured "Special Order")	CP-286021-FN

*Medeco³ Premium High Security
Euro Half Profile Cylinder*



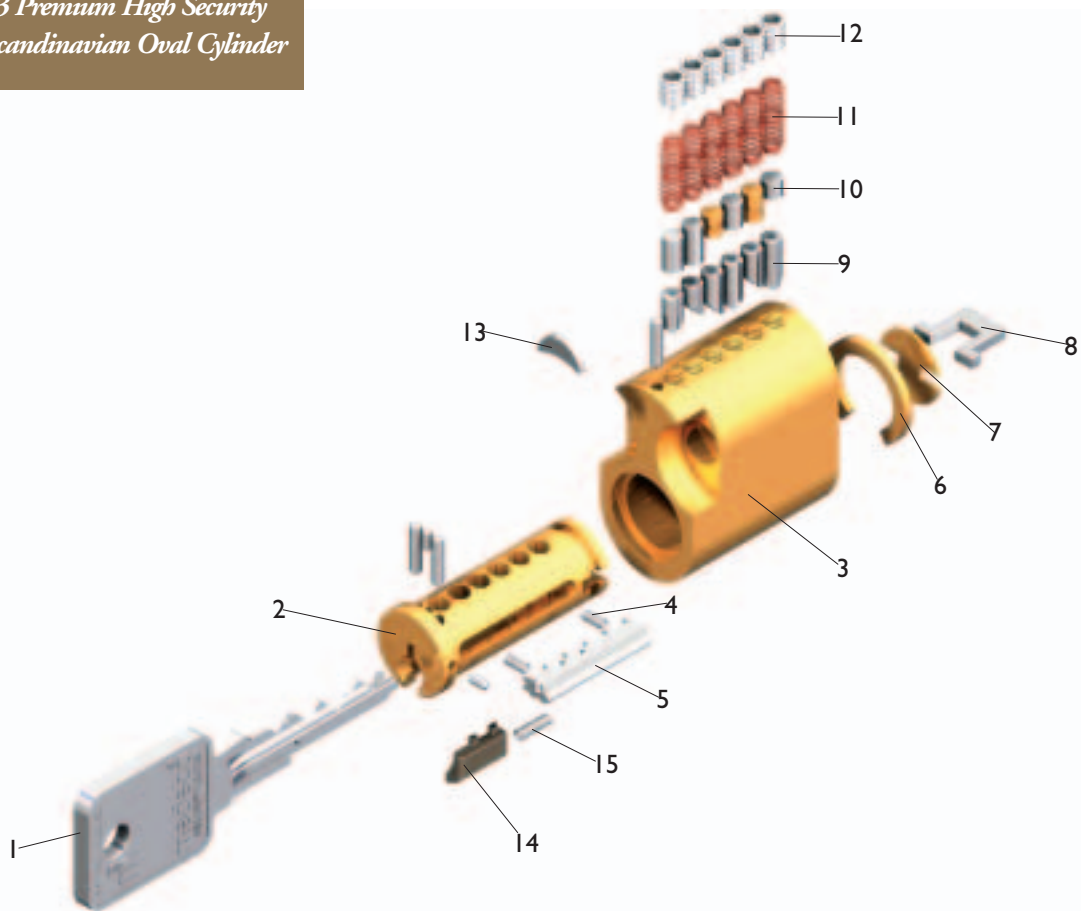
Item	Description	Part Number
1	Key	As Required
2	Plug	Cylinder Specific
3	Shell	Cylinder Specific
4	Sidebar Springs	CP-030018
5	Sidebar	CP-084X71
6	Cam Spring	CP-030860
7	Actuator	CP-220090
8	Plug Retainer	CP-021490
9	Cam	CT-Z88
10	Bottom Pins	As Required
11	Top Pins	As Required
12	Springs (Phosphor Bronze)	CP-030001
13	Pin Chamber Allen Set Screws #8-32 x 1/4"	CP-011013-040
14	Slider	CP-084591-XX
15	Slider Spring	CP-030910

*Medeco³ Premium High Security
Exterior Scandinavian
Oval Cylinder*



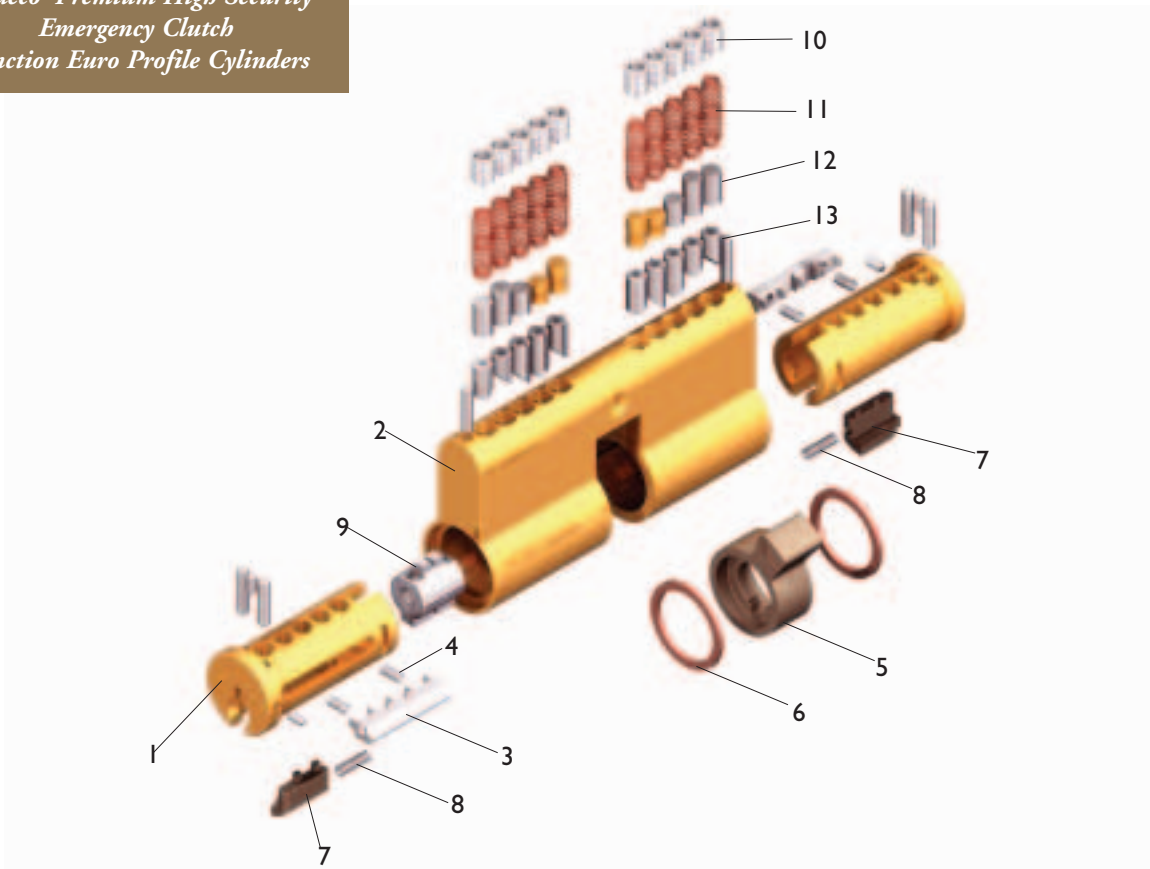
Item	Description	Part Number
1	Key	As Required
2	Plug	Cylinder Specific
3	Shell	Cylinder Specific
4	Sidebar Springs	CP-030018
5	Sidebar, 6 Pin	CP-084671
6	Plug Retainer	CP-021040
7	Plate	CP-180830
8	Tailpiece	CT-Y76
9	Bottom Pins	As Required
10	Top Pins	As Required
11	Springs (Phosphor Bronze)	CP-030001
12	Pin Chamber Allen Set Screws #8-32 x 1/4"	CP-011013-040
13	Crescent Steel Insert	CP-180011
14	Slider	CP-084591-XX
15	Slider Spring	CP-030910

*Medeco3 Premium High Security
Interior Scandinavian Oval Cylinder*



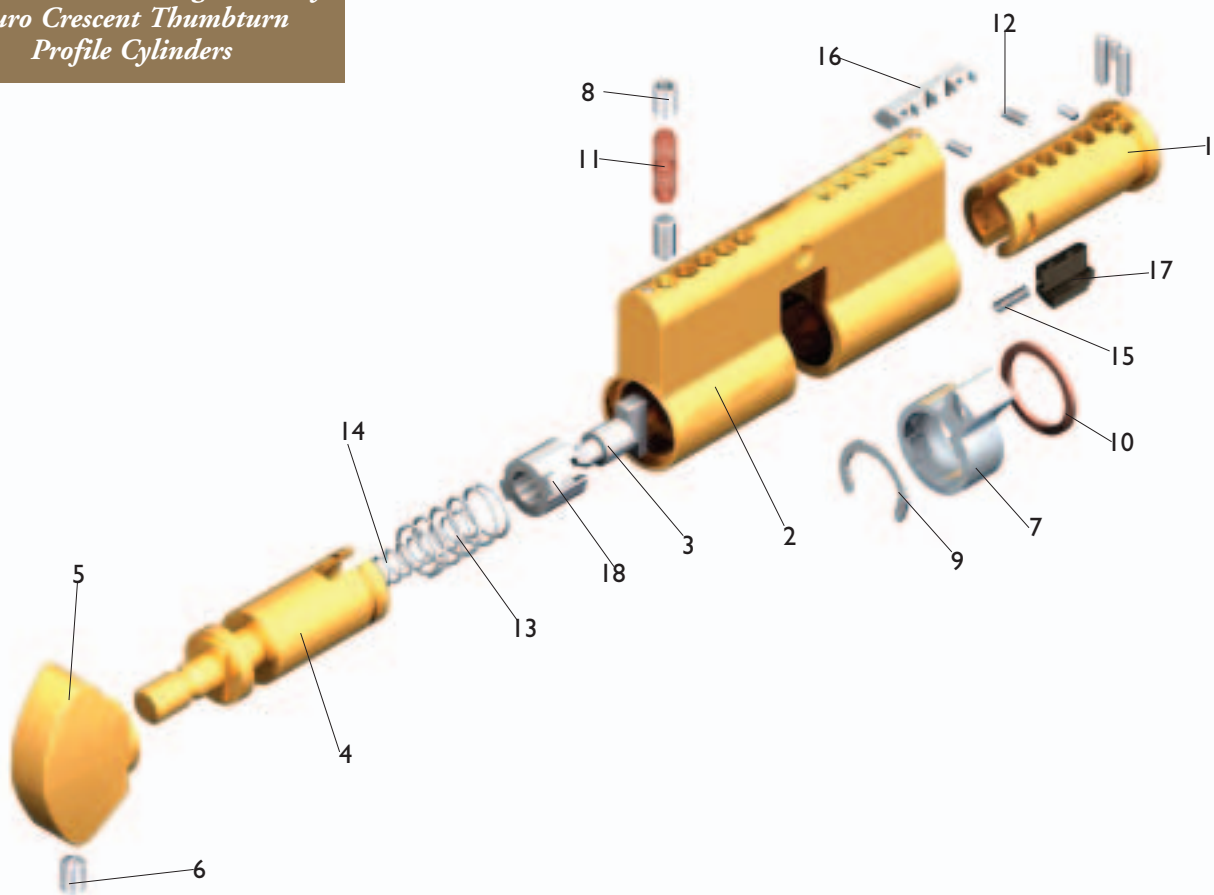
Item	Description	Part Number
1	Key	As Required
2	Plug	Cylinder Specific
3	Shell	Cylinder Specific
4	Sidebar Springs	CP-030018
5	Sidebar, 6 Pin	CP-084671
6	Plug Retainer	CP-021040
7	Plate	CP-180830
8	Tailpiece	CT-Y76
9	Bottom Pins	As Required
10	Top Pins	As Required
11	Springs (Phosphor Bronze)	CP-030001
12	Pin Chamber Allen Set Screws #8-32 x 1/4"	CP-011013-040
13	Crescent Steel Inserts	CP-180011
14	Slider	CP-084591-XX
15	Slider Spring	CP-030910

*Medeco³ Premium High Security
Emergency Clutch
Function Euro Profile Cylinders*



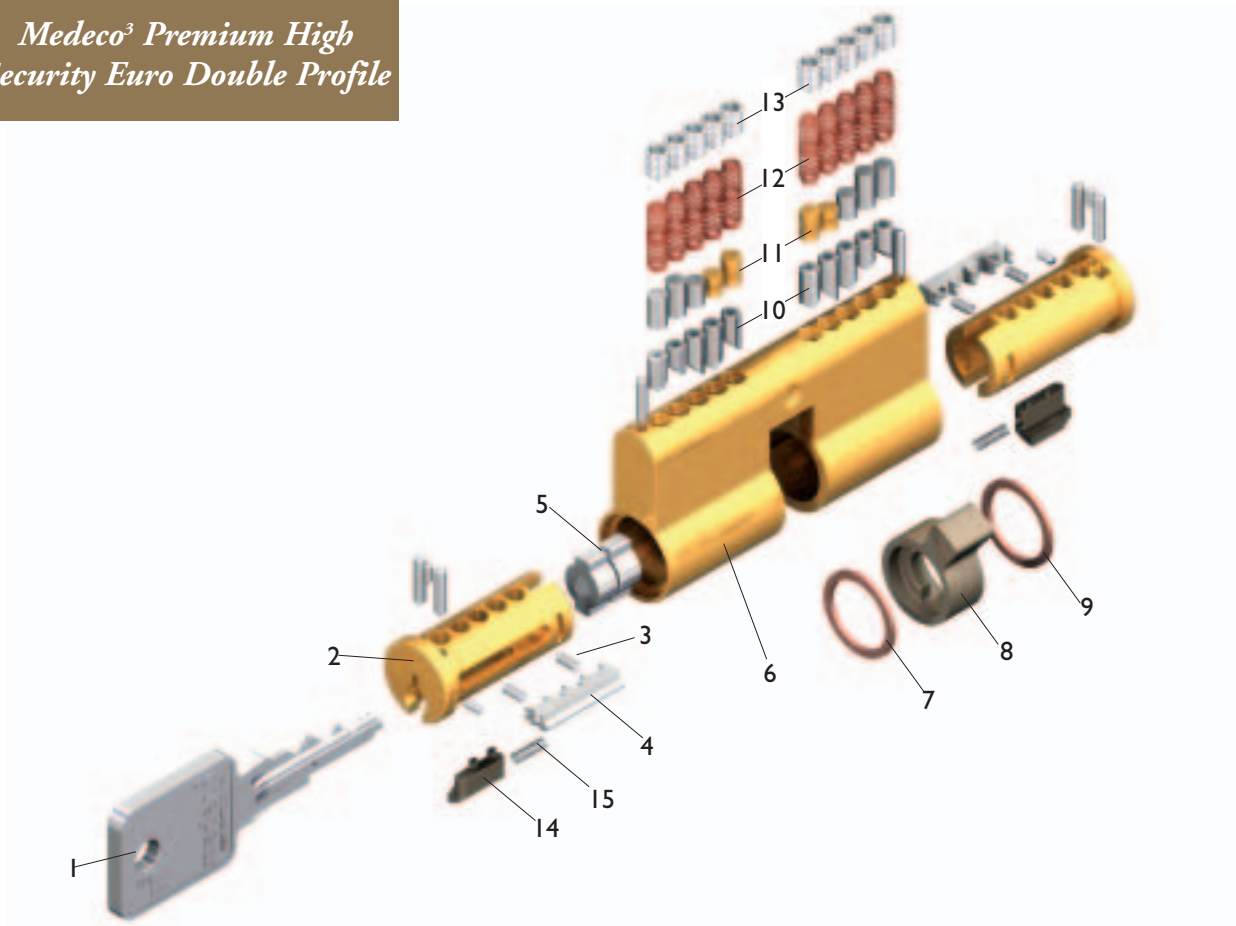
Item	Description	Part Number
1	Plug	Cylinder Specific
2	Shell	Cylinder Specific
3	Sidebar Assembly	CP-084X71-
4	Sidebar Spring	CP-030018
5	Cam Profile Emergency	CT-Z89
6	Retainer	CP-021490
7	Slider	CP-084591
8	Slider Spring	CP-030910
9	Clutch Assy. EME	CP-220120
10	#8-32 x 1/4" Set Screw	CP-011013-040
11	Tumbler Spring	CP-030001
12	Top Springs	As Required
13	Bottom Pins	As Required

*Medeco³ Premium High Security
Euro Crescent Thumbturn
Profile Cylinders*



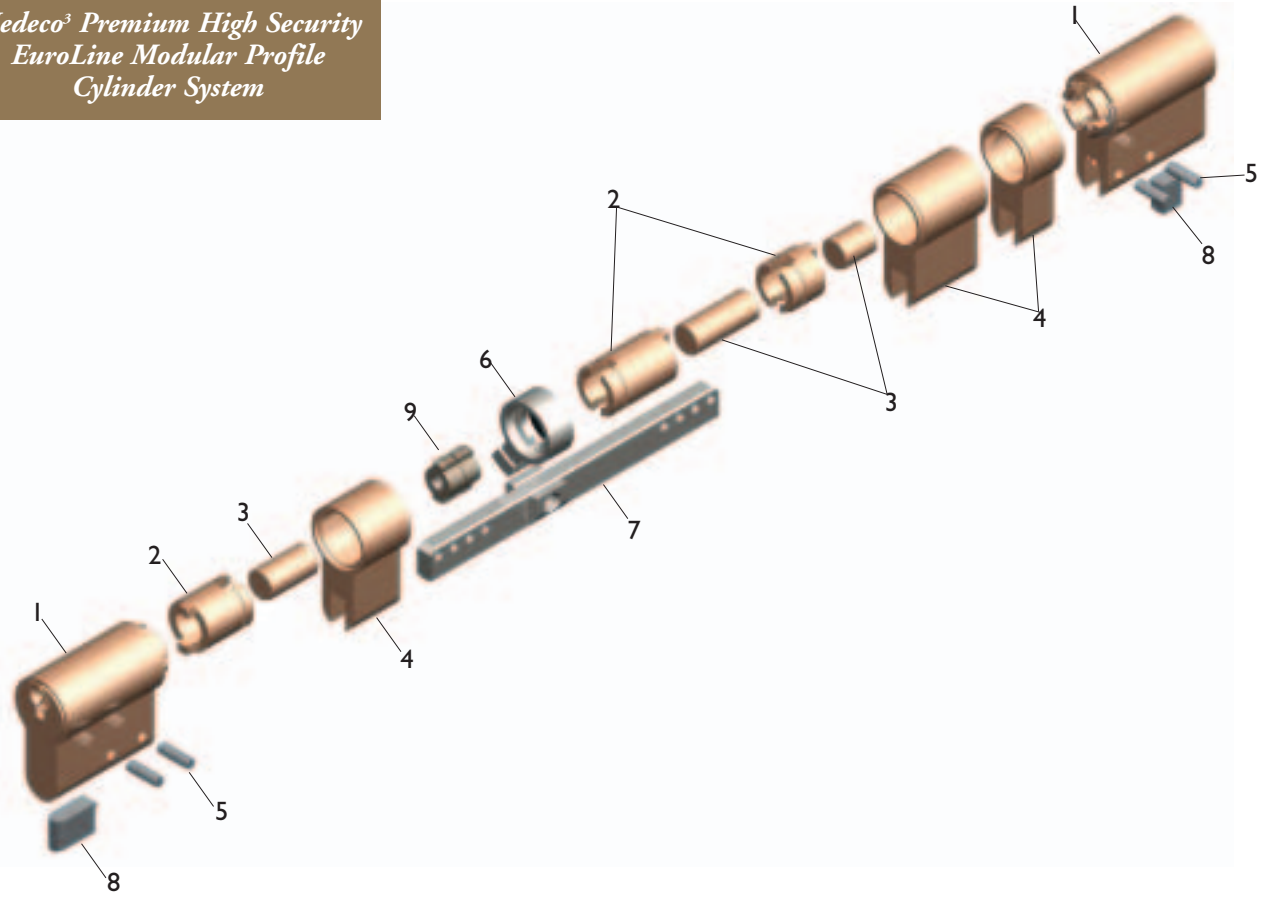
Item	Description	Part Number
1	Plug	Cylinder Specific
2	Shell	Cylinder Specific
3	Actuator Pilot	CP-280261
4	Thumbturn Shaft	CP-240761-XXX
5	Crescent "CR" Thumbturn	CP-286021-FN
6	Thumbturn Allen Set Screw	CP-012409-030
7	Cam	CT-Z51
8	#8-32 x 1/4" Set Screw	CP-011013-040
9	Retainer Ring - Thumbturn	CP-020031
10	Retainer	CP-021490
11	Tumbler Spring	CP-030001
12	Sidebar Spring	CP-030018
13	Pilot Spring	CP-030024
14	Activator Pilot Spring	CP-030025
15	Slider Spring	CP-030910
16	Sidebar Assembly	CP-084X71
17	Slider	CP-084591-XX
18	Key Actuator	CP-100111

Medeco³ Premium High Security Euro Double Profile



Item	Description	Part Number
1	Key	As Required
2	Plug	Cylinder Specific
3	Sidebar Springs	CP-030018
4	Sidebar, 5 Pin	CP-084571
5	Clutch	CP-220071
6	Shell	Cylinder Specific
7	Plug Retainer	CP-021490
8	Cam	CT-Z50
9	Plug Retainer	CP-021490
10	Bottom Pins	As Required
11	Top Pins	As Required
12	Springs (Phosphor Bronze)	CP-030001
13	Pin Chamber Allen Set Screws #8-32 x 1/4"	CP-0110113-040
14	Slider	CP-084591-XX
15	Slider Spring	CP-030910

