

2012 Medeco Catalog



ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY

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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, bumping 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. Anyone with even temporary access to original keys has 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 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 restricted 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. Consumers simply return to the 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.



Card Programs

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 security professional. The data and signature will be verified and a key can then be issued. A card program is ideal for residential or businesses that need keys available nationwide.



End User Program

The End User program is for large facilities that have their own locksmith on staff and that want to produce Medeco keys themselves. This program offers individualized control over key duplication procedures.



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.



Factory Program

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



ElectroMechanical Systems

Electromechanical systems allow the end user the ability to control their own system to electronically change access to any cylinder or key onsite and obtain audit information.

Visit our website at www.medeco.com for more information on all key programs.


MEDECO® KEY CONTROL PROGRAM REFERENCE CHART


M3 = Medeco³ patent expiration date: 2021.


BIA = Biaxial patent expiration date: 2005.
Upgrading to Medeco³ recommended.


ORG = Original patent expiration date: 1985.
Upgrading to Medeco³ recommended.


 = Permission for copying keys is obtained by presenting a signed authorization card, which is matched to proper identification.

 = Permission for copying keys is provided by identification and signature verification, which must be presented to either the original locksmith provider or the facility manager.

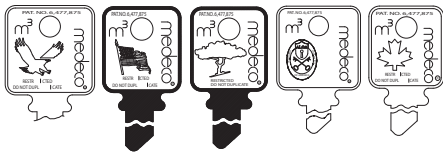
 = Keys can be cut on-site by dealers or end-users that are contracted to participate in the respective key program.

 = Keys are ordered locally and cut at a regional service center and then shipped back to the dealer.

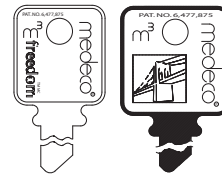
 = Keys are cut at the Medeco factory and shipped to dealer. Authorization is provided by signature verification.

 = Medeco recommended high security—UL 437 Listed, ultimate Grade 1 strength, and A156.5-2001 and A156.30 Level A Certified.

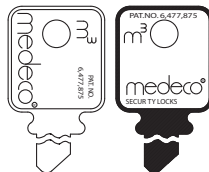
MEDECO³® IS RECOMMENDED BY SECURITY PROFESSIONALS AS THE LEADER IN HIGH SECURITY AND PATENTED KEY CONTROL.



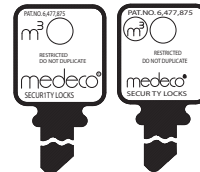
M3® DEALER



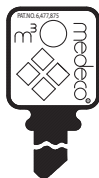
FREEDOM® / GOTHAM™



DND / NYC



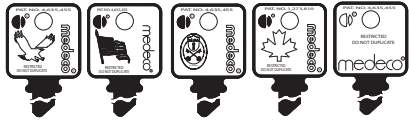
M3® END-USER



M3® FACTORY RESTRICTED

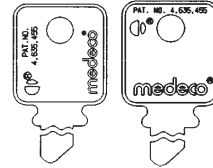


BIAXIAL KEYS



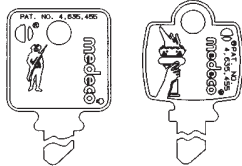
BIAXIAL® DEALER

BIA



GOLD (GLD) / PLATINUM (NUK)

BIA



PATRIOT® / LIBERTY™

BIA



BIAXIAL® END-USER

BIA



BIAXIAL® FACTORY RESTRICTED

BIA



ORIGINAL KEYS



ORIGINAL® DEALER

ORG



SKY

ORG



ORIGINAL® END-USER

ORG



ORIGINAL® FACTORY RESTRICTED

ORG



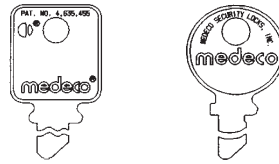
COMMERCIAL KEYS



COMMERCIAL
(Original & Biaxial Version)

ORG

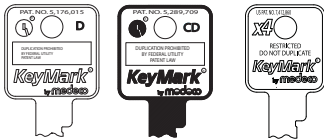
BIA



OEM / OTHER

If you have a Medeco key that isn't on this chart, it is highly likely that it is from an original equipment manufacturer using Medeco products. You will need to return to the original manufacturer of the product for duplicate keys

KEYMARK KEYS

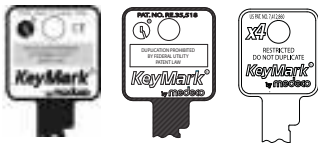


KEYMARK® DEALER

KM



x4



KEYMARK® END-USER

KM



x4



KEYMARK® SILVER

KM



x4 = KeyMark x4 patent expiration date: 2027.

KM = KeyMark patent expiration date: 2011.

= Permission for copying keys is obtained by presenting a signed authorization card, which is matched to proper identification.

= Permission for copying keys is provided by identification and signature verification, which must be presented to either the original locksmith provider or the facility manager.

= Keys can be cut on-site by dealers or end-users that are contracted to participate in the respective key program.

= Keys are ordered locally and cut at a regional service center and then shipped back to the dealer.

= Keys are cut at the Medeco factory and shipped to dealer. Authorization is provided by signature verification.

How to Order:

We Don't Want Your Order Delayed!
Please include all necessary information.



ASSA ABLOY

ORDER FORM

<input type="text" value="Today's Date"/>	<input type="text" value="Your P.O. Number"/>	<input type="text" value="Your Medeco Customer Number"/>
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Ordered By:

Name:	
Company:	
Street Address:	
City, State, Zip:	
Telephone:	Fax:

Ship To: (if different)

Name:	
Company:	
Street Address:	
City, State, Zip:	
Telephone:	Fax:

Product Availability:

If part of your order is not stocked by Medeco QuickShip, do you want a partial shipment of the products that are stocked?

YES NO

Delivery Options:

Standard UPS 2nd Day Next Day

Method of Payment:

Master Card Visa American Express
 Check Open Account

Credit Card Number	Exp. Date	month year
--------------------	-----------	------------

Signature: _____

QTY	PART NUMBER	FINISH	KEY WAY	CAM T-PCE	CYL RING	KEYING	NO. of KEYS	LIST PRICE	UNIT

Questions...

If you have any questions about the order form, or need any assistance, simply call your Medeco Customer Service Representative at 800-839-3157. Representatives are available 5 days a week Monday through Friday, 8 a.m. to 5 p.m. EST.

Customer Service Fax Number: 1-800-421-6615

Total Merchandise \$	
Special Pricing \$	
Discount %	
Sales Tax (where applicable) \$	
Shipping \$	
GRAND TOTAL \$	

Have you heard about our online order entry for Medeco?
Contact your CSR for more information.

Checklist of Items Needed by Medeco for Your Order:

Order Check List

- | | |
|--|--|
| <input type="checkbox"/> Account Number | <input type="checkbox"/> Part Number |
| <input type="checkbox"/> Purchase Order Number | <input type="checkbox"/> Keyway |
| <input type="checkbox"/> Purchase Order Date | <input type="checkbox"/> Quantity |
| <input type="checkbox"/> Customer Information | <input type="checkbox"/> Finish |
| <input type="checkbox"/> Shipping Information | <input type="checkbox"/> Cam/Tailpiece |
| <input type="checkbox"/> Shipping Instructions | <input type="checkbox"/> Keying Instructions |
| <input type="checkbox"/> Special Pricing/Quote | <input type="checkbox"/> (KA, KD, Sub-Assembled) |

Master Key Check List

- | | |
|--|---|
| <input type="checkbox"/> New System | <input type="checkbox"/> Master Key Request Cover Sheet |
| <input type="checkbox"/> Existing | <input type="checkbox"/> Registry Number |
| <input type="checkbox"/> Name of Enduser | |
| <input type="checkbox"/> Cylinder Keying Instructions (i.e. AA1-AA2) | Place your next Medeco master key system request online! |
| <input type="checkbox"/> Serialization Instructions | Check out the Medeco Online Master Key System Request site at http://masterkey.assaabloyrss.com |
| <input type="checkbox"/> Stamping Instructions | |
| <input type="checkbox"/> Letters of Authorization | |

Logic/Vertical Logic Check List

- | | |
|--|---|
| <input type="checkbox"/> New System | <input type="checkbox"/> Time Zone |
| <input type="checkbox"/> Enduser Name | <input type="checkbox"/> Planner Yes/No |
| <input type="checkbox"/> Enduser Email Address | |
| <input type="checkbox"/> Existing | |
| <input type="checkbox"/> CL # | |
| <input type="checkbox"/> Enduser Email Address | <input type="checkbox"/> Enduser Name |
| <input type="checkbox"/> Time Zone | <input type="checkbox"/> Planner Yes/No |

Nexgen XT List

- | | |
|--|---------------------------------------|
| <input type="checkbox"/> New System | |
| <input type="checkbox"/> Enduser Name | |
| <input type="checkbox"/> Enduser Email Address | |
| <input type="checkbox"/> Existing | |
| <input type="checkbox"/> CO # | |
| <input type="checkbox"/> Enduser Email Address | <input type="checkbox"/> Enduser Name |

Hybrid Check List

- Site Code
- Serial number

Medeco Shipping & Return Policies

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. – 4:30 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, 8:00 a.m. – 5:00 p.m. ET

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:

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 freight rates will apply. Contact Medeco Customer Service for more information about Medeco's shipping and handling charges.

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.

Superior Quality

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. 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
- Ongoing Technical and Customer Support

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. 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.
- e. Medeco keyblanks are made from a special nickel silver alloy. Medeco warrants its mechanical 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.
- f. Medeco shall not be held responsible for damage arising from, in its sole judgment, 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.
- g. 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 judgment of Medeco, the damage to the finish is the direct result of extreme climatic conditions, chemical or abrasive actions.

Medeco® 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 2007 (High Security Cylinders Products), Levels M1AM and ANSI/BHMA A156.5 2010 (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® x4 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 machined 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 to be of the 6 or 7 pin tumbler type, providing the maximum unique, non-interchangeable key combinations respectively. All cylinders shall incorporate two locking elements consisting of pin tumbler elevation and a slider mechanism. 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.

The key shall incorporate the capacity to include eight possible side bittings along the key blade located on two different planes or surfaces of the key.

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.

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 the cylinders shall require no modifications 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 cylinders, cores, housings, keys and key blanks shall be made in the USA.

Software, Services and Keys

ASSA ABLOY, the global leader in door opening solutions



Powerful yet simple solutions are a hallmark of Medeco products. Security is a system with many components. If any part of the system doesn't work effectively, the entire system runs the risk of breaking down.

Key Wizard is a comprehensive key management software package developed for locksmiths and end users to track

detailed information on keys, keyholders, and locations. The program features easy to navigate screens that make it easy to manage an entire system of keys, locks, and associated door hardware.

Services

Description	Part Number
MK surcharge to pinned door security product (keys charged separately). Surcharge applies to pinned cylinder price for high security, BiLevel, and KeyMark non-sfic cylinders. Prices vary by Product Line.	MK- Door LK-Key
No surcharge is applied to the pinned cylinder price for KeyMark SFIC cylinders.	MK KeyMark
MK surcharge to pinned cam lock type product (less keys)	MK- OEM
Key Stamping(Standard Key Coding Stamping at No Charge)	SK-STAMP-KEY
Lock Stamping	SL-STAMP-LOK
Surcharge - KeyMark Custom Coined Cut keys require a minimum of 50 keys and must be specified on the order. Non-custom coined cut keys are standard from the factory. The surcharge is added to the cut key price.	Coined Cut Keys
Surcharge - High Security Custom Coined Cut keys require a minimum of 50 keys and must be specified on the order. Non-custom coined cut keys are standard from the factory. The surcharge is added to the cut key price.	Coined Cut Keys
Sub-assembled deduct applied to pinned price for door security products. Varies by Product Line.	Sub Deduct
Sub-assembled deduct applied to KeyMark Classic and x4 SFIC cylinder pinned price. Varies by Product Line.	Sub Deduct
Sub-assembled deduct applied to pinned price for 60 series (cam lock type) products	Sub Deduct
Construction Keying Contact Customer Service for availability in cylinder required	Request on order
All product and keys packed to standard packaging guidelines. Other request may be provided with surcharge.	Packaging Request
60 Series Type Cylinders (Camlocks,Switchlocks,etc.)* less keys	RE-KEY
Masterkeyed Cylinders (5 and 6 pin)* Less keys	RE-KEY-MK
Decode Key Service	DE-CODE-KEY
Decode Lock Service (Not Available for Padlocks)	DE-CODE-LOK
Sharpen Cutter (*exchange program; old cutter must be returned upon receipt with RGA)	KM-SHARP-CUT
Sharpen KeyMark Cutter (*exchange program, old cutter must be returned uon receipt with RGA)	KM-SHARP-KYM-RK

Cut Keys

Description	Part Number
High Security Cut Keys for Cam Style Locks and for Door Hardware (Specify Keyway)	KY-XXXX50-XXXX
KeyMark Cut Keys (Specify Keyway)	KY-XXXX50-XXXX
High Security Custom Coined Cut Keys (Minimum order 50 cut keys)	KY-XXXX50-XX99
KeyMark Custom Coined Cut Keys (Minimum order 50)	KY-XXXX50-XX99
Contact Customer Service for specific part number.	Part #

Cut keys are provided without custom coining as standard; additional charge applies for custom coined cut keys. Provide Site Code and Starting Serial # for all Hybrid Keys. Stamping is required on all key blanks.

Coining Dies

Description	Part Number
Standard Coining Die-All keyway technologies **PRICE SHOWN IS NET**	CN-DIES (NET)
Laser Die **PRICE SHOWN IS NET**	ST-LASER (NET)

Authorizaton Cards

Description	Part Number
Additional Card Processing	Available with charge
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 (60Series)Key(Patriot,Liberty, DND,Freedom,Gotham)	KY-6XCARD-XX
Authorization Card with (2) 6 Pin Keys (KeyMark Silver)	KY-KSCARD-8E-XX
Authorization Card with (2) 5 Pin Keys (Patriot,Liberty,GLD, DND,Freedom,Gotham)	KY-XXCARD-XX-56
Authorization Card with (2) 6 Pin Keys (Patriot,Liberty,GLD, DND,Freedom,Gotham)	KY-XXCARD-XX-66

Code Books, Vouchers, Imprinters, & Paper

Description	Part Number
Medeco3® Code Book **PRICE SHOWN IS NET**	CB-CODE-BIA (NET)
Original Code Book **PRICE SHOWN IS NET**	CB-CODE-BOK (NET)
Card Imprinter	IM-PRINT
MK120G Form For Carded Key Programs	PK-120070-500
Electronic Roll Receipts For Patriot/FreedomSystem(French) **PRICE SHOWN IS NET**	PK-130002 (NET)
Electronic Roll Receipts For Patriot®/Liberty/Freedom System **PRICE SHOWN IS NET**	PK-130030 (NET)
Patriot/Freedom/Liberty Reader **PRICE SHOWN IS NET**	94-0056 (NET)
Patriot/Liberty/Freedom Printer **PRICE SHOWN IS NET**	94-0115 (NET)

Cut keys are provided without custom coining as standard; additional charge applies for custom coined cut keys. Provide Site Code and Starting Serial # for all Hybrid Keys. Stamping is required on all key blanks.

Sales Tools

Description	Part Number
Smart SFIC Solutions Demo Kit (Includes Arrow, KeyMark, and Nexgen XT SFIC Cylinders) **PRICE SHOWN IS NET**	94-0261 (NET)
Medeco3 Display Kit Includes Captive T-Turn Deadbolt Cut-away Cylinder, Cam Lock **PRICE SHOWN IS NET**	94-0204 (NET)
KeyMark Presentation Package Includes:Std.Rim & Mortise Cylinder SFIC Rim & Mortise, Key-In-Knob Cylinder, all LFIC cylinders in Plastic Case **PRICE SHOWN IS NET**	94-0269 (NET)
6 Pin Medeco3 BiLevel Cut-Away Cylinder **PRICE SHOWN IS NET**	10J400CUT (NET)
6 Pin Medeco3 Cut-AwayCylinder **PRICE SHOWN IS NET**	10T400CUT (NET)
Cut-Away Ruko@Oval Cylinder **PRICE SHOWN IS NET**	23-050CUT (NET)
Cut-Away 5 Pin Profile Cylinder **PRICE SHOWN IS NET**	23-130CUT (NET)
Cut-Away Cam Lock Assembly **PRICE SHOWN IS NET**	60T300CUT-219 (NET)
Plastic Display Sleeve for Maxum (Lock Not Included) **PRICE SHOWN IS NET**	90-0028 (NET)

Cut keys are provided without custom coining as standard; additional charge applies for custom coined cut keys. Provide Site Code and Starting Serial # for all Hybrid Keys. Stamping is required on all key blanks.

Key Wizard® Key Management Software

Description	Part Number
Key Wizard Key Management Software Demo Disk Available at No Charge.	SW-200001
Key Wizard Key Management Software Yearly Support, Upgrade, and Maintenance Fee **PRICE SHOWN IS NET**	SW-500001 (NET)
Key Wizard Key Management Software Single User Version*	SW-600001
Key Wizard Key Management Software Network Version*	SW-600201
Key Wizard Key Management Software Single User Upgrade To Network Version*	SW-600401
Key Wizard Demo Disk (N/C)	SW-200001

Nexgen XT Software & Tools

Description	Part Number
Please see the Nexgen XT section for more information.	Nexgen XT Software

Classic Logic & M3 Logic Software & Tools

Description	Part Number
Please see the Classic Logic or Vertical Logic sections for specific information on software & tools.	Logic Cliq Software

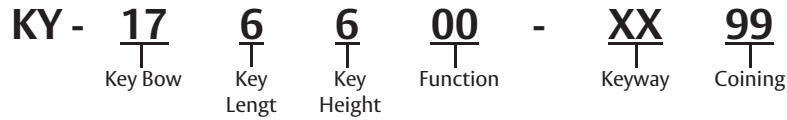
WEB Hosting & Remote Software

Description	Part Number
For information on Web Hosting Software for Logic or Nexgen XT, please check the eCylinder section of the catalog.	Web Hosting
For information on REMOTE software (requires Web Hosting as well), please check the eCylinder section of the catalog.	REMOTE Software

Ordering Medeco Keys

Medeco means security. And that means that we take the control of keys and keyblanks seriously. We control distribution of keys and blanks by the use of a patent, a key control agreement, custom coining on all restricted blanks, and proper authorization to order any restricted blanks or cut keys. We don't just sell key control, we provide real control of all keys.

Ordering Mechanical Keys



Key Bow

- 10/11 = Round
- 12 = Small rectangle
- 15 = Bell
- 16 = Rounded rectangle
- 17 = Large square
- 33 = Large square M³
- 34 = Small rectangle M³

Key Length

- 6 = 6 Pin
- 5 = 5 Pin
- 4 = 4 Pin

Key Height

- 6 = 6 Level
- 4 = 4 Level

Function

- 00 = Key blank
- 50 = Cut key
- XX = Special function

Keyway

Coining

- 99 = Custom coining
- XX = Other special coining

Hybrid Keys

HOW TO ORDER HYBRID KEYS

1. Determine if key heads are programmed or not programmed. Determine whether programmed key heads will be Prox or iClass technology. Use part number chart to select the part number any particular Hybrid Key configuration.
2. List keyway code.
3. List quantity.
4. List Site Code.
5. List Starting Serial Number. All key heads are programmed sequentially. For example, if 100 keys are ordered with Starting Serial Number 1050, the first key head will be programmed to Serial Number 1050, followed by 1051, 1052, 1053, etc. Serial numbers are automatically laser etched on the key (see position C on diagram).
6. List Laser Die Serial Number. A custom dealer marking is required on key blanks. All custom dealer markings are laser etched on the right hand side of the key (See position A on diagram). A Laser Die may be ordered using the Laser Engraver Electronic Die Order Form, PK-120777. List "No Die" if cut keys are being ordered and no marking is requested.
7. If part of a masterkey system, masterkey registry information is automatically marked on the blade of the key (see position B on diagram).
8. Orders may be placed by phone (800-839-3157) or fax (800-421-6615) to Medeco Customer Service.
9. Contact Tech Services if adding to an existing Prox system to confirm availability.



Vertical Logic Keys

Part Number Explanation: **EA - ## * ### - XX 00 - XX**

Key Bow Thickness

- 44 = M3
- 45 = Original or Biaxial

Pins

- 5 = 5-Pin
- 6 = 6-Pin
- 7 = 7-Pin

Key Type

- 002 = E2
- 003 = E3
- 00C = C-Key
- 012 = E2 For 31-Series Control Key

Keyway

Marking Code

- 00 = Medeco Program

Master Key Bitting

Keyblanks for Cam Lock Style - Original, Biaxial, Medeco3

Description	Part Number
5 Pin Commercial Original Kyblank for 60 Series, Thick Head (Non Custom Coined)	KY-115400-XX00
5 Pin Commercial Original Kyblank for 60 Series, Thin Head (Non Custom Coined)	KY-105400-XX00
5 Pin Commercial Biaxial Keyblank for 60 Series, Thick Head (non custom coined)	KY-115400-XX43
5 Pin Keyblank for 60 Series (Large Bow, Custom Coined)	KY-175400-XX99

Keyblanks for Door Hardware - Original, Biaxial, Medeco3

Description	Part Number
5 or 6 Pin Keyblank Round Bow (Non Custom Coined)	KY-10X600-XXXX
5 or 6 Pin Keyblank for Medeco3 (Small Bow, Custom Coined)	KY-34X600-XX99
5 or 6 Pin Keyblank for Medeco3 (Large Bow, Custom Coined)	KY-33X600-XX99
5 or 6 Pin Keyblank for Biaxial Rectangular (Small Bow, Custom Coined)	KY-12X600-XX99
5 or 6 Pin Keyblank for Biaxial, Square (Large Bow, Custom Coined)	KY-17X600-XX99
5 or 6 Pin Keyblank for Thumbturn (blade only)	KY-10X605-XX

Keyblanks for Door Hardware - KeyMark (Classic & x4)

Description	Part Number
6 or 7 Pin Keyblank for KeyMark x4 (Small Bow, Custom Coined)	KY-32X900-XXX99
6 or 7 Pin Keyblank for KeyMark x4 (Large Bow, Custom Coined)	KY-38X900-XXX99
6 or 7 Pin Control Key for KeyMark x4 for Yale LFIC (Large Bow, Custom Coined)	KY-38X911-XXX99
7 Pin Control Key for KeyMark x4 for Schlage LFIC (Large Bow, Custom Coined)	KY-38X931-XXX99
6 or 7 Pin Keyblank for KeyMark Classic (Small Bow, Custom Coined)	KY-32X600-XX99-Z9
6 or 7 Pin Keyblank for KeyMark Classic (Large Bow, Custom Coined)	KY-38X600-XX99-Z9
6 or 7 Pin Keyblank for KeyMark Classic for Yale LFIC (Large Bow, Custom Coined)	KY-38X611-XX99-Z9
7 Pin Control Key for KeyMark Classic for Schlage LFIC (Large Bow, Custom Coined)	KY-387631-XX99-Z9

Cut keys are provided without custom coining as standard; additional charge applies for custom coined cut keys. Provide Site Code and Starting Serial # for all Hybrid Keys. Stamping is required on all key blanks.

Nexgen XT Keys



Description	Part Number
Please see the Nexgen XT section for key information.	Nexgen XT Keys

Vertical Logic Keys



Description	Part Number
Please see the Vertical Logic section for more information.	Vertical Logic Keys

Classic Logic Keys



Description	Part Number
Please see the Classic Logic section for more information.	Classic Logic Keys

Hybrid Heads with 125 kHz Proximity



Description	Part Number
Original/Biaxial heads only	EA-300069-01-EL
Medeco3/KeyMark Heads only	EA-300070-01-EL
KeyMark/Medeco3 dimpled blade	KY-77663F-NMXX
Original/Biaxial dimpled blade	KY-74563F-NMXX
5 pin Medeco3 key blank	KY-35563P-XX99
6 pin Medeco3 key blank	KY-35663P-XX99
5 pin Original/Biaxial key blank	KY-74563P-XX99
6 pin Original/Biaxial key blank	KY-74663P-XX99
6 pin KeyMark x4 key blank	KY-77693P-XXX99
7 pin KeyMark x4 key blank	KY-77793P-XXX99
6 pin KeyMark Classic key blank	KY-77663P-XX99-Z9
7 pin KeyMark Classic key blank	KY-77763P-XX99-Z9
Stamping is required on all restricted key blanks	Note
5 pin Medeco3 cut key	KY-35568P-XX99
6 pin Medeco3 cut key	KY-35668P-XX99
5 pin Original/Biaxial cut key	KY-74568P-XX99
6 pin Original/Biaxial cut key	KY-74668P-XX99
6 pin KeyMark x4 cut key	KY-77698P-XXX99
7 pin KeyMark x4 cut key	KY-77798P-XXX99
6 pin KeyMark Classic cut key	KY-77668P-XX99-Z9
7 pin KeyMark Classic cut key	KY-77768P-XX99-Z9

Cut keys are provided without custom coining as standard; additional charge applies for custom coined cut keys. Provide Site Code and Starting Serial # for all Hybrid Keys. Stamping is required on all key blanks.

Hybrid 2k Bit Heads with 13.56 MHz iCLASS

Description	Part Number
Original/Biaxial heads only	EA-300086-01-EL
Medeco3/KeyMark Heads only	EA-300087-01-EL
Original/Biaxial dimpled blade	KY-74563H-NMXX
KeyMark/Medeco3 dimpled blade	KY-77663H-NMXX
5 pin Medeco3 key blank	KY-35563K-XX99
6 pin Medeco3 key blank	KY-35663K-XX99
5 pin Original/Biaxial key blank	KY-74563K-XX99
6 pin Original/Biaxial key blank	KY-74663K-XX99
6 pin KeyMark x4 key blank	KY-77693K-XXX99
7 pin KeyMark x4 key blank	KY-77793K-XXX99
6 pin KeyMark Classic key blank	KY-77663K-XX99-Z9
7 pin KeyMark Classic key blank	KY-77763K-XX99-Z9
Stamping is required on all restricted key blanks	Note
5 pin Medeco3 cut key	KY-35568K-XX99
6 pin Medeco3 cut key	KY-35668K-XX99
5 pin Original/Biaxial cut key	KY-74568K-XX99
6 pin Original/Biaxial cut key	KY-74668K-XX99
6 pin KeyMark x4 cut key	KY-77698K-XXX99
7 pin KeyMark x4 cut key	KY-77798K-XXX99
6 pin KeyMark Classic cut key	KY-77668K-XX99-Z9
7 pin KeyMark Classic cut key	KY-77768K-XX99-Z9

Hybrid 16k Bit Heads with 13.56 MHz iCLASS

Description	Part Number
Original/Biaxial heads only	EA-300088-01-EL
Medeco3/KeyMark Heads only	EA-300089-01-EL
Original/Biaxial dimpled blade	KY-74563N-NMXX
KeyMark/Medeco3 dimpled blade	KY-77663N-NMXX
5 pin Medeco3 key blank	KY-35563J-XX99
6 pin Medeco3 key blank	KY-35663J-XX99
5 pin Original/Biaxial key blank	KY-74563J-XX99
6 pin Original/Biaxial key blank	KY-74663J-XX99
6 pin KeyMark x4 key blank	KY-77693J-XXX99
7 pin KeyMark x4 key blank	KY-77793J-XXX99
6 pin KeyMark Classic key blank	KY-77663J-XX99-Z9
7 pin KeyMark Classic key blank	KY-77763J-XX99-Z9
Stamping is required on all restricted key blanks	Note
5 pin Medeco3 cut key	KY-35568J-XX99
6 pin Medeco3 cut key	KY-35668J-XX99
5 pin Original/Biaxial cut key	KY-74568J-XX99
6 pin Original/Biaxial cut key	KY-74668J-XX99
6 pin KeyMark x4 cut key	KY-77698J-XXX99
7 pin KeyMark x4 cut key	KY-77798J-XXX99
6 pin KeyMark Classic cut key	KY-77668J-XX99-Z9
7 pin KeyMark Classic cut key	KY-77768J-XX99-Z9

Cut keys are provided without custom coining as standard; additional charge applies for custom coined cut keys. Provide Site Code and Starting Serial # for all Hybrid Keys. Stamping is required on all key blanks.

Hybrid Dummy heads only

Description	Part Number
Original/Biaxial (25 pack)	CP-286531-25-EL
KeyMark/Medeco3 (25 pack)	CP-286541-25-EL

Hybrid Dummy heads with key blanks

Description	Part Number
5 pin Medeco3	KY-355640-XX99
6 pin Medeco3	KY-356640-XX99
5 pin Original/Biaxial	KY-745640-XX99
6 pin Original/Biaxial	KY-746640-XX99
6 pin KeyMark x4 key blank	KY-776940-XXX99
7 pin KeyMark x4 key blank	KY-777940-XXX99
6 pin KeyMark Classic	KY-776640-XX99-Z9
7 pin KeyMark Classic	KY-777640-XX99-Z9
Stamping is required on all restricted key blanks	Note

Hybrid Dummy heads with cut keys

Description	Part Number
5 pin Medeco3	KY-355690-XX99
6 pin Medeco3	KY-356690-XX99
5 pin Original/Biaxial	KY-745690-XX99
6 pin Original/Biaxial	KY-746690-XX99
6 pin KeyMark x4 cut key	KY-776990-XXX99
7 pin KeyMark x4 cut key	KY-777990-XXX99
6 pin KeyMark Classic	KY-776690-XX99-Z9
7 pin KeyMark Classic	KY-777690-XX99-Z9

Hybrid Blades only, no heads, key blanks

Description	Part Number
5 pin Medeco3	KY-355600-XX99
6 pin Medeco3	KY-356600-XX99
5 pin Original/Biaxial	KY-745600-XX99
6 pin Original/Biaxial	KY-746600-XX99
6 pin KeyMark x4 key blank	KY-776900-XXX99
7 pin KeyMark x4 key blank	KY-777900-XXX99
6 pin KeyMark Classic - Site Key	KY-776600-XX99-Z9
7 pin KeyMark Classic - Site Key	KY-777600-XX99-Z9
Stamping is required on all restricted key blanks	Note

Cut keys are provided without custom coining as standard; additional charge applies for custom coined cut keys. Provide Site Code and Starting Serial # for all Hybrid Keys. Stamping is required on all key blanks.

Hybrid Blades only, no heads, cut keys

Description	Part Number
5 pin Medeco3	KY-355650-XX99
6 pin Medeco3	KY-356650-XX99
5 pin Original/Biaxial	KY-745650-XX99
6 pin Original/Biaxial	KY-746650-XX99
6 pin KeyMark x4 cut key	KY-776950-XXX99
7 pin KeyMark x4 cut key	KY-777950-XXX99
6 pin KeyMark Classic - Site Key	KY-776650-XX99-Z9
7 pin KeyMark Classic - Site Key	KY-777650-XX99-Z9

Cut keys are provided without custom coining as standard; additional charge applies for custom coined cut keys. Provide Site Code and Starting Serial # for all Hybrid Keys. Stamping is required on all key blanks.

eCylinders & Keys

ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY

Nexgen XT



Flexibility Merged With Security

Medeco's eCylinder platforms merge the flexibility of electronics with reliable mechanical technologies—all in a retrofit cylinder. Medeco Logic offers end-users audit trail, user access schedules, and the ability to quickly add

or remove a key from a system. And, unlike other products, Medeco Logic installs with no wiring in a matter of minutes. Hybrid key allows users to carry a single credential that accesses both mechanical and electronic access systems.

Full Range of Electronic Retrofit Products

Designed for many applications.

Control Loss or Liability • No Wiring • Audit & Scheduling • Instant Rekey • Low Maintenance



Nexgen XT

Intelligent, robust and rechargeable key provides power to many types of cylinders; ideal for retrofit/upgrade and harsh environment installations. System even audits core removal.



Vertical Logic

Electro-mechanical Medeco³ keys power a full range of cylinders, allow for flexible but intelligent system design with a combination of mechanical and electromechanical cylinders.



Classic Logic

A combination of mechanical and electronic technologies and a full range of cylinder types are paired with intelligent keys for flexible system design. Long-life replaceable battery in key powers the cylinder.

eCylinders Control Loss and Liability



Key Control

- Access is desired 24/7
- No audit information needed
- Low Cost

Loss & Liability Control

- Quickly and electronically change access rights
- Track historic access information
- Fills gap in user needs

Access Control

- Real-time access information and updates
- Immediate changes
- Expensive



NEXGEN[®] XT

Nexgen XT CYLINDER TECHNOLOGY

Medeco Nexgen XT is a retrofit electronic cylinder for many types of retrofit applications. The Nexgen XT cylinder is ideal for loss and liability management as a direct replacement for mechanical cylinders. Easily monitor usage of keys for better control. The cylinder is powered by the rechargeable key so no wiring or power supply is needed. The small sleek design of the key and the powerful cylinder is ideal for harsh environments.

Flexible authorization, auditing of use, and quick retrofit to existing hardware are all in one convenient package.



Nexgen XT Cylinder

- ◆ Convenient access programming in a retrofit cylinder and no risk of unauthorized mechanical key duplication
- ◆ Robust cylinder that securely operates in challenging environments with Stainless steel components
- ◆ 2000 audit events stored in cylinder
- ◆ Protect against lost keys with unauthorized key list programmed in cylinder
- ◆ Installs in standard hardware with no wiring or other modifications
- ◆ User friendly software provides audit information obtained from the key or cylinder



Nexgen XT Key

- ◆ Convenient, small robust electronic key with stainless steel housing that fits on your key ring
- ◆ Individual key charger and rechargeable battery assures key is always fully charged, up to 800 openings per charge
- ◆ Flexible Memory Allocation lets the user decide how the memory is used
 - 5,000 authorizations maximum
 - 5,000 audit events maximum
- ◆ Convenient key programming of cylinder eliminates need for removal of cylinder to make changes
- ◆ Web programming option allow for flexible system management
- ◆ Rechargeable key eliminates battery maintenance



Nexgen XT Small Format Interchangeable Core

Description	Part Number
Small Format Interchangeable Core (SFIC) Cylinder	EA-100108



Nexgen XT Mortise Cylinders

Description	Part Number
1 1/4" Mortise Cylinder	10G0500
1 3/8" Mortise Cylinder	10G5100
1 1/2" Mortise Cylinder	10G5200
1 5/8" Mortise Cylinder	10G5300
1 3/4" Mortise Cylinder	10G5400
2" Mortise Cylinder	10G5500
2 1/4" Mortise Cylinder	10G5600
2 1/2" Mortise Cylinder	10G5700

Nexgen XT Rim Cylinders

Description	Part Number
Rim Cylinder, horizontal tailpiece	10G0400H
Rim Cylinder, vertical tailpiece	10G0400V
Rim Cylinder, 180 degree lazy motion	10G0700

Nexgen XT Arrow Cylinders

Description	Part Number
Nexgen XT cylinder for all Arrow RK & MK series knobs and GL series levers. For RK & MK series, replace original spacer with Medeco CP-160321 (included)	20G200A1

Nexgen XT Cylinders for Cal-Royal

Description	Part Number
Cylinder for Cal-Royal Apollo series SL00 knob lock and LX01 lever lock	20G20049
Cylinder for Cal-Royal CLS03 classroom function Gr. 2 lever lock	20G200V1

Nexgen XT Cylinders for Corbin Russwin

Description	Part Number
Cylinder for Corbin 800 lever lockset	20G20073
Cylinder for Corbin Russwin CL3300, CL3400, CL3500, CL3600, and CL3900 series leversets	20G200V9

Nexgen XT Cylinders for Dorma

Description	Part Number
Cylinder for Dorma CL853, CL860 (exterior), CL880, CL882, CL80EL, CL80EU, CK853, CK860 (exterior), CK880, CK882, CK80EL, & CK80EU	20G200V1
Cylinder for Dorma CL860 (interior), CL870, CL872, CL873, CL877, CK860 (interior), CK870, CK872, CK873 & CK877	20G200V0
Cylinder for Dorma CL700 series	20G20049

Nexgen XT Cylinders for Falcon

Description	Part Number
Cylinder for Falcon B, LY, X, & S series. Includes: CT-Y49, CT-Y54, CT-Y58, CT-Y68, CT-Y71, CT-Y72, CP-160311	20G200F1
Cylinder for Falcon F521, F561, F581, and N series knobs	20G20051
Cylinder for Falcon T-381 (inside)	20G20073
Cylinder for Falcon T & RU series, T381 (exterior)	20G200V3

Nexgen XT Cylinders for KABA-Mas-Hamilton

Description	Part Number
Cylinder for Kaba E-plex 5000	20G20000
Cylinder for Mas-Hamilton Power Lever	20G200V1

Nexgen XT Cylinders for LSDA

Description	Part Number
LSDA cylinder package fits 100, L100, LH1000, LX1000, Includes: CT-Y49, CT-Y70, CT-Y73, CT-Y78	20G200L1

Nexgen XT Cylinder for Marks

Description	Part Number
Cylinder for Marks 110, 170, 180, 190, 195, 295 series Vestibule, Communicating, Classroom, & Classroom Security functions (DA, DC, SB, S).	20G200V0
Cylinder for Marks Lever 110, 170, 180, 190, 195, 295 series in Entrance, Institution, Storeroom, and Corridor functions (AB, DW, F, T)	20G200V1

Nexgen XT Cylinders for Olympus

Description	Part Number
Cylinder for Olympus 700 LCM & 800 LCM Key Retaining	20G200S1

Nexgen XT Cylinders for PDQ

Description	Part Number
Cylinder for PDQ Lever SP & ST Series, GT, XGT, & GP Series	20G200V2

Nexgen XT Cylinders for Sargent

Description	Part Number
Cylinder for Sargent 10 line locksets, order with '30' option prefix (note: cylinder will extend from lever more than standard cylinder)	20G200S1

Nexgen XT Cylinders for Schlage

Description	Part Number
Cylinder Package for Schlage A, AL, C, D, ND & Olympiad lever designs, includes: CT-Y49 (A, AL, & D Olympiad Lever & C & D Plymouth), CT-Y52 (C & D heavy duty knobs Ball, Globe & Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever & AL thick doors), and CT-Y74 (45-101 padlock)	20G200S1
Cylinder for Schlage S Series Lever	20G20097

Nexgen XT Cylinders for TACO

Description	Part Number
Cylinder for TACO LXV Lever Lockset	20G20078



Cam Locks

Description	Part Number
7/8" Cam lock assembly	EN-150002-XXX (Op Code)
1 1/8" Cam lock assembly	EN-150003-XXX (Op Code)

Cam Lock Operation Codes

Description	Part Number
2 flat, 1 keypull, clockwise 90 degree	219
2 flat, 1 keypull, counter-clockwise 90 degree	239
2 flat, 1 keypull, clockwise 180 degrees	259



Pop-Out Cylinders

Description	Part Number
Pop-Out Cylinder, deadbolt assembly, square bolt	EV-8500D
Pop-Out Cylinder, spring bolt assembly, square bolt	EV-8500S
Pop-Out Cylinder Deadbolt assembly, round bolt	EV-8501D
Pop-Out Cylinder, springbolt assembly, round bolt	EV-8501S



Nexgen XT Keys

Description	Part Number
Nexgen XT Key (can be programmed to operate as a user key, control key, or audit function)	EA-100107
Nexgen XT Key & Portable Charger	94-0239
Install/Demo Key (works cylinders not yet programmed to a system)	EA-100111
Install/Demo Control Key (works I/C cylinders not yet programmed to a system)	EA-100110

Nexgen XT Software

Description	Part Number
Contact Factory for Current Web Pricing	-
Nexgen XT Web Hosting, Entry	SW-500301-1 (NET)
Nexgen XT Web Hosting, Basic	SW-500301-2 (NET)
Nexgen XT Web Hosting, Corporate	SW-500301-3 (NET)
Nexgen XT Web Hosting, Enterprise	SW-500301-4 (NET)
Nexgen XT Software (Local Client)	EV-4515
Nexgen XT Host Kit (Software, USB Cable, USB Programming Station, USB Security Dongle)	EV-4514

Nexgen XT Support Products

Description	Part Number
Nexgen XT USB Programming Station only (order cable separately)	EA-100109
Nexgen XT Portable Key Charging Adapter only (order cable separately)	EA-100088
Nexgen XT USB System Dongle	EA-250050
USB 2.0 Cable (A to B Micro)	EA-200058
USB Vehicle Power Supply (No cable)	EA-200057
USB Wall Power Supply - US (No cable)	EA-200056
Smart SFIC Solutions Demo Kit (Includes Arrow, KeyMark, and Nexgen XT SFIC cylinders, keys, dongle, charger, cable and Web software access)	94-0261 (NET)
SFIC -A Sales Kit (Includes Arrow, KeyMark x4, Demo Nexgen XT cylinder and keys)	94-0276 (NET)
Nexgen XT Try Me Demo Keys & SFIC with charger and USB cable - NOT PROGRAMMABLE	94-0264
User Manual	Available Online



M³ LOGIC CYLINDER TECHNOLOGY

M³ Logic merges the flexibility of electronics with reliable mechanical technology — all in a retrofit cylinder. M³ Logic offers end users audit trail, user access schedules, and the ability to quickly add or remove a key electronically from a system. M³ Logic installs with no wiring in a matter of minutes and digital keys and digital cylinders reprogram for instant changes.