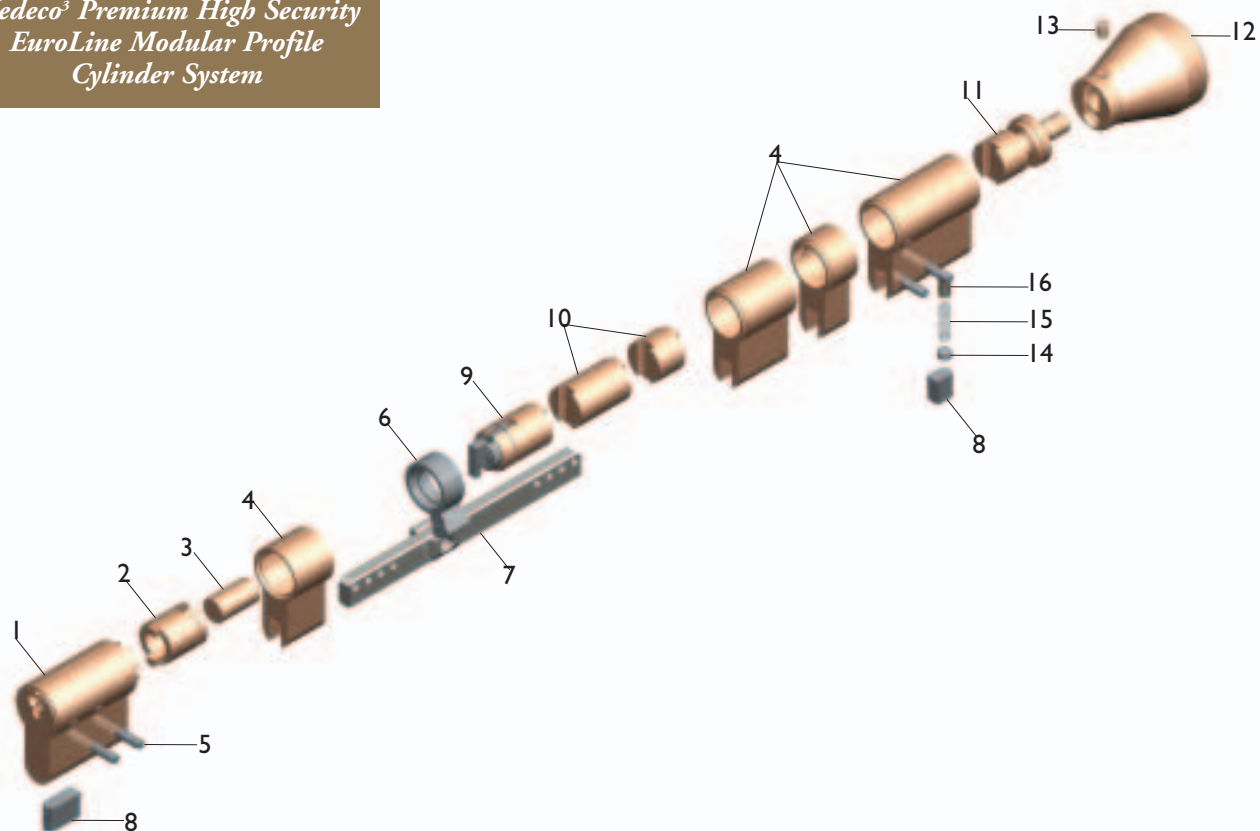
*Medeco³ Premium High Security
EuroLine Modular Profile
Cylinder System*



Modular Profile Double Cylinder

Item	Description	Part Number
1	Cylinder Module (5 or 6 Pin)	See Chart # 1
2	Outer Plug Extension	See Chart # 2
3	Inner Plug Extension	See Chart # 3
4	Brass Shell Extension	See Chart #4
5	Groove Pins	CP-063220
6	Cam	See Chart # 6
7	Connecting Bar	See Chart # 7
8	Bar Filler	See Chart # 8
9	Clutch Assembly	CP-220071

*Medeco³ Premium High Security
EuroLine Modular Profile
Cylinder System*



Modular Profile Single Cylinder with Thumbturn

Item	Description	Part Number
1	Cylinder Module (5 or 6 Pin)	See Chart # 1
2	Outer Plug Extension	See Chart # 2
3	Inner Plug Extension	See Chart # 3
4	Brass Shell Extension	See Chart # 4
5	Groove Pins	CP-063220
6	Cam	See Chart # 6
7	Connecting Bar	See Chart # 7
8	Bar Filler	See Chart # 8
9	Thumbturn Actuator Cartridge	CP-220131 or Chart #9
10	Thumbturn Cartridge Extension	See Chart #10
11	Thumbturn Shaft	See Chart #11
12	Thumbturn Knob	See Chart #12
13	Thumbturn Set Screw	CP-012411-030
14	Thumbturn Retaining Set Screw 8- 32 x 1/4"	CP-011013-040
15	Thumbturn Retaining Pin Spring	CP-030001
16	Thumbturn Retaining Pin	TP-F10-IT

EuroLine Modular Profile Cylinder System

The Medeco EuroLine product family is a modular cylinder system that allows the custom building of profile cylinders to meet the unique needs of the application. This system of modular cylinders, thumbturns and components are assembled to fit multiple lock functions, door thickness, and trim designs.

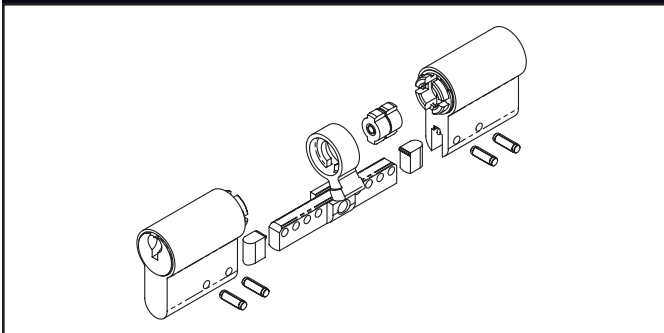
All double cylinders are made up of:

Cylinder Modules (2)	Groove pins
Outer and inner plug extensions	Cam
Brass shell extension	Connecting bar & bar filler

All single cylinder with thumbturn are made up of:

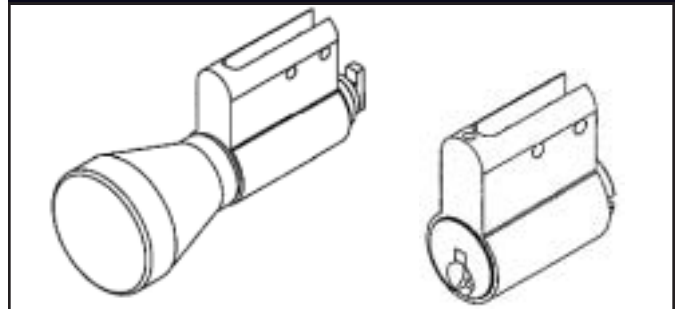
Cylinder Module (1) and Thumbturn Module (1)	Connecting bar & bar filler
Outer and inner plug extensions	Thumbturn actuator cartridge & cartridge extension
Brass shell extensions	Thumbturn, thumbturn shaft & set screw
Groove pins	
Cam	

Modular Cylinder Assembled



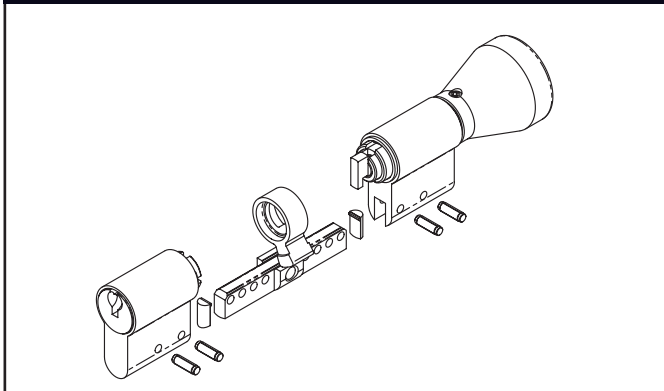
Description	Part Number	List
5 Pin Double Cylinder	23-23025-X00	
6 Pin Double Cylinder	23-23026-X00	

Cylinder & Thumbturn Modules #1



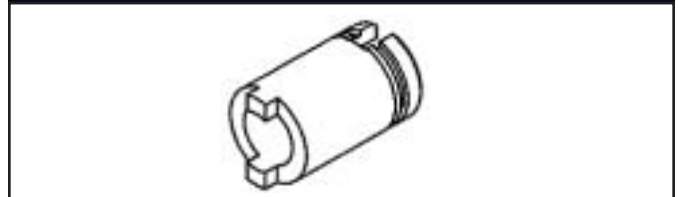
Description	Part Number	List
5 Pin Cylinder	23-22015-300	
5 Pin Cylinder + 5mm	23-22015-301	
6 Pin Cylinder	23-22016-300	
6 Pin Cylinder + 5mm	23-22016-301	
5 Pin Thumbturn	23-2205-500	
6 Pin Thumbturn	23-2206-500	

Modular Cylinder Assembled



Description	Part Number	List
5 Pin Double Thumbturn/Cylinder	23-230X5-X00	
6 Pin Double Thumbturn/Cylinder	23-230X6-X00	

Plug Extensions – Outer #2



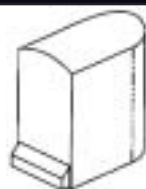
Description	Part Number	List
5mm	CP-200751-05	
10mm	CP-200751-10	
15mm	CP-200751-15	
20mm	CP-200751-20	
25mm	CP-200751-25	

Plug Extensions – Inner #3

Description	Part Number	List
5mm	CP-200761-05	
10mm	CP-200761-10	
15mm	CP-200761-15	
20mm	CP-200761-20	
25mm	CP-200761-25	

Brass Shell Extensions #4

Description	Part Number	List
5mm	CP-200771-05	
10mm	CP-200771-10	
15mm	CP-200771-15	
20mm	CP-200771-20	
25mm	CP-200771-25	

Bar Filler (2 per cylinder) #8

Description	Part Number	List
5 Pin - 0mm	CP-160661-50	
5 Pin - 5mm	CP-160661-55	
6 Pin - 0mm	CP-160661-60	
6 Pin - 5mm	CP-160661-65	

Thumbturn Actuator Cartridge #9

Description	Part Number	List
Cartridge	CP-220131	

Connecting Bar #7

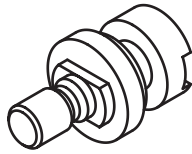
Description	Part Number	List
5mm	CP-200801-00	
10mm	CP-200801-02	
20mm	CP-200801-04	
30mm	CP-200801-06	
40mm	CP-200801-08	
50mm	CP-200801-0A	
10/10mm	CP-200801-22	
10/20mm	CP-200801-24	
10/30mm	CP-200801-26	
10/40mm	CP-200801-28	
10/50mm	CP-200801-2A	
20/20mm	CP-200801-44	
20/30mm	CP-200801-46	
20/40mm	CP-200801-48	
20/50mm	CP-200801-4A	
30/30mm	CP-200801-66	
30/40mm	CP-200801-68	
30/50mm	CP-200801-6A	
40/40mm	CP-200801-88	
40/50mm	CP-200801-8A	
50/50mm	CP-200801-AA	

Thumbturn Cartridge Extension #10

Description	Part Number	List
5mm	CP-200781-05	
10mm	CP-200781-10	
15mm	CP-200781-15	
20mm	CP-200781-20	
25mm	CP-200781-25	

Thumbturn Shaft

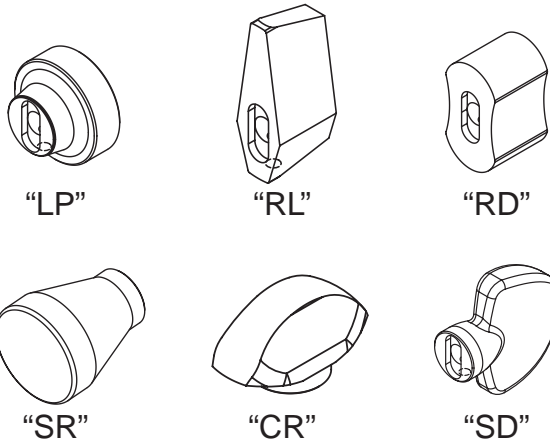
#11



Description	Part Number	List
5 Pin	CP-240771-5P-XX	
6 Pin	CP-270771-6P-XX	

Thumbturn Knobs

#12



Description	Part Number	List
Low Profile "LP"	CP-285991-XX	
Lever "RL"	CP-285931-XX	
Decorative "RD"	CP-285901-XX	
Round "SR"	CP-285961-XX	
Crescent "CR"	CP-286021-XX	
Spade "SD"	CP-286051-XX	

Modular Service Tools

94-0208



94-0203

Description	Part Number	List
Modular Assembly Block	94-0208	
Pinning Block	94-0203	
Capping Tool	94-0207	
Removing Punch, 2.3 mm	94-0222	
Installing punch, 6.35 mm	94-0223	
Allen Wrench, 1.588 mm	CP-280330	
Small flat blade screwdriver	94-0221	

Thumbturn Extension Kits - Plugs & Shells

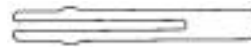
Description	Part Number	List
Includes 1 each of shell extension & thumbturn cartridge extension		
5mm	94-0206-T05	
10mm	94-0206-T10	
15mm	94-0206-T15	
20mm	94-0206-T20	
25mm	94-0206-T25	
30mm	94-0206-T30	
35mm	94-0206-T35	
40mm	94-0206-T40	
45mm	94-0206-T45	
50mm	94-0206-T50	
55mm	94-0206-T55	

Cylinder Extension Kits - Plugs & Shells

Description	Part Number	List
Includes 1 each of shell extension, plug extension - inner & outer		
5mm	94-0206-C05	
10mm	94-0206-C10	
15mm	94-0206-C15	
20mm	94-0206-C20	
25mm	94-0206-C25	
30mm	94-0206-C30	
35mm	94-0206-C35	
40mm	94-0206-C40	
45mm	94-0206-C45	
50mm	94-0206-C50	
55mm	94-0206-C55	

Miscellaneous Components

#6



CP-170730-(5 or 6)



CP-031030

Description	Part Number	List
Groove Pin	CP-063220	
Thumbturn Set Screw	CP-011013-020	
Snap Ring	CP-031030	
Cartridge Retainer	CP-020240	
Clutch Piece Assembly	CP-220071	
5 Pin Cover	CP-170730-5	
6 Pin Cover	CP-170730-6	
Thumbturn Cam	CT-Z51	
Double Cam	CT-Z50	
Emergency Cam	CT-Z89	
Thumbturn Cylinder Gear	CP-230091	
Double Cylinder Gear	CP-230081	
Thumbturn Set Screw	CP-012411-030	

94-0219 MODULAR KIT INCLUDES:**List:**

Component/Part Number	Length/Description	Kit Quantity
Shell Extensions		
CP-200771-05	05 mm	20
CP-200771-10	10 mm	20
CP-200771-15	15 mm	10
CP-200771-20	20 mm	5
CP-200771-25	25 mm	5
Plug Extensions-Outer		
CP-200751-05	05 mm	N/A
CP-200751-10	10 mm	20
CP-200751-15	15 mm	10
CP-200751-20	20 mm	5
CP-200751-25	25 mm	5
Plug Extensions-Inner		
CP-200761-05	05 mm	20
CP-200761-10	10 m	20
CP-200761-15	15 mm	10
CP-200761-20	20 mm	5
CP-200761-25	25 mm	5
Bar Filler		
CP-160661-50	0 mm	35
CP-160661-55	5 mm	35
CP-160661-60	0 mm	35
CP-160661-65	5 mm	35
Thumbturn Shaft		
CP-240771-5P-26	5 Pin	2
CP-270771-6P-26	6 Pin	2
Thumbturn Actuator Cartridge		
CP-220131		2

94-0219 MODULAR KIT INCLUDES:

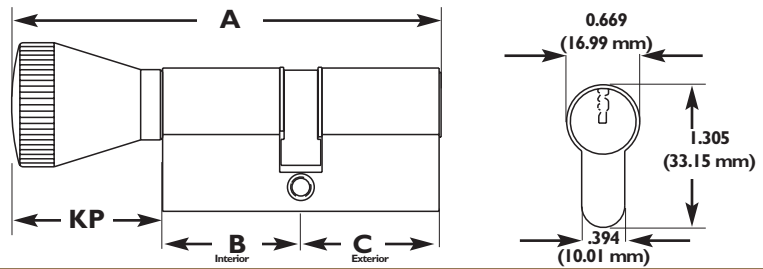
Component/Part Number	Length/Description	Kit Quantity
T/T Cartridge Extension		
CP-200781-05	05 mm	10
CP-200781-10	10 mm	10
CP-200781-15	15 mm	5
CP-200781-20	20 mm	5
CP-200781-25	25 mm	5
Miscellaneous Components		
CP-063220	Groove Pin	200
CP-021590	Plug Retaining Ring	100
CP-012411-030	Knob Set Screw	20
CP-170730-5	Pin Cover 5 pin	50
CP-170730-6	Pin Cover 6 pin	50
CP-220071	Clutch Piece Assy'	20
CP-220120	Emergency Clutch	0
CT-Z89	Emergency Cam	0
CT-Z50	Double Cam	20
CT-Z51	Thumbturn Cam	20
Top Pins		
TP-F10-4T (.180")	1	200
TP-F10-5T (.150")	2	200
TP-H10-9W (.135")	3	200
TP-F10-4W-6T (.120")	4	200
TP-F10-3W (.090")	5	200
TP-F10-2W (.060")	6	200
Connecting Bars		
CP-200801-00	00 mm	15
CP-200801-02	10 mm	5
CP-200801-04	20 mm	5
CP-200801-06	30 mm	5
CP-200801-08	40 mm	1
CP-200801-0A	50 mm	1
CP-200801-22	10/10 mm	5
CP-200801-24	10/20 mm	5

94-0219 MODULAR KIT INCLUDES:

Component/Part Number	Length/Description	Kit Quantity
Connecting Bars (cont'd)		
CP-200801-26	10/30 mm	3
CP-200801-28	10/40 mm	1
CP-200801-2A	10/50 mm	1
CP-200801-44	20/20 mm	3
CP-200801-46	20/30 mm	1
CP-200801-48	20/40 mm	1
CP-200801-4A	20/50 mm	1
CP-200801-66	30/30 mm	1
CP-200801-68	30/40 mm	1
CP-200801-6A	30/50 mm	1
CP-200801-88	40/40 mm	1
CP-200801-8A	40/50 mm	1
CP-200801-AA	50/50 mm	1
Service Tools		
94-0203	Pinning Block	2
94-0208	Holding Fixture	1
94-0207	Capping Tool	2
94-0222	"Removing Punch, 2.3 mm"	1
94-0223	"Installing punch, 6.35 mm"	1
CP-280330	"Allen Wrench, 1.588 mm"	1
94-0221	Small flat blade screwdriver	1

Euro Profile Single Cylinder with Thumbturn

A = Total Length
B = Interior Length
C = Exterior Length

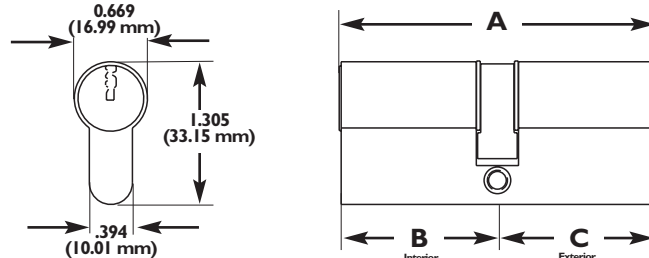


Description	Part #	A	B	C	KP	S/A**	List Price
5 Pin, Standard Round "SR" Thumbturn	23◆I3005-X00	99.04	31.98	31.98	35.08		
5 Pin, Low Profile "LP" Thumbturn	23◆I3035-X00	81.44	31.98	31.98	17.48		
5 Pin, Removable Decorative "RD" Thumbturn	23◆I3045-X00	83.09	31.98	31.98	19.13		
5 Pin, Removable Lever "RL" Thumbturn	23◆I3055-X00	84.10	31.98	31.98	20.14		
6 Pin, Standard Round "SR" Thumbturn	23◆I3006-X00	107.68	36.30	36.30	35.08		
6 Pin, Low Profile "LP" Thumbturn	23◆I3036-X00	90.08	36.30	36.30	17.48		
6 Pin, Removable Decorative "RD" Thumbturn	23◆I3046-X00	91.73	36.30	36.30	19.13		
6 Pin, Removable Lever "RL" Thumbturn	23◆I3056-X00	92.74	36.30	36.30	20.14		
5 Pin, Euro Crescent Thumbturn (page I42)	49◆0264	84.30	31.98	31.98	20.35		
6 Pin, Euro Crescent Thumbturn (page I42)	49◆0291	92.94	36.30	36.30	20.35		

* All table measurements in millimeters.

Euro Profile Double Cylinder

A = Total Length
B = Interior Length
C = Exterior Length



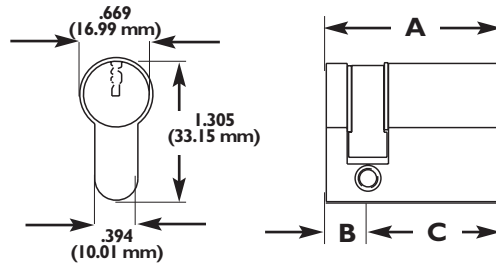
Description	Part #	A	B	C	S/A**	List Price
5 Pin, No Extension	23◆I3025-X00	63.96	31.98	31.98		
6 Pin, No Extension	23◆I3026-X00	72.59	36.30	36.30		
5 Pin Extended, 5 mm Ext. Side (0mm/5mm)	23◆I3025-X01	68.96	31.98	36.98		
5 Pin Extended, 10 mm Ext. Side (0mm/5mm)	23◆I3025-X02	73.96	31.98	41.99		
5 Pin Extended, (5mm/5mm)	23◆I3025-X11	73.96	36.98	36.98		
5 Pin Extended, (5mm/10mm)	23◆I3025-X12	78.97	36.98	41.99		
6 Pin Extended, 5 mm Ext. Side	23◆I3026-X01	77.60	36.30	41.30		
6 Pin Extended, 10 mm Ext. Side	23◆I3026-X02	82.60	36.30	46.30		
6 Pin Extended, (5mm/10mm)	23◆I3026-X12	87.60	41.30	46.30		

* All table measurements in millimeters.

** International discounts are calculated from List Price. S/A Price is not applicable for International discount price calculation.

Euro Profile Half Cylinder

A = Total Length
B = Outside Length
C = Inside Length



Description	Part #	A	B	C	S/A**	List Price
5 Pin with 12 Position Indexable Cam	23◆13015-800	41.99	10.01	31.98		
6 Pin with 12 Position Indexable Cam	23◆13016-800	46.40	10.01	36.30		
5 Pin, 5 mm Extension with 12 Position Indexable Cam	23◆13015-801	46.99	10.01	36.98		
6 Pin, 5 mm Extension with 12 Position Indexable Cam	23◆13016-801	51.31	10.01	41.30		

* All table measurements in millimeters.

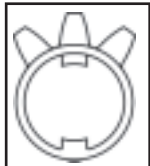
Profile Components

Profile Components	Part Number	List Price
5 Pin Plug For Half Cylinder	12-286XXX-XX	
6 Pin Plug For Half Cylinder	12-288XXX-XX	
5 Pin Double Cylinder Profile Plug	12-286XXX-XX-XX	
6 Pin Double Cylinder Profile Plug	12-288XXX-XX-XX	
5 Pin Shell For Half Cylinder	13-36500X	
6 Pin Shell For Half Cylinder	13-37500X	
5 Pin Double Cylinder Profile Shell	13-32700X-00	
6 Pin Double Cylinder Profile Shell	13-34600X-00	
Plug Retaining Ring For Half Cylinders	CP-021490	
5 and 6 Pin Actuator For Half Cylinder	CP-220090	
Actuator Spring For Half Cylinder	CP-030860	
Single Cylinder Profile Pilot Spring	CP-030024	
Standard Round "SR" Thumbturn Assembly 5 Pin	CP-282001-FN	
Single Cylinder Profile Thumbturn Actuator Pilot	CP-280261	
Single Cylinder Profile Thumbturn Actuator Spring	CP-030025	
Single Cylinder Profile Actuator	CP-100111	
Tumbler Spring	CP-030001	
Profile Cylinder Set Screw, #8-32 x 1/4"	CP-011013-040	
Plug Retaining Clip - Continuous Ring	CP-021490	
Plug Retaining Clip - Old Style, C Clip	CP-021400	
Low Profile "LP" Thumbturn Assembly 5 Pin	CP-284311-FN	
Decorative "RD" Thumbturn Assembly 5 Pin	CP-284801-FN	
Crescent "CR" Thumbturn Assembly 5 Pin	CP-286041-FN	
Thumbturn Retaining Clip	CP-020031	
Decorative "RD" Thumbturn Only	CP-285901-FN	
Set Screw For Removable Thumbturn	CP-012411-040	

* Medeco³ plugs not sold with slider & spring

** International discounts are calculated from List Price. S/A Price is not applicable for International discount price calculation.

Profile Components	Part Number	List Price
Lever "RL" Thumbturn Assembly	CP-284601-FN	
Lever "RL" Thumbturn Only	CP-285931	
Low Profile "LP" Thumbturn Only	CP-285991-FN	
Low Profile "SR" Thumbturn Only	CP-285961-FN	
Double Cylinder Profile Clutch	CP-220071	
Cam, British Oval (Half/Double)	CT-Z26	
Cam, British Oval (Thumbturn)	CT-Z29	
Clutch Assembly, Emergency	CP-220120	
Set Screw for "CR" Thumbturn	CP-012409-030	



Thumbturn Cylinder Profile Gear Cam
CP-230091



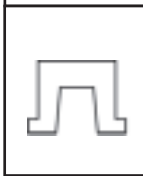
Double Cylinder Profile Gear Cam
CP-230081



Indexing Cam For Half Cylinders
CT-Z88



Cam, Emergency
CT-Z89



Oval Int./Ext. Cylinder
CT-Y76



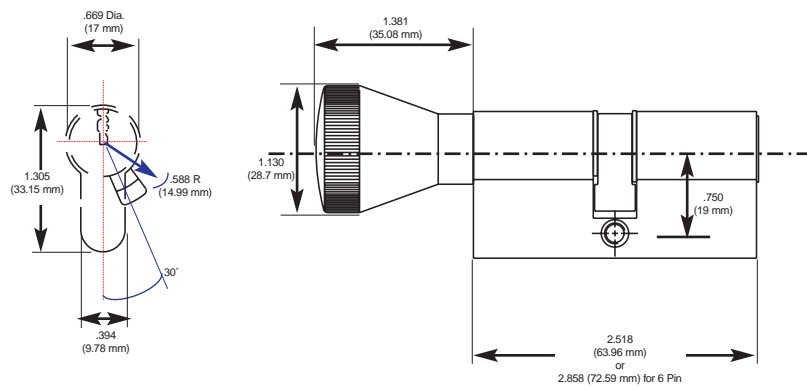
Thumbturn Cylinder Profile
Cam, Non Indexing
CT-Z51



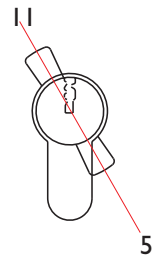
Double Cylinder Profile Cam
CT-Z50

Euro Profiles

Single Cylinder with Thumbturn (Standard Length)



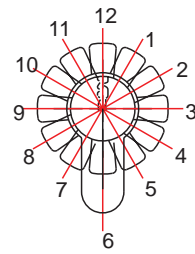
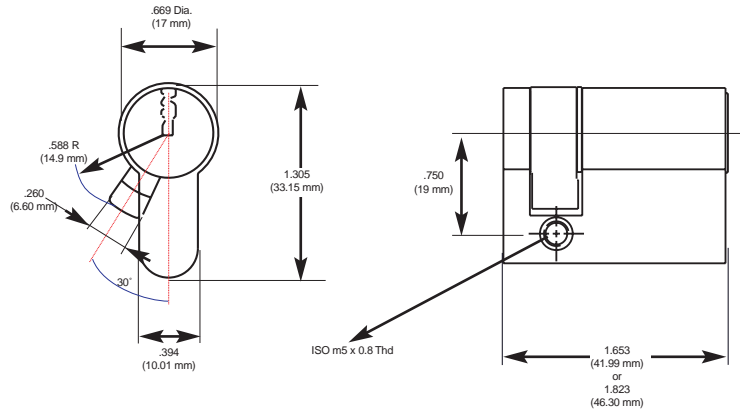
Cam position code as shown from outside.



Part #: 23♦I3005-XXX 5 Pin
23♦I3006-XXX 6 Pin

Half Cylinder (Standard Length)

Cam position code as shown from outside.

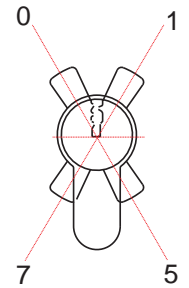
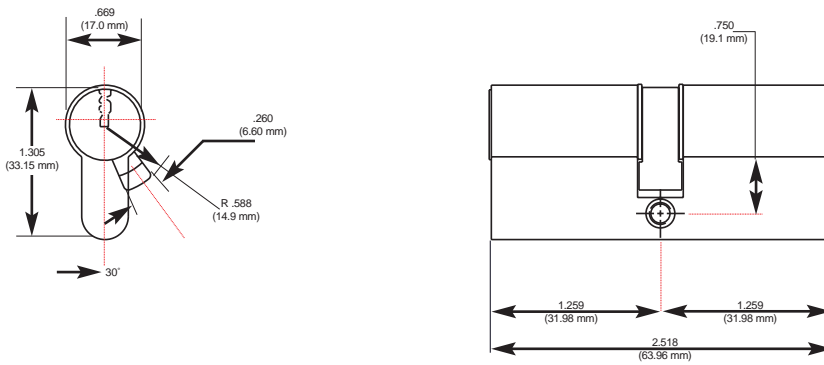


Multi-indexing cam with 12 positions. Cam is set at 5 o'clock from the factory

Part #: 23◆I3015-800 5 Pin
23◆I3016-800 6 Pin

Double Cylinder 5 Pin (Standard and Extended)

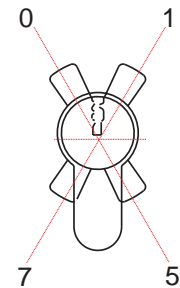
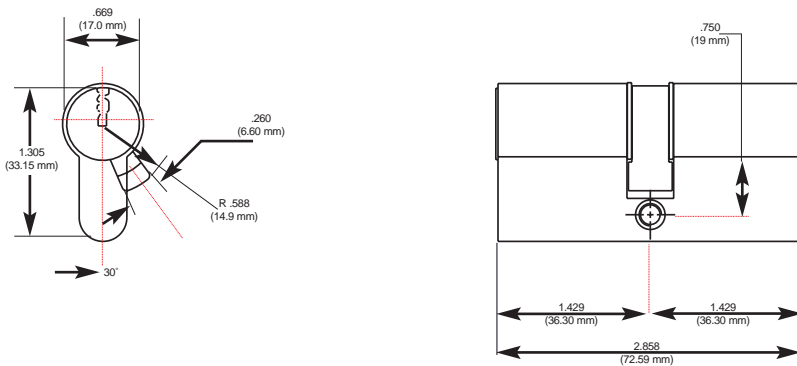
Cam position code as shown from outside.



Part #: 23◆I3025-X00 5 Pin
In 5mm steps up to 45mm

Double Cylinder 6 Pin (Standard and Extended)

Cam position code as shown from outside.



Part #: 23◆I3026-X00 6 Pin
In 5mm steps up to 45mm

Other International Cylinders

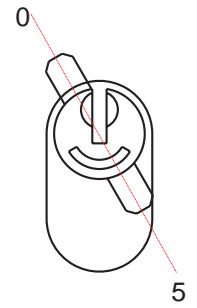
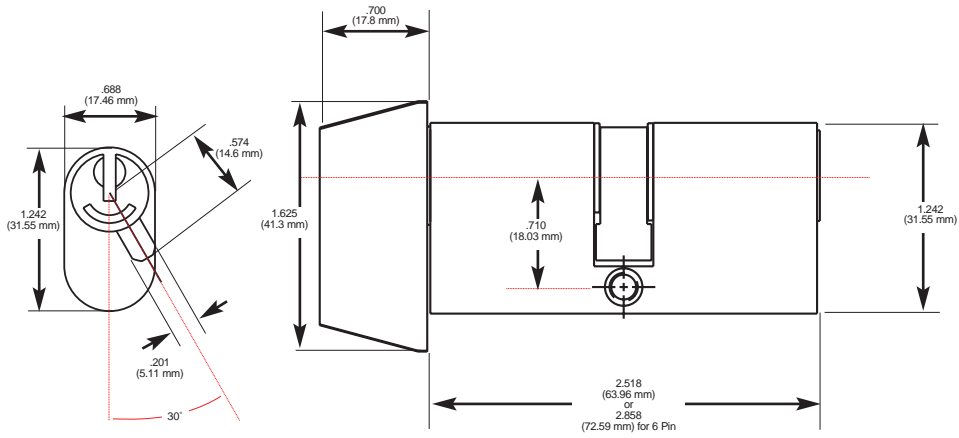
See the following drawings for more explanation

Description	Part #	S/A	List Price
Australian Oval - Less Cams and Pins	23◆03016A		
5 Pin British Oval Single Cylinder with Thumbturn	23◆04005		
6 Pin British Oval Single Cylinder with Thumbturn	23◆04006		
5 Pin British Oval Half Cylinder	23◆04015		
6 Pin British Oval Half Cylinder	23◆04016		
5 Pin British Oval Double Cylinder	23◆04025		
6 Pin British Oval Double Cylinder	23◆04026		
Danish Cam Lock (for Ruko®) w/ 90° Stop	23◆20016		
Danish Special Oval Cylinder Assembly	23◆17016		
Danish Round Mortise Cylinder	23◆01016		
Danish Special Cam Lock (Ruko®)	23◆010168		
Italian Cylinder Inner Gate Lock, 3 Pin	23◆14003		
Italian Cylinder Exterior Gate Lock, 5 Pin	23◆15005		
Italian Roller Shutter 4 Pin	23◆16004		
Norwegian Oval Shape Cylinder	23◆070165		
Scandinavian Oval Exterior Cylinder	23◆05016		
Scandinavian Oval Interior Cylinder	23◆06016		
Scandinavian Snowman Cylinder	23◆080166		
Scandinavian Round Exterior Cylinder	23◆09016		
Scandinavian Round Interior Cylinder	23◆10016		

**** International discounts are calculated from List Price. S/A Price is not applicable for International discount price calculation.**

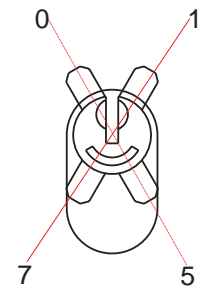
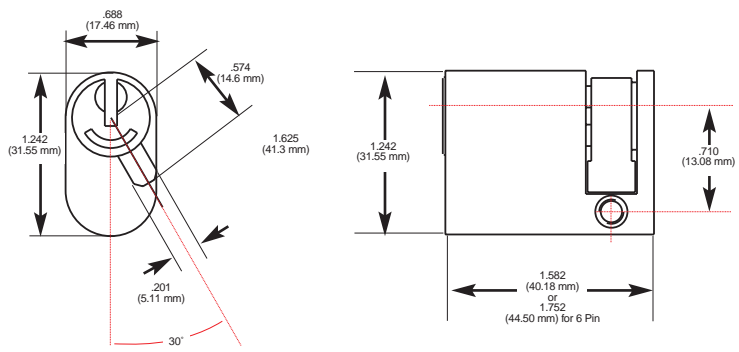
Union Single with Thumbturn

Cam position code as shown from outside.



Union Half Cylinder

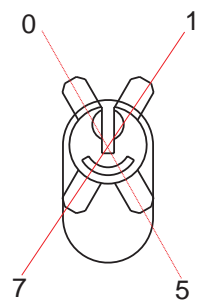
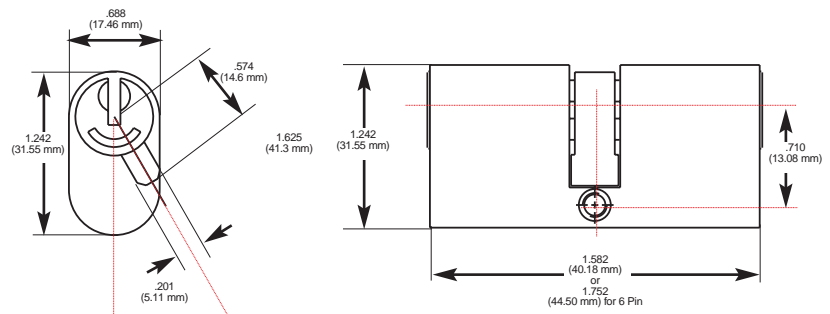
Cam position code as shown from outside.



Part #: 23◆04015-X00 5 Pin
23◆04016-X00 6 Pin

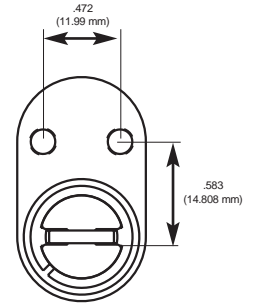
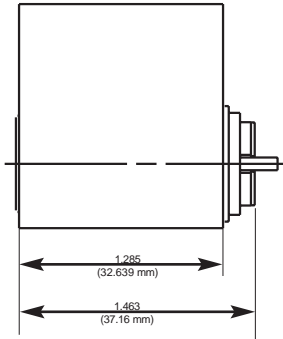
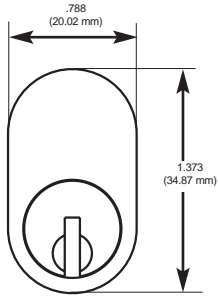
Union Double Cylinder

Cam position code as shown from outside.



Part #: 23◆04025-X00 5 Pin
23◆04026-X00 6 Pin

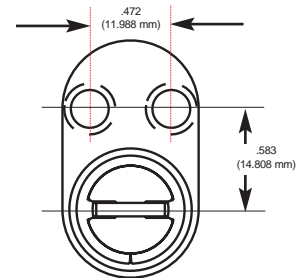
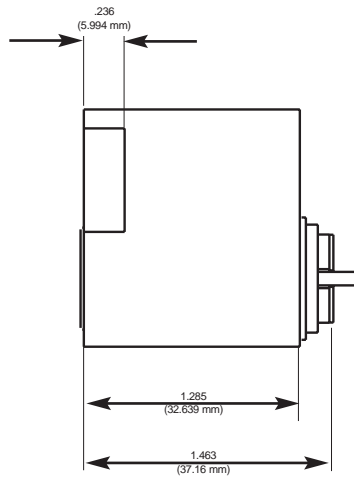
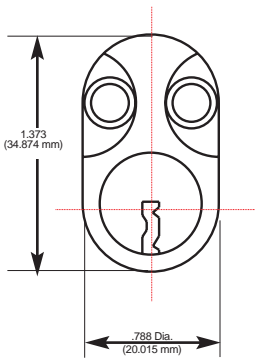
Scandinavian Oval - Exterior for ASSA/Ruko®



Tailpiece CT-Y76

Part #: 23◆05016 6 Pin

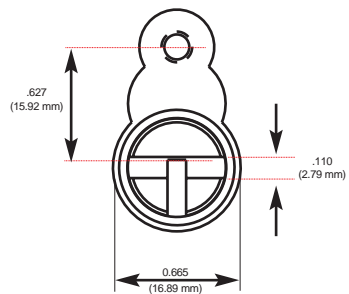
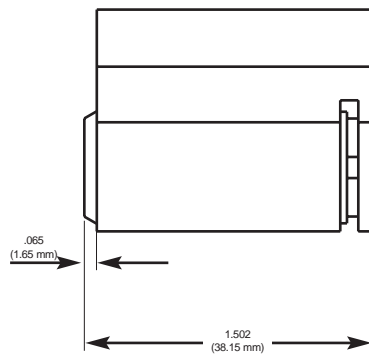
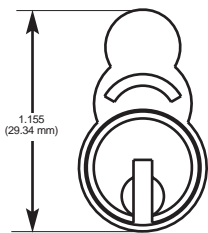
Scandinavian Oval - Interior for ASSA/Ruko®



Tailpiece CT-Y76

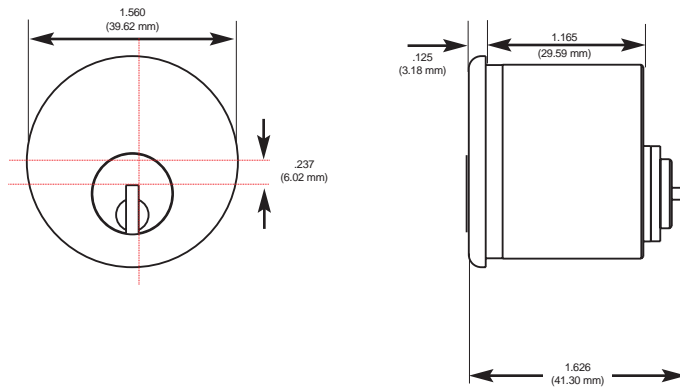
Part #: 23◆06016 6 Pin

Scandinavian Padlock - for ASSA/Ruko®



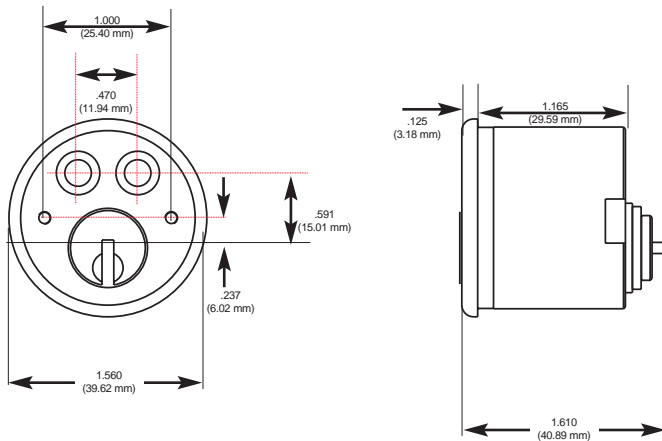
Part #: 23◆08016X 6 Pin

Scandinavian Round Exterior - for ASSA/Ruko®



Part #: 23◆09016X 6 Pin

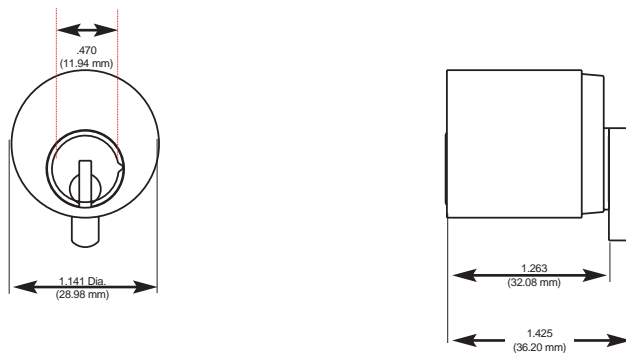
Scandinavian Round Interior - for ASSA/Ruko®