M³ Logic Cylinder

- ◆ 1,000 groups per cylinder/1,000 keys per group
- ◆ Audit cylinder up to 750 audit records
- ◆ Encrypted communications
- ◆ Available in all common cylinder formats including KIK/KIL, large format interchangeable core, padlocks, and deadbolts
- ◆ Installs into standard hardware with no wiring or other modifications
- ◆ Reprogrammed with easy to use software and administration key
- ◆ Mechanically compatible with Medeco³ and M³ BiLevel
- ◆ Installs in minutes
- ◆ Weather resistant
- ◆ Available in most standard finishes

M³ Logic Key

- ◆ Mechanical and Electronic technology are combined for superior security with Medeco patented key control
- ◆ Audit key up to 1,000 audit record provides information unavailable in a mechanical system
- ◆ Self-cleaning electronic contact point for a long lasting key and reliable connection
- ◆ Powered by an easily replaceable CR2025 Battery with 20,000 cycle battery life
- ◆ Available with RFID/PROX coil insert for dual use with HID compatible systems.
- ◆ Rated for -20° F to +122° F (cylinder and key)
- ◆ Visible and audible status feedback
- ◆ Compact size in water resistant housing
- ◆ Programmed with Logic Manager Software





Vertical Logic Mortise Cylinders

Description	Part Number
1 1/8" Mortise Cylinder	10*0200
1 1/4" Mortise Cylinder	10*0500

Vertical Logic Rim Cylinders

Description	Part Number
Rim Cylinder, Horizontal Tailpiece	10*0400H
Rim Cylinder, Vertical Tailpiece	10*0400V

Vertical Logic Cylinders for Arrow

Description	Part Number
Cylinder Package for Arrow RK & MK Series Knobs & GL Series levers. Includes CT-Y70, CT-Y73, & CP-160321. Original cylinder spacer must be replaced with Medeco cylinder spacer CP-160321	20*200A1

Vertical Logic Cylinders for Alarm Lock

Description	Part Number
Cylinder for Alarm Lock Trilogy T1, T2, T3	20*200V1

Vertical Logic Cylinders for Cal-Royal

Description	Part Number
Cylinder for Cal-Royal SL00 knob lock and LX01 lever lock	20*20049
Cylinder for Cal-Royal CLS03 Classroom function Grade 2 lever lock	20*200V1

Vertical Logic Cylinders for Corbin Russwin

Description	Part Number
Cylinder for Corbin Russwin CL3900	20*200V9
Cylinder for Corbin Russwin 800, CL3300, CL3400, CL3500, & CL3600	20*211730

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Vertical Logic Cylinders for Dorma

Description	Part Number
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
Cylinder for Dorma CL860 (interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (interior), CK870, CK872, CK873 & CK 877 Grade 1 Knobs	20*200V0
Cylinder for Dorma CL753, CL770, CL780 Grade 2 Levers	20*20049

Vertical Logic Cylinders for Embassy

Description	Part Number
Cylinder for Embassy in Entrance, Institution, Storeroom, Corridor Functions. For Embassy Levers sold thru 9/06 and ALL Knobs	20*200V1
Cylinder for Embassy Vestibule, Communicating, Classroom & Classroom Security Functions. For Embassy Levers sold thru 9/06 & ALL Knobs	20*200V0

Vertical Logic Cylinders for Falcon

Description	Part Number
Cylinder for Falcon B (CT-Y49), LY (CT-Y72), X (CT-Y68, except H, T knobs), S (CT-Y54 - except H, T knobs, or CT-Y58 - H knob) & F521, F561, F581, and N Series Knobs (CT-Y49 horizontal)	20*200F1
Cylinder for Falcon Inside Cylinder T-381	20*20073
Cylinder for Falcon T & RU Series, T381 Outside Cylinder	20*200V3

Vertical Logic Cylinders for KABA Mas Hamilton

Description	Part Number
Cylinder for Kaba E-plex 5000	20*20000
Cylinder for Mas-Hamilton Power Lever	20*200V1

Vertical Logic Cylinders for LSDA

Description	Part Number
LSDA Cylinder package fits 100, , L100, LH1000, LX1000 Series. Includes: CT-Y49, CT-Y70, CT-Y73, CT-Y78	20*200L1

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Vertical Logic Cylinders for Marks

Description	Part Number
Cylinder for Marks 110, 170, 180, 190, 195, 295 Series DA-Vestibule, DC & SB Communicating, S-Classroom & Classroom Security functions	20*200V0
Cylinder for Marks Lever 110, 170, 180, 190, 195 & 295 Series in AB-Entrance, DW-Institution, F-Storeroom, & T-Corridor Functions	20*200V1

Vertical Logic Cylinder for Olympus

Description	Part Number
Cylinder for Olympus 700LCM & 800 LCM Key Retaining, Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y54	20*200S1

Vertical Logic Cylinders for PDQ

Description	Part Number
Cylinder for PDQ Lever SP & ST Series, GT, XGT, & GP Series	20*200V2

Vertical Logic Cylinder for Sargent

Description	Part Number
Cylinder for Sargent 10 Line lockset ordered with a '30' option prefix (Note: cylinder will extend from lever more than the standard cylinder)	20*200S1

Vertical Logic Cylinders for Schlage

Description	Part Number
Cylinder Package for Schlage A, AL, C, D, ND & Olympiad lever designs, includes: CT-Y49 (A, AL, & D Olympiad Lever & C & D Plymouth), CT-Y52 (C & D heavy duty knobs Ball, Globe & Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever & AL thick doors), and CT-Y74 (45-101 padlock)	20*200S1
Cylinder for Schlage S Series Lever	20*20097

Vertical Logic Cylinders for TACO

Description	Part Number
Cylinder for TACO LXV Lever Lockset	20*20078

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Vertical Logic Deadbolt Cylinders

Description	Part Number
Cylinder for Arrow D & E series single cylinder deadbolt	20*0901
Cylinder for Sargent 460 & 470 Single Cylinder Deadbolt	20*0901
Cylinder for Sargent 460 & 470 Double Cylinder Deadbolt	20*0902

Vertical Logic LFIC Cylinders

Description	Part Number
Cylinder for Medeco 6 pin LFIC	32*0201
Cylinder for Yale 6 pin LFIC	31*0100
Cylinder for Yale 7 pin LFIC	31*0100A

Vertical Logic Padlock Cylinders

Description	Part Number
System Series padlock cylinder (padlock body sold separately)	51*0600
Cylinder for Abus Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55. Use Abus driver M	20*20000
Cylinder for American 3600/3700 Padlock (Note: use American driver DR-MED6)	20*20000
Cylinder for New Standard padlocks	20*20052
Cylinder for Master 20 and 6600, 6700 Pro Series (Note: use Master driver 0298-627)	20*20000
Cylinder for Schlage 45-101 padlock	20*20074



Vertical Logic Padlock Options

Description	Part Number
Refer to the Padlock section in the full-line catalog for a complete list of 5/16" and 7/16" padlocks, with and without shackle guards	System Series Padlocks

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Vertical Logic Cut Keys

Description	Part Number
E2 Medeco3 User Key, Specify 5 or 6 Pin with first X	EA-44X052-XXXX
E2 Original/Biaxial User Key, 5 or 6 Pin indicated by 1st X	EA-45X052-XXXX
E3 Medeco3 User Key, 5 or 6 Pin indicated by 1st X	EA-44X053-XXXX
E3 Original/Biaxial User Key, 5 or 6 Pin indicated by 1st X	EA-45X053-XXXX
E2 Medeco3 Yale LFIC Control Key, 6 or 7 Pin indicated by the 1st X. (5 Pin Cyls=6 Pin Ctrl, 6 Pin Cyls= 7 Pin Ctrl)	EA-44X062-XXXX
E2 Original/Biaxial Yale LFIC Control Key, 6 or 7 Pin Indicated by 1st X (5 Pin Cyls Use 6 Pin Ctrl, 6 Pin Cyls Use 7 Pin Ctrl)	EA-45X062-XXXX
E3 Medeco3 Yale LFIC Control Key, 6 or 7 Pin indicated by 1st X (5 Pin Cyl=6 Pin Ctrl, 6 Pin Cyl = 7 Pin Ctrl)	EA-44X063-XXXX
E3 Original/Biaxial Yale LFIC Control Key, 6 or 7 Pin Indicated by 1st X, 5 Pin Cyl=6 Pin Ctrl, 6 Pin Cyl=7 Pin Ctrl)	EA-45X063-XXXX
E3 Cut key with PROX, 7 Pin Yale Control Key	EA-457P63-XX00
Black caps for M3 Logic keys, pack of 25	94-0282-001
Red caps for M3Logic keys, pack of 25	94-0282-002
Black battery cap with PROX, Programmed	EA-500041-001
Red Battery Cap wtiH PROX, Programmed	EA-500041-002
C-Key for Vertical M3 Logic	EA-44600C (NET)

Vertical Logic Cliq Web Hosting Software

Description	Part Number
Contact Factory for Current Web Pricing	-
Logic Cliq Web Hosting, Entry	SW-500101-1 (NET)
Logic Cliq Web Hosting, Basic	SW-500101-2 (NET)
Logic Cliq Web Hosting, Corporate	SW-500101-3 (NET)
Logic Cliq Web Hosting, Enterprise	SW-500101-4 (NET)
Logic Cliq Web Manager Server Software	SW-600801 (NET)
Manager PC Software (Single System)	EA-900081 (NET)
Manager + PC Software for Multiple Systems	EA-900082 (NET)

Vertical Logic Support Tools

Description	Part Number
Smart Security Solutions Kit; Includes a Medeco3, BiLevel, and M3 Logic Cylinder all operated by a single key.	94-0273 (NET)
Vertical M3 Logic Service Kit (Programming Device and C Key)	94-0277 (NET)
Vertical M3 Logic Software and Service Kit (Manager + PC Software, Programming Device and C Key)	94-0278 (NET)
M3 Logic End User Kit (Manager Software, Programming Device, C-Key)	94S0270-XX (NET)
Vertical M3 Logic Programming Device (Includes USB Cable)	EA-100113 (NET)
Biaxial and Medeco3 Bottom Pin Kit for use with Vertical Logic (Original Product uses standard pin kit)	KW5401 (NET)

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



L | O | G | I | C™

CLASSIC LOGIC CYLINDER TECHNOLOGY

Medeco Logic merges the flexibility of electronics with reliable mechanical technology — all in a retrofit cylinder. Medeco Logic offers end users audit trail, user access schedules, and the ability to quickly add or remove a key electronically from a system. Medeco Logic installs with no wiring in a matter of minutes and digital keys and digital cylinders reprogram for instant changes.



Classic Logic Cylinder

- ◆ 1,000 groups per cylinder/1,000 keys per group
- ◆ Audit either cylinder or key/up to 1,000 audit records
- ◆ Highly encrypted Cliq technology
- ◆ Available in all common cylinder formats including padlocks, cam locks, deadbolts, and cabinet locks
- ◆ Installs into standard hardware with no wiring or other modifications
- ◆ Reprogrammed with easy to use software and administration key
- ◆ Key available with PROX or iClass coil for use as a credential in access control systems

Classic Logic Key

- ◆ Mechanical and Electronic technology are combined for superior security
- ◆ Audit key up to 2,000 audit record provides information unavailable in a mechanical system
- ◆ Self-cleaning electronic contact point for a long lasting key and reliable connection
- ◆ Powered by an easily replaceable CR2025 Battery with 20,000 cycle battery life
- ◆ 2-level low battery indication
- ◆ Available with RFID/PROX coil insert for dual use with HID compatible systems.





Classic Logic Mortise Cylinders

Description	Part Number
1 1/4" Mortise Cylinder	10C0500
1 3/8" Mortise Cylinder	10C5100
1 1/2" Mortise Cylinder	10C5200
1 3/4" Mortise Cylinder	10C5400
2" Mortise Cylinder	10C5500
2 1/2" Mortise Cylinder	10C5700
Classic Logic mortise cylinders are not available longer than 2 1/2"	~

Classic Logic Rim Cylinders

Description	Part Number
Rim Cylinder - Horizontal Tailpiece	10C0400H
Rim Cylinder - Vertical Tailpiece	10C0400V
Rim Cylinder - Sargent Mounting Style, Horizontal Tailpiece	10C0403H
Rim Cylinder - Sargent Mounting Style, Vertical Tailpiece	10C0403V
Rim Cylinder - 180 Degree Lazy Motion	10C0700



Classic Logic Cylinders for Alarm Lock

Description	Part Number
Cylinder for Alarm Lock Trilogy T1, T2, T3	20C200V1

Classic Logic Cylinders for Arrow

Description	Part Number
Cylinder Package for Arrow M Series include CT-Y70, CT-Y73, CP-160321	20C200A1
Cylinder for Arrow RK Series & M Series (Except Ball), original cylinder spacer must be replaced with Medeco spacer CP-160321	20C20070
Cylinder for Arrow M Series (B knob only and GL series levers)	20C20073
Cylinder for Arrow H & S Knob Series, L, ML, Q, & W Series Lever, Sierra Design	20C20249
Cylinder for Arrow JL Series Interconnected lock, deadbolt cylinder also necessary	20C20249

Classic Logic Cylinder for Cal-Royal

Description	Part Number
Cylinder for Cal-Royal SL00 Knob Lock and LX01 Lever Lock	20C20049
Cylinder for Cal-Royal CLS03 Classroom Function Grade 2 Lever Lock	20C200V1

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Cylinder for Corbin Russwin

Description	Part Number
Cylinder for Corbin Russwin CL3900	20C200V9
Cylinder for Corbin Russwin 800, CL3300, CL3400, CL3500, CL3600	20C211730

Classic Logic Cylinder for Dorma

Description	Part Number
Cylinder for Dorma® CL753, CL770, CL780 Grade 2 Levers	20C20049
Cylinder for Dorma® CL860 (Interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (Interior), CK870, CK872, CK873, & CK877 Grade 1 Knobs	20C200V0
Cylinder for Dorma® CL853, CL860 (exterior), CL880, CL882, CL80EL, CL80EU Grade 1 Lever, CK853, CK860 (exterior), CK880, CK882, CK80EL, & CK80EU Grade 1 Knobs	20C200V1

Classic Logic Cylinder for Embassy

Description	Part Number
Cylinder for Embassy lockset in Entrance, Institution, Storeroom, Corridor functions.	20C200V1

Classic Logic Cylinder for Falcon



Description	Part Number
Cylinder for Falcon B Series	20C20049
Cylinder for Falcon S Series (Except H Knob)	20C20054
Cylinder for Falcon S Series (H knob only)	20C20058
Cylinder for Falcon X Series (Except H, T Knobs)	20C20068
Cylinder for Falcon LY Lever	20C20072
Cylinder for Falcon B, LY, X, S, & T series includes: CT-Y49, CT-Y54, CT-Y58, CT-Y68, CT-Y71, CT-Y72, CP-160311	20C200F1
Cylinder for Falcon F521, F561, F581 and N Series Knobs	20C20051
Cylinder for Falcon Inside Cylinder T-381	20C20073
Cylinder for Falcon T & RU Series, T381 Outside cylinder	20C200V3

Classic Logic Cylinder for Hager

Description	Part Number
Cylinder for Hager Lever Locksets, Model 3553,3570,3579,3580	20C20249

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Cylinder for KABA - Mas-Hamilton

Description	Part Number
Kaba E-plex 5000	20C20000
MAS-Hamilton Power Lever	20C200V1

Classic Logic Cylinder for LSDA

Description	Part Number
LSDA Cylinder Package Fits 100, L100, LH1000, LX1000 Series. Includes: CT-Y49, CT-Y70 (for 100 Series Knob, except B and L100 Series Lever), CT-Y73 (for 100 Series B knob), CT-Y78 (for LX1000 Lever)	20C200L1

Classic Logic Cylinder for Marks

Description	Part Number
Cylinder for Marks 110, 170, 180, 190, 195, 295 series Bestibule, Communicating, Classroom, & Classroom Security functions (DA, DC, SB, S).	20C200V0
Cylinder for Marks Lever 110, 170, 180, 190, 195, 295 series in Entrance, Institution, Storeroom, and Corridor functions (AB, DW, F, T)	20C200V1



Classic Logic Cylinder for Olympus

Description	Part Number
Cylinder for Olympus 700LC Key Retaining cabinet lock, includes: CT-Y49, CT-Y52, CT-Y53, CT-Y54	20C200S1

Classic Logic Cylinder for PDQ

Description	Part Number
Cylinder for PDQ Lever SP & ST series, GT115, GT116, GT120, GT128, GT135, GT137, GT141, GT148, GT150, GT155, GT165, GT182	20C200V2

Classic Logic Cylinder for Sargent

Description	Part Number
Cylinder for Sargent 10 line locksets order with '30' option prefix (note: cylinder will extend from lever more than standard cylinder)	20C200S1

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Cylinders for Schlage

Description	Part Number
Cylinder Package for Schlage A, AL, C, D, ND & Olympiad lever designs, includes: CT-Y49 (A, AL, & D Olympiad Lever & C & D Plymouth), CT-Y52 (C & D heavy duty knobs Ball, Globe & Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever & AL thick doors), and CT-Y74 (45-101 padlock)	20C200S1
Cylinder for Schlage D Series Lever, Athen, Rhodes, & Sparta designs	20C20249
Cylinder for Schlage S series lever	20C20097
Logic cylinder for Schlage style LFIC	32C2201

Classic Logic Cylinder for TACO

Description	Part Number
Cylinder for TACO LXV lever lockset	20C20078

Classic Logic Padlock Cylinders

Description	Part Number
Medeco System Series padlock cylinder (padlock body sold separately)	51C0600
G8R Padlock popout cylinder, deadbolt function (padlock body sold separately)	64C1201
G8R Padlock popout cylinder, springbolt function (padlock body sold separately)	64C1200
Cylinder for American 3600/3700 padlock (Note: use American driver DR-MED6)	20C20000
Cylinder for New Standard padlocks	20C20052
Cylinder for Master 20 and 6600, 6700 Pro Series (Note: User Master driver 0298-627 for Pro Series)	20C20000
Cylinder for Schlage 45-101 padlock	20C20074
Cylinder for Abus Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55. Use Abus driver M	20C20000

Classic Logic Padlock Options

Description	Part Number
Refer to the Padlock Section in the full-line catalog for G8R options	G8R
Refer to the Padlock section in the full-line catalog for a complete list of 5/16" and 7/16" padlocks, with and without shackle guards	System Series Padlocks

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Deadbolt Cylinders

Description	Part Number
Cylinder for Arrow D & E Series Single Cylinder Deadbolts	20C0901
Cylinder for Arrow Revolution deadbolt	20C0902
Cylinder for Sargent 460 & 470 single cylinder deadbolt	20C0901
Cylinder for Sargent 460 & 470 double cylinder deadbolt	20C0902
Lazy Motion Cylinder for Schlage B series (old style) deadbolt	20C0904



Classic Logic Commercial Style Deadbolts

Description	Part Number
Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset	11CC601
Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset	11CC602
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset	11CC603
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset	11CC604
Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset	11CC605
Single Cylinder Maxum, Drive In Front, 2 3/4" Backset	11CC606
Single Cylinder Maxum Deadbolt, Less Bolt	11CC60L



Classic Logic Residential Style Deadbolts

Description	Part Number
Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset	11CR601
Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset	11CR602
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset	11CR603
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset	11CR604
Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset	11CR605
Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/4" Backset	11CR606
Single Cylinder Maxum Deadbolt, Less Bolt	11CR60L

Classic Logic Grade 2 Deadbolts

Description	Part Number
Single Cylinder Grade 2 Deadbolt, Adjustable Backset	14C02110

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.



Classic Logic Cabinet Locks

Description	Part Number
Plunger Lock, Round Bolt	49C0358
Plunger Lock, T- Bolt	49C0368
Cabinet Lock, Latchbolt	49C0359
Cabinet Lock, Deadbolt	49C0366
Showcase Ratchet Lock	49C0361



Classic Logic Cam Locks

Description	Part Number
7/8" Cam lock	60C810-Op Code
7/8" Cam lock with hardened plug face	60C810D-Op Code
1 1/8" Cam lock	60C820-Op Code
1 1/8" Cam lock with hardened steel plug face	60C820D-Op Code

Classic Logic Cam Lock Codes

Description	Part Number
1 Flat, 1 Key Pull, Clockwise 90 degree	119
2 Flat, 1 Keypull, Clockwise 90 degree	219
2 Flat, 2 Keypull, Clockwise 90 degree	229
2 Flat, 1 Keypull, Counterclockwise 90 degree	239
2 Flat, 2 Keypull, Counterclockwise 90 degree	249
2 Flat, 1 Keypull, Clockwise 180 degree	259
2 Flat, 2 Keypull, Clockwise 180 degree	269

Classic Logic Pop-Out Cylinders

Description	Part Number
Logic Pop-out Cylinder, Springbolt	64C1200
Logic Pop-out, Springbolt, Hardened Plug	64C1200D
Logic Pop-out Cylinder, Deadbolt	64C1201
Logic Pop-Out Cylinder, Deadbolt, Hardened Plug	64C1201D

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.



Classic Logic Keys

Description	Part Number
E2 User Key- Key Only	KY-42602X-XXXX
E3 User Key-Key Only	KY-42603X-XXXX
C-Key	KY-4260CR (NET)
E2 User Key with 125kHz PROX Cover	KY-426P2B-XXXX
E3 User Key with 125kHz PROX Cover	KY-426P3B-XXXX
Logic Battery Cover w/Proximity-upgrade standard Logic keys to RFID Proximity Keys (sold in pack of 25)	94-0249
A credit of \$55.28(List) will be applied to the first user key ordered with each Logic cylinder or deadbolt.	Logic Key Credit

Logic Cliq Web Hosting Software

Description	Part Number
Contact Factory for Current Web Pricing	-
Logic Cliq Web Hosting, Entry	SW-500101-1 (NET)
Logic Cliq Web Hosting, Basic	SW-500101-2 (NET)
Logic Cliq Web Hosting, Corporate	SW-500101-3 (NET)
Logic Cliq Web Hosting, Enterprise	SW-500101-4 (NET)
Logic Cliq Web Manager Software	SW-600801 (NET)
Logic Cliq Web, End User Maintenance	SW-500201 (NET)

Classic Logic Support Tools

Description	Part Number
Logic Service Kit and Product Certification Training	94-0224 (NET)
Logic EndUser Kit (Manager Software, Programming Device & C Key)	94-0225 (NET)
Logic Programming Device (Includes USB Cable)	EA-100099 (NET)
Logic System Planner Software	EA-900083 (NET)
Logic Manager PC Software (Single System)	EA-900081 (NET)
Logic Manager + PC Software (Multiple System)	EA-900082 (NET)

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Retrofit Cylinders

ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY



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 retrofit 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. Medeco³ 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 drilling attacks.

One patent protected key operates both the BiLevel and the Medeco³ cylinders. Both high quality cylinders from

Medeco allow you to install the level of security needed on each door. Medeco patent protected keys may also utilize a special Hybrid key head with proximity technology for even greater flexibility in securing a complete system.

KeyMark is the perfect security upgrade for Best[®]-style small format interchangeable core (SFIC) installations. In addition to SFIC cylinders, KeyMark is also available in many other styles of retrofit cylinders and can be keyed into a single system. KeyMark retrofit cylinders provide utility patented protection against the unauthorized duplication of keys.

Medeco eCylinder platforms merge the flexibility of electronics with reliable mechanical technologies – all in a retrofit cylinder.

Mortise & Rim Cylinders



FEATURES	MEDECO ³	BILEVEL	KEYMARK	LOGIC	NEXGEN XT
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	●				
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 cost effective improved security	●	●	●	●	●
High security and key control may be incorporated in a single system for cost effective system flexibility	●	●		●	
Keys may be integrated with Hybrid proximity head for greater system retrofit	●	●	●	●	
Hybrid proximity cylinders may be added to a system for mechanical security where needed and access control features in the same system	●	●	●		

Medeco³ Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco³ cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with both a sidebar and a slider, and additional pick resistant features make Medeco³ the cylinder of choice to protect people, property and information.

BiLevel Patented Key Control

BiLevel cylinders may be incorporated into a master key system with Medeco³ high security, offering protection against all types of attack where needed, and patented key control cylinders for areas requiring less protection. BiLevel cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

KeyMark x4 Patented Key Control

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

Electronic Access Control

Many of the cylinders in this section are also available with EAC. See the Electronic Section for more details.

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
Solid brass construction

BiLevel[®] Technical Information:

- ❖ #8-32 pin chamber set screws provide ease of rekeying and resist comb attacks
- ❖ 5 and 6 Pin cylinders available
Solid brass construction

KeyMark[®] Technical Information:

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

Nexgen XT Technical Information

- ❖ 2,000 audit events stored in cylinder
- ❖ Protect against lost keys with unauthorised key list programmed in cylinder
- ❖ Installs in standard hardware with no wiring or other modifications
- ❖ User friendly software provides audit information obtained from the key or cylinder
- ❖ Individual key charger and rechargeable battery assures key is always fully charged, up to 800 openings per charge
- ❖ Flexible Memory Allocation lets the user decide how the memory is used
- ❖ 5,000 authorizations maximum
- ❖ 5,000 audit events maximum
- ❖ Web programming options allow for flexible system management

Logic Technical Information

- ❖ 1,000 groups per cylinder/1,000 keys per group
- ❖ Audit either cylinder or key/up to 1,000 audit records (hardware dependant)
- ❖ 20,000 cycles battery life 2-level low battery indicator
- ❖ Multiple user access groups
- ❖ Uses proprietary CLIQ technology
- ❖ Available in all common cylinder formats including padlocks, cam locks, deadbolts, and cabinet locks
- ❖ Installs into standard hardware with no wiring or other modifications
- ❖ Reprogrammed with easy to use software and administration key
- ❖ Optional PROX or iCLASS transponder may be added to the head of the Logic key

M³ Logic Additional Information

- ❖ Mechanically compatible with Medeco³ and M³ BiLevel
- ❖ M³ Logic pin kit for mechanical cylinder pinning

Warranty:

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

How to Order:

- determine technology required (Medeco³ high security, BiLevel key control, or KeyMark key control)
- see charts for base part number for style of cylinder required
- include keyway (see page 6 for more information on keyway programs)
include cylinder pinning required (keyed alike, keyed different, master keyed, sub-assembled)
- Add a "D" at the end of the base part # for Logic cylinders to add a hardened nose, 26 finish only.
- Add a "T" at the end of the base part # for most other cylinders (except Logic and KeyMark x4) for an extended plug face

Keyway/Technology Indicators in part numbers:

- = Original	S = M ³ Logic
W = Biaxial	V = Biaxial Logic
T = Medeco ³	Z = Original keyway Logic
J = BiLevel	
K = KeyMark	
N = KeyMark x4	
C = Logic	

Cylinders listed in the Medeco³ column are also available in Original and Biaxial technologies, but these older technologies do not provide Utility patented protection or BHMA A156.30 high security certification.

The KeyMark columns apply to both KeyMark x4 and Classic KeyMark, but only KeyMark x4 provides utility patented key protection until 2027.

A `dot' in the eCylinder column indicates availability. Please check the eCylinder section for specific technology and price.



Standard Mortise Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
6 Pin high security cylinders may be pinned 6 or 7 Pin in KeyMark. Check the eCylinder section for pricing and technology available.	Note				
5 Pin 1" Mortise Cylinder	10*0100	•	•	•	
5 Pin 1" Mortise Cylinder with 120° notch along top of shell for (alternate retaining location)	10*0101	•	•	•	
6 Pin 1 1/8" Mortise Cylinder	10*0200	•	•	•	•
6 Pin 1 1/4" Mortise Cylinder	10*0500	•	•	•	•
6 Pin 1 3/8" Mortise Cylinder	10*5100	•	•	•	•
6 Pin 1 1/2" Mortise Cylinder	10*5200	•	•	•	•
6 Pin 1 5/8" Mortise Cylinder	10*5300	•	•	•	
6 Pin 1 3/4" Mortise Cylinder	10*5400	•	•	•	•
6 Pin 2" Mortise Cylinder	10*5500	•	•	•	•
6 Pin 2 1/4" Mortise Cylinder	10*5600	•	•		
6 Pin 2 1/2" Mortise Cylinder	10*5700	•	•		•
6 Pin 4 1/8" Mortise Cylinder	10*5800	•	•		
6 Pin 3 1/4" Mortise Cylinder	10*5900	•	•	•	
6 Pin 5" Mortise Cylinder	10*5901	•	•		
6 Pin 8" Mortise Cylinder	10*5902	•	•		
6 Pin 6 7/8" Mortise Cylinder	10*5903	•			
6 Pin 2 3/8" Mortise Cylinder	10*5904	•			



Residential Mortise Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 pin, 1-1/8" Thin head mortise cylinder	10*14500	•			
5 pin, 1-1/4" Thin head mortise cylinder	10*14501	•			
5 pin, 1-3/8" Thin head mortise cylinder	10*14502	•			
5 pin, 1-1/2" Thin head mortise cylinder	10*14503	•			
5 pin, 1-5/8" Thin head mortise cylinder	10*14504	•			
5 pin, 1-3/4" Thin head mortise cylinder	10*14505	•			
5 pin, 1" Thin head mortise cylinder	10*14506	•			
5 pin, 2" Thin head mortise cylinder	10*14507	•			
5 pin, 2-1/4" Thin head mortise cylinder	10*14508	•			
5 pin, 2-1/2" Thin head mortise cylinder	10*14509	•			
6 pin, 1-1/8" Thin head mortise cylinder	10*14600	•			
6 pin, 1-1/4" Thin head mortise cylinder	10*14601	•			
6 pin, 1-3/8" Thin head mortise cylinder	10*14602	•			
6 pin, 1-1/2" Thin head mortise cylinder	10*14603	•			
6 pin, 1-5/8" Thin head mortise cylinder	10*14604	•			
6 pin, 1-3/4" Thin head mortise cylinder	10*14605	•			
6 pin, 1" Thin head mortise cylinder	10*14606	•			
6 pin, 2" Thin head mortise cylinder	10*14607	•			
6 pin, 2-1/4" Thin head mortise cylinder	10*14608	•			
6 pin, 2-1/2" Thin head mortise cylinder	10*14609	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Jumbo/Mogul Mortise Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
6 Pin Jumbo Mortise Cylinder (1 19/64" Long, 1 3/8" Shell Dia.) Corbin Russwin ® Master Ring Cylinder Replacement	10*1350	•	•	•	
6 Pin 1 1/4" Mogul Cylinder for Prison Locks (1 1/4" Long, 2" Shell Dia.)	10*4001	•			
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	•			
6 Pin 1 1/4" Mogul Mortise Cylinder 2" Shell Dia., Limited Rotation: CK 145° CW, MK 360° CCW and CW	10*8001	•			
6 Pin 1 1/4" Mogul Mortise Cylinder 2" Shell Dia., Limited Rotation: CK 145° CCW, MK 360° CCW and CW	10*8002	•			

Limited Rotation Mortise Cylinder

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
6 Pin 1 1/4" Mortise Cylinder with Raised Plug, Limited Rotation: CK 145° CW and 145° CCW	10*0500H	•			
6 Pin 1 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	•			
6 Pin 1 3/16" Length Mortise Cylinder Limited Rotation: CK 145° CCW, MK 360° CCW and CW	49*0078	•			
6 Pin 1 3/16" Length Mortise Cylinder, Limited Rotation: CK 145° CW, MK 360° CCW and CW	49*0079	•			

Specialty Mortise Cylinder

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
6 Pin 1 7/32" Mortise Cylinder with Mini Micro Switch, 7 Amp, SPDT, 1 Key Pull (requires quick connect leads: CP-270511)	10*0200A	•	•	•	
6 Pin Concealed Face 1 1/8" Mortise Cylinder for Schlage® "K" Locks, Trim Style 712, 714, 202	10*0202	•	•	•	
5 Pin Otis® Elevator Mortise Cylinder, 1 Key Pull Position	10*0903	•			
5 Pin Otis® Elevator Mortise Cylinder, 2 Key Pull Positions (not used in MK systems)	10*0909	•			
6 Pin 1 1/8" Mortise Cylinder with Extended Plug	10*4207	•	•		
6 Pin 1 1/8" Mortise Cylinder with Extended Plug	10*4207A	•	•		
6 Pin 1/C Mortise Cylinder with 15 Amp Micro Switch	32*0200B	•			
6 Pin 1 1/4" Mortise Cylinder for VingCard® Persona®	49*0214	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements



Mortise Cylinder Plugs

Description	Part Number
Plug for 10-0200 (Original®)	12-005002
Plug for 10W0200 (Biaxial®)	12-005006
Plug for 10T0200 (Medeco3®)	12-00500T
Plug for 10-0500 (Original®)	12-020002
Plug for 10W0500 (Biaxial®)	12-020006
Plug for 10T0500 (Medeco 3®)	12-02000T
Plug for 10-0100 (Original®)	12-021002
Plug for 10W0100 (Biaxial®)	12-021006
Plug for 10T0100 (Medeco3®)	12-02100T
Plug for 10J0500 (BiLevel®)	12-39000J
Plug for 10J0100 (BiLevel®)	12-39100J
Plug for 10J0200 (BiLevel®)	12-51300J
Include finish and keyway with all part #'s	Finish & Keyway
Medeco3 or BiLevel Slider package sold separately	Note:

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Mortise Cams

	Description	Part Number
	Cams not shown actual size	Note:
	Corbin Russwin ® Type	CT-Z00
	Standard Yale ® Type	CT-Z01
	Adams Rite ® Type	CT-Z02
	Keil ® Norwalk Type	CT-Z04
	Schlage ® Type	CT-Z05
	Medium Yale ® Type	CT-Z06
	Segal ® Type	CT-Z07
	Lockwood ® Type	CT-Z08
	Corbin Russwin ® Type	CT-Z09
 	Segal ® Deadbolt Type	CT-Z16
	Corbin Russwin ® Jumbo	CT-Z17
	For Night Deposit Lock	CT-Z18
	General ® Lock	CT-Z19
	Sargent ® Type	CT-Z20
	Ruko ® Type	CT-Z21

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

Mortise Cams

	Description	Part Number
	Falcon ® Type	CT-Z22
	Schlage ® Type	CT-Z34
	Mogul Lock	CT-Z45
	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 Dealbolt Function Locks Made Since 6/93	CT-Z59
 	Hook Type for Detention Locks	CT-Z61
	Clover Leaf Mogul	CT-Z69
	Best ® Hotel Function Reversible Lock	CT-Z70
	Marks ® J Type	CT-Z84
	VingCard® Persona ®	CT-Z87

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements


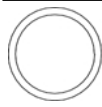



Mortise Cams

Description	Part Number
Cams not shown actual size. See technical manual for actual dimensions.	Note:

Mortise Components

Description	Part Number
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 × 3/16" Set Screws	94-0010
Medeco3 Slider Package, Includes Slider & Spring	94-0174-XX
BiLevel slider package	94-0227-XX
# 2-56 UNC × 5/16" Length Phillips ® Head Screws- Stainless Steel (used to attach cams to Mortise Cylinders)	CP-010203-050
Set Screws (for KeyMark pin chamber) # 6-32 × 1/8"	CP-011011-020
Allen Set Screws (for High Security pin chambers) #8-32 × 1/8"	CP-011013-020
Cam Washer for Mortise Cylinders	CP-021011
Sidebar Spring-Stainless Steel	CP-030018
Mounting Nut for Mortise Cylinder 1.150"-32 UNS Inside Dia.	CP-050120
5 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084571
6 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084671

Collars & Cylinder Rings

Description	Part Number
 Tapered Cylinder Collar	94-0188 + Finish
 1/4 " Thick Spacer Ring 1.165" Inside Dia. × 1.375 Outside Dia. For Mortise Cylinders on Narrow Stile doors	CP-070011 + Finish
 1/8 " Thick Spacer Ring 1.165" Inside Dia. × 1.375 Outside Dia. For Mortise Cylinders on Narrow Stile doors	CP-070451 + Finish
 Raised Cylinder Ring (brass) for Mortise cylinders	CP-180021 + Finish
 Flush Cylinder Ring (brass) for rim cylinders	CP-180041 + Finish

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements



Rim Cylinders




Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
6 Pin high security cylinders are available in 7 Pin in KeyMark. Check the eCylinder section for pricing and technology available.	Note				
5 Pin 1 1/16" Rim Cylinder- Horizontal Tailpiece	10*0300H	•	•	•	
5 Pin 1 1/16" Rim Cylinder- Vertical Tailpiece	10*0300V	•	•	•	
5 Pin 1 1/16" Rim Cylinder, Sargent ® Mounting Style, Horizontal Tailpiece	10*0305H	•	•	•	
5 Pin 1 1/16" Rim Cylinder, Sargent ® Mounting Style, Vertical Tailpiece	10*0305V	•	•	•	
1 1/8" Rim Cylinder, 6 Pin, Logic, or M3 Logic- Horizontal Tailpiece	10*0400H	•	•	•	•
1 1/8" Rim Cylinder, 6 Pin, Logic, or M3 Logic- Vertical Tailpiece	10*0400V	•	•	•	•
6 Pin 1 1/8" Rim Cylinder- Sargent ® Mounting Style, Horizontal Tailpiece	10*0403H	•	•	•	•
6 Pin 1 1/8" Rim Cylinder- Sargent ® Mounting Style, Vertical Tailpiece	10*0403V	•	•	•	•
5 Pin 1 1/16" Rim Cylinder, 180 Degree Lazy Motion	10*0600	•	•		
6 Pin 1 1/8" Rim Cylinder, 180 Degree Lazy Motion	10*0700	•	•	•	•
5 Pin Segal ® Inside Cylinder before 10/99 for double cylinder dropbolt	10*0800	•		•	
5 Pin Segal ® Inside Cylinder after 10/99	10*0805	•			
6 Pin Jumbo Rim Cylinder Corbin Russwin® Master Ring Cylinder Replacement	10*1355	•			
6 Pin 1 15/32" Rim Cylinder with Extended Plug and Horizontal Tailpiece	10*4407HA	•			

Rim Cylinder Plugs

Description	Part Number
Plug for 10-0300H or 10-0300V (Original ®)	12-001002
Plug for 10W0300H & 10W0300V (Biaxial ®)	12-001006
Plug for 10T0300 (Medeco3®)	12-00100T
Plug for 10-0400H or 10-0400V (Original ®)	12-030002
Plug for 10W0400H & 10W0400V (Biaxial ®)	12-030006
Plug for 10T0400 (Medeco3®)	12-03000T
Plug for 10J0300 (BiLevel®)	12-38900J
Plug for 10J0400 (BiLevel®)	12-51200J
Add finish and keyway to all part #'s	Finish & Keyway
Medeco3 or BiLevel Slider package sold separately	Slider Note

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

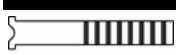
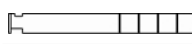

Collars & Cylinder Rings

Description	Part Number
 Tapered Cylinder Collar	94-0188 + Finish
 Raised Cylinder Ring (brass)	CP-180021 + Finish
 Flush Cylinder Ring (brass)	CP-180041 + Finish

Rim Components

Description	Part Number
Slider Package, Includes Slider & Spring	94-0174
Set Screws (for KeyMark pin chamber) #6-32 x 1/8"	CP-011011-020
Allen Set Screws (for HS pin chambers) #8-32 x 1/8"	CP-011013-020
Rim Cylinder Mounting Screws (#12-24 UNF x 1 5/64" Length)	CP-012917-000
Rim Cylinder Plug Retainer	CP-020010
Screw-on Cap Rim Tailpiece Retainer	CP-021121
Sidebar Spring-Stainless Steel	CP-030018
Back of Plug Roll Pin 3/32" Dia. x .437" Length	CP-060203
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
BiLevel slider package	94-0227-XX

Rim Tailpieces

Description	Part Number
 Tailpiece for Rim Cylinder (1 55/64") Before 1980, After 1983	CT-Y02
 Lazy Motion Tailpiece (2 29/64")	CT-Y08
 Tailpiece for Rim Cylinder (2 9/16")	CT-Y32

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements



One key,
infinite possibilities.

now that's

SMART



medeco³
Security



m³logic™
Loss & Liability



m³bilevel™
Control

smart | SECURITY
solutions™

medeco
HIGH SECURITY LOCKS

ASSA ABLOY

Lever, Knob, Deadbolt and Padlock Cylinders

ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY



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.