Part #: 23◆I0016 6 Pin

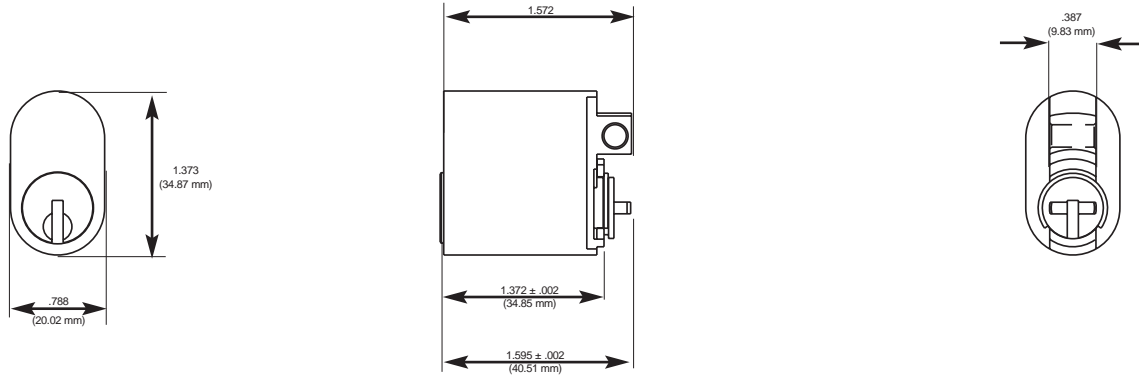
Danish Round - Exterior for Ruko®

Special pinning required due to chamber height



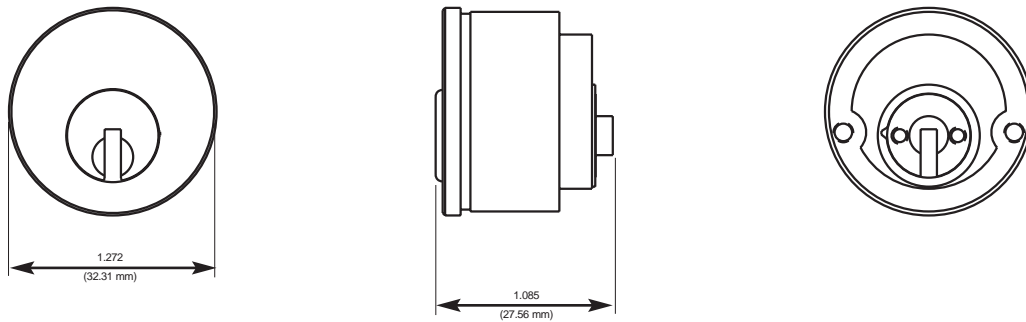
Part #: 23◆01016 6 Pin

Norwegian Single Cylinder for Trio Ving®



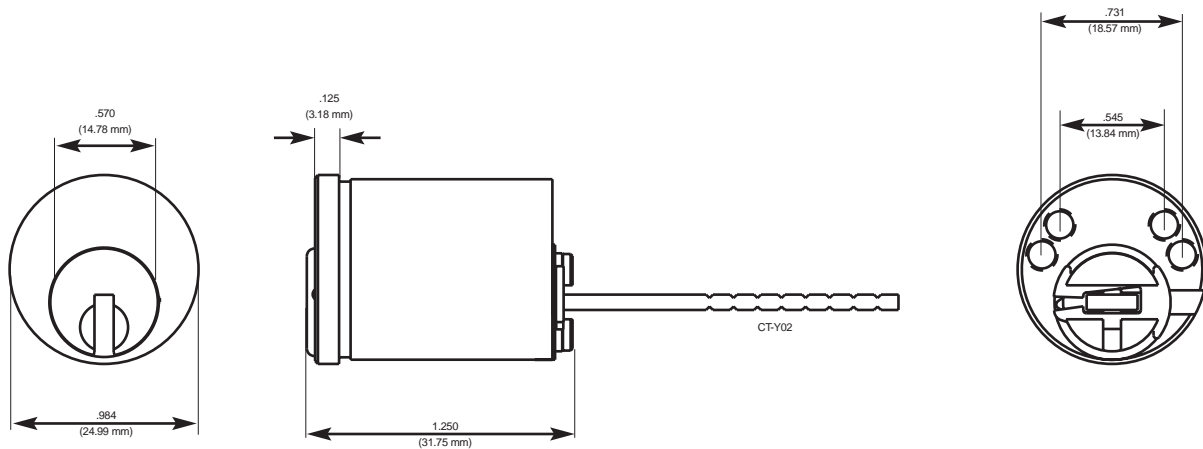
Part #: 23◆070165 6 Pin

Italian Inner Gate Lock Cylinder Assembly



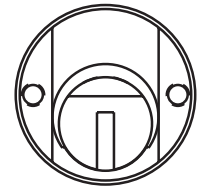
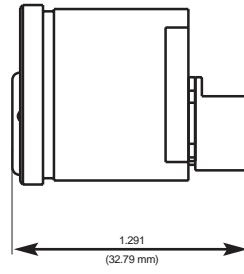
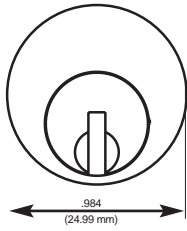
Part #: 23◆I4003 3 Pin

Italian Exterior Gate Lock Cylinder Assembly



Part #: 23◆I5005 5 Pin

Italian Roller Shutter Lock Cylinder Assembly



Part #: 23◆I6004 4 Pin

Do you give anyone copies of your keys...

Do you mind if they make copies without your permission?



Commercial Locksets

Medeco's Grade 1 and Grade 2 cylindrical lever locksets from our Embassy product line set the standard for high quality hardware. Designed for industrial, commercial and institutional use, Medeco's Embassy locksets offer excellent reliability and performance. Tested to over one million cycles without lever sag or lockset failure and withstanding over 2 and a half times the ANSI/BHMA A156.2 requirement for locked lever torque, Embassy locksets provide strength and durability for the most demanding applications. Medeco's lever locksets incorporate a vandal-resistant free wheeling lever mechanism which allows the locked lever to rotate freely without retracting the latch, which improves the life and performance of Embassy locksets.



Medeco's Grade 1 and Grade 2 cylindrical knob locksets from our Embassy product line set the standard for high quality hardware. Constructed with the highest quality materials and precision manufactured to ensure strength, durability and quiet operation. Offering a wide array of functions, Embassy 25 Series Grade 1 locksets are ideal for demanding, high-use commercial industrial and institutional application. An outstanding combination of value and performance make the Embassy 24 Series Grade 2 lockset ideally suited for quality residential and light commercial buildings.

Embassy locksets accept Medeco cylinders or KeyMark Key Control cylinders in either Key-In-Lever or IC Styles.

The Intelligent Lockset (ILS) extends the functionality of your mechanical keying system by combining the strengths and durability of an Embassy Grade 1 lever with the technology of our advanced key control product, the Intelligent Lockset. The Intelligent Lockset provides instant rekeying, complete audit records and time control in a stand alone battery powered lockset. The unique Medeco SiteKey® credential combines sophisticated electronics on the head of a patented Medeco premium high security or KeyMark key control mechanical key. The combination of these technologies allows some of the flexibility of electronic access control with the security of patented mechanical locks.

The Intelligent Lockset features a reader, controller, and a Grade 1 leverset combined into a convenient, easy-to-install system. This product is ideal for remote installations or where running wires to the hardware would be inconvenient, impractical or expensive.



Did you know...

Medeco offers the only mechanical key that is upgradeable to an electronic access control credential. Combining Medeco's advanced key control electronics with our proven mechanical keying systems provides you with the flexibility of time and audit control for specific doors and patented key control for all other doors.

Medeco 19 Series Cylindrical Lever Lock

medeco

KeyMark

FEATURES & BENEFITS

Compatible with key-in-lever cylinders or interchangeable cores	●	●
Built for reliability, accessibility for servicing, and durability	●	●
Attack resistant	●	●
High security cylinder is UL437 Listed & ANSI/BHMA A156.30 Certified	●	
Plated component parts resist rust and corrosion	●	●

Certification

All Medeco 19 Series locks are UL and c.UL listed for use on 3 hour, A label or lesser doors and are certified to conform to and exceed the requirements of ANSI/BHMA A156.2, Series 4000, Grade 1.

- ANSI A117.1 Accessibility Code
- California State Reference Code for levers returning to within 1/2" (12.7mm) of door surface.

General Specifications

Housing - Cold rolled steel, with zinc dichromated finish for rust resistance. Latch retractor is precision cast steel. Extra long bearing sleeve offers added support for interlocking tubes and provides for extra lever rigidity. Requires standard 2-1/8" (53.97mm) bore through door.

Thru-Bolts - Patented flexible adaptor, an eight sided nickel steel alloy mechanism allows for universal thru-bolt location according to door preparation. The flexible mounting is accomplished without manually removing screw posts from rose insert. The flexible adaptor also engages directly with springs, which will virtually eliminate lever sag.

Freewheeling Lever - Latch retraction mechanism disengages from lever handle when handle is locked. Built-in stops in the rose insert prevent lever from traveling beyond approximately 57 degrees. Heavy spring in rose insert ensures that lever handle returns to horizontal position.

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA certified Medeco³ cylinder technology for Commercial locksets. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

KeyMark cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attacks.

Lever Finishes:

- Bright Brass, clear coated (BHMA 605/US3)
- Satin Bronze, clear coated (BHMA 612/US10)
- Satin Bronze, oxidized and oil rubbed (BHMA 613/US10B)
- Bright Chrome Plate (BHMA 625/US26)
- Satin Chrome Plate (BHMA 626/US26D)
- Satin Brass, clear coated (BHMA 606/US4)

Latch - Brass with 1/2" (12.7mm) throw standard. 3/4" (19.05mm) throw deadlocking firelatch is available for pairs of doors. Latch housing is steel, zinc dichromate finish for corrosion resistance. 1" (25.4mm) bore in edge of door is required.

Latch Front - Brass, bronze or stainless steel. 2-1/4" (57.15mm) x 1-1/8" (28.57mm) beveled, 1/8" (3.175mm) in 2" (50.8mm).

Exposed Trim - Levers are pressure cast zinc. Streamline rose scalp of brass or bronze complement other series of lever locks.

Rose Insert - Contain coil springs, which are permanent assemblies within rose inserts. The inside insert has graduating steps in two locations to prevent the rose scalp from loosening. A "catch" on the outside insert prevents rose scalp from working itself loose during installation.

Strike - Brass, bronze or stainless steel. ANSI A115.2, 4-7/8" (123.82mm) x 1-1/4" (31.75) curved lip strike. Optional 2-3/4" (69.85mm) x 1-1/8" (28.57mm) strike available. All strikes have 1-1/4" (31.75mm) lip to center dimension.

Backset - 2-3/4" (69.85mm) standard, 3-3/4" (95.25mm) and 5" (127mm) available.

Door Thickness - 1-3/4" (44.45mm) to 2" (50.80mm).

Handing - Non-handed. Levers operate bi-directionally.

Packaging - 1 per box, 6 per carton.

Warranty - Limited three year warranty.

How To Order Commercial Locksets

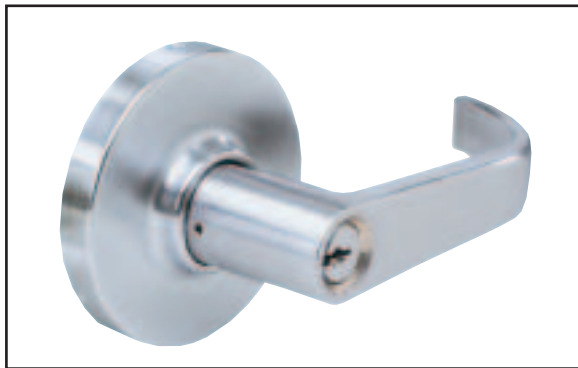
Embassy Locksets:

Here are the things you need to know:

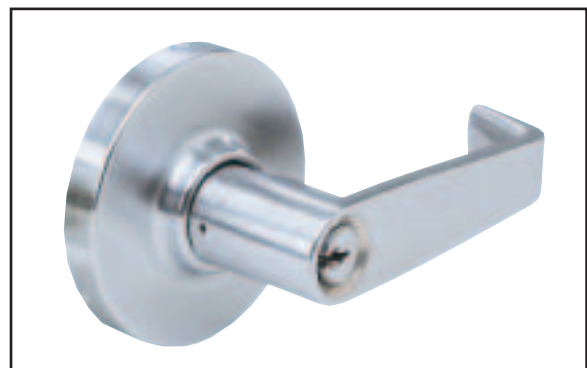
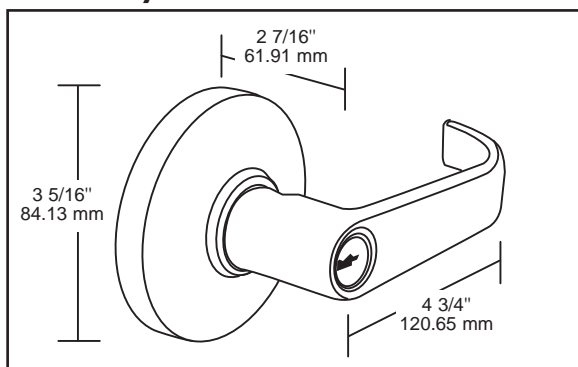
1. Find the base part # by determining the
 - Series
 - IC or KIL type cylinder
 - Function
 - Trim style
 - Backset needed
 - Special strike or lever options
2. What finish?

Locksets are sold less cylinder

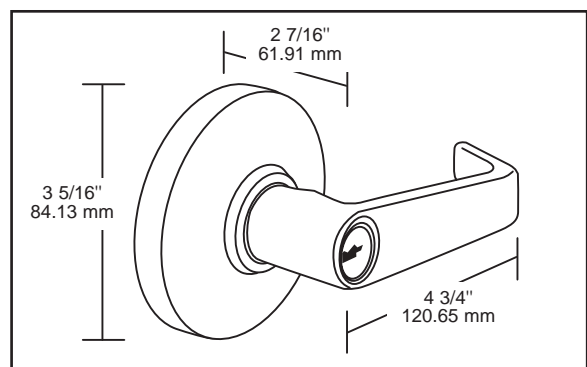
1 19-331111 base part # Refer to the following pages for descriptions and technical specifications to find the corresponding base part number.	2 - 05 finish
---	-----------------------------------



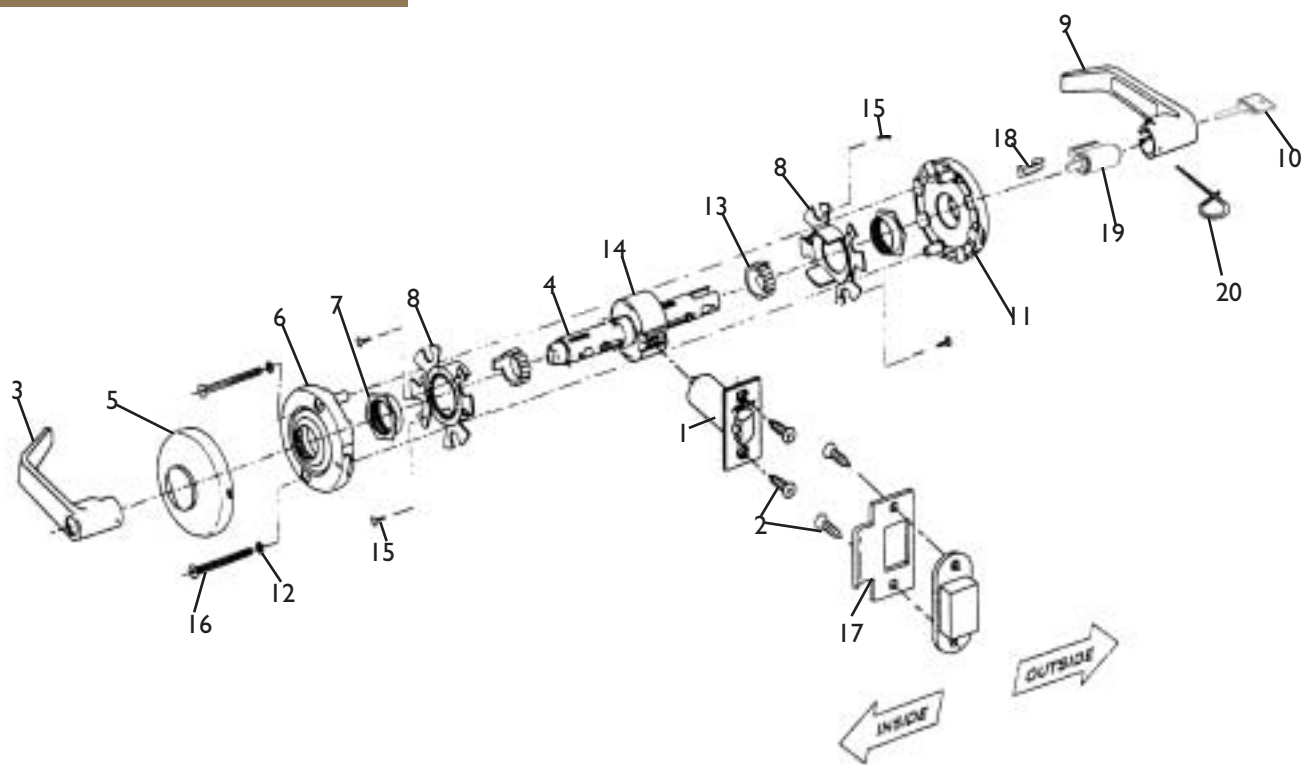
Broadway – BBR



Sierra – SR



*Medeco³ Premium
High Security
19 Series Grade 1 Lever*



Item	Description
1	Latch
2	Screw Phillips Head #8-31 x 3/4 (4 Required)
3	Inside Lever
4	Tube
5	Rose Scalp
6	Inside Rose Insert Assembly
7	Nut
8	Plate
9	Outside Lever
10	Key
11	Outside Rose Insert Assembly
12	Lock Washer (2 Required)
13	Flexible Adapter
14	Chassis
15	Screw Phillips Head Pan-Head #6 x 3/4
16	Screw #10-32 x 2 1/4" (2 Required)
17	Strike
18	Retainer
19	Cylinder
20	Push Pin

19 - XX X X X X -0 X X XX

Series Prefix

19 = 19 Series Heavy Duty Lever Lockset

Cylinder Type

Interchangeable Core Lever & Key-In-Lever Lockset

Lockset sold less cylinder

Function

Interchangeable Core Lever

- 33 = Entrance (ANSI F109)
- 34 = Classroom (ANSI F84)
- 35 = Storeroom (ANSI F86)
- 36 = Public Entrance (ANSI F88)
- 39 = Asylum (ANSI F87)
- 3B = Communicating (ANSI F80)
- 3C = Exterior (ANSI F82)
- 3D = Service Station (ANSI F92)
- 3H = Dormitory (ANSI F90)
- 3L = Electrically Locked
- 3U = Electrically Unlocked
- 3R = Classroom Intruder (ANSI F110)

Key-In-Lever Lockset

- 31 = Privacy (ANSI F76)
- 32 = Passage (ANSI F75)
- 53 = Entrance (ANSI F109)
- 54 = Classroom (ANSI F84)
- 55 = Storeroom (ANSI F86)
- 56 = Public Entrance (ANSI F88)
- 59 = Asylum (ANSI F87)
- 5B = Communicating (ANSI F80)
- 5C = Exterior (ANSI F82)
- 5D = Service Station (ANSI F92)
- 5E = Exit (ANSI F89)
- 5G = Exit (ANSI F111)
- 5H = Dormitory (ANSI F90)
- 5L = Electrically Locked
- 5U = Electrically Unlocked
- 55R = Classroom Intruder (ANSI F110)

Trim

Interchangeable Core Lever

- 3 = Sierra - for Medeco 32-SERIES I/C
- 4 = Sierra - for KeyMark I/C
- 5 = Broadway - for KeyMark I/C

Key-In-Lever Lockset

- 1 = Sierra
- 2 = Broadway

Door Thickness

1 = 1 3/4" to 2"

Backset

- 0 = Less latch, dummy trim only
- 1 = 2 3/4"
- 2 = 3 3/4"

Finish

- 05 = Bright Brass
- 06 = Satin Brass
- 12 = Satin Bronze
- 13 = Oil Rubbed Bronze
- 25 = Bright Chrome
- 26 = Satin Chrome

Lever Option

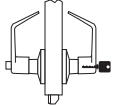
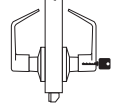
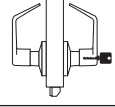
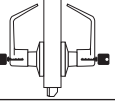
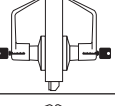
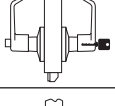
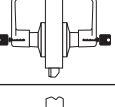
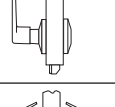
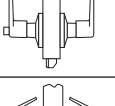
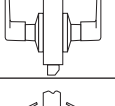
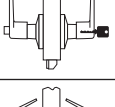
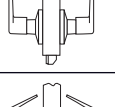
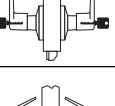
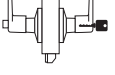
- 1 = Abrasive coated, outside lever only
- 2 = Abrasive coated, inside lever only
- 3 = Abrasive coated, outside and inside levers
- 4 = Standard, uncoated lever

Strike

- 0 = Less strike, dummy trim only
- 1 = 4 7/8" curved lip ANSI strike
- 2 = 2 3/4" curved lip T-strike with dust box

Latch

- 0 = No latch, dummy trim only
- 1 = 1/2" throw, 2 3/4" backset, 1 1/8" x 2 1/4" front
- 2 = 1/2" throw, 2 3/4" backset, drive-in.
- 3 = 3/4" throw, 2 3/4" backset, 1 1/8" x 2 1/4" front, fire door deadlatch
- 4 = 1/2" throw, 3 3/4" backset, 1 1/8" x 2 1/4" front

I9 Series Functions	Function #		ANSI #	Lever
	KIL	I/C		
Entrance: Latchbolt operated by lever either side except when outside lever is locked by turn-button inside. When outside lever is locked, latchbolt operated by key outside or turning inside button will cause outside lever to remain locked. Button will then need to be manually rotated to unlock outside lever.	53	33	F109	
Classroom: Latchbolt operated by lever either side except when key outside locks outside lever. Inside lever always free. Key outside locks/unlocks outside lever only.	54	34	F84	
Storeroom: Latchbolt operated by key in outside lever or by inside lever. Outside lever always inoperable.	55	35	F86	
Public Entrance: Latchbolt operated by lever from either side except when key from inside lever locks outside lever. When outside lever is locked, latchbolt retracted by key in outside lever or by turning inside lever.	56	36	F88	
Asylum: Latchbolt operated by key in either lever. Both levers always inoperable.	59	39	F87	
Service Station: Latchbolt operated by lever either side except when slotted pushbutton inside locks outside lever. Outside lever unlocked by turning inside lever or closing door. When slotted button is pushed and turned, outside lever is inoperable and is unlocked either by key outside or turning inside lever. Inside lever always free.	5D	3D	F92	
Communicating: Latchbolt operated by lever either side. Key in either lever locks its own lever independently. Not recommended for use in rooms with no entrance.	5B	3B	F80	
Exit: Latchbolt by inside lever only. Blank rose only outside.	5G		F111	
Privacy: Latchbolt operated by lever either side except when inside pushbutton locks outside lever. Unlocked by turning inside lever, using emergency key outside or closing door.	3I		F76	
Passage: Latchbolt operated by lever either side.	32		F75	
Exterior: Latchbolt operated by lever from either side except when outside lever is locked by pushbutton inside. Outside lever remains locked until unlocked by key or turning inside lever.	5C	3C	F82	
Exit: Latchbolt operated by inside lever only. Outside lever always inoperable.	5E		F89	
Classroom Intruder: Latchbolt operated by lever from either side. Key either inside or outside locks or unlocks outside lever. Inside lever always operates latchbolt.	5R	3R	F110	
Dormitory: Latch operated by lever either side except when outside lever is locked by key outside or by pushbutton inside. Key outside locks or unlocks outside lever. Unlocking by turning inside lever, closing door or using key outside.	5H	3H	F90	

EMBASSY

Grade I Embassy Levers, Medeco® I/C Cylinder

	Part Number	List Price
Entrance Function for Medeco I/C Core	19-333111-014	
Classroom Function for Medeco I/C Core	19-343111-014	
Storeroom Function for Medeco I/C Core	19-353111-014	
Public Entrance Function for Medeco I/C Core	19-363111-014	
Asylum Function for Medeco I/C Core	19-393111-014	
Communicating Function for Medeco I/C Core	19-3B3111-014	
Exterior Function for Medeco I/C Core	19-3C3111-014	
Service Station Function for Medeco I/C Core	19-3D3111-014	
Dormitory Function for Medeco I/C Core	19-3H3111-014	
Classroom Intruder Function for Medeco I/C Core	19-3R3111-014	
Electrically Locked Function for Medeco I/C Core	19-3L3111-014	
Electrically Unlocked Function for Medeco I/C Core	19-3U3111-014	

Grade I Embassy Levers, Key In Lever (KIL) Cylinder

	Part Number	List Price
Entrance Function for KIL Cylinder	19-531111-014	
Classroom Function for KIL Cylinder	19-541111-014	
Storeroom Function for KIL Cylinder	19-551111-014	
Public Entrance Function for KIL Cylinder	19-561111-014	
Asylum Function for KIL Cylinder	19-591111-014	
Communicating Function for KIL Cylinder	19-5B1111-014	
Exterior Function for KIL Cylinder	19-5C1111-014	
Service Station Function for Medeco KIL Cylinder	19-5D1111-014	
Dormitory Function for Medeco KIL Cylinder	19-5H1111-014	
Classroom Intruder Function for KIL Cylinder	19-5R1111-014	
Electrically Locked Function for KIL Cylinder	19-5L1111-014	
Electrically Unlocked Function for KIL Cylinder	19-5U1111-014	

*All Grade I Levers on this page have the following specs: Sierra Trim, fits 1 3/4" - 2" thick doors, 2 3/4" backset, 1/2" throw latch x 1 1/8" x 2 1/4" faceplate, less cylinder, ANSI 4 7/8" strike, uncoated lever, 26 Finish.

Grade I Embassy® Levers Non Keyed

	Part Number	List Price
Exit Function Lever	19-5E1111-014	
Exit Function Lever	19-5G1111-014	
Privacy Function Lever	19-311111-014	
Passage Function Lever	19-321111-014	

Medeco 18 Series Cylindrical Lever Lock

medeco

KeyMark™

FEATURES & BENEFITS

Compatible key-in-lever cylinders and interchangeable cores	●	●
Built for reliability, accessibility for servicing, and durability	●	●
Attack resistant	●	●
High security cylinder is UL437 Listed & ANSI/BHMA A156.30 Certified	●	
Plated component parts resist rust and corrosion	●	●

Certification

All Medeco 18 Series locks are UL and c.UL listed for use on 3 hour, A label or lesser doors and are certified to conform to the requirements of ANSI/BHMA A156.2, Series 4000, Grade 2.

- ANSI A117.1 Accessibility Code
- California State Reference Code for levers returning to within 1/2" (12.7mm) of door surface.

General Specifications

Housing - Cold rolled steel, with zinc dichromated finish for rust resistance. Latch retractor is precision cast zinc. Extended one piece bearing sleeve offers added support for interlocking stainless steel tubes and provides for extra lever rigidity. Requires standard 2-1/8" (53.97mm) bore through door.

Thru-Bolts - Patented thru-bolt design allows for thru-bolting within standard 161 door preparations, which allows for easy retrofit without additional holes. Supplied with two support plates, which secure to face of door as well as accept thru-bolts from inside rose assembly.

Freewheeling Lever - Latch retraction mechanism disengages from lever handle when lever is locked. Built-in stops in the rose insert prevent lever from traveling beyond approximately 57 degrees. Heavy spring in rose insert ensures that the lever handle return to the horizontal position.

Latch - Brass with 1/2" (12.7mm) throw. Latch housing is steel, zinc dichromate finish for corrosion resistance. 7/8" (22.225mm)

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA certified Medeco³ cylinder technology for Commercial locksets. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

KeyMark cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attacks.

Lever Finishes:

- Bright Brass, clear coated (BHMA 605/US3)
- Satin Bronze, clear coated (BHMA 612/US10)
- Satin Bronze, oxidized and oil rubbed (BHMA 613/US10B)
- Bright Chrome Plate (BHMA 625/US26)
- Satin Chrome Plate (BHMA 626/US26D)
- Satin Brass, clear coated (BHMA 606/US4)

bore in edge of door is required. Supplied with sleeve for use with existing 1" (25.4mm) edge bore.

Latch Front - Brass, bronze or stainless steel. 2-1/4" (57.15mm) x 1-1/8" (28.57mm). Available with 1" (25.4mm) front latch for 2 3/8" (60.32) backset or 1" front for 2-3/4" (69.85mm) backset.

Exposed Trim - Levers are pressure cast zinc. Streamline rose scalp of brass or bronze complement other series of lever locks.

Rose Insert - Contain coil springs, which are permanent assemblies within rose inserts. The inside insert has graduating steps in two locations to prevent the rose scalp from loosening. A catch on the outside insert prevents rose scalp from working itself loose during installation.

Strike - Brass, bronze or stainless steel. ANSI A115.2, 4-7/8" (123.82mm) x 1-1/4" (31.75) curved lip strike. Optional 2-3/4" (69.85mm) x 1-1/8" (28.57mm) strike is available. All strikes have 1-1/4" (31.75mm) lip to center dimension.

Backset - 2-3/4" (69.85mm) standard, 3-3/4" (95.25mm) available. Also available with 5" (127mm) backset when used in conjunction with Grade 1 latch.

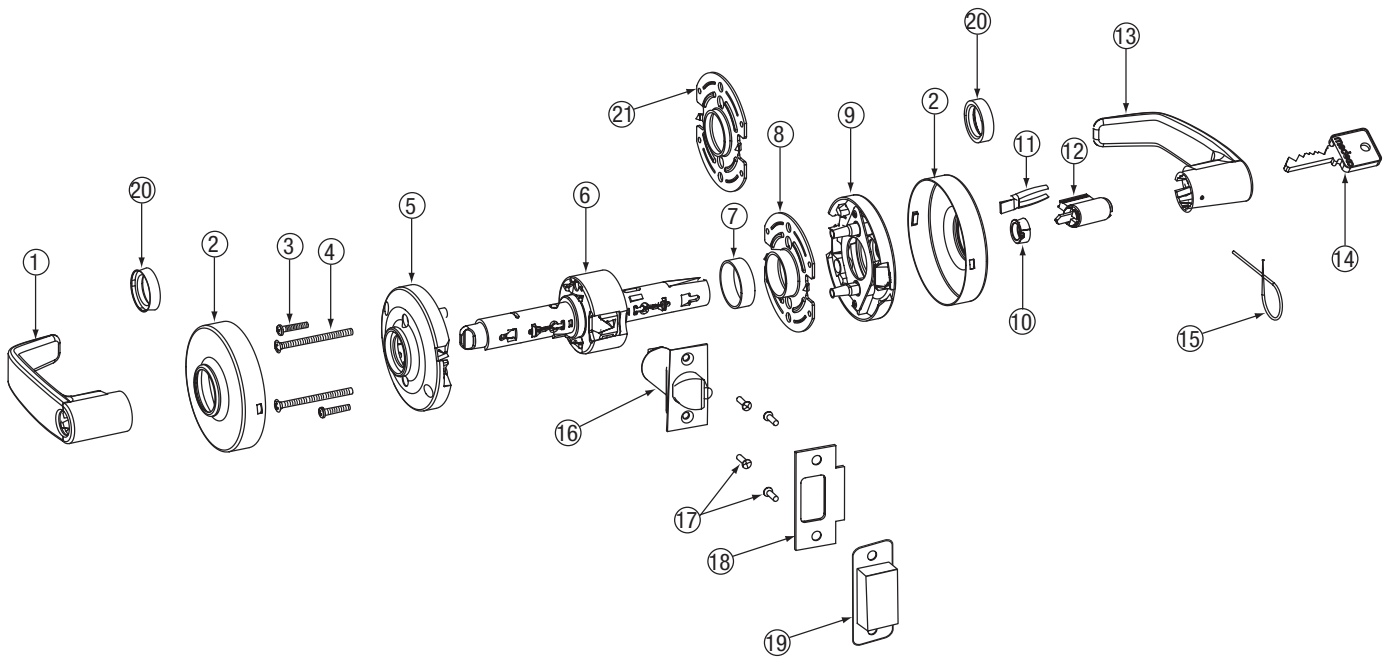
Door Thickness - 1-3/8" (34.92mm) to 1-3/4" (44.45mm).

Handing - Non-handed.

Packaging - 1 per box, 6 per carton.

Warranty - Limited three year warranty.

*Medeco³ Premium
High Security
18 Series Grade 2 Lever*



Item	Description
1	Inside Lever
2	Rose Scalp (2 Required)
3	Screws - Self-tapping #6 x 3/4" (2 Required)
4	Screws - Through bolt #8-32 x 2 1/8" (2 Required)
5	Inside Rose Insert Assembly
6	Chassis
7	Spacer
8	Outside Mounting Plate
9	Outside Rose Insert Assembly
10	Cylinder Spacer
11	Cylinder Retainer
12	Cylinder
13	Outside Lever
14	Key
15	Push Pin
16	Latch
17	Screws - Latch & Spring #8-32 x 3/4" (4 Required)
18	Strike
19	Strike Box
20	Bushing For 1 3/8" Thick Door Only
21	Outside Mounting Plate For 1 3/8" Thick Door Only

18 - XX X X X X - 0 X X XX

Series Prefix

18 = 18 Series Medium
Duty Lever Lockset

Cylinder Type

Interchangeable Core Lever
& Key-In-Lever Lockset

Locksets sold less cylinder

Function

Interchangeable Core Lever

- 33 = Entrance (ANSI F109)
- 34 = Classroom (ANSI F84)
- 35 = Storerroom (ANSI F 86)
- 36 = Public Entrance (ANSI F88)
- 39 = Asylum (ANSI F87)
- 3B = Communicating (ANSI F80)
- 3C = Exterior (ANSI F82)
- 3D = Service Station (ANSI F92)

Key-In-Lever Lockset

- 31 = Privacy (ANSI F76)
- 32 = Passage (ANSI F75)
- 30 = Dummy Trim (single)
- 53 = Entrance (ANSI F109)
- 54 = Classroom (ANSI F84)
- 55 = Storerroom (ANSI F86)
- 56 = Public Entrance (ANSI F88)
- 59 = Asylum (ANSI F87)
- 3A = Dummy Trim (double)
- 5B = Communicating (ANSI F80)
- 5C = Exterior (ANSI F82)
- 5D = Service Station (ANSI F92)
- 5E = Exit (ANSI F89)
- 5G = Exit (ANSI F111)

Trim

Interchangeable Core Lever

- 3 = Sierra - for Medeco 32-SERIES I/C
- 4 = Sierra - for KeyMark I/C
- 5 = Broadway - for KeyMark I/C

Key-In-Lever Lockset

- 1 = Sierra
- 2 = Broadway

Door Thickness

1 = 1 3/8" to 1 3/4"

Backset

- 0 = Less latch, dummy trim only
- 1 = 2 3/4"
- 2 = 3 3/4"
- 3 = 2 3/8"

Finish

- 05 = Bright Brass
- 06 = Satin Brass
- 12 = Satin Bronze
- 13 = Oil Rubbed Bronze
- 25 = Bright Chrome
- 26 = Satin Chrome

Lever Option

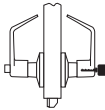
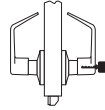
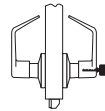
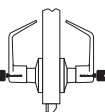
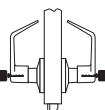
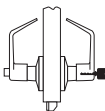
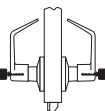
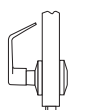
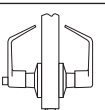
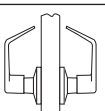
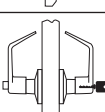
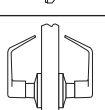
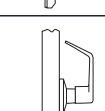
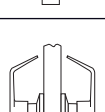
- 1 = Abrasive coated, outside lever only
- 2 = Abrasive coated, inside lever only
- 3 = Abrasive coated, outside and inside levers
- 4 = Standard, uncoated lever

Strike

- 0 = Less strike, dummy trim only
- 1 = 4 7/8" curved lip ANSI strike
- 2 = 2 3/4" curved lip T-strike with dust box
- 3 = 2 3/4" curved full lip strike with dust box
- 4 = 2 3/4" curved full lip strike 1/4" radius corners with dust box

Latch

- 0 = No latch, dummy trim only
- 1 = 1/2" throw, 2 3/4" backset,
1 1/8" x 2 1/4" front
- 4 = 1/2" throw, 3 3/4" backset,
1/8" x 2 1/4" front.
- 5 = 1/2" throw, 2 3/8" backset,
1" x 2 1/4" front
- 6 = 1/2" throw, 2 3/4" backset,
1" x 2 1/4" front

I8 Series Functions	Function # KIL I/C		ANSI #	Lever
Entry: Dead locking latch bolt operated by lever from either side except when outside lever is locked by pushing turn button inside. Key outside or operating inside lever releases turn button unlocking outside lever except when turn button had been rotated to keep outside lever locked. Inside turn button must be manually operated to unlock outside lever. Inside lever always operates latch bolt.	53	33	F109	
Classroom: Dead locking latch bolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latch bolt is operated by inside lever	54	34	F84	
Storeroom: Dead locking latch bolt operated by key in outside lever, or by operating inside lever. Outside lever is always inoperable.	55	35	F86	
Public Entrance: Dead locking latch bolt operated by lever from either side except when outside lever is locked by key from inside. When outside lever is locked, latch bolt is retracted by key in outside lever or by operating inside lever.	56	36	F88	
Asylum: Dead locking latch bolt operated by key in lever, from either side. Both levers always inoperable.	59	29	F87	
Service Station: Dead locking latch bolt operated by lever from either side except when outside lever is locked by push button inside. Key outside, operating inside lever or closing door releases push button unlocking outside lever except when slotted push is in a locked position. Inside lever always operates latch bolt.	5D	3D	F92	
Communicating: Dead locking latch bolt operated by lever from either side. Turning key in either lever locks or unlocks its own lever independently. Do not use on doors in rooms that have no other entrance.	5B	3B	F80	
Exit: Dead locking latch bolt operated by lever one side only at all times. Non removable blank trim outside.	5G		F111	
Privacy: Latch bolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by emergency release outside, operating inside lever or closing door.	31		F76	
Passage: Latch bolt operated by lever, from either side at all times.	32		F75	
Exterior: Dead locking latch bolt operated by lever from either side except when outside lever is locked by push button inside. When outside lever is locked, operating key in outside lever or operating inside lever unlocks push button and retracts latch bolt. Closing door does not release push button.	5C	3C	F82	
Exit: Dead locking latch bolt retracted by lever from inside at all times. Outside lever is always inoperable.	5E		F89	
Single Dummy Trim: Rigid trim for one side of door only. Used as pull or to match active trim.	30			
Full Dummy Trim: Rigid trim for both sides of door. Used as pulls or to match active trim.	3A			

EMBASSY

Grade 2 Embassy Levers, Medeco® I/C Cylinder

	Part Number	List Price
Entrance Function for Medeco I/C Core	18-3331111-014	
Classroom Function for Medeco I/C Core	18-3431111-014	
Storeroom Function for Medeco I/C Core	18-3531111-014	
Public Entrance Function for Medeco I/C Core	18-3631111-014	
Asylum Function for Medeco I/C Core	18-3931111-014	
Communication Function for Medeco I/C Core	18-3B31111-014	
Exterior Function for Medeco I/C Core	18-3C31111-014	
Service Station Function for Medeco I/C Core	18-3D31111-014	

Grade 2 Embassy Levers, Key In Lever (KIL) Cylinder

	Part Number	List Price
Entrance Function for KIL Cylinder	18-5311111-014	
Classroom Function for KIL Cylinder	18-5411111-014	
Storeroom Function for KIL Cylinder	18-5511111-014	
Public Entrance Function for KIL Cylinder	18-5611111-014	
Asylum Function for KIL Cylinder	18-5911111-014	
Communicating Function for KIL Cylinder	18-5B11111-014	
Exterior Function for KIL Cylinder	18-5C11111-014	
Service Station Intruder Function for KIL Cylinder	18-5D11111-014	

*All Grade 2 Levers on this page have the following specs: Sierra Trim, fits 1 3/8" - 1 3/4" thick doors, 2 3/4" backset, 1/2" throw latch x 1 1/8" x 2 1/4" faceplate, less cylinder, ANSI 4 7/8" strike, uncoated lever, 26 Finish.

Grade 2 Embassy® Levers Non Keyed

	Part Number	List Price
Exit Function Lever	18-5E11111-014	
Exit Function Lever	18-5G11111-014	
Privacy Function Lever	18-3111111-014	
Passage Function Lever	18-3211111-014	
Single Dummy Trim	18-301100-004	
Full Dummy Trim	18-3A1100-004	

ADVANCED KEY CONTROL

SiteLine Intelligent Lockset Door Kits with I/C Cylinders American Trim

	Part Number	List Price
Medeco® LFIC	EA-411000-XX-EL	
KeyMark® SFIC	EA-415000-XX-EL	

SiteLine Intelligent Lockset Door Kits with I/C Cylinders Crescent Trim

	Part Number	List Price
Medeco® LFIC	EA-412000-XX-EL	
KeyMark® SFIC	EA-416000-XX-EL	

SiteLine Intelligent Lockset Door Kits with KIK Cylinders American Trim

	Part Number	List Price
Medeco®/KeyMark® Cylinder	EA-421000-XX-EL	

SiteLine Intelligent Lockset Door Kits with KIK Cylinders Crescent Trim

	Part Number	List Price
Medeco®/KeyMark® Cylinder	EA-422000-XX-EL	

All Intelligent Lockset Door Kits include reader package, housing assembly, and lockset; less cylinder.