Lever, Knob, Deadbolt & Padlock Cylinders



FEATURES	MEDECO ³	BILEVEL	KEYMARK	LOGIC	NEXGEN XT
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 and hardened steel driver pins provide proven drill resistance	●			●	
Solid brass construction provides high quality and long cylinder life	●	●	●	●	●
Nickel plated pins designed to provide exceptional wear resistance	●	●	●		
Retrofits into virtually any manufacturers' locksets with improved security	●	●		●	●
High security and key control may be incorporated in a single system for cost effective system flexibility	●	●			
Keys may be integrated with Hybrid proximity head for greater system retrofit	●	●	●	●	

Medeco³ Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco³ cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with both a sidebar and a slider, and additional pick resistant features make Medeco³ the cylinder of choice to protect people, property and information.

BiLevel Patented Key Control

BiLevel cylinders may be incorporated into a master key system with Medeco³ high security, offering protection against all types of attack where needed, and patented key control cylinders for areas requiring less protection. BiLevel cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

KeyMark Patented Key Control

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

Electronic Access Control

Many of the cylinders in this section are also available with EAC. See the Electronic Section for more details.

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
- ❖ Cylinders are available for most ANSI/BHMA Grade 1 and Grade 2 cylindrical locksets and deadbolts
- ❖ Nickel plated bottom pins and security top pins

BiLevel[®] Technical Information:

- ❖ 5 and 6 Pin cylinders available
- ❖ Cylinders are available for most ANSI/BHMA Grade 1 and Grade 2 cylindrical locksets and deadbolts
- ❖ Nickel plated bottom pins

KeyMark[®] Technical Information:

- ❖ #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
- ❖ Solid nickel silver pins

Nexgen XT Technical Information

- ❖ 2,000 audit events stored in cylinder
- ❖ Protect against lost keys with unaurhotized key list programmed in cyliner
- ❖ Installs in standard hardware with no wiring or other modifications
- ❖ User friendly software provides audit information obtained from the key or cylinder
- ❖ Individual key charger and rechargeable battery assures key is always fully charged, up to 800 openings per charge

- ❖ Flexible Memory Allocation lets the user decide how the memory is used
- ❖ 5,000 authorizations maximum
- ❖ 5,000 audit events maximum
- ❖ Web programming options allow for flexible system management

Logic Technical Information

- ❖ 1,000 groups per cylinder/1,000 keys per group
- ❖ Audit either cylinder or key/up to 1,000 audit records (hardware dependant)
- ❖ 20,000 cycles battery life 2-level low battery indicator
- ❖ Multiple user access groups
- ❖ Uses proprietary CLIQ technology
- ❖ Available in all common cylinder formats including padlocks, cam locks, deadbolts, and cabinet locks
- ❖ Installs into standard hardware with no wiring or other modifications
- ❖ Reprogrammed with easy to use software and administration key
- ❖ Optional PROX transponder may be added to the head of the Logic key

M³ Logic Additional Information

- ❖ Mechanically compatible with Medeco³ and M³ BiLevel
- ❖ M³ Logic pin kit for mechanical cylinder pinning

Warranty:

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

How to Order:

- determine technology required (Medeco³ high security, BiLevel key control, or KeyMark key control)
- see charts for base part number for style of cylinder required
- include keyway (see page 6 for more information on keyway programs)
include cylinder pinning required (keyed alike, keyed different, master keyed, sub-assembled)
- Add a "D" at the end of the base part # for Logic cylinders to add a hardened nose, 26 finish only.
- Add a "T" at the end of the base part # for most other cylinders (except Logic and KeyMark x4) for an extended plug face

Keyway/Technology Indicators in part numbers:

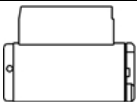
- = Original	S = M ³ Logic
W = Biaxial	V = Biaxial Logic
T = Medeco ³	Z = Original keyway Logic
J = BiLevel	
K = KeyMark	
N = KeyMark x4	
C = Logic	

Cylinders listed in the Medeco³ column are also available in Original and Biaxial technologies, but these older technologies do not provide Utility patented protection or BHMA A156.30 high security certification.

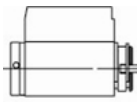
The KeyMark columns apply to both KeyMark x4 and Classic KeyMark, but only KeyMark x4 provides utility patented key protection until 2027.



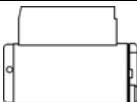
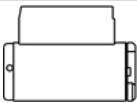
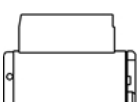
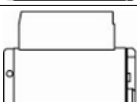
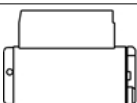
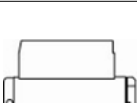
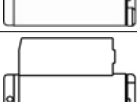

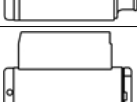
Alarm Lock Cylinder

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Alarm Lock Trilogy® T1, T2, T3	20*200V1	•	•	•	•

Anderson® Cylinder

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Cylinder for Anderson® Doors Frenchwood Hinged and Out Swinging Doors Estate and Metro Design	20*110039	•	•	•	•

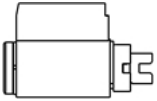
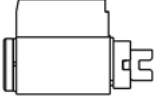
Arrow Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Knob Cylinder Package for Arrow® "MK" Series includes CT-Y70, CT-Y73, CP-160321	20*200A1	•	•	•	•
	Arrow® and Schlage® Packages Combined	20*200H1	•	•	•	•
	6 Pin Cylinder for Arrow® "MK" Series (Except Ball) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321	20*20070	•	•	•	•
	6 Pin Cylinder for Arrow RK Series	20*20071	•	•	•	•
	6 Pin Cylinder for Arrow® "MK" Series (B Knob Only) & GL Series Levers	20*20073	•	•	•	•
	6 Pin Cylinder for Arrow Revolution V1 Leverset (requires plastic insert provided with Revolution lockset)	20*200V9	•	•	•	•
	6 Pin Cylinder for Arrow® "H" & "S" Knob Series, "L", "M", & "Q" Series Lever	20*20249	•	•	•	•
	6 Pin Cylinder for Arrow® "M" Series (Tulip or Tudor) Knobs	20*8008	•	•	•	•
	6 Pin Cylinder for Arrow® "RL" Series Levers	20*80700	•	•	•	•

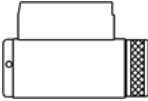


**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

Baldwin ® Cylinders

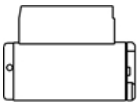
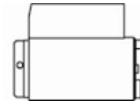


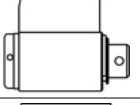
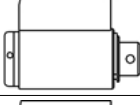
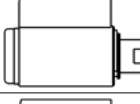
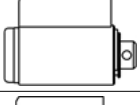


	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Cylinder for Baldwin ® for 5245, 5250, 5255 Levers & 5215, 5225 Knobs	20*01300	•	•		
	5 Pin Cylinder for Baldwin ® for 5205, 5210 Knobs & 5270, 5280 Levers, Available in Biaxial & Medeco3 Technologies Only	20*01200	•	•		

Cal-Royal Cylinders

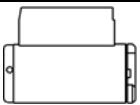
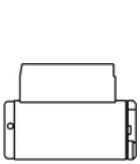
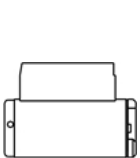
	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Cal-Royal T-362 Double Grade 2 Deadbolt, Includes: CT-F34, DT-F35, CT-F36, CT-F37 & CT-F38	20*009S4	•	•	•	
	6 Pin Cylinder for Cal-Royal SL00 Knob Lock and LX01 Lever Lock	20*20049	•	•	•	•
	6 Pin Cylinder for Cal-Royal CLS03 Classroom Function Grade 2 Lever Lock	20*200V1	•	•	•	•

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Corbin Russwin® Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Corbin Russwin® CL3900	20*200V9	•	•	•	•
	6 Pin Cylinder for Corbin Russwin® old style 3300 & 3400 Series	20*20575	•	•	•	•
	6 Pin Cylinder for Corbin Russwin® 6600 Old Series, CK3400, CK4400 Knob	20*20777	•	•	•	•
	6 Pin Cylinder for Corbin Russwin® 800, CL3300, CL3400, CL3500, CL3600	20*211730	•	•	•	•
	5 Pin Cylinder for Corbin Russwin® Knob (Old Style)	20*5003	•	•	•	•
	6 Pin Cylinder for Corbin Russwin® 5460A, 5460E (Old Style), 46 F97, 46 F29, 83 F05	20*5004	•	•	•	•
	6 Pin Cylinder for Corbin Russwin® CK 4200 (New Style) UT5251	20*5005	•	•	•	•
	6 Pin Cylinder for Corbin Russwin® 5460 B, C, D, G, M (Old Style)	20*5006	•	•	•	•
	5 Pin Cylinder for Corbin Russwin® 5600 Series Signet® & Ensign®	20*5008	•	•	•	•
	6 Pin Cylinder for Corbin Russwin® DL2100, DL3100 Deadbolt	20*51027	•	•	•	•

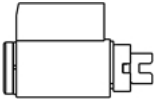
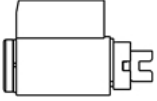
Dorma® Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Dorma® CL753, CL770, CL780 Grade 2 Levers	20*20049	•	•	•	•
	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	•	•	•	•
	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	•	•	•	•

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

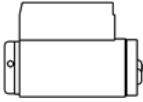





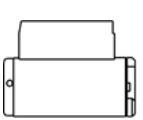
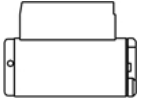

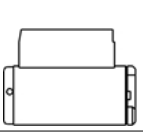
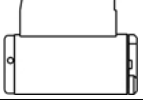
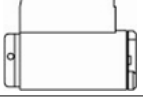
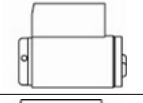
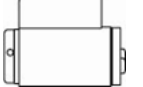
***See key section for surcharges for custom coined cut keys or special stamping requirements

Emtek® Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Cylinder for Emtek® Knobs	20*51100	•	•		
	5 Pin Cylinder for Emtek® Levers	20*51200	•	•		

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

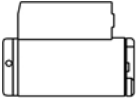
Falcon® Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Falcon® Single Cylinder Deadbolt Lock (New Style)	20*0903	•	•	•	
	6 Pin Cylinder for Falcon® "B" Series	20*20049	•	•	•	•
	6 Pin Cylinder for Falcon® F521, F561, F581 and "N" Series Knobs	20*20051	•	•	•	•
	6 Pin Cylinder for Falcon® "S" Series (Except "H" Knob)	20*20054	•	•	•	•
	6 Pin Cylinder for Falcon® "S" Series ("H" Knob Only)	20*20058	•	•	•	•
	6 Pin Cylinder for Falcon® "X" Series (Except "H", "T" Knobs)	20*20068	•	•	•	•
	6 Pin Cylinder for Falcon® "X" Series ("H" Knobs Only) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-16032	20*20071	•	•	•	•
	6 Pin Cylinder for Falcon® "LY" Lever	20*20072	•	•	•	•
	6 Pin Cylinder for Falcon® Inside Cylinder T-381	20*20073	•	•	•	•
	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, CT-V03, CP-160311	20*200F1	•	•	•	•
	6 Pin Cylinder for Falcon® "T" & "RU" Series, T381 Outside Cylinder	20*200V3	•	•	•	•
	6 Pin Cylinder for Falcon® "X" Series (T Knob Only)	20*20168	•	•	•	
	5 Pin Cylinder for Falcon® Single Cylinder Deadbolt Lock (Old Style)	20*6005	•	•	•	
	5 Pin Cylinder for Falcon® Double Cylinder Deadbolt Lock (Old Style)	20*6100	•	•		


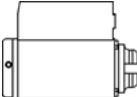
**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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***See key section for surcharges for custom coined cut keys or special stamping requirements

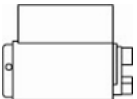

Hager® Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Hager® Lever Locksets, 3500 Series	20*20249	•			•


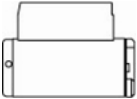

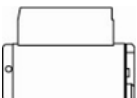
KABA®- Mas-Hamilton Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	MAS-Hamilton® Power Lever	20*200V1	•	•	•	•
	5 pin cylinder for Kaba E-plex 2000 (18 bow key req. for Orig/ Bi-ax)	20*51500	•	•	•	

Lockwood® Cylinders

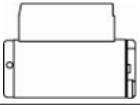
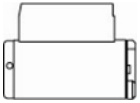
	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Cylinder for Lockwood® 530	20*1006	•			
	6 Pin Cylinder for Lockwood®	20*20169	•	•	•	

LSDA® Cylinders

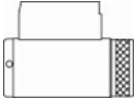
	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin cylinder for LSDA® 100 Series Knob (Except "B" Knob), L100 Series Lever	20*20070	•	•	•	•
	6 Pin Cylinder for LSDA® 100 (B Knob Only)	20*20073	•	•	•	•
	6 Pin Cylinder for LSDA® LX1000 Lever	20*20078	•	•	•	•
	6 Pin LSDA® Cylinder Package Fits 100, L100, LH1000, LX1000 Series. Includes: CT-Y49, CT-Y70, CT-Y73, CT-Y78	20*200L1	•	•	•	•

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements


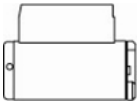
Marks® Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Marks® 110, 170, 180, 190, 195, 295 Series DA-Vestibule, DC & SB-Communicating, S-Classroom & Classroom Security Functions	20*200V0	•	•	•	•
	6 pin Cylinder for Marks 110, 170, 180, 190, 195, 295 Series in AB-Entrance, DW-Institution, F-Storeroom, & T-Corridor Functions	20*200V1	•	•	•	•

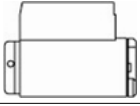
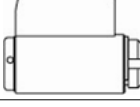

Marvin® Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Cylinder for Marvin® Auxiliary Locks	20*00827	•	•	•	•

Olympus® Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Olympus® 700LCM, 800LCM Non-key Retaining Cabinet Lock Includes: CT-F34-CT-F38	20*009S4	•	•	•	•
	6 Pin Cylinder for Olympus® 700LCM, 800LCM Key Retaining Cabinet lock, Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y54	20*200S1	•	•	•	•

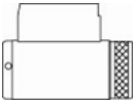
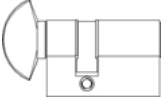
PDQ® Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for PDQ® "SX" Series	20*20149	•	•	•	•
	6 Pin Cylinder for PDQ® "SV" Knob/Lever	20*3000	•	•	•	•
	6 Pin cylinder for PDQ® Lever "SP" & "ST" Series, GT115, GT116, GT120, GT128, GT135, GT137, GT141, GT148, GT150, GT155, GT165, GT182,	20*200V2	•	•	•	•

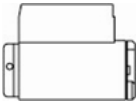
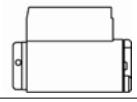


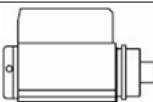

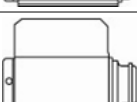


**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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***See key section for surcharges for custom coined cut keys or special stamping requirements

Pella® Cylinders


	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Knob cylinder to fit popular Pella storm and patio doors	20*00827	•	•		
	5 Pin profile type cylinder to fit popular Pella and Anderson storm and patio doors	49*0258	•			

Sargent® Cylinders

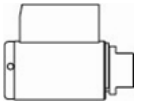

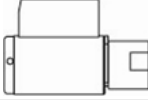


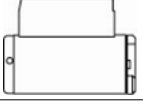
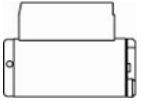
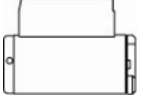
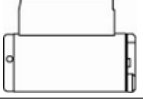
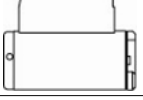

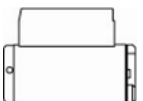
	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Sargent® 6 Line (Except for B Knob) & 6500 Lever	20*20170	•	•	•	
	6 Pin cylinder for Sargent® 6 Line (B Knob Only) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321 (Included)	20*20173	•	•	•	
	6 Pin Cylinder Package for Sargent® 6 Line, Levers 7L & 8L includes: CT-Y70, CT-Y73, CP-160321	20*201A1	•	•	•	
	6 Pin Cylinder for Sargent® 10 Line, Levers 7L & 8L	20*20349	•	•	•	
	6 Pin Cylinder for Sargent® 7600 Integra®	20*8005	•	•	•	
	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	•	•	•	
	5 Pin Cylinder for Sargent® 6 Line Includes: CT-Y35, CT-Y37, CT-Y47, CT-Y55	20*8007	•	•	•	
	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	•	•	•	
	6 Pin Cylinder for Sargent® 11 Line (Not Available in Original Design)	20*80148	•	•		

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Sargent & Greenleaf®

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Sargent® & Greenleaf® 826 A & 831 B High Security Padlock Cylinder includes (2 Operating Keys & 1 Change Key)	51*0100	•			

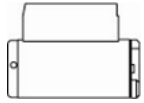
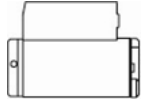
Schlage Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Knob Cylinder for Schlage® "F" Series Plymouth & Ball Knob (Mfg prior to 2004)	20*00400	•	•		
	6 Pin Cylinder for Schlage® "F" Series Orbit Design Only (Manufactured Prior to 2004)	20*00700	•	•	•	
	5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured Prior to 2004)	20*01400	•	•		
	5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured 2004 through 2007)	20*01700	•	•		
	6 Pin Cylinder for Schlage® "A", "AL", & "D", Series Olympiad® Lever (Use CT-Y73, for "AL" thick doors)	20*20049	•	•	•	•
	6 Pin Cylinder for Schlage® "C, D" Series (Ply Only)	20*20051	•	•	•	•
	6 Pin Cylinder for Schlage® "C", & "D" Series Heavy Duty Knobs Ball, Globe & Sphere Designs Only	20*20052	•	•	•	•
	6 Pin Cylinder for Schlage® "A" Series (Orbit® Only)	20*20053	•	•	•	•
	6 Pin Knob Cylinder for Schlage® "ND" & "AL" Series Grade 1 Lever.**See note	20*20073	•	•	•	•
	6 Pin Cylinder for Schlage® 45-101 Padlock	20*20074	•	•	•	•
	6 Pin Cylinder for Schlage® "S" Series Lever	20*20097	•	•	•	•
	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 **See note	20*200H1	•	•	•	•

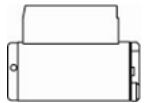
**Refer to the eCylinder section for more detail on specific technologies available and pricing.
The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

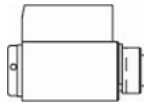
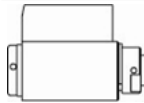


Schlage Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder Package for Schlage A, AL, C, D, ND & Olympiad lever designs, includes: CT-Y49 (A, AL, & D Olympiad Lever & C & D Plymouth), CT-Y52 (C & D heavy duty knobs Ball, Globe & Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever & AL thick doors), and CT-Y74 (45-101 padlock) (Use CT-Y73 for thick doors) ** See note	20*200S1	•	•	•	•
	6 Pin Cylinder for Schlage D Series Lever, Athens, Rhodes & Sparta Designs	20*20249	•	•	•	•
	** The ND series with Sparta trim requires a longer 'throat' on the key such as the 12, 18, 33, or 34 bows. 17 bow keys will not work; the bow hits the lever handle when the key is rotated.	Sparta note:				

Taco® Cylinders



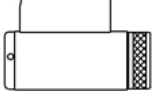
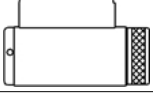

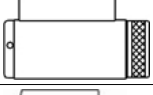

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder TACO® LXV Lever Lockset	20*20078	•	•	•	•

Yale® Cylinders


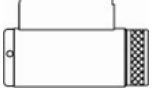
	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Yale® Knobs 5300, 5400, 6100, 6200	20*0500	•	•	•	•
	6 Pin Cylinder for Yale® 5300LN, 5400LN, 4300 series knobs	20*0503	•	•	•	•
	6 Pin cylinder for Yale YMCL100, YMCL200	20*20073	•	•	•	•
	6 Pin cylinder for Yale 4600LN	20*80700	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

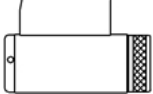
Arrow Deadbolt Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 pin cylinder for Arrow JL Interconnected lock. (cylinder required for lever separately)	10*65140	•	•		
	5 Pin Cylinder (6 Pin KeyMark) for Arrow D & E Series Single Cylinder Deadbolt includes CT-F34 - CT-F-38	20*0801	•	•		
	5 Pin Lazy Motion for Arrow E62 Series	20*005S4	•	•		
	5 Pin Cylinder for Arrow D & E Series Double Cylinder Deadbolt	20*00831	•	•		
	6 Pin Cylinder for Arrow D & E Series Single Cylinder Deadbolt	20*0901	•	•	•	•
	6 Pin Cylinder for Arrow D & E Series Double Cylinder Deadbolt	20*00931	•	•	•	
	6 Pin cylinder for Arrow Revolution Deadbolt	20*0903	•	•	•	

Baldwin® Deadbolt Cylinders



	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Rim Type Lazy Motion Single Cylinder handlesets and deadbolts	10*75127	•	•	•	
	5 Pin Lazy Motion cylinder for Baldwin 2 point lock handleset (lower cylinder)	20*01851	•			

Corbin Russwin Deadbolt Cylinder

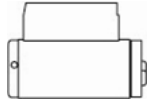
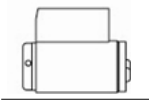

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Corbin Russwin DL2100, DL3100 Deadbolt	20*51027	•	•	•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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 ***See key section for surcharges for custom coined cut keys or special stamping requirements


Emtek® Deadbolt Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Rim Lazy Motion Rim Type Cylinder to fit Emtek® Handleset & Deadbolt Outside Cylinder	10*65140	•	•		
	5 Pin Rim Lazy Motion Rim Type Cylinder To Inside Cylinder w/ Emtek Tailpiece	10*65244	•	•		


Falcon Deadbolt Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Falcon Single Cylinder Deadbolt Lock (New Style)	20*0903	•	•	•	
	5 Pin Cylinder for Falcon Single Cylinder Deadbolt Lock (Old Style)	20*6005	•	•	•	
	5 Pin Cylinder for Falcon Double Cylinder Deadbolt Lock (Old Style)	20*6100	•	•		

Kwikset® Deadbolt Cylinders

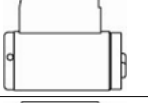
	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Lazy Motion Rim Type for Kwikset® Single Cylinder deadbolts, except Powerbolt	10*12040	•	•		

PDQ Deadbolt Cylinder

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for PDQ KV Series Deadbolt	20*0903	•	•	•	









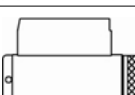
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 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Sargent Deadbolt Cylinder

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for 460 & 470 Single Cylinder Deadbolt Lock	20*0901	•	•	•	•
	6 Pin Cylinder for Sargent 460 & 470 Double Cylinder Deadbolt Lock	20*0902	•	•	•	•
	5 Pin Cylinder for Sargent 460 & 470 Single Cylinder Deadbolt	20*0801	•	•	•	
	5 Pin Cylinder for Sargent 460 & 470 Double Cylinder Deadbolt	20*0802	•	•	•	
	5 Pin cylinder for Sargent 460 Single Cylinder deadbolt	20*0807	•	•	•	
	6 Pin cylinder for Sargent 460 Single Cylinder deadbolt	20*0907	•	•	•	
	5 Pin cylinder for Sargent 460 Double Cylinder deadbolt	20*0808	•	•	•	
	6 Pin cylinder for Sargent 460 Double Cylinder deadbolt	20*0908	•	•	•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Schlage® Deadbolt Cylinders


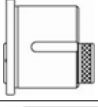
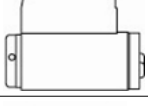



	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Lazy Motion Schlage® Outside Cylinder for "E", "H", B200, B400 Series Deadbolt (Rim Type Cylinder) includes CT-F34-CT-F38	10*651S4	•	•	•	
	5 Pin Lazy Motion Schlage® Inside Cylinder for B200/B400 Series Deadbolt Lock (Rim Type Cylinder) includes CT-F34-CT-F38	10*652S4	•	•	•	
	6 Pin Lazy Motion Schlage® Outside Cylinder for "E", "H", B200, B400 Series Deadbolt Lock (Rim Type Cylinder) includes: CT-F34-CT-F38	10*661S4	•	•	•	
	6 Pin Lazy Motion Schlage® Inside Cylinder for B200 and B400 Series Deadbolt Lock (Rim Type Cylinder) includes: CT-F34-CT-F38	10*662S4	•	•	•	
	5 Pin Laz Motion Cylinder for Schlage B Series Deadbolt Lock (less tailpiece)	20*00800	•	•		
	5 Pin Knob Cylinder for Schlage B, E, and F160 Series Deadbolt lock, includes CT-F34, CT-F38	20*008S4	•	•		
	6 Pin Lazy Motion Cylinder Schlage B Series (Old Style) deadbolt	20*0904	•	•	•	•
	6 Pin Lazy Motion Cylinder for Schlage B Series Deadbolt (less tailpiece) except B662 after 2001	20*00900	•	•	•	
	6 Pin Lazy Motion Knob Cylinder for Schlage® "B", "E", and F160 includes: CT-F34, CT-F35, CT-F36, CT-F37, CT-F38	20*009S4	•	•	•	

Segal Deadbolt Cylinders


Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 Pin Inside Cylinder for Segal Double Cylinder Dropbolt Made After 2002	10*0805	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Weiser® Deadbolt Cylinders

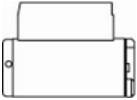
	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	5 Pin Lazy Motion Outside Cylinder for Weiser® Prestige Series Deadbolt and Entryset/ Handleset	10*0602	•	•	•	
	6 Pin Lazy Motion Outside Cylinder for Weiser Prestige Entryset/Handleset	10*0702	•	•	•	
	6 Pin Cylinder for Weiser® Single Cylinder Deadbolt, including powerbolt	20*0903	•	•	•	
	5 Pin Cylinder for Weiser® Single Cylinder Deadbolt	20*6005	•	•		
	5 Pin Cylinder for Weiser® Double Cylinder Deadbolt	20*6100	•	•		
	5 Pin Cylinder for Weiser® 4000, 4200 Single Cylinder Deadbolt	20*7001	•	•		

Yale Deadbolt Cylinders


	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Cylinder for Yale 3300, 3500, & 3600 Series Deadbolt Locks	20*51027	•	•		

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

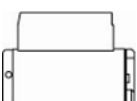
Abus Padlock Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
 6 Pin Cylinder for Abus® Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55	20*20000	•	•	•	•

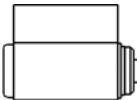
American Padlock Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
 6 Pin Cylinder for American® 3600/3700 Padlock (Note: Use American® Driver DR-MED6)	20*20000	•	•	•	•

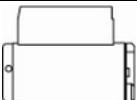
Master Padlock Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
 6 Pin Cylinder for Master® "29" and 6600, 6700 Pro Series (Note: Use Master® Driver 0298-627 for Pro Series)	20*20000	•	•	•	•

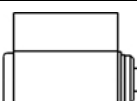
Medeco 54 Series Cylinder

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
 6 Pin or Logic cylinder for System Series KIK style padlocks	51*0600	•		•	•

New Standard Mfg. Co. Padlock Cylinders


Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
 6 Pin Cylinder for New Standard® Padlocks	20*20052	•	•	•	•

Sargent & Greenleaf

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
 6 Pin Sargent & Greenleaf 826A & 831 B High Security Padlock Cylinder (includes 2 operating Keys & 1 Control Key)	51*0100	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Schlage Padlock Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
 6 Pin Cylinder for Schlage® 45-101 Padlock	20*20074	•	•	•	•

Knob Cylinder Components



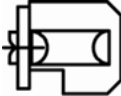
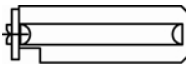
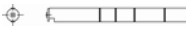
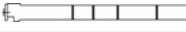


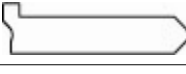

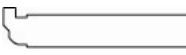



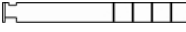
Description	Part Number
Medeco3 Slider Package. (Includes slider & spring)	94-0174-XX
BiLevel slider package	94-0227-XX
Flat Head Machine Screw, 5/16" -#2-56 UNC, Phillips with Nylok Patch for 20-200XX Cylinders	CP-010203-050
Pan Head Machine Screw, 1/4" - #2-56 UNC, Phillips with Nylok Patch for most Lazy Motion Cylinders	CP-010503-040
Retaining Ring, Knob Cylinder "E" Clip	CP-020020
Retaining Ring, Knob Cylinder, Full Clip	CP-020040
Retaining Ring, Knob Cylinder Plug Retainer, "C" Clip	CP-020100
Lazy Motion Tailpiece Retainer for 20*090X cylinders	CP-021031
Tailpiece Retainer ring for Arrow and Sargent clip on tailpieces	CP-021130
Plug Retainer, Standard Knob	CP-021370
Castle Nut Retainer	CP-021651
Compression Spring for Schlage type lazy motion cylinders	CP-030670
Drive Disk for Schlage®-type Lazy Motion Cylinders	CP-041200
Detent Pin for Schlage type lazy motion cylinders	CP-064490

Knob Cylinder Plugs

Description	Part Number
Plug for 20-200XX- (Original)	12-126022
Plug for 20W200XX (Biaxial®)	12-126156
Plug for 20T200XX (Medeco 3®) (Slider & spring sold separately)	12-12633T
Add finish and keyway to all part #'s	Finish & Keyway

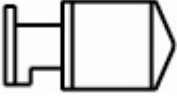


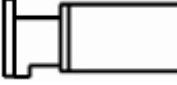
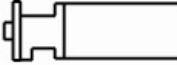



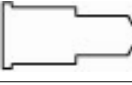
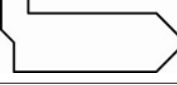

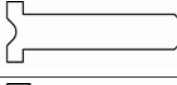
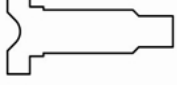
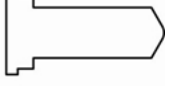

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Knob Cylinder Tailpieces

	Description	Part Number
	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
	Tailpiece for Falcon® "T" Series	CT-V03
	Tailpiece for Corbin® Russwin® 3900 Series Lever Lock	CT-V19
	Tailpiece for Sargent® 11 Line T-Zone	CT-V35
	Tailpiece for Anderson® Door Locks	CT-V39
	Tailpiece for Kwikset®	CT-V40
	Tailpiece for Schlage® Lazy Motion	CT-Y08

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

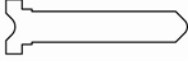


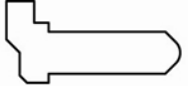
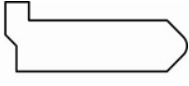

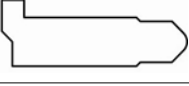
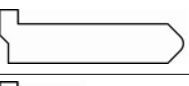

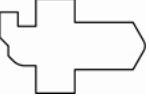
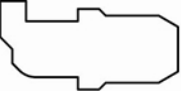
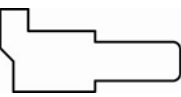
Knob Cylinder Tailpieces

Description	Part Number
 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
 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
 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

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

Knob Cylinder Tailpieces

Description	Part Number
 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
 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
 Tailpiece for LSDA® LX1000 Lever Lockset	CT-Y78
Tailpieces not shown actual size	See technical manual

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Tailpiece Packages

Description	Part Number
Tailpiece Package for Arrow®: Listed as A1 in cylinder part number. Includes CT-Y70, CT-Y73 & CP-160321 (Spacer)	94-0034
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 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 LSDA®: Listed as L1 in cylinder part number. Includes CT-Y49, CT-Y70, CT-Y73, CT-78	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

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

Interchangeable Core

ASSA ABLOY, the global leader in door opening solutions



Medeco'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.

KeyMark is the perfect upgrade for small 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 small and large format interchangeable cylinders retrofit most major manufacturers' hardware and housings.

Nexgen XT and M³ Logic eCylinders allow for even more convenience in "rekeying" retrofit SFIC and LFIC cores with no removal necessary to add or delete authorized keyholders.

Interchangeable Core



FEATURES	MEDECO ₃	BILEVEL	KEYMARK	LOGIC	NEXGEN XT
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 and hardened steel driver pins provide proven drill resistance	●				
Solid brass construction provides high quality and long cylinder life	●	●	●		
Nickel plated pins designed to provide exceptional wear resistance (KeyMark solid Nickel)	●	●	●		
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	●	●	●	●	●
Ability to key with non-interchangeable core cylinders, including rim and mortise, knob style for cost effective system flexibility	●	●	●		
High security and key control may be incorporated in a single system for cost effective system flexibility	●	●		●	
Keys may be integrated with Hybrid proximity head for greater system retrofit	●	●	●	●	

Medeco₃ Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco₃ cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with both a sidebar and a slider, and additional pick resistant features make Medeco₃ the cylinder of choice to protect people, property and information.

BiLevel Patented Key Control

BiLevel cylinders may be incorporated into a master key system with Medeco₃ high security, offering protection against all types of attack where needed, and patented key control cylinders for areas requiring less protection. BiLevel cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

KeyMark x4 Patented Key Control

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

Electronic Access Control

Many of the cylinders in this section are also available with EAC. See the Electronic Section for more details.

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
- ❖ Cylinders are available for most ANSI/BHMA Grade 1 and Grade 2 cylindrical locksets and deadbolts
- ❖ Nickel plated bottom pins and hardened steel top pins

BiLevel® Technical Information:

- ❖ 5 and 6 Pin cylinders available
- ❖ Cylinders are available for most ANSI/BHMA Grade 1 and Grade 2 cylindrical locksets and deadbolts
- ❖ Nickel plated bottom pins

KeyMark® Technical Information:

- ❖ #6-32 pin chamber set screws provide ease of pinning and resist comb attacks
- ❖ 6 and 7 Pin cylinders available
- ❖ Cylinders are available for most ANSI/BHMA Grade 1 and Grade 2 cylindrical locksets and deadbolts
- ❖ Solid nickel silver pins

Nexgen XT Technical Information

- ❖ 2,000 audit events stored in cylinder
- ❖ Protect against lost keys with unaurhotized key list programmed in cyliner
- ❖ Installs in standard hardware with no wiring or other modifications
- ❖ User friendly software provides audit information obtained from the key or cylinder
- ❖ Individual key charger and rechargeable battery assures key is always fully charged, up to 800 openings per charge

- ❖ Flexible Memory Allocation lets the user decide how the memory is used
- ❖ 5,000 authorizations maximum
- ❖ 5,000 audit events maximum
- ❖ Web programming options allow for flexible system management

Logic Technical Information

- ❖ 1,000 groups per cylinder/1,000 keys per group
- ❖ Audit either cylinder or key/up to 1,000 audit records (hardware dependant)
- ❖ 20,000 cycles battery life 2-level low battery indicator
- ❖ Multiple user access groups
- ❖ Uses proprietary CLIQ technology
- ❖ Available in all common cylinder formats including padlocks, cam locks, deadbolts, and cabinet locks
- ❖ Installs into standard hardware with no wiring or other modifications
- ❖ Reprogrammed with easy to use software and administration key
- ❖ Optional PROX transponder may be added to the head of the Logic key

M³ Logic Additional Information

- ❖ Mechanically compatible with Medeco³ and M³ BiLevel
- ❖ M³ Logic pin kit for mechanical cylinder pinning

Warranty:

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

How to Order:

- determine technology required (Medeco³ high security, BiLevel key control, or KeyMark key control)
- see charts for base part number for style of cylinder required
- include keyway (see page 6 for more information on keyway programs)
include cylinder pinning required (keyed alike, keyed different, master keyed, sub-assembled)
- Add a "D" at the end of the base part # for Logic cylinders to add a hardened nose, 26 finish only.
- Add a "T" at the end of the base part # for most other cylinders (except Logic and KeyMark x4) for an extended plug face

Keyway/Technology Indicators in part numbers:

- = Original	S = M ³ Logic
W = Biaxial	V = Biaxial Logic
T = Medeco ³	Z = Original keyway Logic
J = BiLevel	
K = KeyMark	
N = KeyMark x4	
C = Logic	

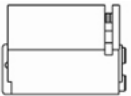

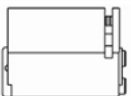


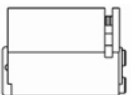
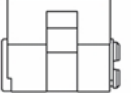
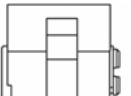
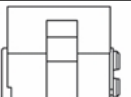
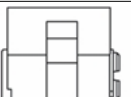
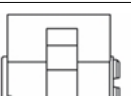




Cylinders listed in the Medeco³ column are also available in Original and Biaxial technologies, but these older technologies do not provide Utility patented protection or BHMA A156.30 high security certification.

The KeyMark columns apply to both KeyMark x4 and Classic KeyMark, but only KeyMark x4 provides utility patented key protection until 2027.

A `dot' in the eCylinder column indicates availability. Please check the eCylinder section for specific technology and price.



Large Format Interchangeable Core

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	Yale® Large Format Interchangeable Core, 6 Pin	31*0100	•		•	•
	6 Pin Control Keyblank for 31-0100	KY-XX6611-XXXX	•		•	
	6 Pin Core , or M3 Logic for 7 Pin Yale® Large Format Interchangeable Core Housing	31*0100A	•		•	•
	7 Pin Control Keyblank for high security 31-0100A	KY-XX7600-XXXX	•			
	7 Pin Control keyblank for KeyMark 31-0100A cylinders	KY-XX7611-XXXX			•	
	6 Pin Interchangeable Core Insert Construction Core (Yale® Style) Cut keys provided separately	31*0100CC-BI	•		•	
	5 Pin Large Format Interchangeable Core	32*0101	•	•		
	5 Pin Large Format Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92	32*0101H	•			
	5 Pin Interchangeable Core, Construction Core Cut keys provided separately	32W0101CC-BI-R1	•			
	Large Format Interchangeable Core, 6 Pin	32*0201	•	•		•
	6 Pin Large Format Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92	32*0201H	•	•		
	6 Pin Large Format Removable Core Insert Construction Core Cut keys provided separately	32W0201CC-BI-R1	•			
	6 Pin Large Format Hotel Function Interchangeable Core	32*1201	•			
	6 Pin Large Format Interchangeable Core Hotel Function with Extended Plug Face	32*1201D	•			
	6 Pin Control Keyblank for 32-1201	KY-XX6620-XX05	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Large Format Interchangeable Core



	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Large Format Interchangeable Core (Schlage®)	32*2201			•	•
	7 Pin Control Keyblank for 32K2201	KY-XX7631-XX05			•	
	6 Pin Large Format Interchangeable Core (Corbin Russwin®)	32*2301			•	
	6 Pin Large Format Interchangeable Core (Sargent®)	32*2401			•	
	7 Pin Large Format Interchangeable Core (Corbin Russwin®)	32*2801			•	
	6 Pin Large Format Interchangeable Core with Extended Plug Face	32*4201	•	•		

Small Format Interchangeable Core

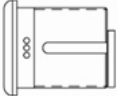
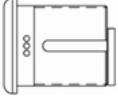
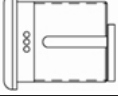
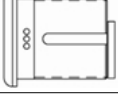

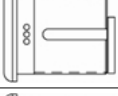




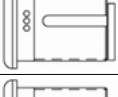
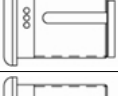



	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Small Format Interchangeable Core Construction Core (cut keys ordered separately)	33K600006-BI-CC			•	
	Nexgen XT Small Format Interchangeable Core	EA-100108				•

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, " "=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



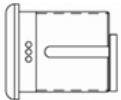
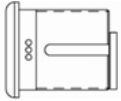
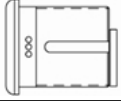
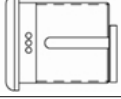
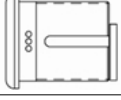
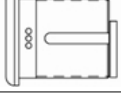
LFIC Mortise Cylinders

	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin Mortise Cylinder for Yale®	31*0101	•			
	7 Pin Mortise Cylinder Assembly for Yale®	31*0101A	•			
	5 Pin 1" Mortise Cylinder Assembly	32*0100	•	•		
	6 Pin 1 1/4" Mortise Cylinder Assembly	32*0200	•	•		
	6 Pin LFIC Mortise Cylinder Assembly Hotel Function	32*1200	•			
	6 Pin Mortise Cylinder MasterCorbinRusswin® Ring Size Assembly	32*1350	•			
	6 Pin LFIC Mortise Cylinder Assembly with Raised Plug Face	32*4200	•			
	6 Pin 1 1/2" LFIC Mortise Cylinder Assembly	32*5200	•			
	6 Pin 2 1/4" LFIC Mortise Cylinder Assembly	32*5300	•			
	6 Pin 1 3/4" LFIC Mortise Cylinder Assembly	32*5400	•			
	6 Pin 2" LFIC Mortise Cylinder Assembly	32*5500	•			
	6 Pin 2 5/8" LFIC Mortise Assembly	32*5600	•			
	6 Pin 3" LFIC Mortise Assembly	32*5700	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements


SFIC Mortise Cylinders



	Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
	6 Pin SFIC 1 1/4" Mortise Assembly	33*602012			•	
	7 Pin SFIC 1 3/8" Mortise Assembly	33*702022			•	
	7 Pin SFIC 1 3/8" Corbin® Jumbo Assembly	33*7020C2			•	
	7 Pin SFIC 1 1/2" Mortise Cylinder Assembly	33*7020E2			•	
	6 Pin SFIC 1 1/4" Ext. Face Mortise Assembly	33K602013			•	
	7 Pin SFIC 1 3/8" Ext. Face Mortise Assembly	33K702023			•	
	6 Pin SFIC 7/8" body (1 3/8" overall) Tapered Head Mortise Assembly	33*602052			•	
	7 Pin SFIC 1" body length (1 1/2" overall) Tapered Head Mortise Assembly (can accept 7 pin core)	33*602062			•	
	6 Pin SFIC 7/8" (1 3/8" overall) Ext. Face Tapered Head Mortise Assembly	33K602053			•	
	6 Pin SFIC 1" body length (1 1/2" overall) Ext. Face Tapered Head Mortise Assembly (can accept 7 pin core)	33K602063			•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "- "=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements




IC Mortise Housing

	Description	Part Number
	5 Pin Mortise Cylinder Housing	32-0175
	6 Pin Mortise Cylinder Housing	32-0275
	6 Pin Jumbo Mortise Cylinder Housing for Corbin® Russwin® Master Ring Cylinders	32-1375
	1 1/2" Mortise Cylinder Housing for 32-5200	32-5275
	2 1/4" Mortise Cylinder Housing for 32-5300	32-5375
	1 3/4" Mortise Cylinder Housing for 32-5400	32-5475
	2" Mortise Cylinder Housing for 32-5500	32-5575
	2 5/8" Mortise Cylinder Housing for 32-5600	32-5675
	3" Mortise Cylinder Housing for 32-5700	32-5775
	6 Pin 1 3/8" Mortise Cylinder Housing (Yale®)	31-0175
	7 Pin Mortise Cylinder Housing (Yale®)	31-0175A
	2 1/4" Mortise Cylinder Housing (Yale®)	31-5375
	6 Pin 1 1/4" Mortise Housing Only	33-076011
	6 or 7 Pin 1 3/8" Mortise Housing Only*	33-076021
	7 Pin 1 1/2" SFIC Mortise Housing Only** * If using 6 Pin core spacer CP-160420 required	33-076025












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***See key section for surcharges for custom coined cut keys or special stamping requirements

IC Mortise Housing

Description	Part Number
 7 Pin 1 3/8" Housing Only for Corbin® Russwin® Master Ring Cylinders*	33-076028
 6 Pin 7/8" Tapered Head Mortise Housing Only	33-076051
 6 or 7 Pin 1" Tapered Head Mortise Housing Only	33-076061

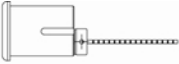
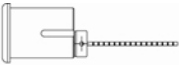
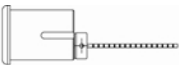
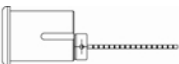
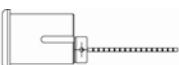


LFIC Rim Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
 6 Pin Rim Cylinder Assembly for Yale®, Horizontal Tailpiece	31*0102H	•			
 6 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece	31*0102V	•			
 7 Pin Rim Cylinder Assembly for Yale®, Horizontal Tailpiece	31*0104H	•			
 7 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece	31*0104V	•			
 5 Pin Rim Cylinder Assembly with Horizontal Tailpiece and Staked Tailpiece Retainer for Thin Door Applications	32*0300H	•	•		
 5 Pin Rim Cylinder Assembly, Vertical Tailpiece	32*0300V	•	•		
 6 Pin Rim Cylinder Assembly, Horizontal Tailpiece	32*0400H	•	•		
 6 Pin Rim Cylinder Assembly, Vertical Tailpiece	32*0400V	•	•		
 5 Pin Rim Cylinder Assembly with Lazy Motion Tailpiece	32*0600	•			
 6 Pin Lazy Motion Rim Cylinder Assembly	32*0700	•			
 6 pin Rim Cylinder with Sargent mounting holes	32-0405H	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

SFIC Rim Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
 6 Pin SFIC with 1 1/2" Rim Assembly	33*602032			•	
 6 Pin SFIC with 1 1/2" Rim Assembly	33*602042			•	
 7 Pin SFIC with 1 1/2" Rim Assembly	33*702042			•	
 7 Pin SFIC with Corbin Russwin® Master Ring Assembly	33*7020B2			•	
 6 Pin SFIC with 1 1/2" Ext.Face Rim Assembly	33K602033			•	
 6 Pin SFIC with 1 1/2" Ext.Face Rim Assembly	33K602043			•	
 7 Pin SFIC with 1 1/2" Ext.Face Rim Assembly	33K702043			•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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 ***See key section for surcharges for custom coined cut keys or special stamping requirements

IC Rim Cylinder Housings

	Description	Part Number
	7 Pin Rim Cylinder Housing (Yale®), Horizontal Tailpiece	31-0153H
	7 Pin Rim Cylinder Housing (Yale®), Vertical Tailpiece	31-0153V
	6 Pin 1 1/2" Rim Cylinder Housing (31 series for Yale®), Horizontal Tailpiece	31-0375H
	6 Pin 1 1/2" Rim Cylinder Housing (31 series for Yale®), Vertical Tailpiece	31-0375V
	6 Pin Rim Cylinder Housing- 31 Series for Sargent®	31-0375S
	6 Pin Rim Cylinder Housing for 32 Series for Sargent. Needs 94-0009 spacer.	32-0477H
	5 Pin Rim Cylinder Housing, Horizontal Tailpiece	32-0375H
	5 Pin Rim Cylinder Housing, Vertical Tailpiece	32-0375V
	6 Pin Rim Cylinder Housing, Horizontal Tailpiece	32-0475H
	6 Pin Rim Housing, Vertical Tailpiece	32-0475V
	5 Pin Rim Cylinder Housing with Lazy Motion Tailpiece	32-0675
	6 Pin Rim Lazy Motion Cylinder Housing	32-0775
	6 Pin 1 1/2" Rim Cylinder Housing Only	33-07603H
	7 Pin 1 1/2" Rim Cylinder Housing Only	33-07604H
	7 Pin Corbin® Jumbo Rim Housing Only	33-076048

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

International

ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY



MEDECO TRULY LOCKS THE WORLD...

The Medeco reach extends to six continents. 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. 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

MEDECO³

Utility patented key control provides protection from unauthorized duplication of keys in most countries



Superior master keying capability to accommodate systems of virtually any size



Other 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



European Profile Cylinders retrofit 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

Nexgen XT Technical Information

- ❖ 2,000 audit events stored in cylinder
- ❖ Protect against lost keys with unauthorzotized key list programmed in cyliner
- ❖ Installs in standard hardware with no wiring or other modifications
- ❖ User friendly software provides audit information obtained from the key or cylinder
- ❖ Individual key charger and rechargeable battery assures key is always fully charged, up to 800 openings per charge
- ❖ Flexible Memory Allocation lets the user decide how the memory is used
- ❖ 5,000 authorizations maximum
- ❖ 5,000 audit events maximum
- ❖ Web programming options allow for flexible system management

Logic Technical Information

- ❖ 1,000 groups per cylinder/1,000 keys per group
- ❖ Audit either cylinder or key/up to 1,000 audit records (hardware dependant)
- ❖ 20,000 cycles battery life 2-level low battery indicator
- ❖ Multiple user access groups
- ❖ Uses proprietary CLIQ technology
- ❖ Available in all common cylinder formats including padlocks, cam locks, deadbolts, and cabinet locks
- ❖ Installs into standard hardware with no wiring or other modifications
- ❖ Reprogrammed with easy to use software and administration key

M³ Logic Additional Information

- ❖ Mechanically compatible with Medeco³ and M³ BiLevel
- ❖ M³ Logic pin kit for mechanical cylinder pinning

Certification:

- ❖ SKG^{***}Netherlands
- ❖ Israeli Standards, I.S. 9950
- ❖ Swedish Standards SS3522
- ❖ EN1303
- ❖ DIN18254

Warranty:

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

Medeco³ Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco³ cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with both a sidebar and a slider, and additional pick resistant features make Medeco³ the cylinder of choice to protect people, property and information.

Electronic Access Control

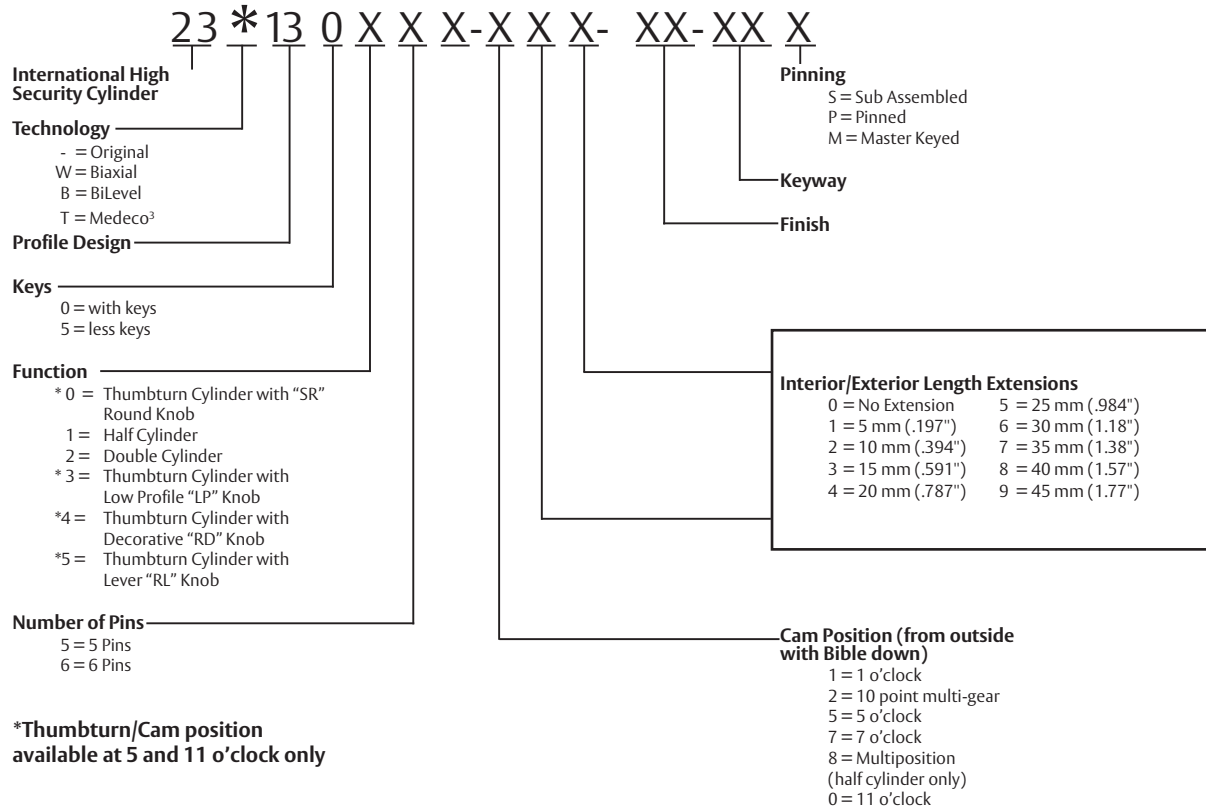
Many of the cylinders in this section are also available with EAC. See the Electronic Section for more details.

How To Order International Cylinders - Euro-Profile

Here are the 4 things you need to know:

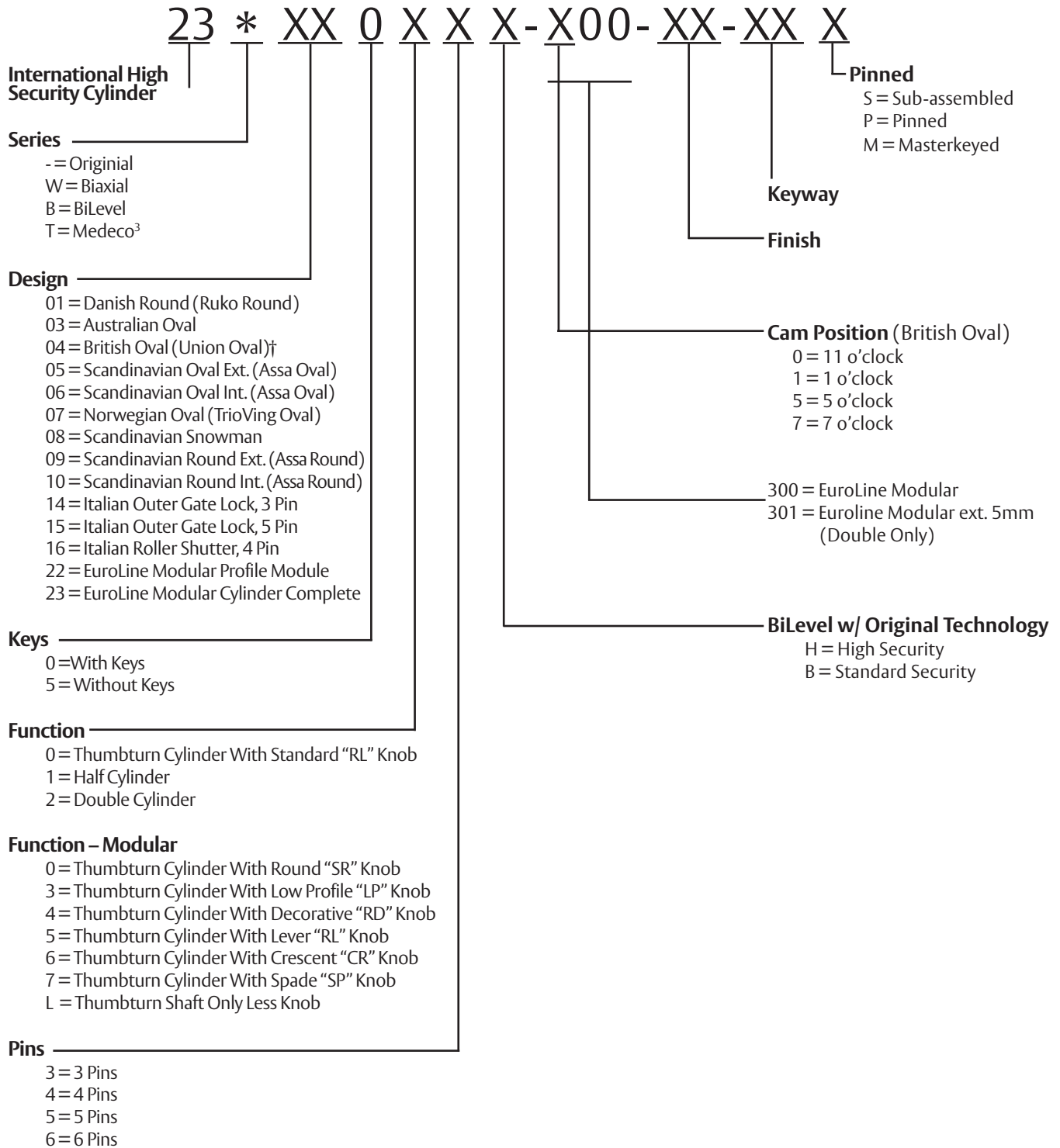
1. What's the base part number and technology?
 - 5 or 6 Pin
 - Thumbturn, double cylinder, or half cylinder
 - Cam position, length extensions (longer extensions available by special order)
2. What's the finish?
3. What keyway?
4. How do you want it pinned?

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

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.

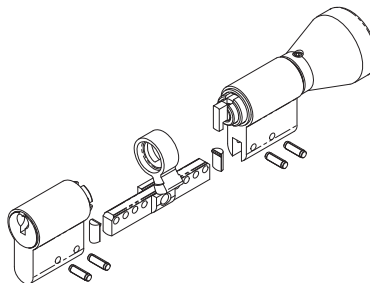
All double cylinders are made up of:

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:

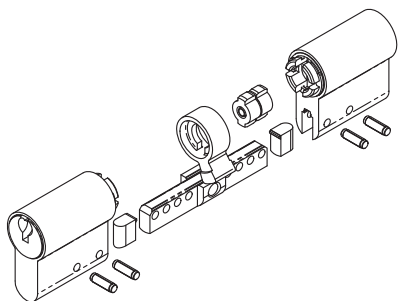
Cylinder Module (1) & Thumbturn Module (1)	Connecting bar & bar filler
Outer and inner plug extensions	Thumbturn actuator cartridge & cartridge extension
Brass shell extensions	Thumbturn, thumbturn shaft & set screw
Groove pins	
Cam	

Modular Thumbturn Cylinder Assembled



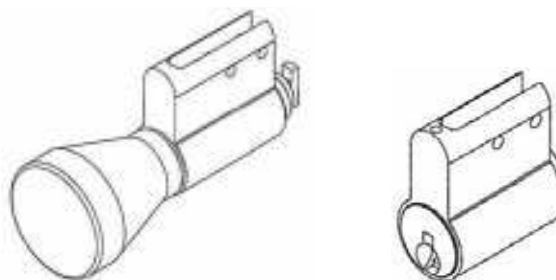
Description	Part Number
5 Pin Thumbturn/Cylinder	23*230X5-X00
6 Pin Thumbturn/Cylinder	23*230X6-X00

Modular Cylinder Assembled



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

Cylinder & Thumbturn Modules



Description	Part Number
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*22005-500
6 Pin Thumbturn	23*22006-500

* in part number is replaced with: T = Medeco³, J = BiLevel, W = Biaxial, K = KeyMark, or “-” = Original
N = KeyMark x4, C = Logic

Euroline Modular Profile Kit

Description	Part Number
Euroline Modular Profile Kit	94-0219
Euroline Modular Profile Kit - Danish (different components)	94-0203



* in part number is replaced with: T = Medeco³, J = BiLevel, W = Biaxial, K = KeyMark, or “-” = Original
N = KeyMark x4, C = Logic

Euroline Modular Profile Kit

Description	Part Number
Euroline Modular Profile Kit (Individual parts list follows)	94-0219
Euroline Modular Profile Kit - Danish	94-0243
Nexgen XT Half Profile Modular Kit	94-0279



Euroline Modular Cylinder Assembled

Description	Part Number
5 Pin Double Cylinder	23*23025-X00
6 Pin Double Cylinder	23*23026-X00
5 Pin Double Thumbturn/Cylinder	23*23005-X00
6 Pin Double Thumbturn/Cylinder	23*23006-X00

Euroline Modular eCylinder Assembled

Description	Part Number
Nexgen XT Half, 0mm	23G2301S-800
Nexgen XT Half 5mm	23G2301S-801
Vertical Logic, Thumbturn/Cylinder, 36/36mm	23S230X6-X00
Vertical Logic Double, 36/36mm	23S230E6-X00
94-0219 Modular kit for all products except Nexgen XT Half Cylinder Kit which uses 94-0279	Kit
Special Pin Kit for Biaxial/Medeco3 Logic Pinning	KW5401

EuroLine Profile Cylinder Modules

Description	Part Number
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

EuroLine Profile Thumbturn Modules

Description	Part Number
5 Pin Thumbturn	23-220X5-500
6 Pin Thumbturn	23-220X6-500

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

Euroline eCylinder Profile Modules

Description	Part Number
Nexgen XT 30mm + 0mm Cylinder	23G2201S-300
Nexgen XT 35mm + 5mm Cylinder	23G2201S-301
Vertical M3 Logic, 6 pin Module	23S22016-300
Vertical M3 Logic 6 pin + 5mm	23S22016-301

Euroline Profile Nexgen XT Thumbturn Modules

Description	Part Number
5 Pin Thumbturn=30mm	23-220XS-300

94-0219 Modular Kit Components & Quantities

Description	Part Number
Qty of items included in the 94-0219 kit are shown as (X). Additional items may be ordered separately	Kit Qty (X)

Plug Extensions – Outer



Description	Part Number
10mm Kit Qty (20)	CP-200751-10
15mm Kit Qty (10)	CP-200751-15
20mm Kit Qty (5)	CP-200751-20
25mm Kit Qty (5)	CP-200751-25

Plug Extensions – Inner



Description	Part Number
5mm Kit Qty (20)	CP-200761-05
10mm Kit Qty (20)	CP-200761-10
15mm Kit Qty (10)	CP-200761-15
20mm Kit Qty (5)	CP-200761-20
25mm Kit Qty (5)	CP-200761-25

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Brass Shell Extensions

Description	Part Number
5mm Kit Qty (20)	CP-200771-05
10mm Kit Qty (20)	CP-200771-10
15mm Kit Qty (10)	CP-200771-15
20mm Kit Qty (5)	CP-200771-20
25mm Kit Qty (5)	CP-200771-25



Bar Filler (2 per cylinder)

Description	Part Number
5 Pin - 0mm Kit Qty (35)	CP-160661-50
5 Pin - 5mm Kit Qty (35)	CP-160661-55
6 Pin - 0mm Kit Qty (35)	CP-160661-60
6 Pin - 5mm Kit Qty (35)	CP-160661-65



Thumbturn Actuator Cartridge

Description	Part Number
Cartridge Kit Qty (2)	CP-220131



Thumbturn Cartridge Extension

Description	Part Number
5mm Kit Qty (10)	CP-200781-05
10mm Kit Qty (10)	CP-200781-10
15mm Kit Qty (5)	CP-200781-15
20mm Kit Qty (5)	CP-200781-20
25mm Kit Qty (5)	CP-200781-25

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements



Connecting Bar

Description	Part Number
5mm Kit Qty (15)	CP-200801-00
10mm Kit Qty (5)	CP-200801-02
20mm Kit Qty (5)	CP-200801-04
30mm Kit Qty (5)	CP-200801-06
40mm Kit Qty (1)	CP-200801-08
50mm Kit Qty (1)	CP-200801-0A
10/10mm Kit Qty (5)	CP-200801-22
10/20mm Kit Qty (5)	CP-200801-24
10/30mm Kit Qty (3)	CP-200801-26
10/40mm Kit Qty (1)	CP-200801-28
10/50mm Kit Qty (1)	CP-200801-2A
20/20mm Kit Qty (3)	CP-200801-44
20/30mm Kit Qty (1)	CP-200801-46
20/40mm Kit Qty (1)	CP-200801-48
20/50mm Kit Qty (1)	CP-200801-4A
30/30mm Kit Qty (1)	CP-200801-66
30/40mm Kit Qty (1)	CP-200801-68
30/50mm Kit Qty (1)	CP-200801-6A
40/40mm Kit Qty (1)	CP-200801-88
40/50mm Kit Qty (1)	CP-200801-8A
50/50mm Kit Qty (1)	CP-200801-AA



Thumbturn Shaft

Description	Part Number
5 Pin Kit Qty (2)	CP-240771-5P-XX
6 Pin Kit Qty (2)	CP-240771-6P-XX



Modular Service Tools

Description	Part Number
Modular Assembly Block Kit Qty (1)	94-0208
Pinning Block Kit Qty (2)	94-0203
Capping Tool Kit Qty (2)	94-0207
Small flat blade screwdriver Kit Qty (1)	94-0221
Removing Punch, 2.3 mm Kit Qty (1)	94-0222
Installing punch, 6.35 mm Kit Qty (1)	94-0223
Allen Wrench, 1.588 mm Kit Qty (1)	CP-280330

**Refer to the eCylinder section for more detail on specific technologies available and pricing.

The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements







Miscellaneous Components

Description	Part Number
Groove Pin Kit Qty (200)	CP-063220
Clutch Piece Assembly Kit Qty (20)	CP-220071
5 Pin Cover Kit Qty (50)	CP-170730-5
6 Pin Cover Kit Qty (50)	CP-170730-6
Double Cam Kit Qty (20)	CT-Z50
Thumbturn Cam Kit Qty (20)	CT-Z51

Top Pins

Description	Part Number
1 top pin Kit Qty (200)	TP-F10-4T (.180")
2 top pin Kit Qty (200)	TP-F10-5T (.150")
3 top pin Kit Qty (200)	TP-H10-9W (.135")
4 top pin Kit Qty (200)	TP-F10-4W-6T (.120")
5 top pin Kit Qty (200)	TP-F10-3W (.090")
6 top pin Kit Qty (200)	TP-F10-2W (.060")

Thumbturn Knobs

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

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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***See key section for surcharges for custom coined cut keys or special stamping requirements

Thumbturn Extension Kits -Plugs & Shells

Description	Part Number
Includes shell extensions & thumbturn cartridge extension	1 each
5mm	94-0206-C05
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
Includes shell extensions & thumbturn cartridge extension	1 each
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

Nexgen XT Half Cylinder Connecting Bar



Description	Part Number
40, 45mm Kit Qty (6)	CP-200801-12
50, 55mm Kit Qty (5)	CP-200801-14
60, 65mm Kit Qty (3)	CP-200801-16
70, 75mm Kit Qty (3)	CP-200801-18
80, 85 mm Kit Qty (3)	CP-200801-1A

Plug Extensions Outer for 94-0279



Description	Part Number
10mm Kit Qty (20)	CP-200751-10
15mm Kit Qty (15)	CP-200751-15
20mm Kit Qty (5)	CP-200751-20
25mm Kit Qty (5)	CP-200751-25

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements



Brass Shell Extensions for 94-0279

Description	Part Number
5mm Kit Qty (20)	CP-200771-05
10mm Kit Qty (20)	CP-200771-10
15mm Kit Qty (10)	CP-200771-15
20mm Kit Qty (5)	CP-200771-20
25mm Kit Qty (5)	CP-200771-25



Bar Filler (2 per Cylinder) for 94-0279

Description	Part Number
5 Pin, 0mm Kit Qty (20)	CP-160661-50
5 Pin, 5mm Kit Qty (20)	CP-160661-55



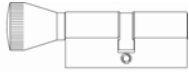

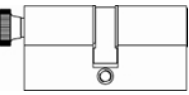
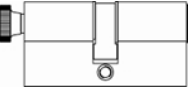
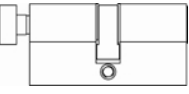
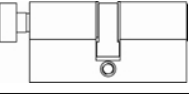
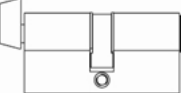
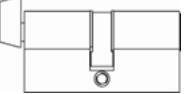
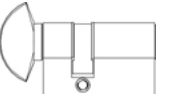
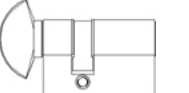
Miscellaneous Components for 94-0279

Description	Part Number
Half Shell Backend Kit Qty (20)	CP-200830
Actuator Spring Kit Qty (25)	CP-030860
Indexable Actuator Kit Qty (20)	CP-220090
Security Pin Kit Qty (25)	CP-060106
Groove Pin Kit Qty (65)	CP-063220
Indexible Cam	CT-Z88

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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***See key section for surcharges for custom coined cut keys or special stamping requirements

Euro Profile Single Cylinder with Thumbturn

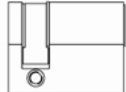
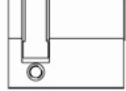
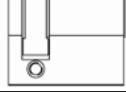

	Description	Part Number
	5 Pin, Standard Round "SR" Thumbturn	23*13005-X00
	6 Pin, Standard Round "SR" Thumbturn	23*13006-X00
	5 Pin, Low Profile "LP" Thumbturn	23*13035-X00
	6 Pin, Low Profile "LP" Thumbturn	23*13036-X00
	5 Pin, Removable Decorative "RD" Thumbturn	23*13045-X00
	6 Pin, Removable Decorative "RD" Thumbturn	23*13046-X00
	5 Pin, Removable Lever "RL" Thumbturn	23*13055-X00
	6 Pin, Removable Lever "RL" Thumbturn	23*13056-X00
	5 Pin, Euro Crescent "CR" Thumbturn	23*13065-X00
	6 Pin, Euro Crescent "CR" Thumbturn	23*13066-X00

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, S=M3Logic, J=BiLevel, W=Biaxial, V=Biaxial Logic, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Euro Profile Double Cylinder

Description	Part Number
 5 Pin, No Extension	23*13025-X00
 5 Pin Extended, 5 mm Ext. Side (0mm/5mm)	23*13025-X01
 5 Pin Extended, 10 mm Ext. Side (0mm/10mm)	23*13025-X02
 5 Pin Extended, (5mm/5mm)	23*13025-X11
 5 Pin Extended, (5mm/10mm)	23*13025-X12
 6 Pin, No Extension	23*13026-X00
 6 Pin Extended, 5mm Ext. Side (0 mm/5 mm)	23*13026-X01
 6 Pin Extended, 10mm Ext. Side (0 mm/10 mm)	23*13026-X02
 6 Pin Extended, (5mm/10mm)	23*13026-X12

Euro Profile Half Cylinder

Description	Part Number
 5 Pin with 12 Position Indexable Cam	23*13015-800
 5 Pin, Extended 5 mm with 12 Position Indexable Cam	23*13015-801
 6 Pin with 12 Position Indexable Cam	23*13016-800
 6 Pin, Extended 5 mm with 12 Position Indexable Cam	23*13016-801

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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***See key section for surcharges for custom coined cut keys or special stamping requirements

Other International Cylinders

Description	Part Number
Danish Round Mortise Cylinder	23*01016
Danish Special Cam Lock (Ruko®)	23*010168
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
Scandinavian Oval Exterior Cylinder	23*05016
Scandinavian Oval Interior Cylinder	23*06016
Norwegian Oval Shape Cylinder	23*070165
Scandinavian Snowman Cylinder	23*080166
Scandinavian Round Exterior Cylinder	23*09016
Scandinavian Round Interior Cylinder	23*10016
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
Danish Special Oval Cylinder Assembly	23*17016
Danish Cam Lock (for Ruko®) w/ 90° Stop	23*20016

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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***See key section for surcharges for custom coined cut keys or special stamping requirements

Profile Components

Description	Part Number
5 Pin Plug For Half Cylinder	12-286XXX-XX
5 Pin Double Cylinder Profile Plug	12-286XXX-XX-XX
6 Pin Plug For Half Cylinder	12-288XXX-XX
6 Pin Double Cylinder Profile Plug	12-288XXX-XX-XX
5 Pin Double Cylinder Profile Shell	13-32700X-00
6 Pin Double Cylinder Profile Shell	13-34600X-00
5 Pin Shell For Half Cylinder	13-36500X
6 Pin Shell For Half Cylinder	13-37500X
Thumbturn Set Screw	CP-011013-020
Profile Cylinder Set Screw, #8-32 x 1/4"	CP-011013-040
Set Screw for "CR" Thumbturn	CP-012409-030
Thumbturn Set Screw	CP-012411-030
Set Screw For Removable Thumbturn	CP-012411-040
Thumbturn Retaining Clip	CP-020031
Cartridge Retainer	CP-020240
Plug Retaining Clip - Old Style, C Clip	CP-021400
Plug Retaining Clip - Continuous Ring	CP-021490
Tumbler Spring	CP-030001
Single Cylinder Profile Pilot Spring	CP-030024
Single Cylinder Profile Thumbturn Actuator Spring	CP-030025
Actuator Spring For Half Cylinder	CP-030860
Snap Ring	CP-031030
Single Cylinder Profile Actuator	CP-100111
Double Cylinder Profile Clutch	CP-220071
5 and 6 Pin Actuator For Half Cylinder	CP-220090
Clutch Assembly, Emergency	CP-220120
Double Cylinder Profile Gear Cam	CP-230081
Thumbturn Cylinder Profile Gear Cam	CP-230091
Single Cylinder Profile Thumbturn Actuator Pilot	CP-280261
Standard Round "SR" Thumbturn Assembly 5 Pin	CP-282001-FN
Low Profile "LP" Thumbturn Assembly 5 Pin	CP-284311-FN
Lever "RL" Thumbturn Assembly	CP-284601-FN
Decorative "RD" Thumbturn Assembly 5 Pin	CP-284801-FN
Decorative "RD" Thumbturn Only	CP-285901-FN
Lever "RL" Thumbturn Only	CP-285931-FN
Low Profile "SR" Thumbturn Only	CP-285961-FN
Low Profile "LP" Thumbturn Only	CP-285991-FN
Crescent "CR" Thumbturn Assembly 5 Pin	CP-286041-FN
Oval Int./Ext. Cylinder tailpiece	CT-Y76
Cam, British Oval (Half/Double)	CT-Z26
Cam, British Oval (Thumbturn)	CT-Z29
Double Cylinder Profile Cam	CT-Z50
Thumbturn Cylinder Profile Cam, Non Indexing	CT-Z51
Indexing Cam For Half Cylinders	CT-Z88
Cam, Emergency	CT-Z89

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Auxiliary Locks

ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY

Auxiliary Locks



Medeco offers a complete line of high quality auxiliary locks engineered to provide superior physical protection, key control and electro-mechanical solutions to fit your security needs.

This includes deadbolts, residential locksets and padlocks. Medeco locks are designed with specific features that resist the techniques that thieves use to gain entry and include the

Medeco patented technologies to assure keys are not copied without authorization, as well as electro-mechanical solutions with audit and scheduling for loss and liability control.