INTELLIGENT LOCKSET COMPONENTS

Intelligent Lockset Components	Part Number	List Price
Reader Package	EA-400036- -XX-EL	
Replacement Controller Board	EA-400031- - -EL	
Replacement Housing Assembly Covers (black finish)	EA-400030	
Leverset only (32 Series I/C)	19-0M1111-014-XX-EL	
Housing Assembly (includes controller, mounting plate and covers)	EA-400037-01-EL	
Leverset, American Trim - KeyMark® I/C	19-0M5111-014-XX	
Leverset, Crescent Trim - KeyMark® I/C	19-0M6111-014-XX	
Leverset, American Trim - Medeco®/KeyMark® Key-In-Lever Cylinder	19-2M1111-014-XX	
Leverset, Crescent Trim - Medeco®/KeyMark® Key-In-Lever Cylinder	19-2M2111-014-XX	
SiteLine Technical Users Manual (Programming, installation and troubleshooting guide for Single Door Controller and Intelligent Lockset)	EA-900063-01	

Programming

Host Kit - includes Software CD, Red Set-up Key, Programmer, Com Port Adapter, Blue Program Key, End-User Administration Software (for SiteLine Single Door Controller)	EA-200038-01 - -EL	
Software Upgrade Kit - Upgrades version 2.X or older to with Intelligent Lockset.	EA-200042-01 -EL	

EMBASSY COMPONENTS

Latches	Springlatch	Deadlatch	List Price
Grade 1 Embassy Latch, 1/2" Throw, 2 3/4" Backset, 1 1/8" Faceplate	CP-182520	CP-182530	
Grade 1 Embassy Latch, 1/2" Throw, 2 3/4" Backset, Drive-In		CP-182540	
Grade 1 Embassy Latch, 1/2" Throw, 3 3/4" Backset, 1 1/8" Faceplate	CP-182560	CP-182570	
Grade 1 Embassy Latch, 3/4" Throw, 2 3/4" Backset, 1 1/8" Faceplate		CP-182550	
Grade 2 Embassy Latch, 1/2" Throw, 2 3/4" Backset, 1 1/8" Faceplate	CP-182600	CP-182610	
Grade 2 Embassy Latch, 1/2" Throw, 2 3/4" Backset, 1" Faceplate	CP-182660	CP-182730	
Grade 2 Embassy Latch, 1/2" Throw, 3 3/8" Backset, 1" Faceplate	CP-182580	CP-182590	

Embassy Lever Components

	Part Number	List Price
2 3/4" T-Strike 19 Series	CP-182650	
4 7/8" ANSI Strike	CP-182640	
5" Backset Extender- Use with CP-182520 or CP-182530 Only	CP-182720	
2 3/4" T-Strike 18 Series	CP-182670	
2 1/4" Full Lip D Strike	CP-182680	
2 1/4" 1/4" Radius D Strike	CP-182690	
Strike Box - ANSI Strike	CP-182700	
Strike Box - T-Strike	CP-182710	

Cylinders and I/C Cores For Embassy Locksets

	Part Number	Sub Price	List Price
High Security Key-In-Lever Cylinder	20◆20249		
6 Pin LFIC Cylinder	32◆0201		
5 Pin LFIC Cylinder (Adapter 94-0009 req.)	32◆0101		
High Security Key-In-Lever Cylinder for SiteLine Intelligent Lockset	20◆200V1		

KeyMark® Cylinders and I/C Cores For Embassy

	Part Number	Sub Price	List Price
KeyMark® Key-In-Lever Cylinder	20K20249		
6 Pin SFIC	33K600006		
7 Pin SFIC	33K700006		

Tailpieces

	Part Number	List Price
Tailpiece for Key-In-Lever Cylinder	CT-Y49	
Tailpiece Package for LFIC Cylinder Includes Tailpiece and Tailpiece Holder	CT-V45	
Tailpiece Package for SFIC Cylinder Includes 6 & 7 Pin Tailpieces	94-0205	

Commercial Knob Locksets

medeco³

KeyMark[™]

FEATURES & BENEFITS

Compatible with key-in-knob cylinders or interchangeable cores	●	●
Built for reliability, accessibility for servicing, and durability	●	●
Attack resistant	●	●
UL437 Listing & BHMA Certification on cylinder for high security	●	
Plated component parts resist rust and corrosion	●	●

Grade 1 Lockset Technical Information:

- ❖ ANSI A156.2, Series 4000, Grade 1
- ❖ UL Listed for use on fire doors having a rating up to and including 3 hours.

Latch - Backset: 2 3/4"
Front: 1 1/8" x 2 1/4"
Throw: 9/16"

Knobs - 2 1/4" diameter with .062" steel reinforcement

Roses - Adjustable both sides. Steel reinforced
2 3/4" diameter

Strike - 4 7/8" ANSI curved lip

Door Thickness - 1 5/8" to 2"

Lock Mechanism - Cast stainless steel retractor with bronze roller bearings

Grade 2 Lockset Technical Information:

- ❖ ANSI A156.2, Series 4000, Grade 2
- ❖ UL Listed for use on fire doors having a rating up to and including 3 hours.

Latch - Backset: 2 3/8"
Front: 1" x 2 1/4"
Throw: 1/2"

Knobs - 2 1/4" diameter with .047" steel reinforcement

Roses - Adjustable both sides. Steel reinforced
2 3/4" diameter

Strike - 2 3/4" T-Strike, curved lip with dust box

Door Thickness - 1 3/8" to 2"

Lock Mechanism - Cast stainless steel retractor with bronze roller bearings

Cylinder Technology:

Medeco recommends patented UL437 Listed, BHMA certified Medeco³ cylinder technology for Commercial locksets. The Biaxial patent expired in 2005 in the US and will expire in 2007 in Canada. "Original" cylinder technology was used in systems until patent expiration in 1986.

KeyMark cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attacks.

Knob Finishes:

- Bright Brass, clear coated (BHMA 605/US3)
- Satin Bronze, clear coated (BHMA 612/US10)
- Satin Bronze, oxidized and oil rubbed (BHMA 613/US10B)
- Satin Stainless Steel (BHMA 630/US32D)
- Bright Stainless Steel (BHMA 629/US32) **GRADE 2 ONLY**

How To Order Commercial Locksets

Embassy Locksets:

Here are the things you need to know:

1. Find the base part # by determining the
 - Series
 - IC or KIL type cylinder
 - Function
 - Trim style
 - Backset needed
 - Special strike or knob options
2. What finish?

Locksets are sold less cylinder

1

25-231111

base part #

Refer to pages following for descriptions and technical specifications to find the corresponding base part number.

2

- 05

finish

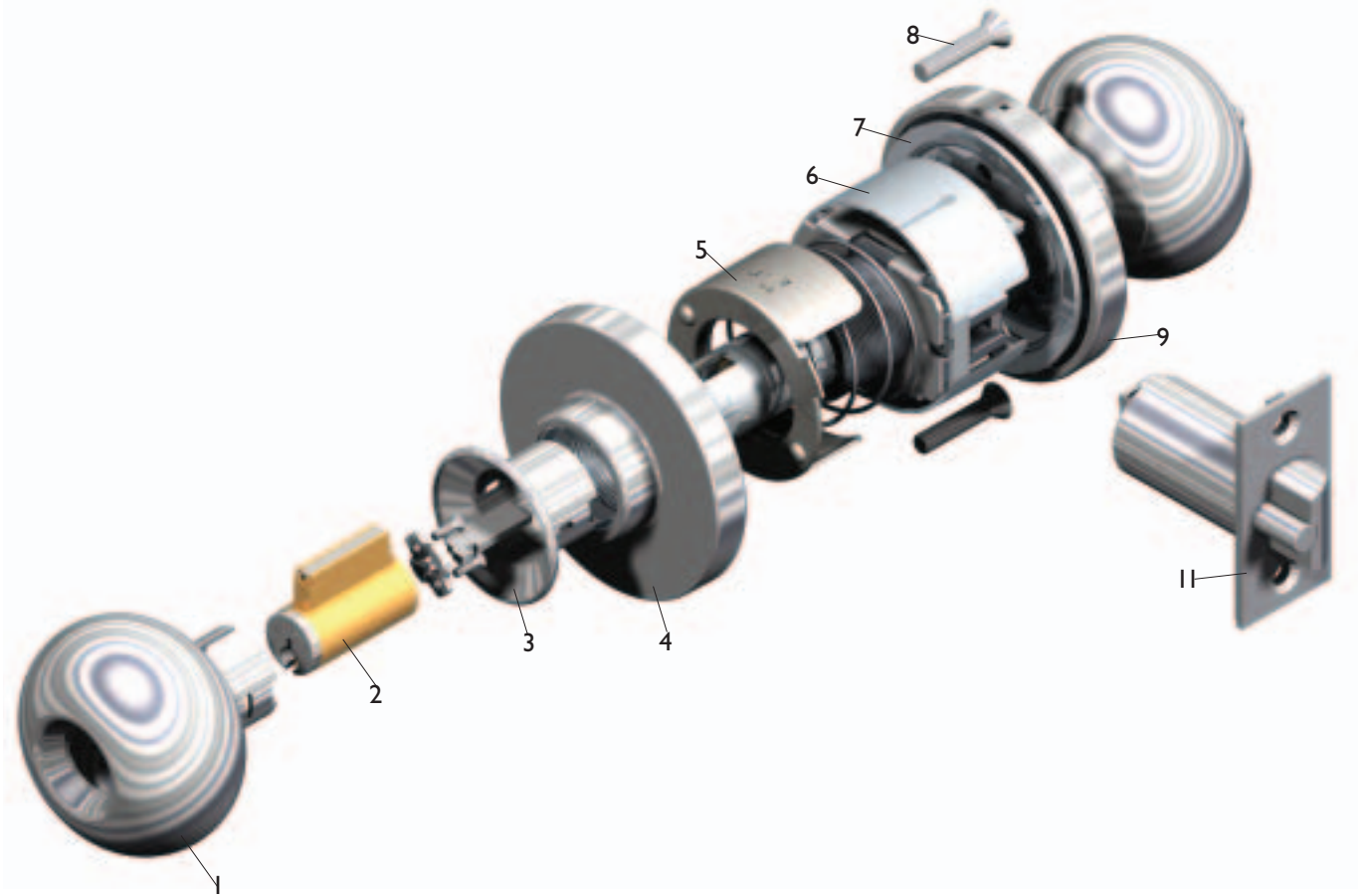


Classic



Modern

Medeco³ Premium High Security Embassy Knob



Item	Description
1	Outside Knob (heavy cold forged, steel reinforced to resist crushing)
2	Multiple keying options. Solid brass KIK cylinder shown
3	Outside knob skirt
4	Outside rose (cold forged, steel reinforced to easily adjust for door thickness)
5	Door thickness gauge
6	Chassis (heavy gauge cold rolled steel)
7	Steel mounting plate
8	Mounting screw
9	Inside rose
10	Inside knob
11	Reversible deadlatch with stainless steel bolt

25 - XX X X X X - 0X X - XX

Series Prefix

25 = 25 Series Heavy Duty Knob Lockset

Cylinder Type

Interchangeable Core Knob & Key-In-Knob Lockset

Locksets are sold less cylinder

Function

Interchangeable Core Knob

- 03 = Entrance (ANSI F109)
- 04 = Classroom (ANSI F84)
- 05 = Storeroom (ANSI F86)
- 06 = Public Entrance (ANSI F88)
- 09 = Asylum (ANSI F87)
- 0B = Communicating (ANSI F80)
- 0F = Communicating (ANSI F113)
- 0H = Dormitory (ANSI F90)

Key-In-Lever Lockset

- 01 = Privacy (ANSI F76)
- 02 = Passage (ANSI F75)
- 10 = Dummy Trim (single)
- 23 = Entrance (ANSI F109)
- 24 = Classroom (ANSI F84)
- 25 = Storeroom (ANSI F86)
- 26 = Public Entrance (ANSI F88)
- 29 = Asylum (ANSI F87)
- 0A = Dummy Trim (double)
- 2B = Communicating (ANSI F80)
- 2C = Exit (ANSI F83)
- 2D = Patio (ANSI F87)
- 2E = Exit (ANSI F89)
- 2F = Communicating (ANSI F113)
- 2G = Exit
- 2H = Dormitory (ANSI F90)

Trim

Interchangeable Core Knob

- 1 = Classic, for Medeco 32 Series I/C
- 2 = Modern, for Medeco 32 Series I/C
- 3 = Classic with 3 1/8" diameter rose, for Medeco 32 Series I/C
- 4 = Modern with 3 1/8" diameter rose, for Medeco 32 Series I/C
- 5 = Classic, for KeyMark I/C
- 6 = Modern, for KeyMark I/C
- 7 = Classic with 3 1/8" diameter rose, for KeyMark I/C
- 8 = Modern with 3 1/8" diameter rose, for KeyMark I/C

Key-In-Knob Lockset

- 1 = Classic
- 2 = Modern
- 3 = Classic with 3 1/8" diameter rose
- 4 = Modern with 3 1/8" diameter rose

Finish

- 05 = Bright Brass
- 12 = Satin Bronze
- 13 = Oil Rubbed Bronze
- 30 = Satin Stainless Steel

Knob Option

- 1 = Abrasive coated, outside knob only
- 2 = Abrasive coated, inside knob only
- 3 = Abrasive coated, outside and inside knobs
- 4 = Standard, uncoated knob

Strike

- 0 = No strike, dummy trim only
- 1 = 4 7/8" (124mm) ANSI curved lip
- 2 = 2 3/4" (70mm) T-strike curved lip with dust box

Latch

- 0 = No latch, dummy trim only
- 1 = 9/16" (14mm) throw, 1 1/8" x 2 1/4" (29mm x 57mm) front. Available only with 2 3/4" (70mm) backset
- 2 = 1/2" (13mm) throw, 1 1/8" x 2 1/4" (29mm x 57mm) front. Available only with 2 3/4" (70mm) backset.
- 3 = 3/4" (19mm) throw, 1 1/8" x 2 1/4" (29mm x 57mm) front. Available only with 2 3/4" (70mm) backset, deadlatch only.
- 4 = 1/2" (13mm) throw, 1" x 2 1/4" (25mm x 57mm) front. Available only with 3/8" (60mm) backset.

Backset

- 1 = 2 3/4" (70mm)
- 2 = 2 3/8" (60mm)

Door Thickness

- 0 = Dummy Trim
- 1 = 1 5/8" to 2"
- 3 = 2" to 2 1/4"

24 - XX X X X X - 0X X - XX

Series Prefix

24 = 24 Series Medium Duty Knob Lockset

Cylinder Type

Interchangeable Core Knob & Key-In-Knob Lockset

Locksets are sold less cylinder

Function

Interchangeable Core Knob

- 03 = Entrance (ANSI F109)
- 04 = Classroom (ANSI F84)
- 05 = Storeroom (ANSI F86)
- 06 = Public Entrance (ANSI F88)
- 09 = Asylum (ANSI F87)
- 0B = Communicating (ANSI F80)
- 0F = Communicating (ANSI F113)

Key-In-Lever Lockset

- 01 = Privacy (ANSI F76)
- 02 = Passage (ANSI F75)
- 10 = Dummy Trim (single)
- 23 = Entrance (ANSI F109)
- 24 = Classroom (ANSI F84)
- 25 = Storeroom (ANSI F86)
- 26 = Public Entrance (ANSI F88)
- 29 = Asylum (ANSI F87)
- 0A = Dummy Trim (double)
- 2B = Communicating (ANSI F80)
- 2C = Exit (ANSI F83)
- 2D = Patio (ANSI F87)
- 2E = Exit (ANSI F89)
- 2F = Communicating (ANSI F113)
- 2G = Exit

Trim

Interchangeable Core Knob

- 1 = Classic, for Medeco 32 Series I/C
- 2 = Modern, for Medeco 32 Series I/C
- 3 = Classic with 3 1/8" diameter rose, for Medeco 32 Series I/C
- 4 = Modern with 3 1/8" diameter rose, for Medeco 32 Series I/C
- 5 = Classic, for KeyMark I/C
- 6 = Modern, for KeyMark I/C
- 7 = Classic with 3 1/8" diameter rose, for KeyMark I/C
- 8 = Modern with 3 1/8" diameter rose, for KeyMark I/C

Key-In-Knob Lockset

- 1 = Classic
- 2 = Modern
- 3 = Classic with 3 1/8" diameter rose
- 4 = Modern with 3 1/8" diameter rose

Finish

- 05 = Bright Brass
- 12 = Satin Bronze
- 13 = Oil Rubbed Bronze
- 30 = Satin Stainless Steel

Knob Option

- 1 = Abrasive coated, outside knob only
- 2 = Abrasive coated, inside knob only
- 3 = Abrasive coated, outside and inside knobs
- 4 = Standard, uncoated knob

Strike

- 0 = No strike, dummy trim only
- 1 = 4 7/8" (124mm) ANSI curved lip
- 2 = 2 3/4" (70mm) T-strike curved lip with dust box

Latch

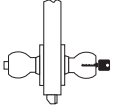
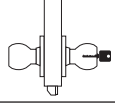
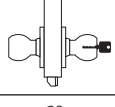
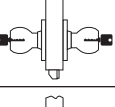
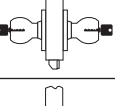
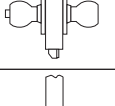
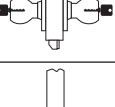
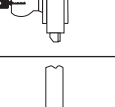
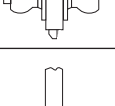
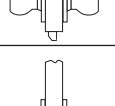
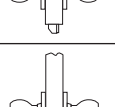
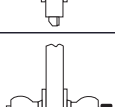
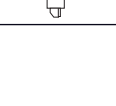
- 0 = No latch, dummy trim only
- 1 = 9/16" (14mm) throw, 1 1/8" x 2 1/4" (29mm x 57mm) front. Available only with 2 3/4" (70mm) backset
- 2 = 1/2" (13mm) throw, 1 1/8" x 2 1/4" (29mm x 57mm) front. Available only with 2 3/4" (70mm) backset.
- 3 = 3/4" (19mm) throw, 1 1/8" x 2 1/4" (29mm x 57mm) front. Available only with 2 3/4" (70mm) backset, deadlatch only.
- 4 = 1/2" (13mm) throw, 1" x 2 1/4" (25mm x 57mm) front. Available only with 3/8" (60mm) backset.

Backset

- 1 = 2 3/4" (70mm)
- 2 = 2 3/8" (60mm)

Door Thickness

- 0 = Dummy Trim
- 1 = 1 5/8" to 2"
- 3 = 2" to 2 1/4"

Function	Function # KIK I/C		ANSI #	Knob
Entrance: Deadlocking latch by lever/knob either side. Outside locked by push button inside. When outside locked by push button inside, key opens lock, unlocks push button. Inside lever/knob always opens latch.	23	03	F109	
Classroom: Deadlocking latch by lever/knob inside. Outside lever/knob locked or unlocked by key.	24	04	F84	
Storeroom: Deadlocking latch by lever/knob inside, key outside. Outside lever/knob always locked.	25	05	F86	
Public Entrance: Deadlocking latch by lever/knob either side, except when outside lever/knob locked by key inside. Key outside retracts deadlocking latch. Inside always open.	26	06	F88	
Asylum: Both levers/knobs always locked. Deadlocking latch by key both sides.	29	09	F87	
Patio: Latch by lever/knob either side unless outside lever/knob locked by push button inside. Unlocks by turning inside lever/knob or closing door.	2D		F77	
Communicating: Key in both levers/knobs. Locks or unlocks either lever/knob independently of the other.	2B	0B	F80	
Communicating Classroom: Blank outside. Inside lever/knob locked or unlocked by key. Deadlocking latch.	2F	0F	F113	
Privacy: Latch by lever/knob either side unless outside lever/knob locked by push button from inside. Outside unlocks by turning inside lever, or outside emergency turn or closing door.	01		F76	
Passage: Latch by lever/knob either side.	02		F75	
Exit: Deadlocking latch by lever/knob either side except when outside locked by turn button inside. Inside lever/knob always opens latch. Turn button must be manually operated to unlock outside.	2C		F83	
Exit: Deadlocking latch by lever/knob inside. Outside always locked.	2E		F89	
Dormitory: Deadlocking latch operated by knob either side except when outside Knob is locked by key outside or pushbutton inside. Key outside locks or unlocks outside knob. Unlocked by turning inside knob, closing door or using key outside.	2H	0H	F90	

EMBASSY

Grade I Embassy Knobs, Medeco® I/C Cylinder

	Part Number	List Price
Entrance Function for Medeco I/C Core Cylinder	25-031111-014	
Classroom Function for Medeco I/C Core Cylinder	25-041111-014	
Storeroom Function for Medeco I/C Core Cylinder	25-051111-014	
Public Entrance Function for Medeco I/C Core Cylinder	25-061111-014	
Asylum Function for Medeco I/C Core Cylinder	25-091111-014	
Communicating Function for Medeco I/C Core Cylinder	25-0B1111-014	
Communicating Function for Medeco I/C Core Cylinder	25-0F1111-014	

Grade I Embassy Knobs, Key-In-Knob (KIK) Cylinder

	Part Number	List Price
Entrance Function for KIK Cylinder	25-231111-014	
Classroom Function for KIK Cylinder	25-241111-014	
Storeroom Function for KIK Cylinder	25-251111-014	
Public Entrance Function for KIK Cylinder	25-261111-014	
Asylum Function for KIK Cylinder	25-291111-014	
Communicating Function for KIK Cylinder	25-2B1111-014	
Communicating Function for KIK Cylinder	25-2F1111-014	

All Grade I Knobs on this page have the following specs: Classic Trim, fits 1 5/8" - 2" thick doors, 2 3/4" backset, 9/16" throw latch x 1 1/8" x 2 1/4" faceplate, less cylinder, ANSI 4 7/8" strike, uncoated lever.