The security of a Medeco lock integrates flawlessly into any home or business with a traditional commercial style or with a more refined residential sophistication. The broad range of finishes offer a seamless upgrade to existing hardware.

Deadbolts



FEATURES	MEDECO3	BILEVEL	KEYMARK	LOGIC
UL Listed for use on fire doors having a rating up to three hours	●	●	●	●
ANSI/BHMA 165.5 2001 Grade 1 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, bumping 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.	●	●	●	
Large thumbturn provides ease of use for physically challenged individuals	●	●	●	
Keys may be integrated with Hybrid proximity head for greater system retrofit.	●	●	●	
Double cylinder captive thumbturn safety option available	●	●		

Medeco³ Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco³ cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with both a sidebar and a slider, and additional pick resistant features make Medeco³ the cylinder of choice to protect people, property and information.

BiLevel Patented Key Control

BiLevel cylinders may be incorporated into a master key system with Medeco³ high security, offering protection against all types of attack where needed, and patented key control cylinders for areas requiring less protection. BiLevel cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or covert attack.

KeyMark Patented Key Control

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

Electronic Access Control

Many of the locks in this section are also available with EAC. See the Electronic Section for more details.

Deadbolt 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.
- ❖ 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.
- ❖ 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.
- ❖ Fits into standard door prepped with 2 1/8" cross bore and 1" edge bore holes.

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
- ❖ Original and Biaxial technology still meet ANSI/BHMA A156.5 Grade 1 certification, as well as other high security features except for patented key control

BiLevel® Technical Information:

- ❖ #8-32 pin chamber set screws provide ease of rekeying and resist comb attacks
- ❖ Patented key control against unauthorized duplication
- ❖ Can be integrated with Medeco³ high security cylinders

KeyMark® Technical Information:

- ❖ SFIC with extended keying capability

Logic Technical Information

- ❖ 1,000 groups per cylinder/1,000 keys per group
- ❖ Audit either cylinder or key/up to 1,000 audit records (hardware dependant)
- ❖ 20,000 cycles battery life 2-level low battery indicator
- ❖ Multiple user access groups
- ❖ Uses proprietary CLIQ technology
- ❖ Available in all common cylinder formats including padlocks, cam locks, deadbolts, and cabinet locks
- ❖ Installs into standard hardware with no wiring or other modifications
- ❖ Reprogrammed with easy to use software and administration key
- ❖ Optional PROX or iCLASS transponder may be added to the head of the Logic key

M³ Logic Additional Information

- ❖ Mechanically compatible with Medeco³ and M³ BiLevel
- ❖ M³ Logic pin kit for mechanical cylinder pinning

Warranty:

Warranted to be free from defects in materials and workmanship for the life of the product. See Medeco Limited Warranty for full details.

Deadbolt lock finish:

05 - Bright brass	18 - Bright nickel
06 - Satin brass	19 - Satin nickel
09 - Antique brass	20 - Antique nickel
10 - Satin brass blackened	22 - Black
11 - Bright bronze	24 - Dark bronze
12 - Satin bronze	25 - Bright chrome
13 - Dark bronze/oil rubbed	26 - Satin chrome

Grade 2 Deadbolt available in:

05 - Bright brass; 09 - Antique brass; 26 - Satin chrome

Bolt & screw finish:

06 - Satin brass - provided with all brass finishes
12 - Satin bronze - provided with all bronze finishes
24 - Dark bronze - provided with all blackened or oil rubbed finishes
26 - Satin chrome - provided with all chrome finishes

<p>1</p> <p>11TC601 base part #</p> <p>Refer to pages 69-75 for descriptions and technical specifications to find the corresponding base part number.</p>	<p>2</p> <p>- 05 - finish</p> <p>Refer to the inside back cover of this catalog 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 CS 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>
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BUILD A MAXUM DEADBOLT BASE PART

11	*	X	X	X	X
<p>Maxum Deadbolt</p> <p>Cylinder Type</p> <ul style="list-style-type: none"> - = Original K = KeyMark Classic T = Medeco3 W = Biaxial J = Medeco3 BiLevel C = Logic N = KeyMark x4 <p>Trim</p> <ul style="list-style-type: none"> C = Commercial R = Residential <p>Cylinder Type</p> <ul style="list-style-type: none"> 2 = Blank Plate 3 = LFIC (6 Pin) 4 = LFIC (Less Core) 5 = Medeco (5 Pin) 6 = Medeco (6 Pin) 7 = SFIC (Less Core) 8 = SFIC (6 Pin) 9 = SFIC (7 Pin) 	<p>Backset</p> <ul style="list-style-type: none"> 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, Round Front 6 = 2 3/4" Backset, Round Front L = Less Bolt Assembly <p>Function</p> <ul style="list-style-type: none"> 0 = Cylinder x Thumbturn 1 = Cylinder x Thumbturn (Classroom) 2 = Cylinder x Cylinder 3 = Cylinder x Cylinder (Captive) 4 = Cylinder x Plate screws accessible from cylinder side 5 = Dummy x Thumbturn 6 = Dummy x Cylinder 7 = Dummy x Plate 8 = Plate x Thumbturn 9 = Plate x Cylinder screws accessible from cylinder side 				



Single Cylinder MAXUM Deadbolt - Residential Trim

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/8" Backset	11*R503	•	•		
5 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/4" Backset	11*R504	•	•		
6 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/8" Backset	11*R603	•	•		•
6 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/4" Backset	11*R604	•	•		•
Single Dummy Trim Deadbolt (5 Pin Length)	11-R57L	•			
Single Dummy Trim Deadbolt (6 Pin Length)	11-R67L	•			



Double Cylinder MAXUM Deadbolt - Residential Trim

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 Pin Double Cylinder Deadbolt 1" Faceplate, 2 3/8" Backset	11*R523	•	•		
5 Pin Double Cylinder Deadbolt 1" Faceplate, 2 3/4" Backset	11*R524	•	•		
6 Pin Double Cylinder Deadbolt, 1" Faceplate, 2 3/8" Backset	11*R623	•	•		
6 Pin Double Cylinder Deadbolt, 1" Faceplate, 2 3/4" Backset	11*R624	•	•		
Double Dummy Trim Deadbolt (5 Pin Length)	11-R5DL	•			
Double Dummy Trim Deadbolt (6 Pin Length)	11-R6DL	•			



Double Cyl. Captive Thumbturn MAXUM-Residential Trim

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 Pin Captive Thumbturn Double Cylinder Deadbolt, 2 3/8" Backset	11*R533	•	•		
5 Pin Captive Thumbturn Double Cylinder Deadbolt, 2 3/4" Backset	11*R534	•	•		
6 Pin Captive Thumbturn Double Cylinder Deadbolt, 1" Faceplate, 2 3/8" Backset	11*R633	•	•		
6 Pin Captive Thumbturn Double Cylinder Deadbolt, 1" Faceplate, 2 3/4" Backset	11*R634	•	•		

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Single Cylinder Maxum® Deadbolt- Commercial Trim

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Maxum® Deadbolt Lock, Blank Plate Outside with Inside Thumbturn, 1 1/8" Faceplate†, 2 3/8" Backset	11*C281	•			
Maxum® Deadbolt Lock, Blank Plate Outside with Inside Thumbturn, 1 1/8" Faceplate†, 2 3/4" Backset	11*C282	•			
Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 3/8" Backset	11*C601	•	•		•
Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 3/4" Backset	11*C602	•	•		•
Single Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 3/8" Backset	11*C603	•	•		•
Single Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 3/4" Backset	11*C604	•	•		•
Single Cylinder Maxum® Deadbolt Lock, Drive In Front, 2 3/8" Backset	11*C605	•	•		
Single Cylinder Maxum® Deadbolt Lock, Drive In Front, 2 3/4" Backset	11*C606	•	•		•
Single Cylinder Maxum® Deadbolt Lock, Less Bolt	11*C60L	•	•		
Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, 2 3/8" Backset	11*C611	•			
Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive In, 2 3/8" Backset	11*C615	•			
Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive In, 2 3/4" Backset	11*C616	•			
Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Less Bolt	11*C61L	•			
Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, 2 3/4" Backset	11*C612	•			
Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, 2 3/8" Backset	11*C613	•			
Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, 2 3/4" Backset	11*C614	•			
Single Cylinder Maxum® Deadbolt Lock with Blank Plate Inside, 1 1/8" Faceplate, 2 3/8" Backset	11*C641	•			
Single Cylinder Maxum® Deadbolt Lock with Blank Plate Inside, 1 1/8" Faceplate, 2 3/4" Backset	11*C642	•			
Single Cylinder Maxum® Deadbolt Lock, with Blank Plate Outside, 1 1/8" Faceplate*, 2 3/8" Backset	11*C691	•			
Single Cylinder Maxum® Deadbolt Lock, with Blank Plate Outside, 1 1/8" Faceplate, 2 3/4" Backset	11*C692	•			

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LFIC Single Cylinder Maxum® - Commercial Trim

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
LFIC Single Cylinder Maxum® Deadbolt Lock, Less Bolt	11*C30L	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 3/8" Backset	11*C301	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 3/4" Backset	11*C302	•	•		
LFIC Single Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 3/8" Backset	11*C303	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 3/4" Backset	11*C304	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, 2 3/8" Backset	11*C305	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, 2 3/4" Backset	11*C306	•			
LFIC Single Cylinder Maxum® Deadbolt Lock Classroom Function, 1 1/8" Faceplate, 2 3/8" Backset	11*C311	•			
LFIC Single Cylinder Maxum® Deadbolt Lock Classroom Function, 1 1/8" Faceplate, 2 3/4" Backset	11*C312	•			
LFIC Single Cylinder Maxum® Deadbolt Lock Classroom Function, 1" Faceplate, 2 3/8" Backset	11*C313	•			
LFIC Single Cylinder Maxum® Deadbolt Lock Classroom Function, 1" Faceplate, 2 3/4" Backset	11*C314	•			
LFIC Single Cylinder Maxum® Deadbolt Lock Classroom Function, Drive-In Front, 2 3/8" Backset	11*C315	•			
LFIC Single Cylinder Maxum® Deadbolt Lock Classroom Function, Drive-In Front, 2 3/4" Backset	11*C316	•			
LFIC Single Cylinder Maxum® Deadbolt Lock Classroom Function, Less Bolt	11*C31L	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 2 3/8" Backset	11*C341	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 2 3/4" Backset	11*C342	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, Blank Outside, 1 1/8" Faceplate *, 2 3/8" Backset	11*C391	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, Blank Outside, 1 1/8" Faceplate *, 2 3/4" Backset	11*C392	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, Less Core, 2 3/8" Backset	11-C401	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, Less Core, 2 3/4" Backset	11-C402	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core, 2 3/8" Backset	11-C405	•			
LFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core, 2 3/4" Backset	11-C406	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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 ***See key section for surcharges for custom coined cut keys or special stamping requirements



SFIC Single Cylinder Maxum® - Commercial Trim

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
SFIC Single Cylinder Maxum® Deadbolt Lock, 1/8" Faceplate, Less Core, 2 3/8" Backset	1 11*C701			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, 1/8" Faceplate, Less Core, 2 3/4" Backset	1 11*C702			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, " Faceplate, Less Core, 2 3/8" Backset	1 11*C703			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, " Faceplate, Less Core, 2 3/4" Backset	1 11*C704			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core, 2 3/8" Backset	11*C705			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core, 2 3/4" Backset	11*C706			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, Less Core, 2 3/8" Backset	11*C711			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, Less Core, 2 3/4" Backset	11*C712			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, Less Core, 2 3/8" Backset	11*C713			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, Less Core, 2 3/4" Backset	11*C714			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive-In Front, Less Core, 2 3/4" Backset	11*C716			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 6 Pin SFIC Cylinder, 2 3/8" Backset	11*C801			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 6 Pin SFIC Cylinder, 2 3/4" Backset	11*C802			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, " Faceplate, 6 Pin SFIC Cylinder, 2 3/8" Backset	1 11*C803			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, " Faceplate, 6 Pin SFIC Cylinder, 2 3/4" Backset	1 11*C804			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, 6 Pin SFIC Cylinder, 2 3/8" Backset	11*C805			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, 6 Pin SFIC Cylinder, 2 3/4" Backset	11*C806			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, 6 Pin SFIC Cylinder, 2 3/8" Backset	11*C811			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, 6 Pin SFIC Cylinder, 2 3/4" Backset	11*C812			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, 6 Pin SFIC Cylinder, 2 3/8" Backset	11*C813			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, 6 Pin SFIC Cylinder, 2 3/4" Backset	11*C814			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive-In Front, 6 Pin SFIC Cylinder, 2 3/8" Backset	11*C815			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive-In Front, 6 Pin SFIC Cylinder, 2 3/4" Backset	11*C816			•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing.

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***See key section for surcharges for custom coined cut keys or special stamping requirements



SFIC Single Cylinder Maxum® - Commercial Trim

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 6 Pin SFIC Cylinder, 2 3/8" Backset	11*C841			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 6 Pin SFIC Cylinder, 2 3/4" Backset	11*C842			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Outside, 1 1/8" Faceplate, 6 Pin SFIC Cylinder *, 2 3/8" Backset	11*C891			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Outside, 1 1/8" Faceplate, 6 Pin SFIC Cylinder *, 2 3/4" Backset	11*C892			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 7 Pin SFIC Cylinder, 2 3/8" Backset	11*C901			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 7 Pin SFIC Cylinder, 2 3/4" Backset	11*C902			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 7 Pin SFIC Cylinder, 2 3/8" Backset	11*C903			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 7 Pin SFIC Cylinder, 2 3/4" Backset	11*C904			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, 7 Pin SFIC Cylinder, 2 3/8" Backset	11*C905			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Drive-In Front, 7 Pin SFIC Cylinder, 2 3/4" Backset	11*C906			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, 7 Pin SFIC Cylinder, 2 3/8" Backset	11*C911			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, 7 Pin SFIC Cylinder, 2 3/4" Backset	11*C912			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, 7 Pin SFIC Cylinder, 2 3/8" Backset	11*C913			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, 1" Faceplate, 7 Pin SFIC Cylinder, 2 3/4" Backset	11*C914			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive-In Front, 7 Pin SFIC Cylinder, 2 3/8" Backset	11*C915			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive-In Front, 7 Pin SFIC Cylinder, 2 3/4" Backset	11*C916			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 7 Pin SFIC Cylinder, 2 3/8" Backset	11*C941			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 7 Pin SFIC Cylinder, 2 3/4" Backset	11*C942			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Outside, 1 1/8" Faceplate, 7 Pin SFIC Cylinder *, 2 3/8" Backset	11*C991			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Blank Outside, 1 1/8" Faceplate, 7 Pin SFIC Cylinder *, 2 3/4" Backset	11*C992			•	
SFIC Single Cylinder Maxum® Deadbolt Lock, Classroom Function, Drive-In Front, Less Core, 2 3/8" Backset	11-C715			•	

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 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Double Cylinder Maxum® Deadbolt - Commercial Trim

Deadbolts

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 3/8" Backset	11*C621	•	•		
Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 3/4" Backset	11*C622	•	•		
Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 3/8" Backset	11*C623	•	•		
Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 3/4" Backset	11*C624	•	•		
Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 2 3/8" Backset	11*C625	•	•		
Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 2 3/4" Backset	11*C626	•	•		
Double Cylinder Maxum® Deadbolt Lock, Less Bolt	11*C62L	•	•		

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Double Cyl Captive Thumbturn Maxum-Commercial Trim

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Captive Double Cylinder Maxum® Deadbolt Lock, Less Bolt, 1 3/4" - 2" door	11*C63L	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 1 3/4" - 2" door, 2 3/8" Backset	11*C631	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 1/4" - 2 1/2" door, 2 3/8" Backset	11*C631T	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 1 3/4" - 2" door, 2 3/4" Backset	11*C632	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 1/4" - 2 1/2" door, 2 3/4" Backset	11*C632T	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 1 3/4" - 2" door, 2 3/8" Backset	11*C633	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 1/4" - 2 1/2" door, 2 3/8" Backset	11*C633T	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 1 3/4" - 2" door	11*C634	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 1/4" - 2 1/2" door, 2 3/4" Backset	11*C634T	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 1 3/4" - 2" door, 2 3/8" Backset	11*C635	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 2 1/4" - 2 1/2" door, 2 3/8" Backset	11*C635T	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 1 3/4" - 2" door, 2 3/4" Backset	11*C636	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 2 1/4" - 2 1/2" door, 2 3/4" Backset	11*C636T	•	•		
Captive Double Cylinder Maxum® Deadbolt Lock, Less Bolt, 2 1/4" - 2 1/2" door	11*C63LT	•	•		

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 ***See key section for surcharges for custom coined cut keys or special stamping requirements



LFIC Double Cylinder Maxum® - Commercial Trim

Deadbolts

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
LFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 3/8" Backset	11*C323	•	•		
LFIC Double Cylinder Maxum® Deadbolt Lock, Less Bolt	11*C32L	•			
LFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 2 3/4" Backset	11*C324	•			
LFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 3/8" Backset	11*C321	•			
LFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 2 3/4" Backset	11*C322	•	•		
LFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 2 3/8" Backset	11*C325	•	•		
LFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 2 3/4" Backset	11*C326	•	•		
LFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, Less Core, 2 3/8" Backset	11-C421	•			
LFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, Less Core, 2 3/4" Backset	11-C422	•			
LFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core, 2 3/8" Backset	11-C425	•			
LFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core, 2 3/4" Backset	11-C426	•			

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 ***See key section for surcharges for custom coined cut keys or special stamping requirements



SFIC Double Cylinder Maxum® - Commercial Trim

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
SFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, Less Core, 2 3/8" Backset	11*C721			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, Less Core, 2 3/4" Backset	11*C722			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, Less Core, 2 3/8" Backset	11*C723			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, Less Core, 2 3/4" Backset	11*C724			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core, 2 3/8" Backset	11*C725			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, Less Core, 2 3/4" Backset	11*C726			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 6 Pin Cylinder, 2 3/8" Backset	11*C821			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 6 Pin Cylinder, 2 3/4" Backset	11*C822			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 6 Pin Cylinder, 2 3/8" Backset	11*C823			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 6 Pin Cylinder	11*C824			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 6 Pin Cylinder, 2 3/8" Backset	11*C825			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 6 Pin Cylinder, 2 3/4" Backset	11*C826			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 7 Pin Cylinder, 2 3/8" Backset	11*C921			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1 1/8" Faceplate, 7 Pin Cylinder, 2 3/4" Backset	11*C922			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 7 Pin Cylinder, 2 3/8" Backset	11*C923			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, 1" Faceplate, 7 Pin Cylinder, 2 3/4" Backset	11*C924			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 7 Pin Cylinder, 2 3/8" Backset	11*C925			•	
SFIC Double Cylinder Maxum® Deadbolt Lock, Drive-In Front, 7 Pin Cylinder, 2 3/4" Backset	11*C926			•	



Cylinders for Maxum SFIC & LFIC Deadbolt

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
6 pin LFIC Cylinder	32*0201	•	•		
6 Pin SFIC Cylinder with Extended Plug Face - Classic Only	33K60000G			•	
7 Pin SFIC Cylinder with Extended Plug Face - Classic Only	33K70000G			•	
6 Pin SFIC Cylinder - Classic Only	33K60000E			•	

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Maxum Deadbolt Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Outside Cylinder Assembly for Maxum® Deadbolt Lock	11-0A04	•			
Inside Cylinder Assembly for Maxum® Deadbolt Lock	11-0A05	•			
LFIC Outside Cylinder Assembly for Maxum® Deadbolt Lock	11-0A08	•			
LFIC Inside Cylinder Assembly for Maxum® Deadbolt Lock	11-0A09	•			

Cylinder Housing & Plugs for Maxum Deadbolt

Description	Part Number
LFIC Outside Cylinder Housing for Maxum® Deadbolt Lock	11-0A08L
Plug for 11-C601, 11-C621, & 11-C631 Outside (Original)	12-028002
Plug for 11WC601, 11WC621, & 11WC631 Outside (Biaxial®)	12-028006
Plug for 11TC601, 11TC6212, & 11TC631 Outside (Medeco3®)	12-02800T
Plug for 11 -C601, 11 C621, 11 C631 Inside	12-02900X

Bolt Assemblies for Maxum Deadbolt

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

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Maxum Deadbolt Components

Description	Part Number
6 Pin Length Deadbolt Lock Outside Dummy Cylinder Residential Blank Inside Plate Assembly for Maxum® Deadbolt Lock	11-0A16 + Finish
5 Pin Length Deadbolt Lock Outside Dummy Cylinder Residential Style Thumbturn To Fit On Captive Thumbturn Key (Original/Biaxial)	11-0A17 + Finish
Residential Style Thumbturn To Fit On Captive Thumbturn Key (Medeco3)	11-0A18 + Finish
Residential Thumbturn Assembly	11-0A20 + Finish
Commercial Thumbturn Assembly	11-0A21 + Finish
Commercial Thumbturn & set screw	11-0A10 + Finish
Residential Thumbturn & set screw	11-0A12 + Finish
Commercial Style Thumbturn To Fit On Captive Thumbturn Key (Medeco3)	11-0A22 + Finish
Commercial Style Thumbturn To Fit On Captive Thumbturn Key (Original/Biaxial)	11-0A23 + Finish
Thumbturn Trim Plate Package for Commercial Maxum® Deadbolt Lock	11-0018 + Finish
Commercial Blank Inside Plate Assembly for Maxum® Deadbolt Lock	11-0092 + Finish
Inside Cylinder Trim Plate Package for Commercial Maxum® I/C Deadbolt Lock (includes CP-021090 & CP-180141)	94-0210 + Finish
Spacer Rings for 1 3/8" Door for Maxum® Deadbolt Lock (Package of 2)	11-0A14 + Finish
Inside Cylinder Trim Plate Package for Commercial Maxum® Double Cylinder Deadbolt Lock (Includes CP-021090 & CP-180131)	94-0030 + Finish
#8 x 2" FHWS Strike Box mounting screws	94-0212 + Finish
#8 x 3/4" comb.Wood/Machine S Bolt & Strike mounting screws	CP-010234-320
Screw Package for 5 Pin Single Cylinder Maxum® Deadbolt Lock	CP-010235-120-XX
Screw Package for 5 Pin Double Cylinder Maxum® Deadbolt Lock	CP-011767
Screw Package for 6 Pin Single Cylinder Maxum® Deadbolt Lock	CP-011763
Screw Package for 6 Pin Double Cylinder Maxum® Deadbolt Lock	CP-011749
Screw Package for Blank x Thumbturn Maxum® Deadbolt Lock	CP-011764
Screw Package for Blank x Cylinder Maxum® Deadbolt Lock	CP-011751
Screw Package for Blank x Thumbturn Maxum® Deadbolt Lock for 2 1/4" - 2 1/2" thick door	CP-011767
Screw Package for Blank x Cylinder Maxum® Deadbolt Lock for 2 1/4" - 2 1/2" thick door	CP-011753
Screw Package for 6 Pin Classroom Function Maxum® Deadbolt Lock	CP-011754
Collar for Maxum® Residential Style Deadbolt Lock 5 Pin	CP-011757
Collar for Maxum® Residential Style Deadbolt Lock 6 Pin	CP-070691
Collar for Maxum® Commercial Style Deadbolt Lock (Inside & Outside)	CP-070701
Collar for Maxum® Residential Style Deadbolt Lock Thick Door Captive Thumbturn 5 Pin	CP-070711
	CP-070721

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Maxum Deadbolt Components

Description	Part Number
Collar for Maxum® Residential Style Deadbolt Lock Thick Door Captive Thumbturn 6 Pin	CP-070731
Collar for Maxum® Commercial Style Deadbolt Lock Thick Door Captive Thumbturn	CP-070741
Strike for Maxum® Deadbolt Lock	CP-180061
Ball bearings (Allen head of mounting screws) .191" diameter silver	CP-250010
Ball bearings (tip of mounting screws) .202" diameter black	CP-250020
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

Maxum® Deadbolt Tailpieces

Description	Part Number
Thumbturn Tailpiece for Maxum® Deadbolt Lock for doors 1 3/4" - 2 1/2" Thick	CT-F41
Thumbturn Tailpiece for Maxum® Deadbolt lock for 2 1/4" - 2 1/2" thick door (Includes: CP-281350 & CT-Y63)	CT-F42
Thumbturn Tailpiece for Classroom Function Maxum® Deadbolt lock, 1 3/4" - 2" thick doors	CT-F43
Thumbturn Tailpiece for Classroom Function Maxum® Deadbolt lock for doors 2 1/4" - 2 1/2" thick	CT-F44
Tailpiece for Maxum® Deadbolt lock, outside cylinder, .532" length, for doors up to 1 3/4" thick	CT-Y60
Tailpiece for Maxum® Deadbolt outside cylinder, 1.430" length for doors over 1 3/4" thick	CT-Y61

Single Cylinder Grade 2 Deadbolts

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Gr. 2 Deadbolts available early 2012	Availability				
Single cylinder Gr. 2 deadbolt, adjustable backset	14*02110	•	•	•	•
6 Pin SFIC Single Cylinder Gr. 2 Deadbolt, Adjustable Backset	14*03110			•	
7 Pin SFIC Single Cylinder Gr. 2 Deadbolt, Adjustable Backset	14*04110			•	
SFIC Single Cylinder Gr. 2 Deadbolt, Adjustable Backset, Less Core	14-05110			•	
Available in 05-Polished Brass, 09- Antique Brass, and 26-Satin Chrome	Finishes				

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Double Cylinder Grade 2 Deadbolts

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Grade 2 deadbolts will be available early 2012	Availability				
Double Cylinder Grade 2 Deadbolt, Adjustable Backset	14*02120	•	•	•	
6 Pin SFIC Double Cylinder Gr. 2 Deadbolt, Adjustable Backset	14*03120			•	
7 Pin SFIC Double Cylinder Gr. 2 Deadbolt, Adjustable Backset	14*04120			•	
SFIC Double Cylinder Gr. 2 Deadbolt, Adjustable Backset, Less Core	14-05120			•	
Available in 05-Polished Brass, 09- Antique Brass, and 26-Satin Chrome	Finishes				

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Residential Locksets

ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY



Leading the industry toward offering better residential locks for more secure homes, Medeco residential hardware offers the protection expected from the gripsets UL 437 Listed cylinder. In addition, solid brass hardware enhances the look and value of the home with beautiful designs and high quality construction.

Residential Locksets



FEATURES	MEDECO3	BILEVEL
Control over who can copy a key – Cylinders 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 for strength and durability.	●	●
Triple locking action makes lock virtually bump and pickproof	●	●
Hardened steel inserts provide resistance to drilling	●	●

Medeco³ Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco³ cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with both a sidebar and a slider, and additional pick resistant features make Medeco³ the cylinder of choice to protect people, property and information.

BiLevel Patented Key Control

BiLevel cylinders may be incorporated into a master key system with Medeco³ high security, offering protection against all types of attack where needed, and patented key control cylinders for areas requiring less protection. BiLevel cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.



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

BiLevel® Technical Information:

- ❖ #8-32 pin chamber set screws rim, mortise and deadbolt cylinders provide ease of rekeying and resist comb attacks
- ❖ Patented key control against unauthorized duplication
- ❖ Can be integrated with Medeco³ high security cylinders

Warranty:

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

Here are the 5 things you need to know:

1. Backset needed
2. Single, double, or captive double cylinder?
3. What finish and design style?
4. What keyway?
5. How do you want it pinned?

Keyway/Technology Indicators in part numbers:

- = Original
- W = Biaxial
- T = Medeco³
- J = BiLevel

Handlesets, Knob, and Lever Lock finish:

- 05 - Bright brass
- 10 - Satin brass blackened
- 19 - Satin nickel

Deadbolt lock finish:

- | | |
|-----------------------------|---------------------|
| 05 - Bright brass | 18 - Bright nickel |
| 06 - Satin brass | 19 - Satin nickel |
| 09 - Antique brass | 20 - Antique nickel |
| 10 - Satin brass blackened | 22 - Black |
| 11 - Bright bronze | 24 - Dark bronze |
| 12 - Satin bronze | 25 - Bright chrome |
| 13 - Dark bronze/oil rubbed | 26 - Satin chrome |

Bolt & screw finish:

- 06 - Satin brass - provided with all brass finishes
- 12 - Satin bronze - provided with all bronze finishes
- 24 - Dark bronze - provided with all blackened or oil rubbed finishes
- 26 - Satin chrome - provided with all chrome finishes

Tara Handleset with Egg Knob



Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
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	Medeco	BiLevel	KeyMark	eCylinder
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	Medeco	BiLevel	KeyMark	eCylinder
5 Pin Double Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH*022B02	•			
5 Pin Single Cylinder Handleset (2 3/8" & 2 3/4" backset)	RH*021B02	•			
Dummy Trim Handleset (no backset)	RH-024002	•			

Tara Sectional Handleset with Lever



Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
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	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Tara Deadbolt/Knob Combination Sets

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Single Cylinder Deadbolt w/ Keyed Knobset, 5 Pin, 2 3/8" Backset	RL*981102	•			
Single Cylinder Deadbolt w/ Keyed Knobset, 5 Pin, 2 3/4" Backset	RL*981202	•			
Double Cylinder Deadbolt w/ Keyed Knobset, 5 Pin, 2 3/8" Backset	RL*982102	•			
Double Cylinder Deadbolt w/ Keyed Knobset, 5 Pin, 2 3/4" Backset	RL*982202	•			
Double Captive Deadbolt w/ Keyed Knobset, 5 Pin, 2 3/8" Backset	RL*986102	•			
Double Captive Deadbolt w/ Keyed Knobset, 5 Pin, 2 3/4" Backset	RL*986202	•			
Single Cylinder Deadbolt w/ Tara Passage Knobset, 5 Pin, 2 3/8" Backset	RL*991102	•			
Single Cylinder Deadbolt w/ Tara Passage Knobset, 5 Pin, 2 3/4" Backset	RL*991202	•			
Double Cylinder Deadbolt w/ Tara Passage Knobset, 5 Pin, 2 3/8" Backset	RL*992102	•			
Double Cylinder Deadbolt w/ Tara Passage Knobset, 5 Pin, 2 3/4" Backset	RL*992202	•			
Double Captive Deadbolt w/ Tara Passage Knobset, 5 Pin, 2 3/8" Backset	RL*996102	•			
Double Captive Deadbolt w/ Tara Passage Knobset, 5 Pin, 2 3/4" Backset	RL*996202	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Tara Deadbolt/Lever Combination Sets

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Single Cylinder Deadbolt w/ Keyed R or LH Leverset, 5 Pin, 2 3/8" Backset	RL*9811X2	•			
Single Cylinder Deadbolt w/ Keyed R or LH Leverset, 5 Pin, 2 3/4" Backset	RL*9812X2	•			
Double Cylinder Deadbolt w/ Keyed R or LH Leverset, 5 Pin, 2 3/8" Backset	RL*9821X2	•			
Double Cylinder Deadbolt w/ Keyed R or LH Leverset, 5 Pin, 2 3/4" Backset	RL*9822X2	•			
Double Captive Deadbolt w/ Keyed R or LH Leverset, 5 Pin, 2 3/8" Backset	RL*9861X2	•			
Double Captive Deadbolt w/ Keyed R or LH Leverset, 5 Pin, 2 3/4" Backset	RL*9862X2	•			
Single Cylinder Deadbolt w/ Tara Passage R or LH Leverset, 5 Pin, 2 3/8" Backset	RL*9911X2	•			
Single Cylinder Deadbolt w/ Tara Passage R or LH Leverset, 5 Pin, 2 3/4" Backset	RL*9912X2	•			
Double Cylinder Deadbolt w/ Tara Passage R or LH Leverset, 5 Pin, 2 3/8" Backset	RL*9921X2	•			
Double Cylinder Deadbolt w/ Tara Passage R or LH Leverset, 5 Pin, 2 3/4" Backset	RL*9922X2	•			
Double Captive Deadbolt w/ Tara Passage R or LH Leverset, 5 Pin, 2 3/8" Backset	RL*9961X2	•			
Double Captive Deadbolt w/ Tara Passage R or LH Leverset, 5 Pin, 2 3/4" Backset	RL*9962X2	•			



Cambria Handleset with Round Knob

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
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	Medeco	BiLevel	KeyMark	eCylinder
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	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Cambria Deadbolt/Knob Combination Sets

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Single Cylinder Deadbolt w/ Cambria Passage Knobset, 5 Pin, 2 3/8" Backset	RL*991101	•	•		
Double Cylinder Deadbolt w/ Cambria Passage Knobset, 5 Pin, 2 3/4" Backset	RL*991201	•	•		
Single Cylinder Deadbolt w/ Cambria Passage Knobset, 5 Pin, 2 3/4" Backset	RL*992101	•			
Double Captive Deadbolt w/ Cambria Passage Knobset, 5 Pin, 2 3/8" Backset	RL*992201	•			
Double Cylinder Deadbolt w/ Cambria Passage Knobset, 5 Pin, 2 3/8" Backset	RL*996101	•			
Double Captive Deadbolt w/ Cambria Passage Knobset, 5 Pin, 2 3/4" Backset	RL*996201	•			



Cambria Deadbolt/Lever Combination Set

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 Pin Single Cylinder Deadbolt w/ Cambria Passage R or LH Leverset, 2 3/8" Backset	RL*9911X1	•			
5 Pin Single Cylinder Deadbolt w/ Cambria Passage R or LH Leverset, 2 3/4" Backset	RL*9912X1	•			
5 Pin Double Cylinder Deadbolt w/ Cambria Passage R or LH Leverset, 2 3/8" Backset	RL*9921X1	•			
5 Pin Double Cylinder Deadbolt w/ Cambria Passage R or LH Leverset, 2 3/4" Backset	RL*9922X1	•			
5 Pin Double Captive Deadbolt w/ Cambria Passage R or LH Leverset, 2 3/8" Backset	RL*9961X1	•			
5 Pin Double Captive Deadbolt w/ Cambria Passage R or LH Leverset, 2 3/4" Backset	RL*9962X1	•			



Eos Knob & Leverset

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 Pin Eos Egg Knob (Entrance Function) 2 3/8" Backset	RL*031101	•			
5 Pin Eos Egg Knob (Entrance Function) 2 3/4" Backset	RL*031201	•			
5 Pin Eos Leverset (Entrance Function) 2 3/8" Backset*	RL*0311X1	•			
5 Pin Eos Leverset (Entrance Function) 2 3/4" Backset* * Use R or L to indicate handing in place of the X in the part #.	RL*0312X1	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Eos Components

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

Deadbolt Components

Description	Part Number
2 3/8" Bolt Assembly - 1" x 2 1/4" Faceplate.	11-0A1911
2 3/4" Bolt Assembly - 1" x 2 1/4" Faceplate.	11-0A1921
Split finish charge	Contact Factory
Additional Residential Deadbolt components listed in the Maxum Deadbolt section of the catalog.	Note

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Padlocks

ASSA ABLOY, the global leader in door opening solutions



The Medeco padlock series is a complete line of premium high security, electro-mechanical or key control only padlocks that can be master keyed into most existing Medeco³, Logic, Nexgen XT 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.

Padlocks



FEATURES	MEDECO ³	BILEVEL	KEYMARK	LOGIC	NEXGEN XT
System Series body accepts knob style cylinders	●	●	●	●	●
System Series body accepts large format interchangeable cores	●	●			
System Series body accepts 6 or 7 Pin small format interchangeable cores			●		●
UL437 Listing & BHMA Certification on cylinder for high security	●		● BHMA ONLY		
Easily integrated into master key systems for key security and convenience	●	●	●		
Patented key control to protect against unauthorized duplication	●	●	●		
Non-key retaining (NKR) and key retaining (KR) models available.	●	●	●	●	

Medeco³ Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco³ cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with both a sidebar and a slider, and additional pick resistant features make Medeco³ the cylinder of choice to protect people, property and information.

BiLevel Patented Key Control

BiLevel cylinders may be incorporated into a master key system with Medeco³ high security, offering protection against all types of attack where needed, and patented key control cylinders for areas requiring less protection. BiLevel cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

KeyMark Patented Key Control

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

Electronic Access Control

Many of the cylinders in this section are also available with EAC. See the Electronic Section for more details.

Medeco 54 Series 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
- ❖ 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

Nexgen XT Technical Information

- ❖ 2,000 audit events stored in cylinder
- ❖ Protect against lost keys with unaurhotized key list programmed in cyliner
- ❖ Installs in standard hardware with no wiring or other modifications
- ❖ User friendly software provides audit information obtained from the key or cylinder
- ❖ Individual key charger and rechargeable battery assures key is always fully charged, up to 800 openings per charge
- ❖ Flexible Memory Allocation lets the user decide how the memory is used
- ❖ 5,000 authorizations maximum
- ❖ 5,000 audit events maximum
- ❖ Web programming options allow for flexible system management

Logic Technical Information

- ❖ 1,000 groups per cylinder/1,000 keys per group
- ❖ Audit either cylinder or key/up to 1,000 audit records (hardware dependant)
- ❖ 20,000 cycles battery life 2-level low battery indicator
- ❖ Multiple user access groups
- ❖ Uses proprietary CLIQ technology
- ❖ Available in all common cylinder formats including padlocks, cam locks, deadbolts, and cabinet locks
- ❖ Installs into standard hardware with no wiring or other modifications
- ❖ Reprogrammed with easy to use software and administration key

M³ Logic Additional Information

- ❖ Mechanically compatible with Medeco³ and M³ BiLevel
- ❖ M³ Logic pin kit for mechanical cylinder pinning

Warranty:

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



52-9 Series Hockey Puck Padlock

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Hockey Puck Padlock, Non-Key Retaining With 5 Pin High Security or 6 Pin KeyMark Cylinder	52*93000	•		•	
Hockey Puck Padlock, Non-Key Retaining, Less Cylinder	52-930L0	•		•	
Hockey Puck uses unique cylinders and can be keyed to a door hardware key. Not available with LFIC or SFIC.	Note				



G8R Series Padlock

Description	Part Number
G8R Weather-tight Padlock, 5/16" Stainless Steel Shackle, less pop-out cylinder	52-110040
G8R Weather-tight Padlock, 5/16" Hardened Steel Shackle, less pop-out cylinder	52-111040
G8R Weather-tight Padlock, 7/16" Stainless Steel Shackle, less pop-out cylinder	52-120040
G8R Weather-tight Padlock, 7/16" Hardened Steel Shackle, less pop-out cylinder	52-121040
G8R padlocks use a cam lock style key with pop-out plug. Keys are charged separately for this style cylinder.	Note*



Indoor/Outdoor Padlock, 5/16" Shackle -KIK

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54*51500	•	•	•	
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54*515R0	•	•	•	
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54*51F00	•	•	•	
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54*51FR0	•	•	•	
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-515K0	•			
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-515L0	•			
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-51FK0	•			
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-51FL0	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Indoor/Outdoor Padlock, 5/16" Shackle -6 Pin LFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance,With Cylinder	54*61500	•	•		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance,With Cylinder	54*615R0	•	•		
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance,With Cylinder	54*61F00	•	•		
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance,With Cylinder	54*61FR0	•	•		
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-615K0	•			
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-615L0	•			
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-61FK0	•			
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-61FL0	•			



Indoor/Outdoor Padlock, 5/16" Shackle -6 Pin SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance,With Cylinder	54*31500			•	
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance,With Cylinder	54*315R0			•	
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance,With Cylinder	54*31F00			•	
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance,With Cylinder	54*31FR0			•	



Indoor/Outdoor Padlock, 5/16" Shackle -7 Pin SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance,With Cylinder	54*33500			•	
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance,With Cylinder	54*335R0			•	
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance,With Cylinder	54*33F00			•	
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance,With Cylinder	54*33FR0			•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Indoor/Outdoor Padlock, 5/16" Shackle -Less SFIC

Description	Part Number
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-315K0
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder	54-315L0
Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-31FK0
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder	54-31FL0



Indoor/Outdoor Padlock, 7/16" Shackle -KIK

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance,With Cylinder	54*71500	•	•		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance,With Cylinder	54*715R0	•	•		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance,With Cylinder	54*71F00	•	•		
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance,With Cylinder	54*71FR0	•	•		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-715K0	•			
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-715L0	•			
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-71FK0	•			
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-71FL0	•			



Indoor/Outdoor Padlock, 7/16" Shackle -6 Pin LFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance,With Cylinder	54*81500	•	•		
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance,With Cylinder	54*815R0	•	•		
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance,With Cylinder	54*81F00	•			
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance,With Cylinder	54*81FR0	•			
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-815K0	•			
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-815L0	•			
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-81FK0	•			
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-81FL0	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Indoor/Outdoor Padlock, 7/16" Shackle - 6 Pin SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54*41500			•	
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54*415R0			•	
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54*41F00			•	
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54*41FR0			•	



Indoor/Outdoor Padlock, 7/16" Shackle - 7 Pin SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Indoor/Outdoor Padlock, Non-Key Retaining, 3/8" Shackle Clearance With Cylinder	54*43500			•	
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54*435R0			•	
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54*43F00			•	
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54*43FR0			•	



Indoor/Outdoor Padlock, 7/16" Shackle - Less SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-415K0			•	
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder	54-415L0			•	
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-41FK0			•	
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder	54-41FL0			•	



Shrouded Padlock, 5/16" Shackle - KIK

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*52500	•	•		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*525R0	•	•		
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-525K0	•			
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-525L0	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Shrouded Padlock, 5/16" Shackle - 6 Pin LFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*62500	•			
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*625R0	•			
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-625K0	•			
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-625L0	•			



Shrouded Padlock, 5/16" Shackle - 6 Pin SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*32500			•	
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*325R0			•	



Shrouded Padlock, 5/16" Shackle - 7 Pin SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*34500			•	
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*345R0			•	



Shrouded Padlock, 5/16" Shackle - Less SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-325K0			•	
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-325L0			•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Shrouded Padlock, 7/16" Shackle - KIK

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*72500	•	•	•	
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*725R0	•	•	•	
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-725K0	•			
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-725L0	•			



Shrouded Padlock, 7/16" Shackle - 6 Pin LFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*82500	•			
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*825R0	•			
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-825K0	•			
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-825L0	•			



Shrouded Padlock, 7/16" Shackle - 6 Pin SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*42500			•	
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*425R0			•	



Shrouded Padlock, 7/16" Shackle - 7 Pin SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*44500			•	
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54*445R0			•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Shrouded Padlock, 7/16" Shackle - Less SFIC

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-425K0			•	
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-425L0			•	

52 Series Padlock, 5/16" Shackle

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
1 1/8" Clearance, Boron Alloy Shackle	52*6201	•			
2 3/8" Clearance, Boron Alloy Shackle	52*6301	•			
1 1/8" Clearance, Boron Alloy Shackle, Less Cylinder	52-6200	•			
2 3/8" Clearance, Boron Alloy Shackle, Less Cylinder	52-6300	•			
1 1/8" Clearance, Stainless Steel Shackle	52*6211	•			
2 3/8" Clearance, Stainless Steel Shackle	52*6311	•			
1 1/8" Clearance, Stainless Steel Shackle, Less Cylinder	52-6210	•			
2 3/8" Clearance, Stainless Steel Shackle, Less Cylinder	52-6310	•			
5 Pin cylinder for 52-6 padlocks	66-418XXX	•			
*Padlock body is solid brass with 26 plated finish	Note				

52 Series Padlock, 5/16" Shackle, Removable Core

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
1 1/8" Clearance, Boron Alloy Shackle, Removable Core, Less Cylinder	52-6202	•			
2 3/8" Clearance, Boron Alloy Shackle, Removable Core, Less Cylinder	52-6302	•			
1 1/8" Clearance, Stainless Steel Shackle, Removable Core, Less Cylinder	52-6212	•			
2 3/8" Clearance, Stainless Steel Shackle, Removable Core, Less Cylinder	52-6312	•			
4 Pin plug for removable core padlocks	66-391XXX	•			
*Padlock body is solid brass with 26 plated finish	Note				

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

52 Series Padlock, 7/16" Shackle

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
1 3/8" Clearance, Boron Alloy Shackle	52*6001	•			
1 7/8" Clearance, Boron Alloy Shackle	52*6101	•			
1 3/8" Clearance, Boron Alloy Shackle, Less Cylinder	52-6000	•			
1 7/8" Clearance, Boron Alloy Shackle, Less Cylinder	52-6100	•			
1 3/8" Clearance, Stainless Steel Shackle	52*6011	•			
1 7/8" Clearance, Stainless Steel Shackle	52*6111	•			
1 3/8" Clearance, Stainless Steel Shackle, Less Cylinder	52-6010	•			
1 7/8" Clearance, Stainless Steel Shackle, Less Cylinder	52-6110	•			
5 Pin cylinder for 52-6 padlocks	66-418XXX	•			
*Padlock body is solid brass with 26 plated finish	Note				

52 Series Padlock, 7/16" Shackle, Removable Core

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
1 3/8" Clearance, Bron Alloy Shackle, Removable Core, Less Cylinder	52-6002	•			
1 7/8" Clearance, Boron Alloy Shackle, Removable Core, Less Cylinder	52-6102	•			
1 3/8" Clearance, Stainless Steel Shackle, Removable Core, Less Cylinder	52-6012	•			
1 7/8" Clearance, Stainless Steel Shackle, Removable Core, Less Cylinder	52-6112	•			
4 Pin plug for removable core padlock	66-391XXX	•			
*Padlock body is solid brass with 26 plated finish	Note				



Padlock Cylinders

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 Pin Cylinder (6 pin KeyMark) for Hockey Puck Style Padlock sold after 9/2004 (KIK style cylinder)	20*01600	•	•	•	
6 Pin Cylinder for LFIC Medeco Padlock, for 54 Series Padlocks	32*0201	•	•		•
6 Pin Cylinder for KIK Medeco Padlock, for 54 Series Padlocks	51*0600	•	•	•	•
5 Pin Spring Bolt Cylinder (non-key retaining), for G8R Padlock	96*0357	•			
5 Pin Deadbolt Cylinder (key retaining), for G8R Padlock	96*0358	•			
Spacer for use with 5 Pin Cylinders, for G8R Padlock	CP-160691	•			
5 Pin cylinder (cam lock style) for 52-6 series padlocks	66-418XXX	•			
4 Pin Removable plug for 52-6 padlocks	66-391XXX	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, J=BiLevel, W=Biaxial, K=KeyMark Classic, N=KeyMark x4, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

eCylinder Padlock Cylinders

Description	Part Number
eCylinders are available for many of the padlocks. Please check the eCylinder section for specific part numbers and pricing.	Availability

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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***See key section for surcharges for custom coined cut keys or special stamping requirements

Cam, Cabinet & Switch Locks

ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY

Cam Style Locks



Medeco high security cam and switch 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 and switch 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.

Cam, Cabinet & Switch Locks



FEATURES	MEDECO ³	LOGIC	NEXGEN XT
Easily integrated into existing cam lock master key systems	●	●	●
Easy installation	●	●	●
Completely serviceable and may be rekeyed in the event of a lost or stolen key	●	●	●
UL437 Listing on cylinder for high security	●	●	●
Cam locks available in all standard lengths, flats, and rotations	●	●	●
Switch locks available in single or double switch models and momentary and maintained positions with 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

Finishes:

26D (Satin Chrome) finish is standard for all and switch locks.

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)

Warranty:

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

Medeco³ Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco³ cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with both a sidebar and a slider, and additional pick resistant features make Medeco³ the cylinder of choice to protect people, property and information.

Electronic Access Control

Many of the cylinders in this section are also available with EAC. See the Electronic Section for more 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?

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?

To order 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, or contact Customer Service for assistance. **All cam and switch locks (except All N One cam locks) in this section are priced without keys.**

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.

Many cam and switch locks are also available in either Logic or Nexgen electronic formats. See the eCylinder section for more information on Logic or Nexgen XT, or contact Medeco for eCylinder applications.

There is a 6 pc. minimum order quantity for high security cam locks. Distributors are available with inventory for overnight shipping in quantities less than 6.

You must specify the operation code and cam to complete the cam lock part number. With the exception of the cam lock kits, Medeco cam locks do not include keys or cams unless specified. Consult Medeco customer service or www.medeco.com for cam lock variations not listed.

Cam Lock Operation Codes

2 Flat, 1 Keypull, Clockwise 90°	219
2 Flat, 2 Keypull, Clockwise 90°	229
2 Flat, 1 Keypull, Counter-clockwise 90°	239
2 Flat, 2 Keypull, Counter-clockwise 90°	249
2 Flat, 1 Keypull, Clockwise 180°	259
2 Flat, 2 Keypull, Clockwise 180°	269
2 Flat, 2 Keypull, Counter-clockwise 180°	279
2 Flat, 1 Keypull, Counter-clockwise 180°	289

You must specify the rotation and cam to complete the removable core cam lock part number. With the exception of the cam lock kits, Medeco cam locks do not include keys or cams unless specified. Consult Medeco customer service or www.medeco.com for variations not listed.

X = Rotation for Removable Core Cam Locks

0 = 90° Clockwise

1 = 90° Counter-clockwise

2 = 180° Clockwise

3 = 180° Counter-clockwise

Medeco3 All-In-One Cam Lock Kits



Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
7/8" Length 5 Pin Cam Lock Kit	60*0350T-KIT	•			
1 1/8" Length 5 Pin Cam Lock Kit	60*0650T-KIT	•			
5/8" Length 5 Pin Cam Lock Kit	60*1150T-KIT	•			
1 1/2" 5 Pin Cam Lock Kit	60*1450T-KIT	•			
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 degree stop washer, CP-050060 3/4" -27 Mounting Nut, and 2 keys.	Kit Components				
Master keying is not available in a cam lock kit, but may be custom ordered with specific cam locks listed on the following pages.	MK Note				

KeyMark Cam Lock Kit



Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
KeyMark 7 pin cam lock kit with two cams, hex nut, lock washer, mounting washer, and spacer collar.	21*0503-26			•	

Nexgen XT Cam Locks



Description	Part Number	Nexgen XT	M3 Logic	Logic	List
Nexgen XT 7/8" cam lock	EN-150002-Op Code	•			
Nexgen XT 1 1/8" cam lock	EN-150003-Op Code	•			
Specify the operation code and cam to complete part number. Keys sold separately.	Please note:				

Classic Logic Cam Locks



Description	Part Number	Nexgen XT	M3 Logic	Logic	List
7/8"Camlock	60C810-Op Code			•	
7/8"Camlock with hardened plug	60C810D-Op Code			•	
1 1/8"Logic Camlock	60C820-Op Code			•	
1 1/8"Logic Camlock with hardened plug	60C820D-Op Code			•	
Specify the operation code and cam to complete part number. A Logic key credit will be applied to the first user key ordered.	Please note:				

**Refer to the eCylinder section for more detail on specific technologies available and pricing.

The * in the part number is replaced with: T=Medeco3, W=BiAxial, C=Logic, "-"=Original

***See key section for surcharges for custom coined cut keys or special stamping requirements



High Security Cam Locks

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 pin, 11/16" Camlock	60*0250T	•			
5pin,7/8"Camlock	60*0350T	•			
5pin,1"Camlock	60*0450T	•			
4 pin, 7/8"Camlock	60*0550T	•			
5 pin,11/8"Camlock	60*0650T	•			
4 pin, 11/16"Camlock	60*0750T	•			
4 pin, 5/8"Camlock	60*0850T	•			
5 pin, 3/4" Camlock	60*0950T	•			
5 pin, 5/8"Camlock	60*1150T	•			
3 pin, 7/16" Camlock	60*1250T	•			
3 pin, 5/8" Camlock	60*1251T	•			
5 pin, 1 1/2" Camlock	60*1450T	•			
5 pin, 2" Camlock	60*1452T	•			
You must specify the operation code and cam to complete the part number. Keys are ordered separately. Standard sizes described, contact Medeco customer service or medeco.com for variations not listed.		Please Note			

Cam Lock Operation Codes

Description	Part Number
2 flat, 1 Keypull, Clockwise 90 degree	219
2 Flat, 2 Keypull, Clockwise 90 degree	229
2 Flat, 1 Keypull, Counterclockwise 90 degree	239
2 Flat, 2 Keypull, Counterclockwise 90 degree	249
2 Flat, 1 Keypull, Clockwise 180 degree	259
2 Flat, 2 Keypull, Clockwise 180 degree	269
2 Flat, 1 Keypull, Counterclockwise 180 degree	279
2 Flat, 2 Keypull, Counterclockwise 180 degree	289



High Security Removable Core Cam Locks

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
4 pin, 11/16" Removable core camlock	60*7155XT	•			
4 pin, 7/8" Removable core camlock	60*7255XT	•			
4 pin, 11/8" Removable core camlock	60*7355XT	•			
5 pin, 1 1/8" Removable core camlock	60*7455XT	•			
5 pin, 7/8" Removable core camlock	60*7555XT	•			
Plug for Removable Core Cam Locks. Cam locks are provided with plug, but additional plugs may be ordered separately.	66*391XXX	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.

The * in the part number is replaced with: T=Medeco3, W=BiAxial, C=Logic, "-"=Original

***See key section for surcharges for custom coined cut keys or special stamping requirements

X = Rotation for Removable Core Cam Lock

Description	Part Number
90 degree Clockwise	0
90 degree Counter Clockwise	1
180 degree Clockwise	2
180 degree Counter Clockwise	3

**A Series Flat Cams**

Description	Part Number
5/8" Flatcam	CT-A00
3/4" Flatcam	CT-A01
7/8" Flatcam	CT-A02
1" Flatcam	CT-A03
1 1/8" Flatcam	CT-A04
1 1/4" Flatcam	CT-A05
1 3/8" Flatcam	CT-A06
1 1/2" Flatcam	CT-A07
1 5/8" Flatcam	CT-A08
1 3/4" Flatcam	CT-A09
2" Flatcam	CT-A11
2 1/8" Flatcam	CT-A12
2 1/4" Flatcam	CT-A13
2 3/8" Flatcam	CT-A14
2 1/2" Flatcam	CT-A15
2 5/8" Flatcam	CT-A16
3" Flatcam	CT-A19

**C Series Flat Cams, 45° Tenon**

Description	Part Number
7/8" Flatcam	CT-C02
1 1/8" Flatcam	CT-C04
1 1/4" Flatcam	CT-C05
1 5/8" Flatcam	CT-C08
1 3/4" Flatcam	CT-C09
2" Flatcam	CT-C11

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, W=Biaxial, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

D Series Flat Cams, Horizontal Tenon



Description	Part Number
5/8" Flatcam	CT-D00
3/4" Flatcam	CT-D01
7/8" Flatcam	CT-D02
1" Flatcam	CT-D03
1 1/8" Flatcam	CT-D04
1 1/4" Flatcam	CT-D05
1 3/8" Flatcam	CT-D06
1 1/2" Flatcam	CT-D07
1 5/8" Flatcam	CT-D08
1 3/4" Flatcam	CT-D09
2" Flatcam	CT-D11
2 1/8" Flatcam	CT-D12
2 1/2" Flatcam	CT-D15
3" Flatcam	CT-D19

H Series Offset Cam, Vertical Tenon



Description	Part Number
1 1/4" Cam with 1/8" offset	CT-H00
1 1/8" Cam with 7/32" offset	CT-H07
1 1/8" Cam with 1/8" offset	CT-H09
1 1/2" Cam with 7/32" offset	CT-H14
1 1/4" Cam with 7/32" offset	CT-H15
1 1/8" Cam with 5/16" offset	CT-H16
1 1/4" Cam with 5/16" offset	CT-H17
1 3/4" Cam with 5/16" offset	CT-H19
2" Cam with 5/16" offset	CT-H20
7/8" Cam with 5/32" offset	CT-H27
1 3/4" Cam with 7/32" offset	CT-H30
1 1/2" Cam with 5/16" offset	CT-H32

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
 The * in the part number is replaced with: T=Medeco3, W=Biaxial, C=Logic, "-"=Original
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

J Series Offset Cam, Horizontal Tenon



Description	Part Number
1 1/8" Cam with 7/32" offset	CT-J01
1" Cam with 1/8" offset	CT-J05
1 1/4" Cam with 1/8" offset	CT-J07
1 5/8" Cam with 1/8" offset	CT-J08
2 1/8" Cam with 1/8" offset	CT-J11
1 1/4" Cam with 7/32" offset	CT-J12
1 1/8" Cam with 5/16" offset	CT-J13
1 1/4" Cam with 5/16" offset	CT-J14
1 5/8" Cam with 5/16" offset	CT-J15
2 1/8" Cam with 5/16" offset	CT-J18
1 1/8" Cam with 5/32" offset	CT-J22
1 1/2" Cam with 5/16" offset	CT-J27
2 1/8" Cam with 7/32" offset	CT-J28
7/8" Cam with 5/32" offset	CT-J29

3/4" Removable Plug Lock



Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
1 keypull, 3/4" Removable plug lock	64*0250T	•			
2 keypull, 3/4" Removable plug lock	64*0251T	•			

1 1/8" Removable Plug Lock

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
1 keypull, vertical flats, flush mount	64*0550T	•			
1 keypull, horizontal flats, flush mount	64*0550AT	•			
2 keypull, vertical flats, surface mount with tapered bezel	64*0550FT	•			

Pop-Out, T-Handle Cylinder



Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
5 pin, zinc deadbolt	64-0155CT	•			
5 pin, zinc springbolt	64-0155T	•			
4 pin, zinc springbolt	64-0750ET	•			
4 pin, zinc deadbolt	64-0750GT	•			
4 pin, steel springbolt	64-0950T	•			
4 pin, steel deadbolt	64-0952T	•			
4 pin, steel springbolt, steel shell	64-1050T	•			
4 pin, steel deadbolt, steel shell	64-1051T	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing. The * in the part number is replaced with: T=Medeco3, W=BiAxial, C=Logic, "-"=Original

***See key section for surcharges for custom coined cut keys or special stamping requirements



Nexgen XT Pop-Out, T-Handle Cylinder

Description	Part Number	Nexgen XT	M3 Logic	Logic	List
Nexgen XT popout cylinder with springbolt	EV-8500S	•			
Nexgen XT popout cylinder with deadbolt	EV-8500D	•			

Classic Logic Pop-Out, T-Handle cylinder

Description	Part Number	Nexgen XT	M3 Logic	Logic	List
Logic popout with springbolt	64C1200			•	
Logic popout with deadbolt	64C1201			•	



High Security Cabinet Locks

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
Cabinet lock with deadbolt, single keypull	62*10555	•			
Cabinet lock with deadbolt, double keypull	62*12555	•			
Cabinet lock with spring bolt, single keypull	62*11555	•			
Removable core cabinet lock with deadbolt, single keypull, less plug	62-70515	•			
Removable core cabinet lock with spring bolt, single keypull, less plug	62-71515	•			
Plug for removable plug cabinet lock	66*391XXX	•			
Plunger lock, round bolt	62*21557	•			
Plunger lock, 5 pin glass mount	62*61557T	•			



SFIC Cabinet Locks

Description	Part Number
Cabinet lock with deadbolt for SFIC cylinder. Works with KeyMark, Nexgen XT SFIC, or Best style SFIC.	CP-286740
Cabinet lock with spring latch for SFIC cylinder. Works with KeyMark, Nexgen XT SFIC, or Best style SFIC cylinders.	CP-286620



Classic Logic Cabinet Locks

Description	Part Number	Nexgen XT	M3 Logic	Logic	List
Plunger Lock, Round Bolt	49C0358			•	
Cabinet Lock, Latch Bolt	49C0359			•	
Showcase Ratchet Lock	49C0361			•	
Cabinet Lock, Deadbolt	49C0366			•	
Plunger Lock, T-Bolt	49C0368			•	

**Refer to the eCylinder section for more detail on specific technologies available and pricing. The * in the part number is replaced with: T=Medeco3, W=Biaxial, C=Logic, "-"=Original
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Screws & Caps

Description	Part Number
1/4-28 x 2 1/2" Socket Head Cap Screw	CP-011520-400
5 Pin, Pin Hole Covers-Brass (sold in bags of 100)	CP-170021
4 Pin, Pin Hole Covers-Brass (Sold in bags of 100)	CP-170041
3 Pin, Pin Hole Covers-Brass (sold in bags of 100)	CP-170031



Security Collars

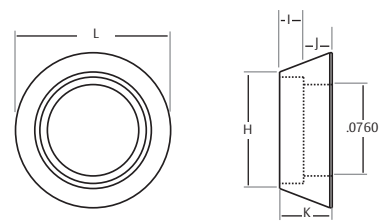
Description	Part Number
Cam lock security collar	CP-070501
Cam lock security collar	CP-070131
Cam lock security collar	CP-070161
Cam lock security collar	CP-070171
Cam lock security collar	CP-070441
Cam lock security collar	CP-070201
Cam lock security collar	CP-070111
Cam lock security collar	CP-070141
Cam lock security collar	CP-070181
Cam lock security collar	CP-070481
See following chart for specific dimensions	Dimensions



Spacers

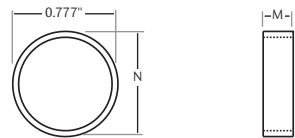
Description	Part Number
Cam lock spacer, obtain specific part number from following dimension chart.	CP-160XXX

**Refer to the eCylinder section for more detail on specific technologies available and pricing.
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Security Collars

Part Number	(H)	(I)	(J)	(K)	(L)
CP-070501	1.000"	.142"	.170	.312"	1.290"
CP-070131	.885"	.142"	.170"	.312"	1.210"
CP-070161	.885"	.188"	.250"	.438"	1.356"
CP-070171	.885"	.200"	.238"	.438"	1.290"
CP-070441	.885"	.260"	.070"	.330"	1.210"
CP-070201	.885"	.262"	.050"	.312"	1.210"
CP-070111	.885"	.278"	.160"	.438"	1.290"
CP-070141	.885"	.325"	.050"	.375"	1.275"
CP-070181	1.000"	.450"	.050"	.500"	1.250"
CP-070481	1.000"	.638"	.050"	.688"	1.313"



Spacers

Part Number	(M)	(N)
CP-160051	.125"	.875"
CP-160101	.140"	.875"
CP-160071	.188"	.875"
CP-160111	.200"	.875"
CP-160081	.250"	.875"
CP-160091	.275"	.875"
CP-160301	.375"	.875"
CP-160121	.400"	.875"
CP-160061	.530"	.875"
CP-160271	.437"	.875"
CP-160541	.031"	.875"
CP-160551	.062"	.875"
CP-160571	.312"	.875"
CP-160591	.062"	.995"
CP-160601	.125"	.995"
CP-160611	.250"	.995"



Single Switch Locks

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
1 switch, Maintained 1 Keypull	65*2150T-011	•			
1 switch, Maintained 2 Keypull	65*2150T-012	•			
1 switch, Momentary 1 Keypull	65*2150T-021	•			

Double Switch Locks

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
2 switch, maintained, 1 keypull	65*2650T-101	•			
2 switch, maintained, 2 keypull	65*2650T-102	•			
2 switch, momentary, 1 keypull	65*2650T-111	•			
3 switch, maintained, 1 keypull	65*2650T-131	•			
3 switch, maintained, 2 keypull	65*2650T-132	•			
3 switch, maintained, 3 keypull	65*2650T-133	•			

Switch Lock Accessories for 65*2150 and 65*2650 Switch Locks

Description	Part Number
Silver SubMiniature Snap Action Switch. Double Pole/Double Throw	CP-150082
Gold SubMiniature Snap Action Switch. Double Pole/Double Throw	CP-150102
Sleeve Kit. Includes chrome plated zinc sleeve with rubber grommet, plain washer, 1 pronged washer locks for mounting cam locks in harsh environments.	65-0003
Silver SubMiniature Snap Action Switch. Single Pole-Single or Double Throw	CP-150142
Gold SubMiniature Snap Action Switch. Single Pole-Single or Double Throw	CP-150152

Double Switch Rotary Locks

Description	Part Number	Medeco	BiLevel	KeyMark	eCylinder
2 position, 1 keypull A, maintained at B	65*22560T-121	•			
2 position, 2 keypull A&B, maintained	65*22560T-122	•			
3 position, 2 keypull A&B, maintained	65*22560T-132	•			
3 position, 3 keypull A,B&C, maintained	65*22560T-133	•			
3 position, 2 keypull A&C, maintained at B	65*22560T-134	•			
2 position, 1 keypull A, momentary at B	65*22560T-221	•			

**Refer to the eCylinder section for more detail on specific technologies available and pricing.

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Components, Key Machines and Other Tools

ASSA ABLOY, the global leader in door opening solutions



The quality of a Medeco cylinder is built on the quality and accuracy of every component, engineered to protect for a lifetime. While the engineering is sophisticated, the products are easy to maintain.

If you don't find what you need, please contact Medeco Customer Service or Technical Service departments, or check out our product information at www.medeco.com

Medeco3/Biaxial Door Hardware Pin Kits

Description	Part Number
Biaxial 10 through 50 Series broached and milled pin combination (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
Biaxial Pin Kit with 30 ea. 53 Series (broached) Pins for Biaxial Cylinders with Sidebars Manufactured Prior to 2/2003	K-5011
Biaxial Pin Kit with 100 ea. 53 Series (broached) Pins for Biaxial Cylinders with Sidebars Manufactured Prior to 2/2003	K-5012
Biaxial Pin Kit for 32 Series LFIC Cylinders. 4, 5, and 6 Pins Only with 50 each 53 Series Pins	K-5010
Biaxial/Medeco3 Pin Kit for Vertical Logic **PRICE SHOWN IS NET**	KW5401 (NET)

Medeco3/Biaxial Cam and Switch Lock Pin Kits

Description	Part Number
Biaxial 60 Series (Cam & Switch locks), 100 Each of Bottom Pins (Top Pins Not Used)	K-9001
Biaxial 60 Series (Cam & Switch Locks), Small Metal Box, 10 Each of Bottom Pins (Top Pins Not Used)	K-9003

Medeco3 BiLevel Pin Kits

Description	Part Number
Medeco3 BiLevel Pin Kit (100 ea. BiLevel Top & Bottom Pins)	KJ1501

KeyMark Pin Kits

Description	Part Number
KeyMark x4 Pin Kit for Conventional Cylinders (.511 plug), Bottom Pins for .511 Plug Only, Not SFIC. Springs, Caps, Spring Covers, Set Screws, Pinning Fixture, Capping Punch, Pin Ejector, & Key Guage also included	K-4006
KeyMark Pin Kit; (X4 Only) Large Wood Kit, 100 Each Bottom, Master & Top Pins, Spring, Caps, Spring Covers, Set Screws, Pinning Fixture, Capping Punch, Pin Ejector & Key Guage Included	K-4001
KeyMark Mini Pin Kit; (X4 Only) Small Metal Pin Kit, 30 Bottom Pins, 60 Each of Master & Top Pins, Spring, Caps, Spring Covers, Set Screws, Pinning Fixture	K-4002
KeyMark Pin Kit; (Classic Only) Large Wooden Pin Kit, 100 Each Bottom, Master & Top Pins. Spring, Caps, Spring Covers, Set Screws, Pinning Fixture, Capping Punch, Pin Ejector & Key Guage also included	K-4003
KeyMark Mini Pin Kit; (Classic Only) Small Metal Pin Kit, 30 Bottom Pins, 60 Each of Master & Top Pins, Springs, Caps, Spring Covers, & Set Screws also included.	K-4004

Original Door Hardware Pin Kits

Description	Part Number
Original Door Hardware Pins, Full Step, Plastic Box, 30 Ea. of Bottom & Top Pins	K-1001
Original Door Hardware Pins, Full Step, Plastic Box, 100 Ea. of Bottom & Top Pins	K-1002
Original Door Hardware Pins, Full Step, Plastic Box, 100 Ea. of Master Pins #1 - #5 Only	K-1003
Original Door Hardware Pins, Small Metal Box, 10 Ea. of Bottom, Master, & Top Pins	K-1005
Original Door Hardware Pins, 1/2 Step, Large Metal Box, 100 Ea. of Bottom, Master & Top Pins	K-1006

Original Cam & Switch Lock Pin Kits

Description	Part Number
Original Cam & Switch Type Pins, Full Step, Plastic Box, 100 Ea. of Bottom Pins (Top Pins Not Used)	K-6001
Original Cam & Switch Style Pins, Full Step, Plastic Box, 100 Ea. of Master Pins (Top Pins Not Used)	K-6002

Pins* (All sold in bags of 100)

Description	Part Number
Original Bottom Pins (.030" increment)	TP-F10-XX
Original Master Wafer (.030" increment)	TP-F10-XW
Mushroom driver (available in 3 & 5 length)	TP-F10-XM
Steel Driver (Original/Biaxial/Medeco3)	TP-F10-XT
Medeco3/Biaxial Bottom Pin (.025" increment)	TP-F50-XB
Medeco3/Biaxial Master Wafer (.025 increment)	TP-F50-XW
Original 60 Series Master Pins	TP-F60-XX-XX
Medeco3/Biaxial 60 Series Pins (.025 increment)	TP-F90-XX-XX
KeyMark Classic and x4 Bottom Pins, #0B-9B (qty of 100 pack) Note: x4 SFIC only	TP-K40-XX-BH
KeyMark Classic and x4 Top Pins #02-19T (qty of 100 in pack) Note: x4 SFIC only	TP-K40-XX-TH
KeyMark Classic x4 Bottom Pins for Conventional Cylinders #00-09	TP-K43-XX-BH
KeyMark Classic Offset Tip Pins	TP-K42-Z9
BiLevel Top Pins	TP-F15-XT
BiLevel Bottom Pins (.025 increment)	TP-F15-XX
Medeco3/Biaxial Broached Bottom Pins (.025" increment)	TP-F53-XX

Caps (*Sold in bags of 100)

Description	Part Number
KeyMark I/C Pin Spring Caps (Stamped) (for rekeying)	CP-170430
KeyMark I/C Pin Spring Caps (Machined) (for new cylinder)	CP-170440
6 Pin Spring Cover for Medeco 32 & 31 Series I/C, Sargent, KeyMark Corbin(7Pin) KeyMark Yale (6&7Pin), 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 Cover for Cam and Switch Lock Plugs, Brass, .500" Length	CP-170031
4 Pin Spring Covers for Cam and Switch Lock Plugs, Brass, .670"	CP-170041
6 Pin Spring Covers for Medeco and KeyMark 20 Series Key-in-Knob Cyls, KeyMark Schlage LFIC, Stainless Steel, .980" - Old Style	CP-170051
5 Pin Spring Cover for Medeco 20 Series Key-in-Knob Cyls, Stainless Steel, .810" - Old Style	CP-170061
6 Pin Spring Cover for 32-0202 Removeable Core Cylinder for 50 Series Brass Body Padlocks, Brass, 1.010"(Notch in cover for steel ball bearing retainer)	CP-170271
6 Pin Spring Covers for Medeco & KeyMark 20 Series Key-in-Knob Cylinders & KeyMark Schlage Style LFIC	CP-170730-6
5 Pin Spring Cover for Medeco 20 Series Key-in-Knob Cylinders	CP-170730-5

Springs (*Sold in bags of 100)

Description	Part Number
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
Medeco3 Slider Spring	CP-030910
KeyMark Springs (Bag of 300)	CP-030590

Screws

Description	Part Number
#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

Misc. Components

Description	Part Number
5 Pin Sidebar Assembly .123" for Door Hardware Cylinders	CP-084571
6 Pin Sidebar Assembly .123" for Door Hardware Cylinders	CP-084671
Slider Package Includes : Medeco3 Slider and Spring	94-0174-XX
BiLevel Slider and Spring	94-0227-XX
KeyMark x4 Locking Pin	CP-064231
KeyMark x4 Locking Pin Spring	CP-031170
KeyMark x4 Slider Spring	CP-031180


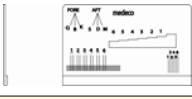
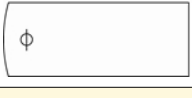





Cam & Tailpiece Kit

Description	Part Number
10 and 20 Series Tailpieces (Plastic Box, Assorted Cams and Tailpieces for 10 & 20 Series) Includes: CT-Y02, CT-Y08, CT-Y24, CT-Y32, CT-Y49, CT-Y52, CT-Y53, CT-Z00, CT-Z01, CT-Z02, CT-Z04, CT-Z06, CT-Z07, CT-Z08, CT-Z09, CT-Z16	K-1099

Empty Pin Boxes - Any Technology

Description	Part Number
Large Latched Metal Pin Box (Empty) 60 Assorted Size Compartments. Overall Measurements 1.875" Deep, 13.56" wide, 9.75 front to back.	CP-282460
Small Latched Metal Pin Box (Empty) 67 Assorted Size Compartments, Overall .688" Deep, 8.876" Wide, 5.875" Front to Back	CP-282470

Tools & Fixtures

Description	Part Number
 Spanner Wrench for Rim Cylinder Tailpiece Nut	90-0001
 Medeco3/Biaxial Key Gauge/Decoder	94-0032
Kit Kat Tool for Key-in-Knob capping ** PRICE SHOWN IS NET**	94-0207 (NET)
 5 Pin Staking Tool, 60 Series Cam/Switch Locks and 32 Series LFIC	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 x4 Key Decoder	CP-286350

Lubricants


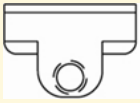





Description	Part Number
KeyLube 2.0 (5.25 oz.)	PX-KYLUB203
Logic Electromechanical Lube	PX-KYLUBL-50



Key Machines

Description	Part Number
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 Classic Key Punch Machine	95-000200
KeyMark Classic Key Machine Upgrade	95-000300
KeyMark Classic Key Machine - Air 115V, 4.4 Amp (made by Medeco) (compressor not included)	95-000601
Universal Key Machine 115V, 60Hz (compressor not included)	95-010101
KeyMark Classic Key Machine- Hand 115V, 4.4 amp (Made by Medeco)	95-000701

Key Machine Parts

Description	Part Number
Medeco3 Key Clamp Conversion Kit: Includes 95-100290-05 M3 Key Clamp, 95-105771 Key Vise Pin, 95-102091 Handle Assembly, 95-105780 Ball Plunger	95-102871
 Vise (Biaxial/M3). Base for key clamp, recommended to be replaced at the factory only due to exact alignment procedures required. Rarely requires replacement.	95-101491
 Key Clamp (Biaxial/M3); specific to keyway	95-102551
 Vise (Original) Type 1; Type 2 Reverse is 95-102621	95-100281
 Vise Assembly (Universal)	95-102711
 Key Clamp (Universal)	95-102781
 Lever (Biaxial/M3); Changes the Cut Spacing Position. Attached to the 95-100061 Handle.	95-101381
 Handle; Changes the Cut Spacing Position. Attached to the 95-100221 (Original) Lever or 95-101381 (Biaxial/M3) Lever.	95-100061

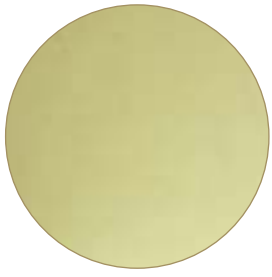
Key Machine Cutters

Description	Part Number
Cutter for all High Security technologies	95-100400
Cutter for Medeco KeyMark key machine	95-100070
Re-Sharpener Cutter	KM-SHARPCUT

Key Machine Parts (Other Mfg)

Description	Part Number
No special modifications are necessary to cut KeyMark x4	KeyMark x4
HPC 1200 CodeMax Key Machine Kit: Includes Jaw, Tip Gauge & Code Card for KeyMark Classic	CP-282680
HPC Card for KeyMark Classic	CP-282690
HPC Tip Gauge for KeyMark Classic	CP-282700
ITL 9000 Jaw Set for KeyMark Classic	CP-282740
ITL 9000 Insert Set - KeyMark Classic 7 degree	CP-283530
ITL 9000 Insert Set - KeyMark Classic 14 degree	CP-282750
Vice Assemblies for A-1 Key Punch KeyMark Classic 7 degree	95-101470
Vice Assemblies for A-1 Key Punch KeyMark Classic 14 degree	95-101460

Finishes Available – Commercial & Industrial Locks



05
(US03) Bright Brass



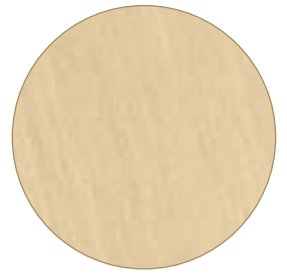
06
(US04) Satin Brass



09
(US5) Antique Brass



11
(US9) Bright Bronze



12
(US10) Satin Bronze



13
(US10B) Dark Bronze/
Oil Rubbed



18
(US14) Bright Nickel



19
(US15) Satin Nickel



20
(US15A) Antique
Nickel



22
(US19) Flat Black



24
(US20A) Dark Bronze/
Clear Coat

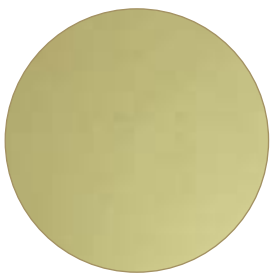


25
(US26) Bright Chrome



26
(US26A)
Satin Chrome

Finishes Available – Residential Locks



05
(US03) Bright Brass



19
(US15) Satin Nickel



10
Satin Brass
Blackened



09
Antique Brass

Note: Product appearance may differ from this chart as a result of the differences in plated versus printed materials.







ASSA ABLOY

MEDECO U.S.: 3625 Alleghany Drive | P.O. Box 3075 | Salem, Virginia 24153-0330
Customer Service: 1-800-839-3157

MEDECO CANADA: 141 Dearborn Place | Waterloo Ontario, Canada N2J 4N5
Customer Service: 1-888-633-3264

ASSA ABLOY, the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety, and convenience.