Grade I Embassy® Knobs Non Keyed

	Part Number	List Price
Privacy Function Knob	25-011111-014	
Passage Function Knob	25-021111-014	

EMBASSY

Grade 2 Embassy Knobs, Medeco® I/C Cylinder

	Part Number	List Price
Entrance Function for Medeco I/C Core Cylinder	24-03 124-024	
Classroom Function for Medeco I/C Core Cylinder	24-04 124-024	
Storeroom Function for Medeco I/C Core Cylinder	24-05 124-024	
Public Entrance Function for Medeco I/C Core Cylinder	24-06 124-024	
Asylum Function for Medeco I/C Core Cylinder	24-09 124-024	
Communicating Function for Medeco I/C Core Cylinder	24-0B 124-024	
Communicating Function for Medeco I/C Core Cylinder	24-0F 124-024	

Grade 2 Embassy Knobs, Key-In-Knob (KIK) Cylinder

	Part Number	List Price
Entrance Function for KIK Cylinder	24-23 124-024	
Classroom Function for KIK Cylinder	24-24 124-024	
Storeroom Function for KIK Cylinder	24-25 124-024	
Public Entrance Function for KIK Cylinder	24-26 124-024	
Asylum Function for KIK Cylinder	24-29 124-024	
Communicating Function for KIK Cylinder	24-2B 124-024	
Communicating Function for KIK Cylinder	24-2F 124-024	

All Grade 2 Knobs on this page have the following specs: Classic Trim, fits 1 1/4" - 1 7/8" thick doors, 2 3/8" backset, 1/2" throw latch x 1" x 2 1/4" faceplate, less cylinder, 2 3/4" T-Strike, uncoated lever.

Grade 2 Embassy® Knobs Non Keyed

	Part Number	List Price
Privacy Function Knob	24-01 124-024	
Passage Function Knob	24-02 124-024	

Cylinders and I/C Cores For Embassy Knob Locksets

	Part Number	Sub Price	List Price
High Security Key-In-Knob Cylinder for use in functions 24, 26, 2B, 2F	20◆200V0		
Key-In-Knob Cylinder for use in functions 23, 25, 29	20◆200V1		
6 Pin LFIC Cylinder for use in functions 03, 04, 05, 06, 09, 0B, 0F, 0H	32◆0201		
5 Pin LFIC Cylinder for use in functions 03, 04, 05, 06, 09, 0B, 0F, 0H (Adaptor 94-0009 req.)	32◆0101		

EMBASSY COMPONENTS

Latches


	Part Number	List Price
Grade 1 Embassy Latch, 9/16" Throw, 2 3/4" Backset, 1 1/8" Faceplate- Entrance Function	CP-181120	
Grade 1 Embassy Latch, 9/16" Throw, 2 3/4" Backset, 1 1/8" Faceplate- Passage Function	CP-181130	
Grade 1 Embassy Latch, 9/16" Throw, 2 3/4" Backset, 1 1/8" Faceplate- Privacy Function	CP-181280	
Grade 1 Embassy Latch, 3/4" Throw, 2 3/4" Backset, 1 1/8" Faceplate- Entrance Function	CP-181300	

Embassy Knob Components


	Part Number	List Price
1/8" Aluminum Spacer Rings For 1 3/8" Thick Doors, 25 Series	CP-181370	
2 3/4" T-Strike	CP-181310	
4 7/8" ANSI Strike	CP-181320	
5" Backset Extender- Using 2 3/4" backset latch	CP-181020	
5" Backset Extender- Using 2 3/4" backset latch, for privacy & patio functions only.	CP-181330	
Screw pack for 24 & 25 Series Knobs *	94-0160	

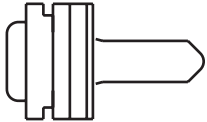
* Includes: (2) #10 - 32 x 1" FHS, (2) #12 x 3/4" PHS, (4) #8 x 3/4" PHS.


Tailpieces

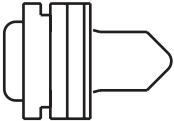
Description/Part #	List Price
 For use in 24 & 25 series knobs, Entrance (03) Storeroom (05), & Institution (09) functions that use KeyMark SFIC CT-V15	


Tailpieces

Description/Part #	List Price
 For use in 24 & 25 series knobs, Classroom Intruder (0R), Classroom (04), Vestibule (06), Communicating (OB & OF) functions that use KeyMark SFIC CT-V05	

 Tailpiece for 24 & 25 Series Knobs for use in functions 04, 06, 0B, and 0F (Medeco® 32 Series I/C Only) CT-V31	
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 Tailpiece for Embassy® Key-In-Knob Cylinder for use in functions 24, 26, 2B, 2F CT-V00	
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 Tailpiece for 24 & 25 Series Knobs for use in functions 03, 09, 05, 0H (Medeco® 32 Series I/C Only) CT-V32	
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 Tailpiece for Embassy Key-In-Knob Cylinder for use in functions 23, 25, 29 CT-V01	
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L | O | G | I | C™

- + FLEXIBLE ELECTRONICS
- + SECURE MECHANICS
- + UNMATCHED SUPPORT
- + PROVEN RELIABILITY
- + COMPETITIVE PRICING

ONE PERFECT SYSTEM



To learn more, talk to your Medeco Territory Manager or visit www.medeco.com.



Medeco Dual Technology Credentials

In today's market, mechanical and electronic systems are often combined for greater flexibility and convenience. In addition, by merging systems, end-users can limit costs while maintaining quality security.



To complement merged systems, Medeco offers two unique dual technology credentials—the Medeco Proximity (MP) Key and SiteKey. Each is a single credential that can be used to access both mechanical and electronic systems

The Medeco Proximity (MP) Key features a mechanical blade with a RFID head based on popular 125 kHz proximity technology from HID Corp. The MP Key is useable with any HID 125 kHz system.

The Medeco SiteKey features a mechanical blade and an electronic, contact-based head that operates both Medeco mechanical cylinders and SiteLine Intelligent Locksets.

Both Dual Technology Credentials—MP Key and SiteKey—are available for Medeco3 and KeyMark (Original and Biaxial versions are also available) and are available in all keyways.

Did you know...

The MP Key uses proximity-based technology and the SiteKey uses contact-based technology. A MP Key doesn't actually contact the reader to transmit a signal. It simply comes within the reader's signal range, usually 1-2 inches, to transmit its code. However, a Sitekey must make contact with a reader. The contact allows the key's code to be transferred by an actual electronic connection.

Medeco Dual Function Keys

FEATURES & BENEFITS

MP adds improved security to EAC proximity systems with the addition of a high security cylinder. This dual function credential conveniently bridges the gap between mechanical and electronic security

High security keys eliminate EAC system and audit trail bypass by unauthorized key holders

Lower system maintenance costs to replace lost or damaged separate credentials

Fewer credentials to track with one dual function credential for electronic and mechanical security

SiteKey operates Medeco Intelligent Locksets

Applications:

- ❖ Flexible applications – the credentials are available in several variations, allowing the user to upgrade or downgrade the credential as the need prescribes:
 - Mechanical key + Live proximity or SiteKey head.
 - Mechanical key + “Dummy” head that can be replaced by Proximity or SiteKey later.
 - “Dummy” key + Live proximity or SiteKey head – provides only Electronic Access credential to user.

- ❖ Compatible with most installed HID® proximity systems

MP Ordering Information:

1. Electronic head:
 - Medeco Proximity
 - SiteLine

2. With keyblank, cut key, or heads only.

3. Bit Number/Format: 26-Bit Open Format

Format Number: HI0301

Facility/Site Code:

Starting Serial #:

Stamping Die #:
(coining not possible on MP/Site Keys)

Technical Information:

The proximity device in the MP key head is based on the popular 125 kHz, 26 bit technology from HID—one of the most widely used in the industry.

The proprietary SiteKey technology may be programmed into Medeco SiteLine Intelligent Locksets.

Warranty:

Warranted for two years against manufacturer's defects. See Medeco Limited Warranty for full details.

Medeco Dual Function Keys

Key Blades Only (less electronic or dummy head)

Medeco® Dual Function Cut Keys - (Less Head)		
Description	Part Number	List Price
5 Pin Cut Key Blade Only, Less Head (Original & Biaxial®) Custom Coined	KY-745650-XX99	
6 Pin Cut Key Blade Only, Less Head (Original & Biaxial) Custom Coined	KY-746650-XX99	
6 Pin Cut Key Blade Only, Less Head (Medeco ³) Custom Coined	KY-356650-XX99	
6 Pin Cut Key Blade Only, Less Head (KeyMark, Custom Coined)	KY-776650-XX99	
7 Pin Cut Key Blade Only, Less Head (KeyMark, Custom Coined)	KY-777650-XX99	

Medeco® Dual Function Keyblanks - (Less Head)		
Description	Part Number	List Price
5 Pin Keyblank Blade Only, (Original & Biaxial) Custom Coined	KY-745600-XX99	
6 Pin Keyblank Blade Only, (Original & Biaxial) Custom Coined	KY-746600-XX99	
6 Pin Keyblank Blade Only, (Medeco ³) Custom Coined	KY-356600-XX99	
6 Pin Keyblank, Blade Only, (KeyMark Only, Custom Coined)	KY-776600-XX99	
7 Pin Keyblank, Blade Only, (KeyMark Only, Custom Coined)	KY-777600-XX99	
Dimpled Key Blade, (KeyMark, Custom Stamped)	KY-77660B-NMXX	

Dummy Heads

Medeco® Dual Function Dummy Key Heads Only		
Description	Part Number	List Price
Dummy Key Heads - Original & Biaxial® (Bag of 50)	CP-283000-50	
Dummy Key Heads - Medeco ³ ® (Bag of 50)	CP-285500-50 - -EL	
Dummy Key Head - KeyMark Only (Bag of 50)	CP-283010-50 - -EL	

Medeco® Dual Function Cut Keys - w/ Dummy Heads		
Description	Part Number	List Price
5 Pin Cut Key with Dummy Head (Original & Biaxial) Custom Coined	KY-745690-XX99	
6 Pin Cut Key with Dummy Head (Original & Biaxial) Custom Coined	KY-746690-XX99	
6 Pin Cut Key with Dummy Head (Medeco ³) Custom Coined	KY-356690-XX99	
6 Pin Cut Key with Dummy Heads (KeyMark, Custom Coined)	KY-776690-XX99	
7 Pin Cut Key with Dummy Head (KeyMark, Custom Coined)	KY-777690-XX99	

Dummy Heads

Medeco® Dual Function Keyblanks - w/ Dummy Heads

Description	Part Number	List Price
5 Pin Keyblank with Dummy Head for Dual Function (Original & Biaxial) Custom Coined	KY-745640-XX99	
6 Pin Keyblank with Dummy Head for Dual Function (Original & Biaxial) Custom Coined	KY-746640-XX99	
6 Pin Keyblank with Dummy Head for Dual Function (Medeco ³) Custom Coined	KY-356640-XX99	
6 Pin Keyblank with Dummy Head for SiteLine (KeyMark, Custom Coined)	KY-776640-XX99	
7 Pin Keyblank with Dummy Head for SiteLine (KeyMark, Custom Coined)	KY-777640-XX99	
Dimpled Key Blade, Custom Stamped, Less Head (Original & Biaxial)	KY-74560B-NMXX	

MP – Medeco Proximity

MP® – Medeco Proximity Heads Only

Description	Part Number	List Price
MP - Original/Biaxial	EA-300069-01-EL	
MP - Medeco ³ /KeyMark	EA-300070-01-EL	

Medeco® MP® Cut Keys- w/ Proximity Heads

Description	Part Number	List Price
5 pin cut key Original/Biaxial	KY-74568P-XXXX	
6 pin cut key Original/Biaxial	KY-74668P-XXXX	
5 pin cut key Medeco ³	KY-35568P-XXXX	
6 pin cut key Medeco ³	KY-35668P-XXXX	
6 pin cut key KeyMark	KY-77668P-XXXX	
7 pin cut key KeyMark	KY-77768P-XXXX	

Medeco® MP® Keyblanks - w/ Proximity Heads

Description	Part Number	List Price
5 pin keyblank Original/Biaxial	KY-74563P-XX99	
6 pin keyblank Original/Biaxial	KY-74663P-XX99	
5 pin keyblank Medeco ³	KY-35563P-XX99	
6 pin keyblank Medeco ³	KY-35663P-XX99	
6 pin keyblank KeyMark	KY-77663P-XX99	
7 pin keyblank KeyMark	KY-77763P-XX99	

MP – Medeco Proximity

MP Dimpled Key Blades -w/ Electronic Head (no milling on key blade)

Description	Part Number	List Price
MP Key Head - Original/Biaxial	KY-74563F-NMXX	
MP Key Head - KeyMark/Medeco ³	KY-77663F-NMXX	

SiteKey

SiteKey Heads Only

Description	Part Number	List Price
SiteKey Key Head - Original & Biaxial	EA-300033-01 - -EL	
SiteKey Key Head - Medeco ³	EA-300052-01 - -EL	
SiteKey Key Head - KeyMark only	EA-300034-01 - -EL	

Medeco® SiteKey® Cut Keys- w/ Electronic Heads

Description	Part Number	List Price
5 Pin Cut Key with SiteKey Head (Original & Biaxial) Custom Coined	KY-745680-XX99	
6 Pin Cut Key with SiteKey Head (Original & Biaxial) Custom Coined	KY-746680-XX99	
6 Pin Cut Key with SiteKey Head (Medeco ³) Custom Coined	KY-356680-XX99	
6 Pin Cut Key with SiteKey Head (KeyMark) Custom Coined	KY-776680-XX99	
7 Pin Cut Key with SiteKey Head (KeyMark) Custom Coined	KY-777680-XX99	

Medeco® SiteKey® Keyblanks - w/ Electronic Heads

Description	Part Number	List Price
5 Pin Key Blank with SiteKey Head (Original & Biaxial) Custom Coined	KY-745630-XX99	
6 Pin Key Blank with SiteKey Head (Original & Biaxial) Custom Coined	KY-746630-XX99	
6 Pin Key Blank with SiteKey Head (Medeco ³) Custom Coined	KY-356630-XX99	
6 Pin Keyblank with SiteKey Head (KeyMark) Custom Coined	KY-776630-XX99	
7 Pin Keyblank with SiteKey Head (KeyMark) Custom Coined	KY-777630-XX99	
Dimpled Key Blade, Custom Stamped Blade with SiteKey Head (Original & Biaxial)	KY-74563B-NMXX	
Dimpled Key Blade, Custom Stamped with SiteKey Head (KeyMark)	KY-77663B-NMXX	

Q = Shipment available the next work day
upon request in most cases for your custom orders!

Vouchers, Coining Dies, Keys, Keying Charges & Code Books

Code Books, Vouchers, Imprinters, & Paper

	Part Number	List Price
Medeco® Code Book	LT-101003	
Original Code Book	CB-CODE-BOK	
Fax Voucher (SKY/Gold/Platinum/DND/Silver) English	LT-802006-50	
Sky/Gold/Platinum/DND/Silver Voucher French	LT-802007-50	
Card Imprinter	IM-PRINT	
Electronic Roll Receipts For Patriot®/Liberty/Freedom System	PK-130030	

Coining Dies

	Part Number	Net Price
Standard Coining Die - All keyway technologies	CN-DIES	
Stamping die w/ 12 characters for electronic style key	ST-DIES12	
Stamping die w/ 24 characters for electronic style key	ST-DIES24	
Stamping die w/ 37 characters for electronic style key	ST-DIES37	

Sub-Assembled & Masterkeying Charges

	Part Number	List Price
Masterkeying Charge - Door Hardware Product Including KeyMark Non SFIC (Add to each Cylinder)	N/A	
Masterkeying Charge KeyMark SFIC (Pinning includes Masterkey)	N/A	
Masterkeying Charge - 60 Series Product (Add to each Cylinder)	N/A	
Sub-Assembled Deduct - Door Hardware Product (Subtract from each Cylinder)	N/A	
Sub-Assembled Deduct - 60 Series Product (Subtract from each Cylinder)	N/A	

Rekeying Charges

	Part Number	List Price
Non Masterkeyed Cylinders (5 and 6 pin)*	RE-KEY	
Masterkeyed Cylinders (5 and 6 pin)*	RE-KEY-MK	
60 Series Type Cylinders (Cam locks, Switch locks, etc.)*	RE-KEY	

*Does not include keys.

Services	Part Number	List Price
High Security Keyed Alike or Keyed Differently	N/A	
Decode Lock Service (Not Available for Padlocks)	DE-CODE -LOK	
Decode Key Service	DE-CODE -KEY	
Key Stamping (Standard Key Coding Stamping at No Charge)	SK-STAMP-KEY	
Lock Stamping	SL-STAMP-LOK	
High Security Cut Keys Non Custom Coined	N/A	
High Security Custom Coined Cut Key (minimum order 100)	N/A	
KeyMark Cut Keys Non Custom Coined	N/A	
KeyMark Cut Keys Custom Coined	N/A	
Less Key Credit	LK-LESS-KEY	
Sharpen Cutter	KM-SHARP-CUT	
Custom Coining of Keys with Locks (Biaxial)	N/A	
Custom Coining of Keys with Locks (KeyMark)	N/A	
Construction Keying (Available in certain Key-In-Knob or I/C Cylinders Only. See cylinder section for pricing)	N/A	

Authorization Cards	Part Number	List Price
Authorization Card for 6 Pin Key (Patriot®, Liberty, Freedom, Gotham)	KY-1XCARD-XX	
Authorization Card for 5 Pin Key (Patriot®, Liberty, Freedom, Gotham)	KY-2XCARD-XX	
Authorization Card for 5 Pin (60 Series) Key (Patriot, Liberty, DND, Freedom, Gotham)	KY-6XCARD-XX	
Authorization Card with (2) 6 Pin Keys (Patriot, Liberty, GLD, DND, Freedom, Gotham)	KY-XXCARD-XX-66	
Authorization Card with (2) 5 Pin Keys (Patriot, Liberty, GLD, DND, Freedom, Gotham)	KY-XXCARD-XX-56	
Authorization Card with (2) 6 Pin Keys (KeyMark Silver)	KY-KSCARD-8E-XX	
Additional Card Processing Fee	N/A	
Replacement Card (Release & Indemnity) Fee	N/A	
Change of Authorization Card Fee (when original cardholder is not available)	N/A	

5 Pin Keyblanks for 60 Series - Original, Biaxial, Medeco³	Part Number	List Price
5 Pin Original Keyblank for 60 Series,Thick Head (Commercial/End User non Custom Coined)	KY-115400-6000	
5 Pin Biaxial Keyblank for 60 Series,Thick Head (Commercial/End User non Custom Coined)	KY-115400-S643	
5 Pin Keyblank for End User (non Custom Coined)	KY-175400-XXXX	
5 Pin Keyblank for 60 Series Liberty (Custom Coined)	KY-165400-XX99	
5 Pin Keyblank for 60 Series DBK (Large Bow, Custom Coined)	KY-175400-XX99	
5 Pin Original Keyblank for 60 Series,Thin Head (Commercial/End User non Custom Coined)	KY-105400-6000	

5 Pin Keyblanks for Door Hardware - Original, Biaxial, Medeco³	Part Number	List Price
5 Pin Original Keyblank (Commercial/End User non Custom Coined)	KY-105600-0000	
5 Pin Keyblank for Biaxial (Commercial/End User non Custom Coined)	KY-105600-S143	
5 Pin Keyblank for Medeco ³ (Small Bow, Custom Coined)	KY-345600-XX99	
5 Pin Keyblank for Medeco ³ (Large Bow, Custom Coined)	KY-335600-XX99	
5 Pin Keyblank for DBK (Small Bow, Custom Coined)	KY-125600-XX99	
5 Pin Keyblank for Liberty (Custom Coined)	KY-165600-XX99	
5 Pin Keyblank for DBK & Patriot (Large Bow, Custom Coined)	KY-175600-XX99	
5 Pin Keyblank for End User (non Custom Coined)	KY-175600-XXXX	
Thumbturn Keyblank (blade only)	KY-105605-XX	

6 Pin Keyblanks for Door Hardware- Original, Biaxial, Medeco³	Part Number	List Price
6 Pin Biaxial Keyblank (Commercial/End User non Custom Coined)	KY-106600-S143	
6 Pin Keyblank for Liberty (Custom Coined)	KY-166600-XX99	
6 Pin Keyblank for DBK & Patriot (Large Bow, Custom Coined)	KY-176600-XX99	
6 Pin Keyblank (Small Bow, Custom Coined) for Medeco ³	KY-346600-XX99	
6 Pin Keyblank (Large Bow, Custom Coined) for Medeco ³	KY-336600-XX99	
6 Pin Keyblank for End User (non Custom Coined)	KY-176600-XXXX	
6 Pin Original Keyblank (Commercial/End User non Custom Coined)	KY-106600-0000	
Thumbturn Keyblank (blade only)	KY-106605-XX	

6 Pin Key Blanks for Door Hardware - KeyMark

	Part Number	List Price
6 Pin Keyblank for KeyMark® (Small Bow, Not Custom Coined)	KY-326600-XXXX	
6 Pin Keyblank for KeyMark® (Small Bow, Custom Coined)	KY-326600-XX99	
6 Pin Keyblank for KeyMark® (Large Bow, Custom Coined)	KY-386600-XX99	
6 Pin Control Key for KeyMark/Yale® I/C (Large Bow, Custom Coined)	KY-386611-XX99	