-  facebook.com/medeco
-  twitter.com/medecolocks
-  youtube.com/medeco
-  newsletter sign up: medeco.com

All Literature

Catalog/Price Lists

US Product Catalog

Part Number

LT-922119

Target

Channel and Institutional End Users

Division

Charge To Dealers

Door Security/Industrial Security \$0.00

Description

Medeco's Product Catalog-updated 1-15-2012



All Literature

Displays/Merchandising

M3 Display Kit

Part Number

94-0204

Target

Division

Charge To Dealers

Door Security

\$148.40

Description

Medeco3 display box. Features Residential Maxum with captive thumbturn, M3 Cam Lock, 5X Slider and 5X Sidebar, M3 Cut-Away cylinder, and related keys and hardware. Includes graphic panel. Built as orders are received. Please allow 4 weeks for delivery.



Crime Prevention Officer Resource Kit

Part Number

94-0209

Target

End Users

Division

Charge To Dealers

Door Security

\$224.70

Description

NCPC endorsed/branded display kit contains literature and a Maxum deadbolt. Free to Crime Prevention and Law Enforcement personnel with proper documentation.



Logic Demo/Sample Kit

Part Number

94-0224

Target

Division

Charge To Dealers

Door Security/Industrial Security

\$2,394.00

Description

Includes Software.



All Literature

Displays/Merchandising

SFIC-A Sales and Service Kit

Part Number

94-0261

Target

End Users

Division

Charge To Dealers

Door Security/Industrial Security \$720.00

Description

Black plastic display case, highlights SFIC offerings, Arrow Pointe, KeyMark x4, and Nexgen XT. Includes Software.



SFIC-K Sales and Service Kit

Part Number

94-0265

Target

End Users

Division

Charge To Dealers

Door Security \$720.00

Description

Black plastic case, contains SFIC offerings, KeyMark b, KeyMark x4, Nexgen XT. For use by sales teams who do not represent Arrow. Includes Software.



Smart Security Solutions Presentation Kit

Part Number

94-0273

Target

End User

Division

Charge To Dealers

Door Security \$400.00

Description

Black plastic case #90-0081 and foam cut-out #90-0073. Contains Medeco 3 Bilevel mortise cyl, Medeco 3 High Security Mortise cyl and Medeco 3 Logic (Vertical Cliq) mortise cyl with one vertical keyway logic key.



All Literature

Displays/Merchandising

SFIC-K Sales Kit

Part Number

94-0275

Target

End Users

Division

Charge To Dealers

Door Security

\$245.00

Description

Black plastic case with SFIC offerings, KeyMark b, KeyMark x4, Nexgen XT (demo only version). For use by sales teams who do not represent Arrow. Does NOT include software.



SFIC-A Sales Kit

Part Number

94-0276

Target

End Users

Division

Charge To Dealers

Door Security/Industrial Security

\$245.00

Description

Black plastic display case, highlights SFIC offerings Arrow Pointe, KeyMark x4, Nexgen XT(demo only). Does NOT include software.



Maxum Brochure Display

Part Number

LT-548017

Target

Consumer

Division

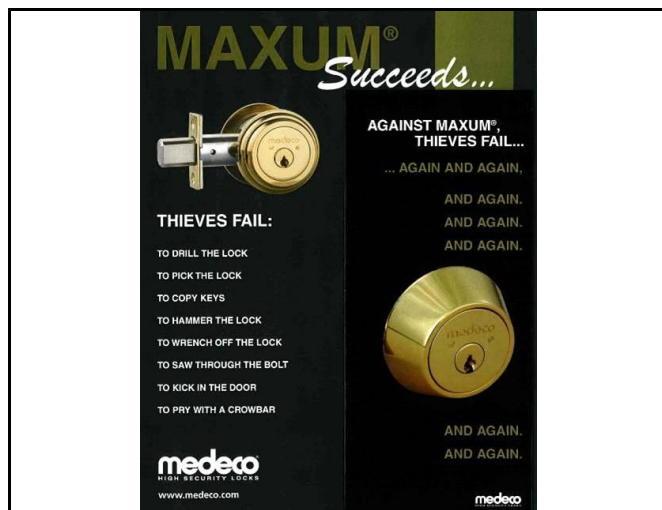
Charge To Dealers

Door Security

\$11.00

Description

8-1/2" X 11" plastic display for Maxum brochures



All Literature

Displays/Merchandising

Medeco Padlock Display w/o product

Part Number

LT-922082

Target

Locksmiths

Division

Charge To Dealers

Door Security

\$40.00

Description

Display that holds all of the Medeco padlocks. Padlocks not included.



McGruff Freedom Counter Top Display

Part Number

LT-922112

Target

Consumer

Division

Charge To Dealers

Door Security

\$0.00

Description

Point of Purchase display to hold McGruff Freedom Program brochures



Standard Display Mount

Part Number

PA-000154

Target

Locksmith

Division

Charge To Dealers

Door Security

\$70.00

Description

Display mount for standard commercial locks (hardware not included)

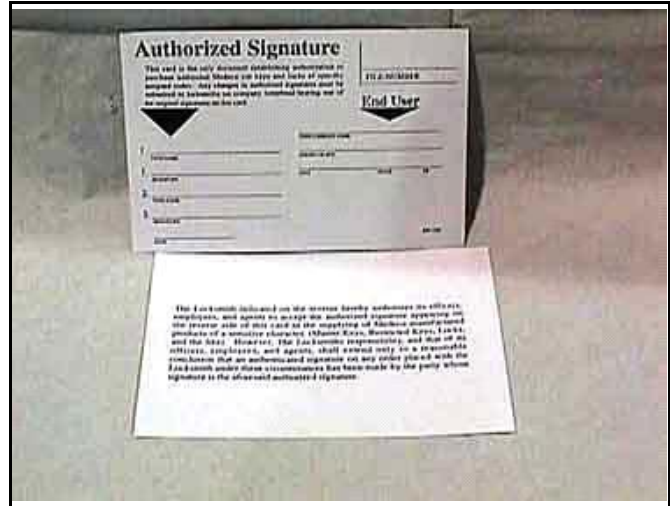


All Literature

Forms

End User Authorization Sig Card

Part Number	
LT-801002-50	
Target	
Locksmith	
Division	Charge To Dealers
Door Security	\$0.00
Description	
50 Per Pack	



Authorized Sig Card

Part Number	
LT-801003-25	
Target	
Locksmith	
Division	Charge To Dealers
Door Security	\$0.00
Description	
25 Per Pack	



Key Order Form - Direct Mail-In Voucher

Part Number	
LT-801005-100	
Target	
Locksmith	
Division	Charge To Dealers
Door Security	\$0.00
Description	
100 Per Pack	



All Literature

Forms

Key Order Form - Faxable Voucher

Part Number

LT-801007-50

Target

Locksmith

Division

Charge To Dealers

Door Security

\$0.00

Description

50 Per Pack



Logic Site Survey Worksheet

Part Number

LT-922107

Target

Locksmith

Division

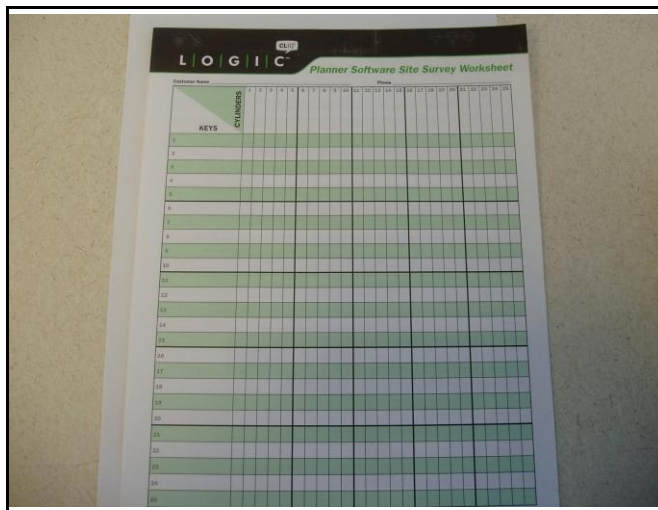
Charge To Dealers

Door Security

\$0.00

Description

Pads of 25 sheets



Product Order Form

Part Number

LT-942001

Target

Locksmith

Division

Charge To Dealers

Door Security

\$0.00

Description

Medeco product order form - order by phone, fax or mail.



All Literature

Instructional/Technical

KeyMark Technical Manual

Part Number

LT-807028

Target

Locksmith

Division

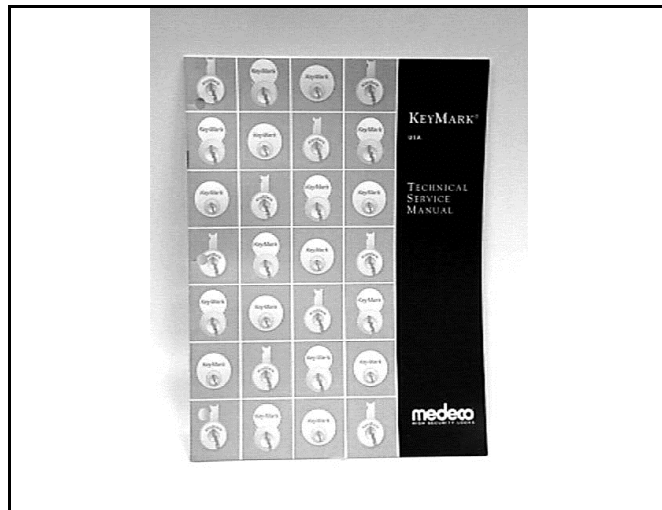
Charge To Dealers

Door Security

\$0.00

Description

--



Tech Service Manual Original & Biaxial

Part Number

LT-807029

Target

Locksmith, End-user

Division

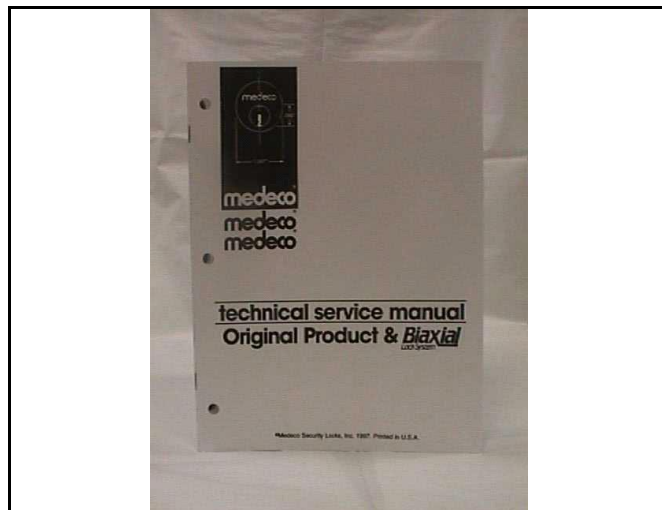
Charge To Dealers

Door Security

\$0.00

Description

--



Biaxial/Medeco3 Tech Manual

Part Number

LT-922088

Target

Locksmiths

Division

Charge To Dealers

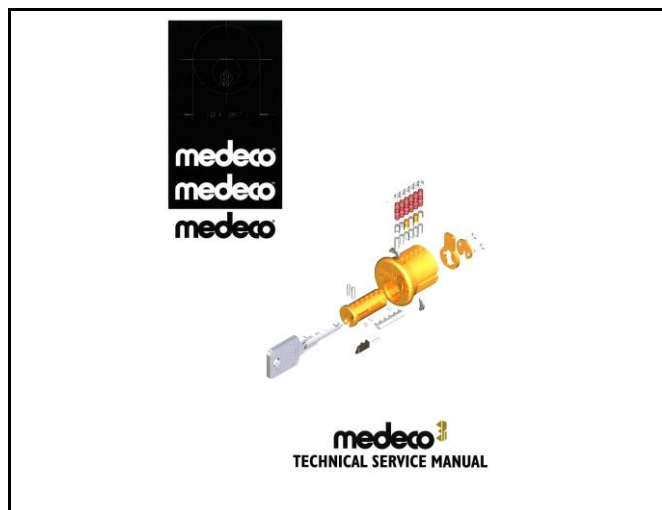
Door Security

\$0.00

Description

Biaxial/Medeco3 Technical Manual
Rev B.

Biaxial/Medeco3 Technical Manual Rev B.
--



All Literature

Instructional/Technical

Key Program Chart

Part Number

LT-922095

Target

Industry

Division

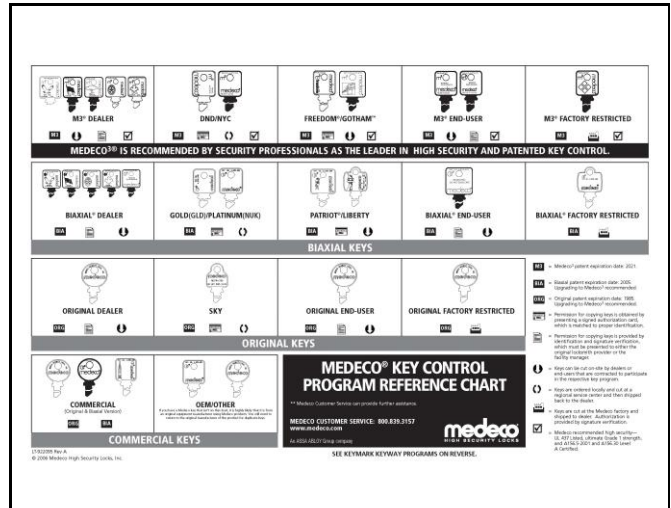
Charge To Dealers

Door Security

\$0.00

Description

Two-side reference chart explaining Medeco and KeyMark key control programs. 11x17 b/w. Includes information on the process for customers to obtain duplicate keys for many popular key control programs.
© 2006.



Tech Dimensions and Spec Catalog

Part Number

LT-922131

Target

Dealers

Division

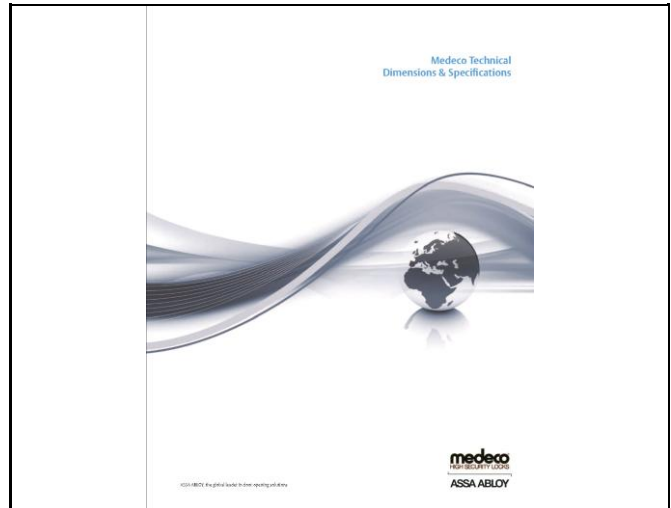
Charge To Dealers

Door Security

\$0.00

Description

Technical drawings and component part lists of Medeco products.



Card Replacement Policy

Part Number

LT-927001

Target

Locksmith

Division

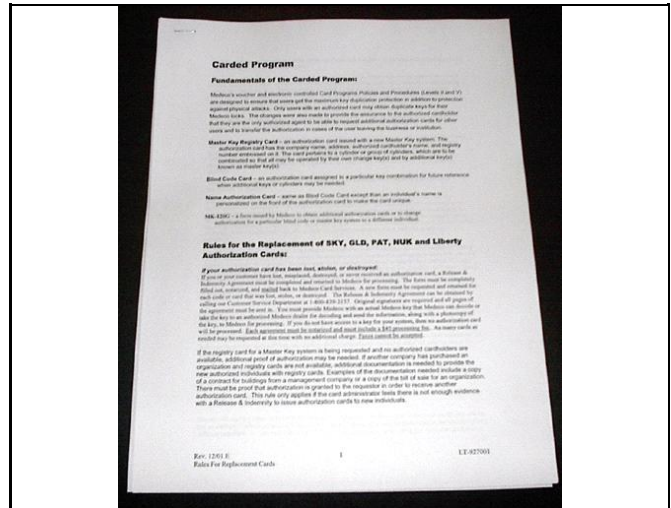
Charge To Dealers

Door Security

\$0.00

Description

Describes rules and fees for obtaining additional/replacement authorization cards for Medeco keys systems.



All Literature

Instructional/Technical

Key Machine Operating Manual

Part Number

PK-120780

Target

Locksmiths

Division

Charge To Dealers

Door Security/Industrial Security \$0.00

Description

For use on Medeco Original, Biaxial, Medeco3, KeyMark Classic and KeyMark x4 Products.

OPERATING INSTRUCTIONS FOR MEDECO® KEY MACHINES

FOR MEDECO ORIGINAL,
BIAxIAL®, MEDECO™,
KEYMARK® CLASSIC &
KEYMARK x4® PRODUCTS

MEDECO® HIGH SECURITY LOCKS ASSUMES NO RESPONSIBILITY FOR INJURY OR PROPERTY DAMAGE AS A RESULT OF IMPROPER USE OF MEDECO® KEY MACHINES. READ AND UNDERSTAND ALL INSTRUCTIONS AND SAFETY PRECAUTIONS BEFORE INSTALLING OR OPERATING ANY MEDECO® KEY MACHINE.

medeco
ASSA ABLOY

All Literature

Key Management Tools

Key Holder Envelopes

Part Number

LT-548120-50

Target

Locksmith

Division

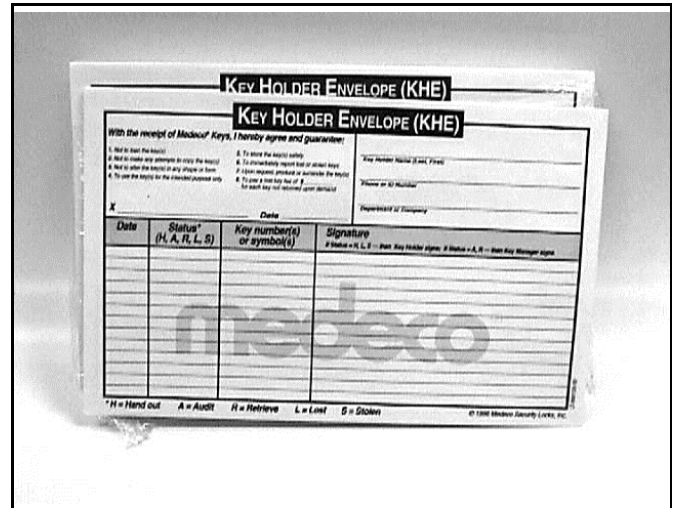
Charge To Dealers

Door Security

\$10.00

Description

50 Per Pack. Replacement Envelopes for Key Management System (Box)



Key Record Envelopes

Part Number

LT-812010-50

Target

Locksmith

Division

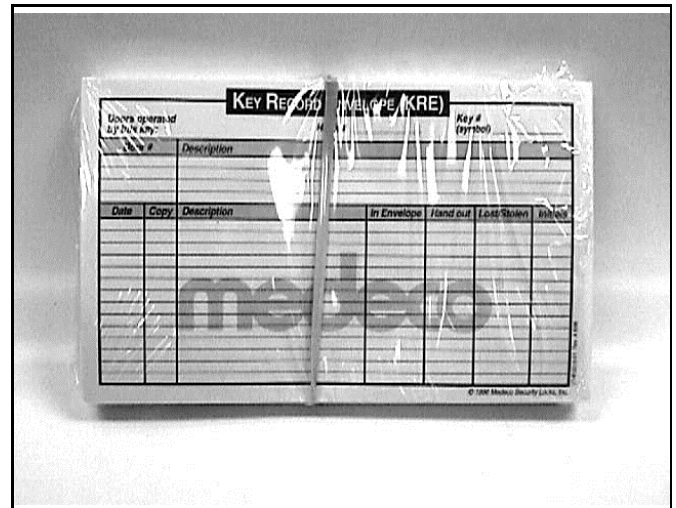
Charge To Dealers

Door Security

\$10.00

Description

50 Per Pack. Replacement Envelopes for Key Management System (Box)



Key Management System (Box)

Part Number

LT-818016

Target

Locksmith

Division

Charge To Dealers

Door Security

\$20.00

Description

Includes Key Holder Envelopes, Key Record Envelopes, and an educational flow chart to assist in effectively managing a key system.



All Literature

Key Management Tools

Cut Key Management Program

Part Number

LT-818022

Target

Locksmith

Division

Charge To Dealers

Door Security

\$0.00

Description

10" X 13" envelope that contains: Ten Cut Key Management System envelopes and a Cut Key Sign-out sheet



Guide to Developing Key Control

Part Number

LT-922093

Target

End-Users

Division

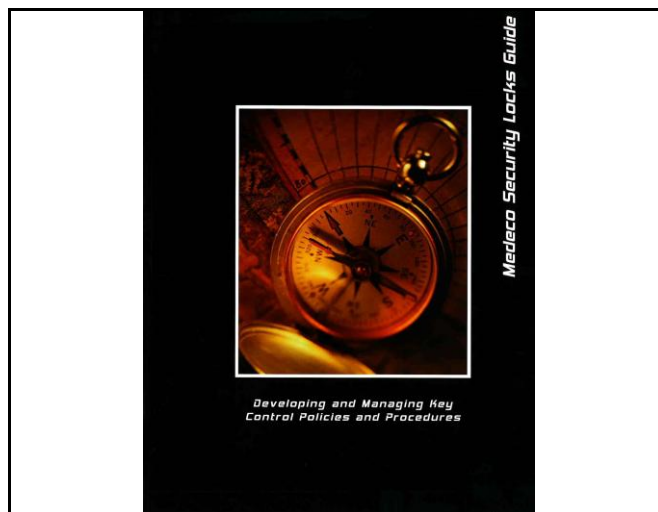
Charge To Dealers

Door Security

\$0.00

Description

Comprehensive information on developing key control policies.



All Literature

Literature/Brochures

Maxum Brochure

Part Number

LT-202007-25

Target

Consumer

Division

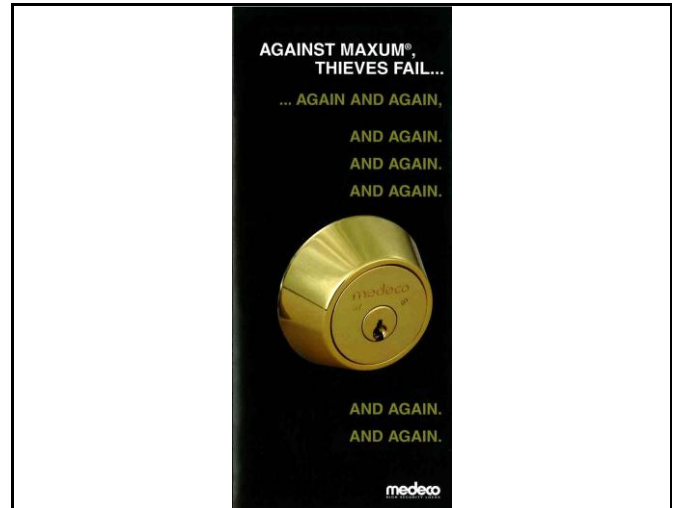
Charge To Dealers

Door Security

\$0.00

Description

25 Per Pack. Color brochure explaining the Maxum deadbolt in great detail. Covers ANSI ratings and discusses "how thieves break into a home."



All Locks Not Created Equal. Brochure

Part Number

LT-301005-25

Target

Consumer

Division

Charge To Dealers

Door Security

\$0.00

Description

25 Per Pack. Tri-fold, color brochure that summarizes the features that make Medeco High Security locks superior.



Controlled Duplication: The Key Issue in HS.

Part Number

LT-302007-25

Target

Division

Charge To Dealers

Door Security

\$0.00

Description

Pack of 25.



All Literature

Literature/Brochures

BiLevel Booklet (European)

Part Number

LT-548024

Target

Locksmith, End-user

Division

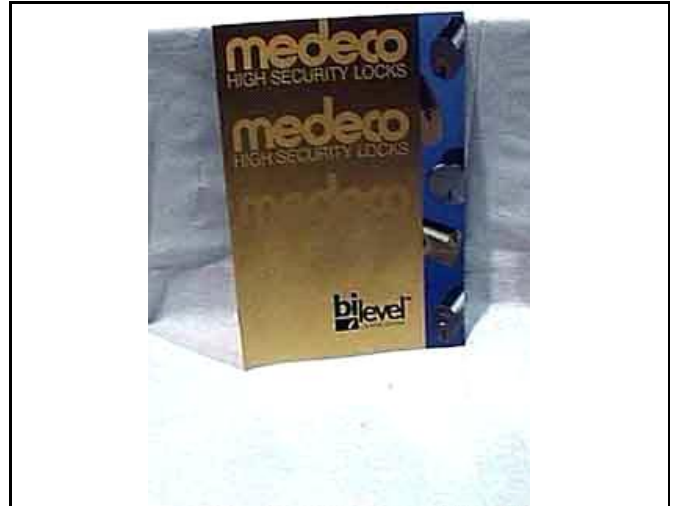
Charge To Dealers

Door Security

\$0.00

Description

Full color booklet featuring the BiLevel locking system.



NCPC Security Tips Brochure

Part Number

LT-922057-25

Target

Dealers, end users

Division

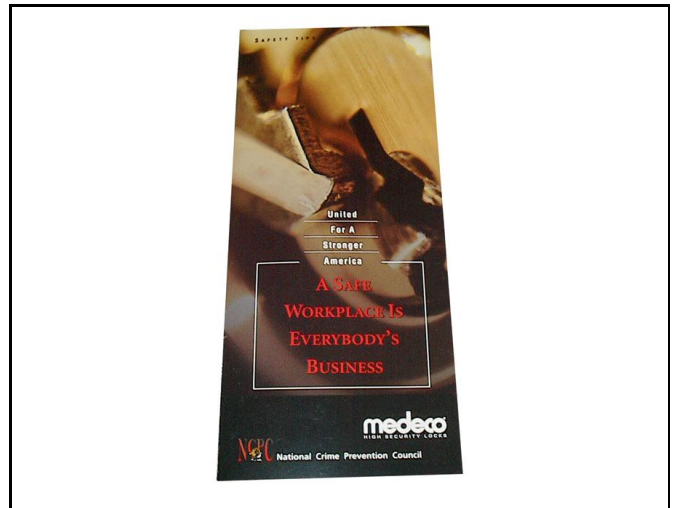
Charge To Dealers

Door Security

\$0.00

Description

Pack of 25. Security tips for everyone. Has Medeco and NCPC branding. Can be used as a stand alone item or be used to refill McGruff display.



Padlock Tech Brochure

Part Number

LT-922083

Target

Locksmiths

Division

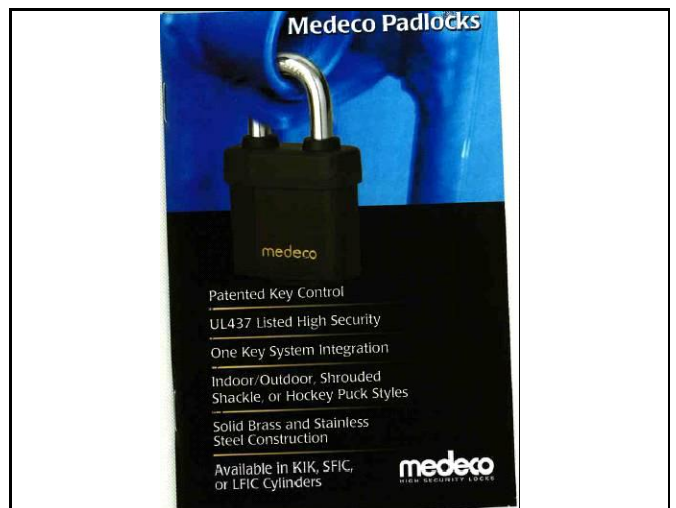
Charge To Dealers

Door Security

\$0.00

Description

Padlock Tech Brochure that attaches to the Medeco Padlock Display.



All Literature

Literature/Brochures

NCPC Locking Your Home Brochure

Part Number

LT-922090-25

Target

Locksmiths

Division

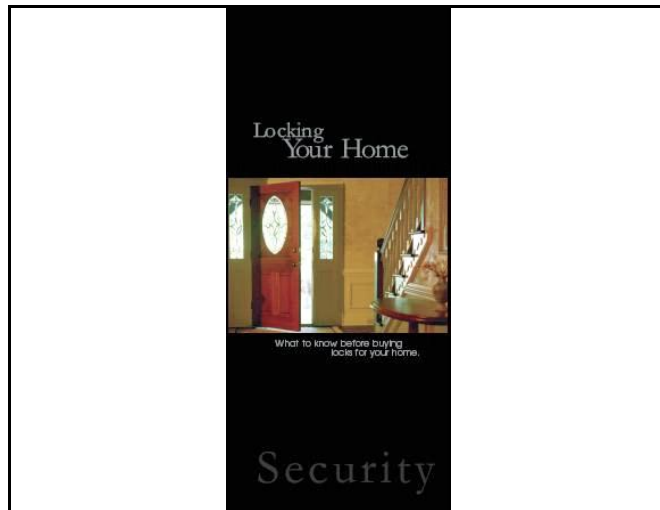
Charge To Dealers

Door Security

\$0.00

Description

Packs of 25.



EuroLine Brochure

Part Number

LT-922096

Target

Division

Charge To Dealers

Door Security

\$0.00

Description

Packs of 25. Features pictures and an illustration of EuroLine, as well as installation and security advantages.



Classic Logic Brochure

Part Number

LT-922105-25

Target

End User

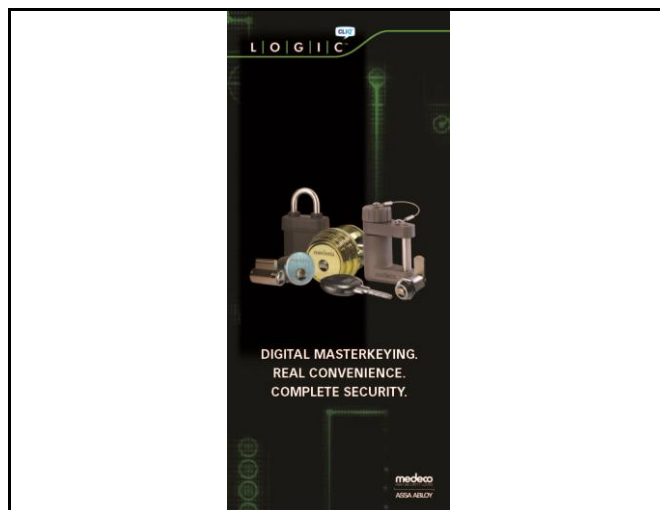
Division

Charge To Dealers

Door Security

\$0.00

Description



All Literature

Literature/Brochures

Logic Cliq Booklet Pack

Part Number

LT-922106-25

Target

End User

Division

Charge To Dealers

Door Security

\$0.00

Description

Logic Cliq booklet for end users.



McGruff Freedom Brochure

Part Number

LT-922110-25

Target

Consumer

Division

Charge To Dealers

Door Security

\$0.00

Description

McGruff Freedom Program--card keyway program information



Product Array Brochure

Part Number

LT-922118-25

Target

Locksmith or End User

Division

Charge To Dealers

Door Security/Industrial Security

\$0.00

Description

Brochure highlighting the many different solutions Medeco offers. This includes Medeco3, BiLevel, KeyMark, Hybrid Key, Hybrid Cylinder, Logic, and Nexgen

MEDECO MEANS SECURITY

The entire Medeco locking principle with millions of key combinations that make our High Security Lock virtually unbreakable and tamper proof. Medeco continues to provide innovative new products to your industry and also study support your efforts to protect your facility.

SOLUTIONS	SOLUTIONS						SPECIAL APPLICATIONS
	MEDCO3	BILEVEL	KEYMARK	HYBRID KEY	HYBRID CYLINDER	LOGIC	
INDUSTRY APPLICATIONS							
Carrying the most time in logic or medeco, bi-level, or keymark? (checkmark)	●	●	●	●	●	●	●
Need a combination of a security solution to a single key system allowing multiple levels of access	●	●	●	●	●	●	●
Need building control with high security	○	○	●	●	●	●	●
Some areas need more security than others	●	●	●	●	●	●	●
Multiple areas to medeco for backup or key control	●	●	●	●	●	●	●
Access granted with unexplained key	●	●	●	●	●	●	●
Lock cylinders to reduce sitting on keys	●	●	●	●	●	●	●
Emergency operation to release applications, high security doors and exit capabilities	●	●	●	●	●	●	●
Some people are always gone, but others are not	●	●	●	●	●	●	●
Industrial work during power failure	●	●	●	●	●	●	●
Lock operationally advanced & compatible to key	●	●	●	●	●	●	●

KON LEGNO

- High security design
- High security
- High security
- High security
- Other security

All Literature

Literature/Brochures

KeyMark X4 Brochure

Part Number

LT-922123-25

Target

Division

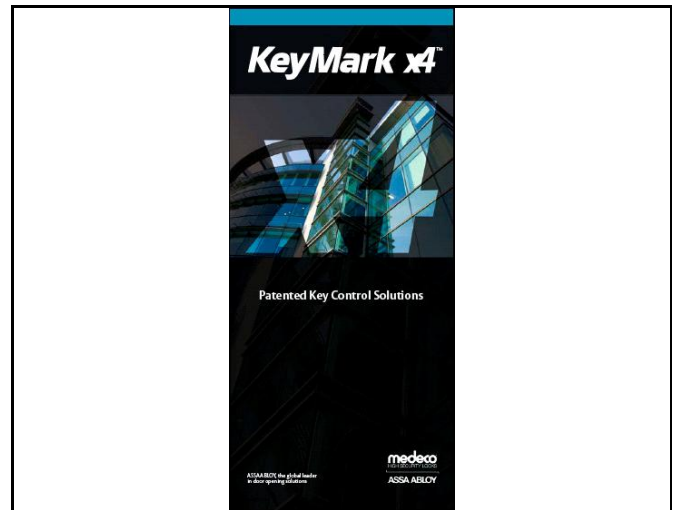
Charge To Dealers

Door Security

\$0.00

Description

Informative brochure on KeyMark X4



SFIC Brochure

Part Number

LT-922133-25

Target

Division

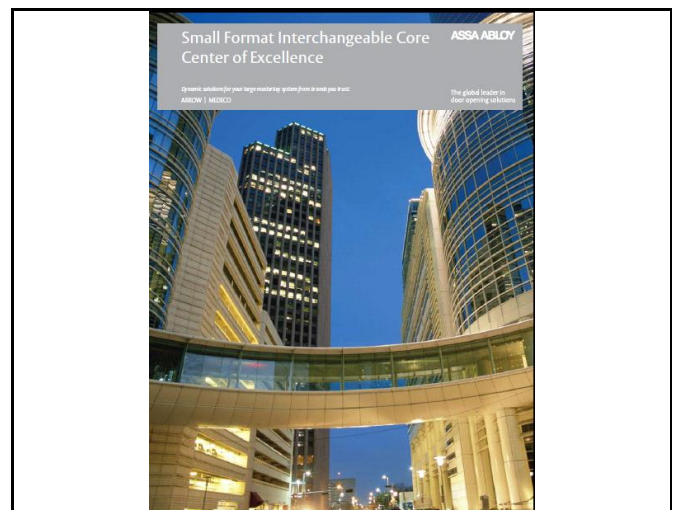
Charge To Dealers

Door Security

\$0.00

Description

SFIC "Center of Excellence" Brochure focusing on KeyMark x4, Arrow Pointe, and Arrow Flex.



Smart SFIC Solutions Brochure

Part Number

LT-922135-25

Target

End Users

Division

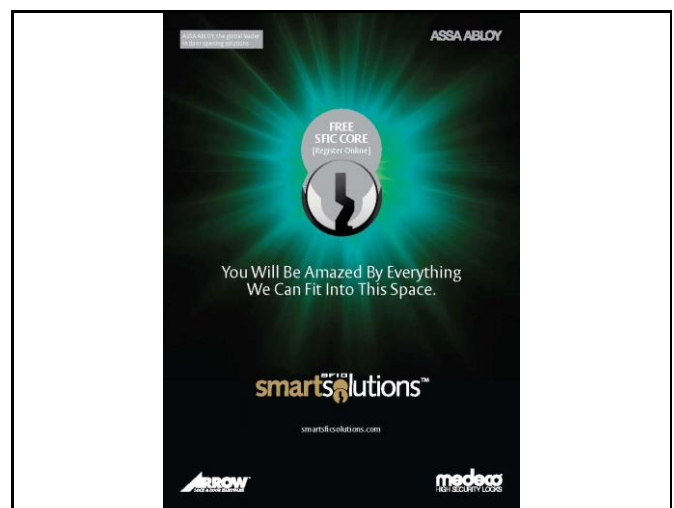
Charge To Dealers

Door Security

\$0.00

Description

4 page, full size, describes the suite of RSS SFIC Offerings, Arrow Pointe, KeyMark x4 and Nexgen XT.



All Literature

Literature/Brochures

Smart SFIC Solutions Catalog

Part Number

LT-922136-25

Target

End Users

Division

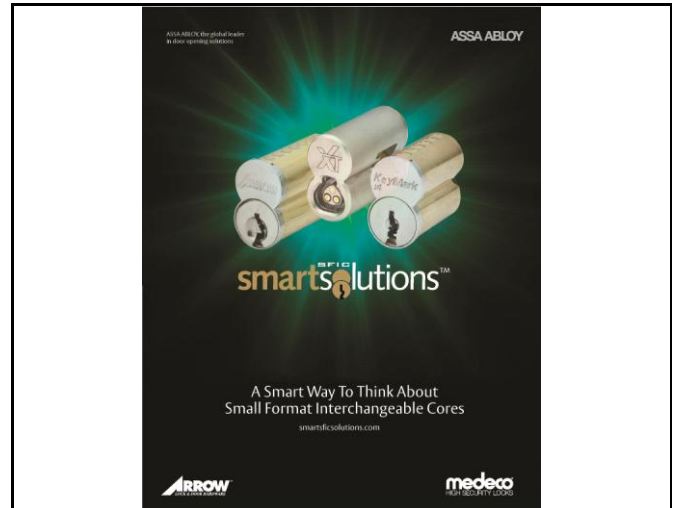
Charge To Dealers

Door Security

\$0.00

Description

Part numbers and descriptions of the Smart SFIC suite of products: Arrow Pointe, KeyMark x4 and Nexgen XT.