7 Pin Key Blanks for Door Hardware - KeyMark

	Part Number	List Price
7 Pin Keyblank for KeyMark® (Small Bow, Custom Coined)	KY-327600-XX99	
7 Pin Keyblank for KeyMark® (Large Bow, Custom Coined)	KY-387600-XX99	
7 Pin Control Key for KeyMark®/Yale® I/C (Large Bow, Custom Coined)	KY-387611-XX99	
7 Pin Control Key for KeyMark®/Schlage® I/C (Large Bow, Custom Coined)	KY-387631-XX99	

Springs*

	Part Number	List Price
Tumbler Spring, 10-55 Series Door Hardware	CP-030001	
Tumbler Spring, 60-68 Series Cam & Switch Locks	CP-030017	
Sidebar Spring	CP-030018	
Tumbler Spring, 32 Series (stainless steel)	CP-030042	
KeyMark Springs (Bag of 300)	CP-030590	
Medeco ³ Slider Spring	CP-030910	

Caps*

	Part Number	List Price
KeyMark I/C Pin Spring Caps (Stamped)	CP-170430	
KeyMark I/C Pin Spring Caps (Machined)	CP-170440	
6 Pin Spring Cover for Medeco 32 & 31 Series I/C, Sargent, KeyMark Corbin (7 Pin) KeyMark Yale (6 & 7 Pin), Brass, 1.010" Length	CP-170011	
5 Pin Spring Covers for Medeco 32 Series I/C, Cams and Switch Lock Plugs, Brass, .840" Length	CP-170021	
3 Pin Spring Covers Cam and Switch Lock Plugs, Brass, .500" Length	CP-170031	
4 Pin Spring Covers for Cam and Switch Lock Plugs, Brass, .670" Length	CP-170041	
6 Pin Spring Covers for Medeco & KeyMark 20 Series Key-In-Knob Cylinders, KeyMark Schlage LFIC, Stainless Steel, .980" Length	CP-170051	
5 Pin Spring Cover for Medeco for 20 Series Key-In-Knob Cylinders, Stainless Steel, .810" Length	CP-170061	
6 Pin Spring Cover for 32-0202 Removable Core Cylinder for 50 Series Brass Body Padlocks, Brass, 1.010" Length (Notch in cover for steel ball bearing retainer.)	CP-170271	

* Sold in bags of 100

Screws	Part Number	List Price
#2-56 x 3/16" Flat Head, Cam Screw for 10-0100 Cylinder	CP-010203-030	
#2-56 x 1/4" Flat Head Screw for 32 Series I/C Housing	CP-010103-040	
#2-56 x 5/16" Flat Head, Phillips, Nylon Patch Cam Screw for Mortise Cylinders	CP-010203-050	
#2-56 x 1/4" Pan Head Screw for 20-0901 and Other Lazy Motion Retainers	CP-010503-040	
#8-32 x 1/8" Allen Set Screw Cone for Pin Chambers (10 Series Rim & Mortise)*	CP-011013-020	
#8-32 x 1/4" Allen Set Screw Cone for Pin Chambers (23 Series Profile Cylinders)	CP-011013-040	
#6-32 X 1/4" Set Screw Cup Point for KeyMark 10 Series	CP-012411-040	
Set Screw for non-I/C KeyMark® Rim & Mortise Cylinders*	CP-011011-020-	

* Sold in bags of 100

Components	Part Number	List Price
5 Pin Sidebar Assembly, .123" High for Door Hardware Cylinders	CP-084571	
6 Pin Sidebar Assembly, .123" High for Door Hardware Cylinders	CP-084671	
Slider Package Includes: Medeco ³ Slider and Spring	94-0174-XX	

Cam and Tailpiece Kit	Part Number	List Price
10 and 20 Series Tailpieces (Plastic Box, Assorted cams and tailpieces for 10 & 20 Series) Included: CT-Y02, CT-Y08, CT-Y24, CT-Y32, CT-Y49, CT-Y52, CT-Y53, CT-Z00, ZT-Z01, CT-Z02, CT-Z04, CT-Z06, CT-Z07, CT-Z08, CT-Z09, CT-Z16	K-1099	

Medeco³/Biaxial[®] Door Hardware Pin Kits	Part Number	List Price
Biaxial 10 Through 50 Series (Door Hardware), Large Metal Box, 30 Each of Bottom, Master & Top Pins	K-5005	
Biaxial 10 Through 50 Series (Door Hardware), Large Metal Box, 100 Each of Bottom, Master & Top Pins	K-5006	
Biaxial 10 Through 50 Series (Door Hardware), Small Metal Box, 10 Each of Bottom, Master & Top Pins	K-5007	

Medeco³/Biaxial[®] Cam & Switch Lock Pin Kits	Part Number	List Price
Biaxial 60 Series (Cam & Switch), 100 Each of Bottom Pins (Top Pins Not Required)	K-9001	
Biaxial 60 Series (Cam & Switch), 10 Each of Bottom Pins (Top Pins Not Required)	K-9002	
Biaxial 60 Series (Cam & Switch), Small Metal Box, 10 Each of Bottom Pins (Top Pins Not Required)	K-9003	

KeyMark Pin Kits

	Part Number	List Price
KeyMark® Pin Kit Large Wooden Pin Kit, 100 Each Bottom, Master & Top Pins. Springs, Caps, Spring Covers, Set Screws, Pinning Fixture, Capping Punch, Pin Ejector & Key Gauge also included.	K-4001	

KeyMark® Mini Pin Kit
Small Metal Pin Kit, 30 Bottom, 60 Each of Master & Top Pins.
Springs, Caps, Spring Covers, & Set Screws also included.

K-4002

Empty Metal Pin Boxes - Any Technology

	Part Number	List Price
Large Latched Metal Pin Box (Empty), 60 Assorted Size Compartments, Overall Measurements: 1.875" Deep, 13.563" Left to Right, 9.750" Front to Back	CP-282460	
Small Latched Metal Pin Box (Empty), 67 Assorted Size Compartments, Overall Measurements: .688" Deep, 8.875" Left to Right, 5.875" Front to Back	CP-282470	

Original Door Hardware Pin Kits

	Part Number	List Price
Original 10 Through 50 Series Pins (Door Hardware), Full Step, Plastic Box, 30 Each of Bottom, & Top Pins	K-1001	
Original 10 Through 50 Series Pins (Door Hardware), Full Step, Plastic Box, 100 Each of Bottom, & Top Pins	K-1002	
Original 10 Through 50 Series Pins (Door Hardware), Full Step, Plastic Box, 100 Each of Master Pins (#1 - #5 Only)	K-1003	
Original 10 Through 50 Series Pins (Door Hardware), Small Metal Box, 10 Each of Bottom, Master & Top Pins	K-1005	
Original 10 Through 50 Series Pins (Door Hardware), 1/2 Step Pins, Large Metal Box, 100 Each of Bottom, Master & Top Pins	K-1006	

Original Cam & Switch Lock Pin Kits

	Part Number	List Price
Original 60 Series Pins (Cam & Switch), Full Step, Plastic Box 100 Each of Bottom Pins (Top Pins Not Required)	K-6001	
Original 60 Series Pins (Cam & Switch), Full Step, Plastic Box 100 Each of Master Pins (Top Pins Not Required)	K-6002	



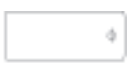





Pins*

	Part Number	List Price
Original Bottom Pins (.030" Increment)	TP-F10-XC	
Original Bottom Pin (.030" Increment)	TP-F10-XL	
†Mushroom Driver	TP-F10-XM	
Original Bottom Pin (.030" Increment)	TP-F10-XR	
Steel Driver Pin (Original/Biaxial/Medeco ³)	TP-F10-XT	
Original Master Wafer (.030" Increment)	TP-F10-XW	
Medeco ³ /Biaxial® Bottom Pin (.025" Increment)	TP-F50-XB	
Medeco ³ /Biaxial Bottom Pin (.025" Increment)	TP-F50-XD	
Medeco ³ /Biaxial Bottom Pin (.025" Increment)	TP-F50-XK	
Medeco ³ /Biaxial Bottom Pin (.025" Increment)	TP-F50-XM	
Medeco ³ /Biaxial Bottom Pin (.025" Increment)	TP-F50-XQ	
Medeco ³ /Biaxial Bottom Pin (.025" Increment)	TP-F50-XS	
Medeco ³ /Biaxial Master Wafer (.025" Increment)	TP-F50-XW	
Original 60 Series Master Pins	TP-F60-XX-XX	
Medeco ³ /Biaxial 60 Series Pins (.025" Increment)	TP-F90-XB	
KeyMark Bottom Pin, #0B to #9B (Bag of 100)	TP-K40-0X-BH	
KeyMark Top Pins, #02T to 19T (Bag of 100)	TP-K40-XX-TH	

* All pins are sold in bags of 100.

† Only available in a 3 or 5 length pin.

Tools and Key Machines

Tools & Fixtures	Part Number	List Price
Spanner Wrench for Rim Cylinder Tailpiece Nut	90-0001	
Medeco ³ /Biaxial [®] Key Gage/ Decoder	94-0032	
Patriot [®] / Liberty/ Freedom Reader	94-0056	
Patriot/ Liberty/ Freedom Printer	94-0115	
Hand Staking Tool for 20 Series Knob Cylinders, Old Style 10 Series, All 60 Series, 32 Series	CP-282391	
5 Pin Staking Tool, Old Style 10 Series, All 60 Series, 32 Series	CP-282430	
Holding Block Assembly (use with 10, 20, 32, 60 Series cylinders)	CP-282451	
Switch Lock Tool (Facilitates spring insertion on momentary function)	T-7155	
KeyMark I/C Pinning Block (6 or 7 Pin)	CP-282500	
KeyMark I/C Pin Ejector	CP-282530	
KeyMark I/C Hand Capping Punch	CP-282540	
KeyMark Key Decoder Kit (Includes Decoder Gauge and Instruction Card)	CP-283421	

Lubricants	Part Number	List Price
KeyLube [®] (5.25 oz.)	PX-KYLUB2-03	

Key Machines	Part Number	List Price
Key Machine- Hand- 115V, 60HZ	95-000001	
Key Machine- Hand- 220V, 50HZ	95-000003	
Key Machine- Air- 115V, 60HZ*	95-000101	
Universal Key Machine- Hand- 115V, 60HZ	95-010001	
Universal Key Machine- Hand- 220V, 50HZ	95-010003	
KeyMark KeyPunch Machine	95-000200	
KeyMark KeyMachine Upgrade	95-000300	
KeyMark KeyMachine- Air, 115v, 4.4 Amp (Made by Medeco [®])*	95-000601	
Universal Key Machine - Air - 115V, 60Hz*	95-010101	
KeyMark KeyMachine- Hand 115v, 4.4 Amp (Made by Medeco [®])	95-000701	

*Compressor not included.

Key Machine Parts

	Part Number	List Price
Toggle Switch	95-100030	
Vice Assembly- Biaxial®	95-100041	
Plastic Handle	95-100050	
Key Gauge Assembly-Original	95-100081	
Key Gauge Assembly-Biaxial (includes block & feeler gauge)	95-101451	
Gauge Blade-Original	95-100101-01	
Gauge Blade-Biaxial®	95-100101-02	
Advance Locating Plate-Original	95-100181	
Swivel Locking Latch Pin	95-100270	
Hydro Check	95-100360	
Socket-head Cap Screw 1/4-20 X 2.75	95-101070	
Plunger	95-101400	
Bearing	95-101870	
Bearing	95-101890	
Lever Handle	95-101980	
Key Clamp Handle Assembly	95-102091	
Vice Assembly- Original	95-102501	
Key Vice Clamp	95-102561	
Quick Change Jaw Pin	95-105791	
Guard Plate for Key Machine	95-105800	
Key Clamp for KeyMark Key Punch Machine	95-101030	
Depth Bar for KeyMark Key Punch	95-106100	
Return Spring for KeyMark Key Punch	CP-030810	
Knob Assembly for KeyMark Punch Key Machine	CP-282560	
Lever Type Handle for KeyMark Punch Key Machine	CP-283120	
Key Clamp for KeyMark Hand/Air Machine	95-100960	
Key Vice for KeyMark Hand/Air Machine	95-100910	
Medeco3 Key Clamp Conversion Kit. Contains 95-100290 Key Clamp, 95-105771 Key Vise Pin, 95-102091 Handle Assembly and 2 Ball Plungers	95-102871	

Key Machine Cutters

	Part Number	List Price
Cutter Original, Biaxial, Medeco ³ and Universal	95-100400	
Re-Sharpener Cutter	KM-SHARPCUT	
Cutter for KeyMark Key Machine	95-100070	

Key Machine Parts (Other MFG)

	Part Number	List Price
HPC 1200 Code Max Key Machine Kit Includes Jaw, Tip Gauge & Code Card	CP-282680	
HPC Card for KeyMark®	CP-282690	
HPC Tip Gauge for KeyMark	CP-282700	
ITL 9000 Jaw Set For KeyMark	CP-282740	
ITL 9000 Insert Set- KeyMark 14°	CP-282750	
Vice Assemblies for A-I Key Punch 7°	95-101470	
Vice Assemblies for A-I Key Punch 14°	95-101460	
ITL 9000 Inset Set - KeyMark 7°	CP-283530	

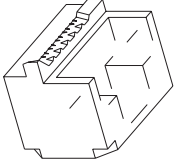
Key Machine Parts

95-102871

Medeco³ Key Clamp Conversion Kit

This kit includes: 95-100290-05 Medeco³ Key Clamp; 95-105771 Key Vise Pin; 95-102091 Handle Assembly; 95-105780 Ball Plunger.

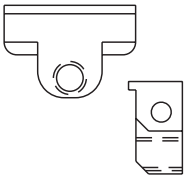
95-101491



Vise (Biaxial®)

The key clamp fits into this part. It very seldom needs to be replaced and is the same on all Biaxial key machines except the Universal key machine. It is recommended that the vise be replaced by the factory due to exact alignment procedures required to adjust it after it is installed.

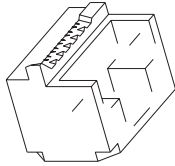
95-102551-XX



Key Clamp (Biaxial)

This part determines the type of key blanks that can be cut on the machine.

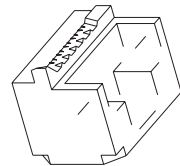
95-100281-XX



Vise (Original) Type 1

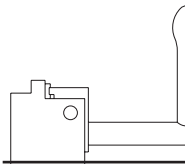
For keyways: AIR-00-60.

95-102621



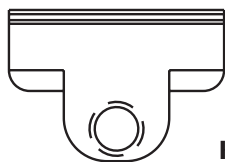
Vise (Original) Type 2 Reverse

95-102711



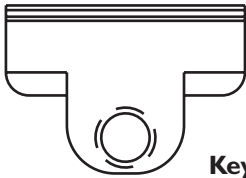
Vise Assembly (Universal)

95-102871



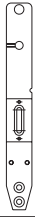
Key Clamp Assembly with quick change pin (Medeco³)

95-102781



Key Clamp (Universal)

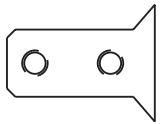
95-101381



Lever (Biaxial®)

Changes the cut spacing position. It is attached to the 95-100061 handle.

95-100061



Handle (Standard)

Changes the cut spacing position. It is attached to the 95-100221 lever.

95-100541

Plunger Spring (Standard)



The plunger spring is part of detent mechanism that holds the lever/handle in place on the advance locator plate (holds the cut spacing in position). It is attached to the 95-100221 lever. Used along with 95-100231 plunger retainer & 95-100541 spring.

95-100250



Swivel Location Plate (Standard)

Used to set the cut angle position.

95-100261










Spring for Latch Pin on Swivel Locking Assembly (Standard)

Part of detent mechanism used to hold the cut angle in position. Used along with 95-100270.



MedecoGear Products

These pages represent the logo items available from Medeco. To order, contact Medeco customer service or visit the MedecoGear store 24 hours a day at www.medeco.com. Visit the MedecoGear store often to see the most up-to-date offerings! On-line ordering not available outside the US.

Wearables	Part Number	Net Price
	Medeco cap with gold stitching. One size.	PA-000100
	Black Medeco t-shirt with logo silk screened in white.	
	Med	PA-000025
	Lrg	PA-000026
	XL	PA-000027
	XXL	PA-000028
	White collared shirt with Medeco logo embroidered on the sleeve in black. Khaki trim.	
	Med	PA-000121
	Lrg	PA-000120
	XL	PA-000119
	XXL	PA-000118
	Black collared shirt with Medeco logo embroidered on the sleeve in gold. Khaki and white trim.	
	Med	PA-000054
	Lrg	PA-000055
	XL	PA-000056
	XXL	PA-000057
	Black sweatshirt with Medeco logo embroidered on the left chest in gold.	
	Lrg	PA-000115
	XL	PA-000116
	XXL	PA-000117
	Lightweight black jacket with Medeco logo embroidered on the left chest in gold.	
	Med	PA-000111
	Lrg	PA-000112
	XL	PA-000113
	XXL	PA-000114
	Heavy-duty Columbia jacket with Medeco logo embroidered on the left sleeve in gold.	
	Med	PA-000096
	Lrg	PA-000097
	XL	PA-000098
	XXL	PA-000099

Accessories

Part Number

Net Price

	Part Number	Net Price
	PA-000065	
	PA-000023	
	PA-000005	
	PA-000059	
	PA-000036	
	PA-000041	
	PA-000060	
	PA-000143	
	PA-000142	

Literature and Sales Tools

Medeco produces brochures, catalogs, and display pieces to support our product lines. Most marketing literature is available at no charge; net prices are shown for product mounts and other samples. To order, contact Medeco customer service.

Literature	Part Number
	<p>End User Catalog This 12 page brochure gives a high level overview of Medeco³ and KeyMark technologies as well as information about our most popular product families. Includes a pocket in the back for cutsheets and business cards. Available individually. LT-941000</p>
	<p>“All Locks Are Not Created Equal” Trifold Brochure This brochure illustrates the technical detail the Medeco³ technology. Available in packs of 25. LT-301005-25</p>
	<p>Trifold General Medeco Brochure This small brochure gives an abbreviated overview of Medeco’s offerings. Available in packs of 25. LT-921009-25</p>
	<p>Security Tips Brochure Endorsed by the National Crime Prevention Council, this brochure booklet provides information on the physical security of buildings and provides checklists for making safe work environments. Available in packs of 25. LT-922057-25</p>
	<p>“The Meaning of High Security” Brochure This booklet is suitable for building owners, facility managers, or anyone who is responsible for the security of a large building or campus. It provides details and checklists to help make informed security decisions. Available in packs of 25. LT-922058-25</p>
	<p>Guide to Developing & Managing Key Control Policies & Procedures A 25 page booklet that includes information on purpose of establishing a key control policy specifications of common policies, record keeping, storage, authority levels & other related information. LT-922093</p>
	<p>KeyMark Brochure The new KeyMark brochure includes product features and benefits, a key control illustration and related information. LT-922086-25</p>

Literature

Part Number

**Maxum Brochure**

This updated brochure covers Maxum commercial & residential deadbolts and shows how thieves break in and how Maxum stops them.

LT-202007-25

**Medeco Padlock Booklet**

This booklet includes part #'s, expanded features and a side-by-side comparison chart on all Medeco padlocks.

LT-922083

**NCP Residential Brochure**

LT-922090-25

**Mr. T Poster**

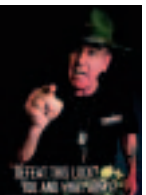
Mr. T proclaims, "I Pity The Fool Who Tries to Copy This Key!"

LT-922060

**Habitat for Humanity Poster**

Medeco is a proud lock supplier to Habitat for Humanity International and helps to sponsor home build events. Habitat Family Partner, Lynette and her children proudly pose in front of their new home. This poster bears the tagline, "When I lock my door for the first time, then I know it's mine."

LT-922063

**Gunny. Sgt. R. Lee Ermey Poster**

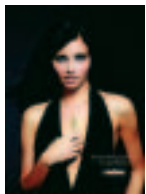
"Defeat This Lock? You and What Army" is the tagline of this poster, which includes an image of the Gunny barking orders.

LT-928001

**Even Giants Need Security Counter Display**

This counter display features legendary NY Giants All-Pro Linebacker, Harry Carson and promotes Medeco's residential product line.

LT-922053

**"Danielle" Poster**

Fashion model, Danielle Nogiera graces this poster that states, "You Need My Permission to Copy This Key"

LT-401008

Sales Tools	Part Number	Net Price
Cut-Away Cylinders		
6 Pin Medeco ³ Cut-Away Cylinder	10T400CUT	
Cut-Away Ruko® Oval Cylinder	23◆050CUT	
Cut-Away 5 Pin Profile Cylinder	23◆130CUT	
Cut-Away Cam Lock Assembly	60◆300CUT-219	

Displays	Part Number	List Price
KeyMark Presentation Package Includes: Std. Rim & Mortise Cylinder SFIC Rim & Mortise Extended Plug, Key-In-Knob Cylinder, Padlock in Plastic Case	94◆0201-26-6A	
Medeco3 Display Kit (Captive T-Turn Deadbolt Cut-away Cylinder, Cam Lock & 5X Parts)	94-0204	
Plastic Slever for Grade 2 Deadbolt	90-0028	

Residential Product Mounts with Product	Part Number	List Price
Tara One-Piece Single Cylinder, Egg Knob	49◆0270	
Tara One-Piece Double Cylinder, Egg Knob	49◆0273	
Tara One-Piece Dummy Function, Knob	49◆0279	
Tara One-Piece Single Cylinder, Lever	49◆0271	
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