Smart Security Solutions Brochure

Part Number

LT-922137-25

Target

End User

Division

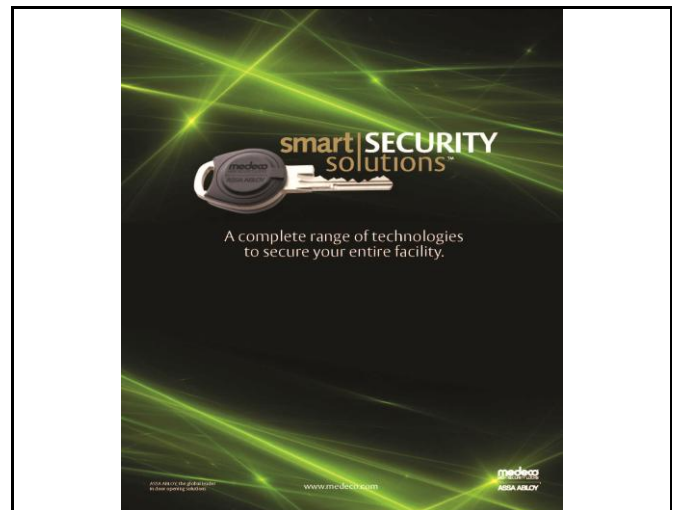
Charge To Dealers

Door Security

\$0.00

Description

Brochure featuring Medeco3 Bilevel, Medeco3 High Security and Medeco3 Logic as a suite of smart solutions for varying levels of security needs within the same facility.



Smart SFIC Solutions KeyMark B Catalog

Part Number

LT-922138-25

Target

End Users

Division

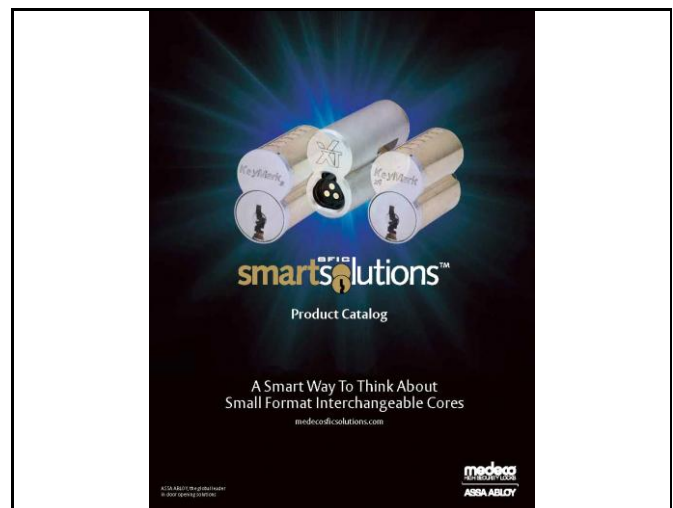
Charge To Dealers

Door Security

\$0.00

Description

Smart SFIC Solutions, features KeyMark B instead of Arrow Pointe. Used by sales teams that do not sell Arrow.



All Literature

Literature/Brochures

Nexgen XT Brochure

Part Number

LT-922141-25

Target

End User

Division

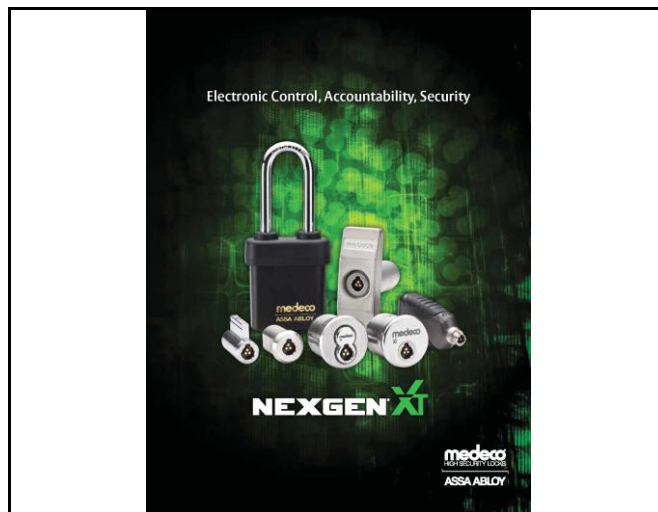
Charge To Dealers

Door Security/Industrial Security

\$0.00

Description

Full size, 8 page highlighting Nexgen XT applications and solutions including OEM and Route Management.



IS Medeco3 Brochure

Part Number

LT-933002

Target

Dealers/End Users

Division

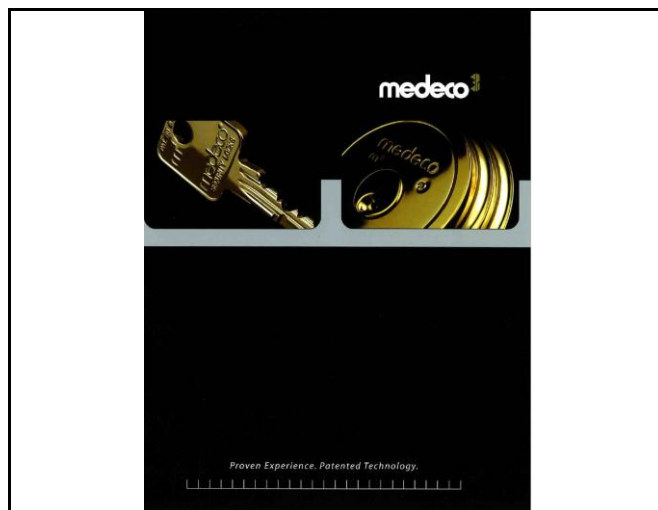
Charge To Dealers

Door Security

\$0.00

Description

9 x 11 1/2 brochure with pocket



All Literature

Merchandise

Medeco Black Presentation Folder

Part Number

LT-501002

Target

Locksmith, End-user

Division

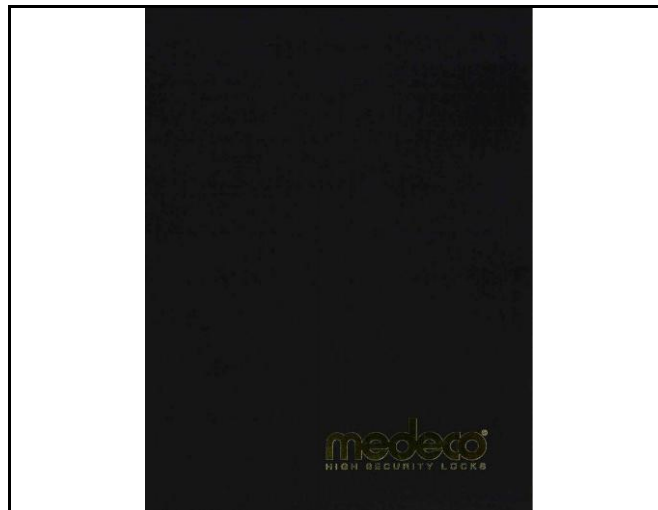
Charge To Dealers

Door Security

\$0.00

Description

9" X 12" black folder with gold Medeco logo



Mini MagLite Flashlight

Part Number

PA-000023

Target

Division

Charge To Dealers

Door Security

\$15.00

Description

With batteries and case



Medeco Black Desk Folder

Part Number

PA-000036

Target

Division

Charge To Dealers

Door Security

\$10.00

Description

Leather-look cover with legal pad.



All Literature

Merchandise

Titleist Golf Balls

Part Number

PA-000041

Target

Division

Charge To Dealers

Door Security

\$8.50

Description

Printed with Medeco/Assa Abloy logo



Medeco Screwdriver

Part Number

PA-000059

Target

Division

Charge To Dealers

Door Security

\$2.00

Description



KeyMark Screwdriver

Part Number

PA-000060

Target

Division

Charge To Dealers

Door Security

\$3.00

Description



All Literature

Merchandise

Medeco Black Pen

Part Number

PA-000063

Target

Division

Charge To Dealers

Door Security

\$0.50

Description



Medeco Travel Mug

Part Number

PA-000065

Target

Locksmith

Division

Charge To Dealers

Door Security

\$6.00

Description

Black Insulated Travel Mug



Medeco Black & White Cap

Part Number

PA-000100

Target

Division

Charge To Dealers

Door Security

\$8.00

Description



All Literature

Merchandise

Silver Medeco Key Chain

Part Number

PA-000142

Target

Division

Charge To Dealers

Door Security

\$2.00

Description



Black 3.5 x 5.25 Note Pad

Part Number

PA-000143

Target

Locksmiths

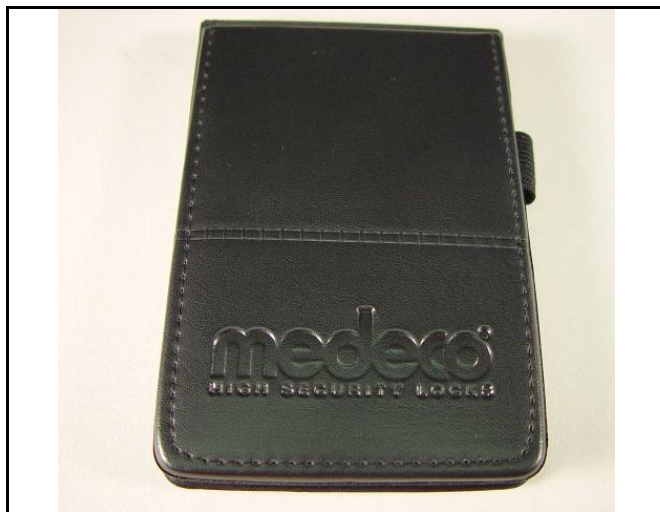
Division

Charge To Dealers

Door Security

\$6.00

Description



Medeco3 Pen

Part Number

PA-000144

Target

Division

Charge To Dealers

Door Security

\$2.75

Description



All Literature

Merchandise

Medeco Lanyard

Part Number

PA-000145

Target

Locksmiths

Division

Charge To Dealers

Door Security

\$2.50

Description

--



Flexi Light

Part Number

PA-000153

Target

Dealer

Division

Charge To Dealers

Door Security

\$7.00

Description

--



All Literature

Other

Smart Security Solutions dvd

Part Number

LT-922139

Target

End Users

Division

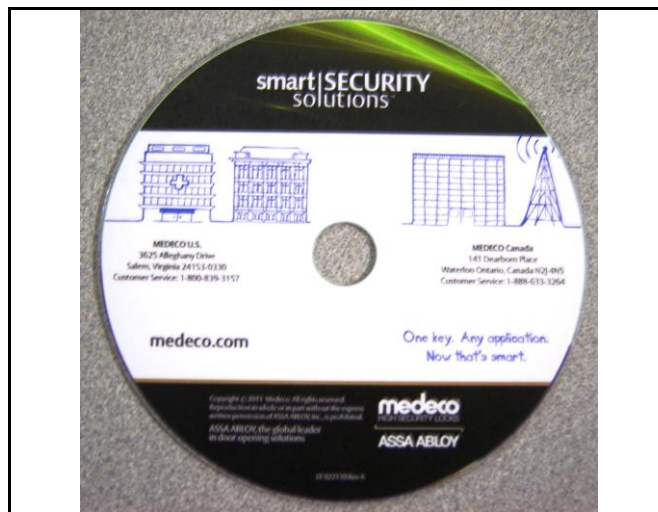
Charge To Dealers

Door Security

\$0.00

Description

--



Smart SFIC Solutions dvd

Part Number

LT-922140

Target

End Users

Division

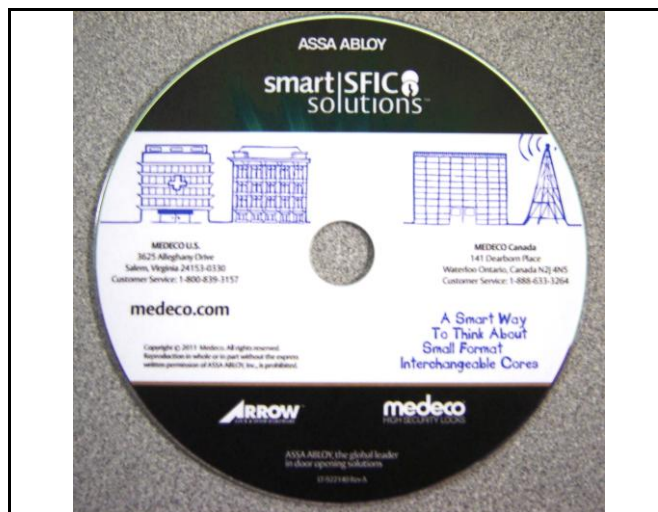
Charge To Dealers

Door Security

\$0.00

Description

--



All Literature

Poster/Decals

McGruff Freedom Window Static

Part Number

LT-922111

Target

Consumer

Division

Charge To Dealers

Door Security

\$0.00

Description

Window static for McGruff Freedom Dealers



Product Array Counter Mat

Part Number

LT-922124

Target

Dealers

Division

Charge To Dealers

Door Security

\$0.00

Description

Plastic with adhesive backing for putting on countertops or work areas

The chart is titled 'Medeco Means Security Solutions designed to meet your specific needs.' It compares seven Medeco lock solutions against various user needs. The solutions are: MEDCOF (High Security Lock Cylinder), BEVEL (Combination with high security & key control), KEYMARK-4 (Removable, patented cylinder), HYBRID KEY (Dual cylinder, dual key), HYBRID CYLINDER (Dual cylinder, dual key, dual key control), LOGIC (Digital with key control), and NEXEN (Digital with key control, remote control). The needs listed are: Carry too many keys or multiple master key system or hardware brands; Need convenient access & extreme flexibility for a master key system; Need building secured quickly & temporarily; Some users need more security than others; Users too slow to indicate lost key/card or keys not accounted for; Access gained with unauthorized key; Lock vulnerable to picking, drilling, or bumping; Integration/needs to fit remote applications need controlled access and audit capabilities; Allow people and company access the building (front end); Use to meet work during power failure; Need system to easily administer & control master keys. The legend indicates: Yellow circle = Designed to eliminate this issue; Yellow circle with a dot = Will solve most of this issue; Yellow circle with a horizontal line = Offers moderate benefit; Yellow circle with a vertical line = Offers some benefit.

Product Array Poster

Part Number

LT-922125

Target

End User

Division

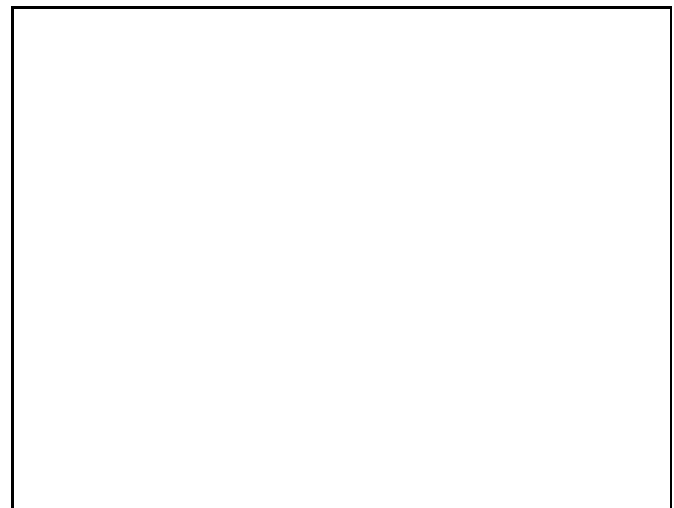
Charge To Dealers

Door Security

\$0.00

Description

20x30 Poster for Dealer Showroom



All Literature

Poster/Decals

Logic Product Poster

Part Number

LT-922126

Target

End User

Division

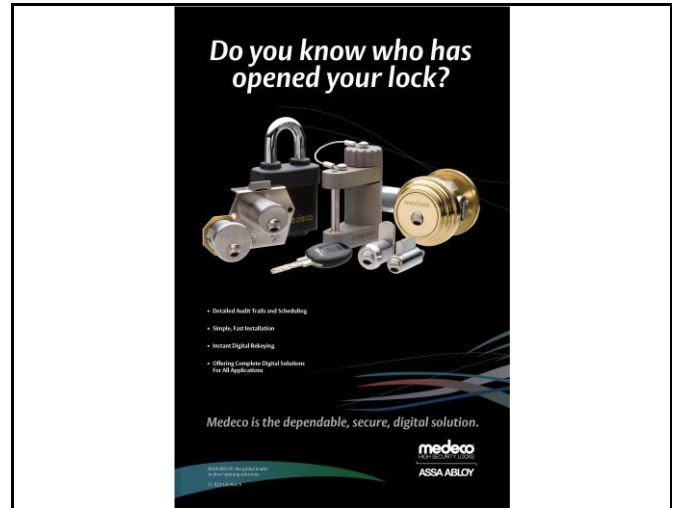
Charge To Dealers

Door Security

\$0.00

Description

20x30 Poster for Dealer Showroom



Mechanical Product Poster

Part Number

LT-922127

Target

End User

Division

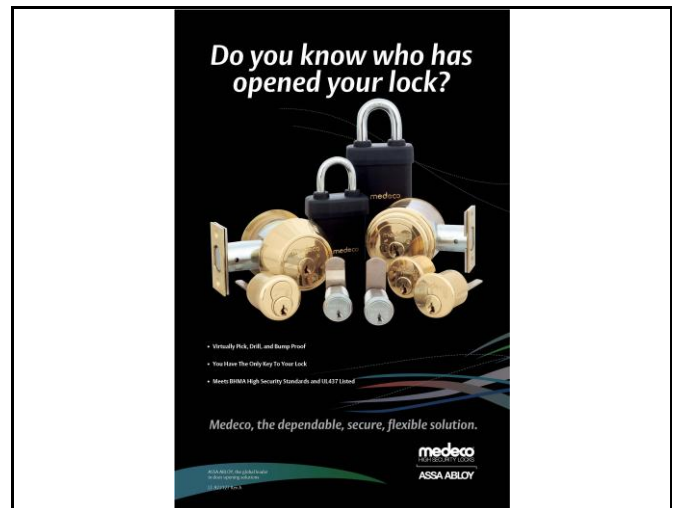
Charge To Dealers

Door Security

\$0.00

Description

20x30 Poster for Dealer Showroom



Residential Product Poster

Part Number

LT-922128

Target

Homeowner

Division

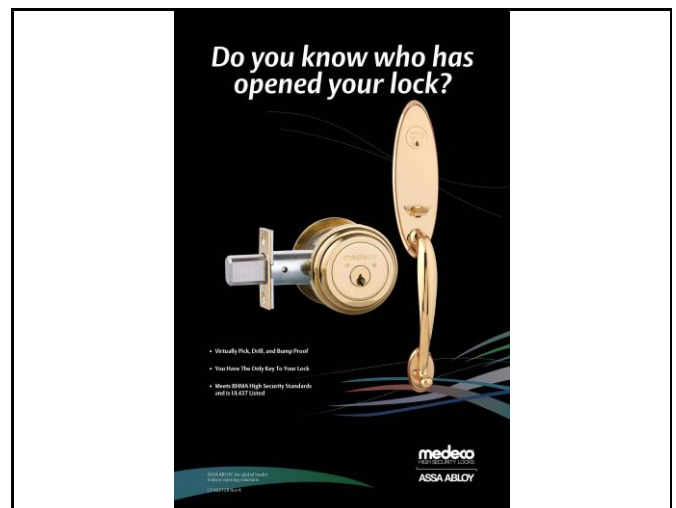
Charge To Dealers

Door Security

\$0.00

Description

20x30 Poster for Dealer Showroom



All Literature

Poster/Decals

Product Solutions Poster

Part Number

LT-922129

Target

End User

Division

Charge To Dealers

Door Security

\$0.00

Description

20x30 Poster for Dealer Showroom

Dealer Product Poster Set

Part Number

LT-922130

Target

End User

Division

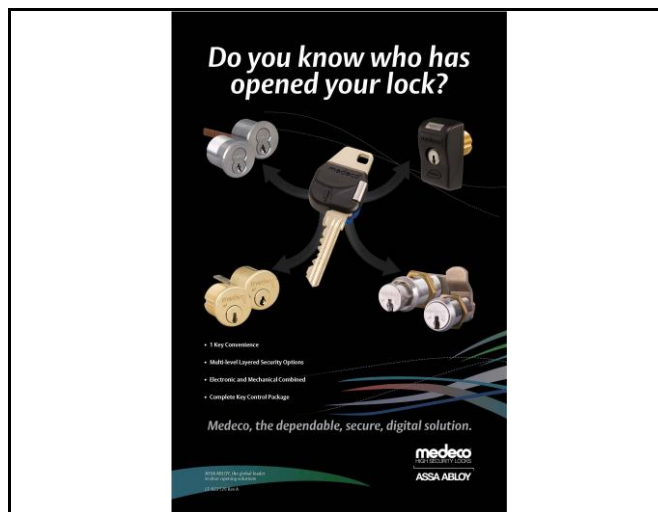
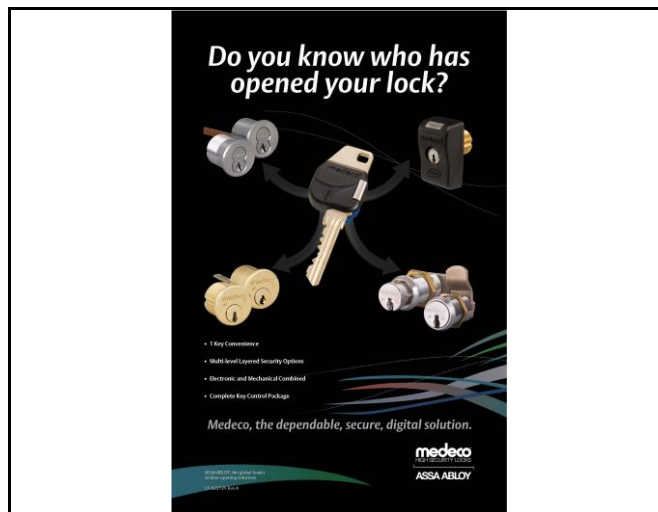
Charge To Dealers

Door Security

\$0.00

Description

Set of 20x30 Dealer Posters



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Contact Information

Medeco Customer Service

U.S. Customers - Industrial Security

Phone: 888-633-3261 or 800-280-1630

Mailing address:

Medeco Security Locks, Inc.
3625 Allegheny Drive
P.O. Box 3075
Salem, VA 24153
Attn: Industrial Security Customer Service

Fax: 800-280-1660

E-mail: industrialsecurity@medeco.com

Hours of operation: Monday - Friday,
8:00 a.m. - 5:00 p.m. EST

Canada Customers

ONTARIO

Phone: 519-888-7000

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

Mailing address:

Medeco Canada
141 Dearborn Place
Waterloo ON, Canada N2J 4N5
Attn: Customer Service

Fax: 1-888-263-3326 or 519-888-6134

E-mail: medecocanada@medeco.com

Hours of operation: Monday - Friday,
7:30 a.m. - 5:00 p.m. EST

MONTREAL

Phone: 1-514-341-1144

Toll-free (in Canada): 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,
7:30 a.m. - 5:00 p.m. EST

Customers Outside the U.S. & 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

Fax: 540-380-1634

E-mail: export@medeco.com

Hours of operation: Monday - Friday,
7:00 a.m. - 5:00 p.m. EST

Overview

Medeco High Security Locks began in 1968 with the invention of a unique locking principle using angled key cuts and the elevation and rotation of special pin tumblers to provide millions of different key combinations. This invention produced a cylinder that was highly resistant to virtually all forms of attack, and created an unrivaled level of security. The angled cuts on the key and the cylinder design were so unique that a utility patent was issued. That patent protected the Medeco cylinder and the key so no other manufacturer could produce them. The principle of exclusive manufacturing rights over key blanks was successfully defended in court many times over, setting the basis for an entirely new kind of key control.



In 1985, Medeco introduced a new design of high security lock with the invention of the Biaxial® Locking System. Like the original, the Biaxial system uses a patent on the key and the cylinder to provide proven protection against the unauthorized manufacture and duplication of key blanks. Additionally the Biaxial system is able to provide even greater master keying capability and utilizes hardened steel inserts to defend against virtually any form of physical attack.

In 2003, Medeco introduced the new Medeco³® locking system. Building on the success of the Original and Biaxial design, Medeco³ offers a new patented system, and an increased level of security through the use of three distinct locking points. This design provides a heightened resistance to physical attack and raises the number of unique codes available for master key systems. Additionally, the Medeco³ key design allows for a thicker, stronger key, while still offering the highest level of protection against unauthorized duplication.

Medeco locks are manufactured out of a facility in Salem, Virginia, employing approximately 400 people. The production employees are set up into different teams based on product type. This system cross-trains workers beginning with raw materials and ending with the production of a final product, assuring a high quality product, produced in the shortest length of time. Medeco is certified ISO 9001.

With experienced product designers, engineers, machinists and toolmakers, Medeco is capable of assisting with the design of custom products and providing rapid prototyping to assure proper fit into any application. Medeco's commitment to custom manufacturing has resulted in a division devoted exclusively to supporting OEM's and special market applications: the Industrial Security Division.

The Industrial Security Division of Medeco provides market specific applications to industries such as vending, parking, gaming and pay telephone. The division is also responsible for a wide range of markets scattered throughout a diverse OEM customer base. Medeco locks are currently used on ATM machines, club lockers, utility cabinets, safes and transit collection systems, just to name a few. If your project requires a special application lock not listed in this catalog, contact Medeco directly at 1-888-633-3261 for a custom quote.

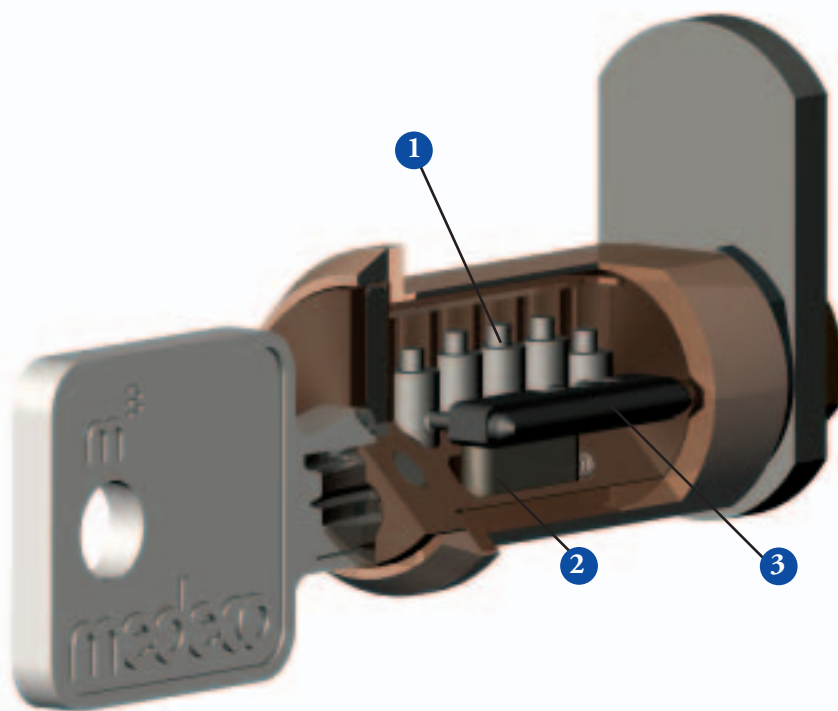
Medeco³® Technology

Medeco³ is the latest high security technology introduced by Medeco. The Medeco³ design incorporates an additional level of locking security in the form of a key activated slider mechanism. This slider mechanism provides an additional locking point by blocking the sidebar until an authorized key is inserted into the cylinder. This concept creates a three-point locking system within the cylinder preventing its operation until all three locking elements are properly aligned.

Benefits of Medeco³

- Thicker, stronger key designed to prevent breakage
- Improved pick resistance
- Expanded master key capability
- Improved torque strength

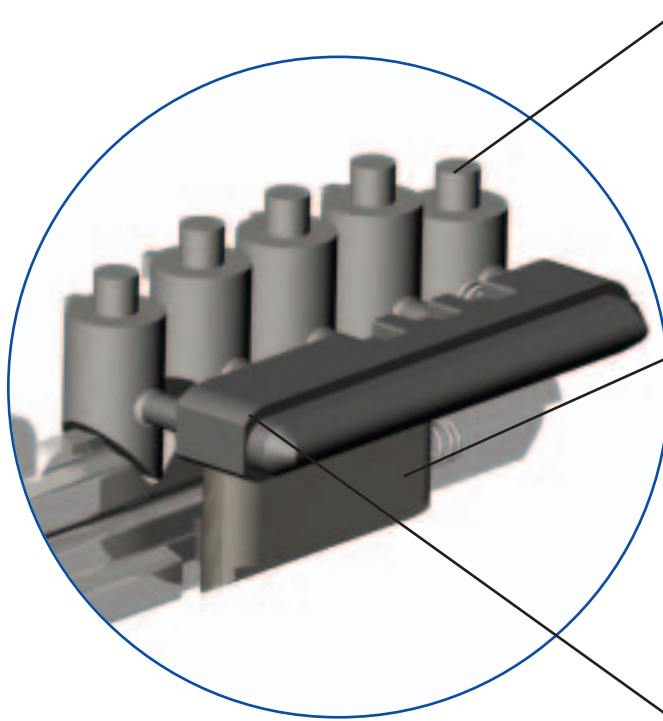
Three Locking Points



Item	Description
1	Tumbler pins
2	Slider
3	Sidebar

Medeco³® Technology

Three Distinctive Locking Points



Tumbler Pins

Each Medeco³ cylinder utilizes the unique Biaxial[®] pin tumbler system which requires elevation and rotation before unlocking can occur. Accurate positioning of the tumbler pins requires special angled key cuts not possible on standard key cutting equipment.

Slider

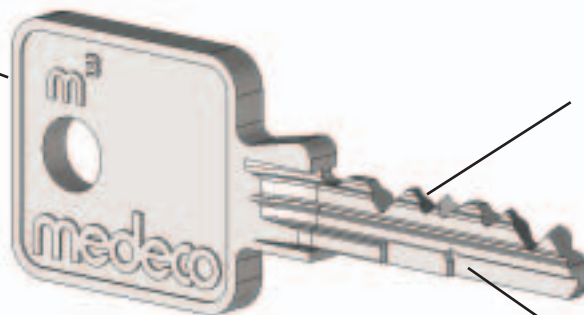
The Medeco³ slider must also be accurately positioned by the key before unlocking can occur. This position is controlled by a special side bitting on the key. The addition of the Medeco³ slider improves pick, drill, and resistance to other forms of physical attack. The slider also greatly enhances master pinning capabilities.

Sidebar

Once the tumbler pins and slider have been moved into precise position by the correct key, the sidebar is released and unlocking can occur.

Key Features

Thicker key provides added durability



Angled key cuts elevate and rotate the tumbler pins into position.

This special cut on the side of the key will push the slider into the correct alignment with the sidebar.

Key Control

Key control is often the most important feature that Medeco® can offer to OEM customers and industrial end users. Most ordinary keys can be duplicated at numerous retail outlets with no identification required. Medeco gives end users the power to control key duplication and prevent unauthorized copies. Several factors contribute to the strength of Medeco key control:

1. Patent protected high security designs protect against unauthorized manufacturing and distribution of Medeco key blanks.
2. Medeco products are available through professional equipment manufacturers, market specific distributors, and factory authorized service centers. Key cutting services are performed only by those suppliers who have contractual agreements with Medeco to uphold strict key security guidelines.
3. Medeco keys require precise angled cuts which cannot be reproduced on ordinary key machines. Key blanks are available only to authorized Medeco suppliers operating the proper equipment under contract with Medeco.
4. Medeco³ keys incorporate a factory cut on all key blanks. These cuts are required to operate a Medeco³ cylinder and are performed only at the Medeco factory in Salem, Virginia.

A wide variety of key control programs are available to provide manufacturers, distributors, and end users options that best meet their needs. All programs fall under the strict key control guidelines to ensure ongoing security.

Commercial Keyway Programs - give end users flexibility for obtaining extra keys by allowing key duplication at a wide variety of professional outlets including authorized locksmiths.

Card Programs - offer end users greater control over key duplication. Identification cards issued with the original keys must be presented by authorized personnel to obtain replacement / duplicate keys.

Service Center Programs - offer end users fast response when they need lock and keys. Factory Authorized Medeco Service Centers are full service distributors servicing a wide variety of industrial markets. Key control programs are strictly upheld and duplicate keys are provided only with proper authorization.

Factory Restricted Programs - provide the highest level of security to end users. Keys are only duplicated at the Medeco factory and require proper authorization. Key blanks are not available to any Medeco resellers.

OEM Manufacturer Programs - are designed to meet the very specific needs of our OEM customers. Depending on the security needs of the end user these programs can range from Commercial up to Factory Restricted.



NEXGEN® Electronic Locking System

The NEXGEN system was developed to provide access control, audit capability and physical security in one self contained locking solution. The technology is currently available in a cam lock and a T-handle cylinder and has the ability to be used in a variety of different locks and applications. No hardwiring is required of the lock because it derives all of its power from the key, and installation is the equivalent of installing a mechanical cylinder.



All NEXGEN products have the ability to be linked together through your system to provide full integration. The NEXGEN system gives you the ability to program who gets into your equipment and when they get in. The system will also track all activities, including authorized openings and unauthorized attempts to open the lock.

The NEXGEN lock is built to the same physical security standards as the Medeco mechanical line and provides strong resistance to all forms of physical attack, including pulling and drilling.

Benefits:

- ▼ Control access to your equipment.
- ▼ Track all openings and attempted openings of the lock.
- ▼ Strong resistance to physical attack.
- ▼ No hardwiring allows for easy installation.
- ▼ Electronic rekeying provides immediate response to lost or stolen keys.
- ▼ Power comes from the key and not the equipment.

Applications:

NEXGEN can be customized to fit a variety of different applications, including those requiring cam locks or T-handle cylinders.

Warranty:

One year manufacturer's warranty

Technical Information:

Lock uses hardened steel inserts to defy drilling.

A single key can access up to 11,000 locks.

Each lock can store up to 2,000 audit events.

Keys can be programmed to read up to 6,000 audit events from the locks.

Key uses off-the-shelf batteries to provide power for up to 8,000 operations.

Hardened Key tip is field replaceable.

Software is network compatible.

NEXGEN BASICS

A basic NEXGEN system consists of a software Host Kit, Collector Keys, and locks. Software options, along with keys are listed on this page. Locks and accessories are featured in subsequent sections.

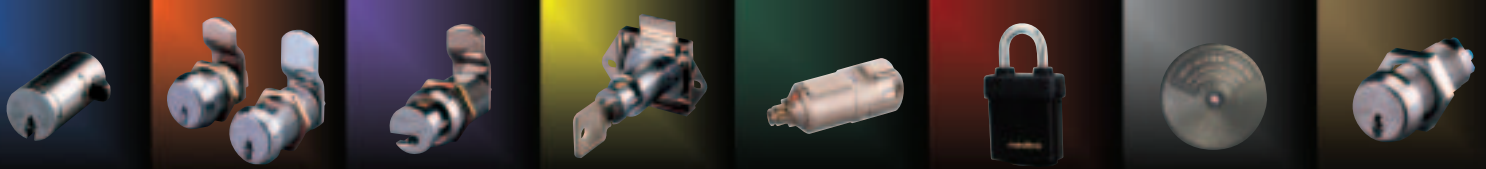
Software and Host Kits

All Host Kits contain software, a Programming Cradle with Cable, an ADMIN key, and a Users Manual. If you are using NEXGEN locks in a vending or parking application, choose the industry specific versions. For all other applications, use NEXGEN Security Manager.

Model #	Description
EV-4504	Software Host Kit for the Vending Industry. Includes VendSecure™ SQL Software.
LT-809001	VendSecure SQL Technical Users Manual. (One copy included with Host Kit).
EV-4509	Software Host Kit for the Parking Industry. Includes NEXGEN Security Manager – Parking Edition software.
LT-806022	NEXGEN Security Manager – Parking Edition. Technical Users Manual. (One copy included with Host Kit).
EV-4508	Software Host Kit. Includes NEXGEN Security Manager software.
LT-806023	NEXGEN Security Manager Technical Users Manual. (One copy included with Host Kit).
EV-4505	Demo Software Disk. VendSecure SQL
EV-4512	Demo Software Disk. NEXGEN Security Manager – Parking Edition.
EV-4513	Demo Software Disk. NEXGEN Security Manager

Electronic Keys

MODEL #	Description
EV-5502	Collector Key. For use with NEXGEN locks. Includes CRV3 lithium battery and lanyard.
EV-5504	ADMIN Key. Electronic key with unique system codes produced for each NEXGEN customer. Used for registering software, importing locks and key codes, and administrative functions (One ADMIN key is included with each software host kit).
EV-5502T	Test Key. Used by NEXGEN Service Centers for testing locks.



NEXGEN® T-Handle Cylinder

NEXGEN is a comprehensive loss prevention system incorporating Access Control, Audit Capability, Physical Security and Route Management.

The NEXGEN cylinder retrofits any NAMA standard T-handle in minutes. The combination of solid steel components and hardened anti-drill pins protect your assets from physical attack.

The programmable NEXGEN key only grants access to the lock when you decide. And since you set the expiration date, exposure due to a lost key is virtually eliminated.

These functions are integrated into the NEXGEN software which provides key management capability that can be customized to meet your specific requirements. The NEXGEN software provides detailed, flexible reports for complete security management.

All NEXGEN products have the ability to be linked together throughout your system to provide full integration. One key can be programmed to open any combination of locks, whether it is a cam lock, T-handle cylinder or removable plug lock.



Benefits:

- ▼ Protect your revenues by controlling access to your locks.
- ▼ Improve collection efficiency by tracking all openings of the lock.
- ▼ Strong resistance to physical attack.
- ▼ Electronic re-keying reduces your exposure from lost or stolen keys
- ▼ Simple installation saves you valuable service time.

Applications:

T-handle applications requiring the ability to control when access is allowed and the ability to track when access is attempted. T-handle cylinders can be used in vending machines, bill changers, token dispensers, kiosks, value-add terminals and more

Warranty:

One year manufacturer's warranty

Technical Information:

Break away plug face design prevents over torquing.

Plug face and shell are stainless steel and the bolt is hardened steel.

Hardened steel anti-drill pins in plug face and plug.

Finishes:

26 Satin Chrome finish is standard.

Ordering Information

EV - 8000 X

Bolt Style

- S = Spring Bolt
- D = Dead Bolt

Note: All cylinders are single key pull. Finish is Satin Chrome (26)

Technical Drawings

All plug faces and shells are constructed of stainless steel. Plug faces include hardened steel anti-drill pins. All bolts are hardened steel. The EV - 8000S and EV - 8000D conform to NAMA and ASTM dimensional standards.

CYLINDER DIMENSIONS

Model #	Bolt Style	Dimension A (in.)	Dimension B (in.)	Dimension C (in.)
EV-8000S	Spring	1.655	1.430	1.080
EV-8000D	Deadbolt	1.655	1.430	1.080



NEXGEN Cam Locks

The NEXGEN cam lock is built to the same high security standards as its mechanical counterpart and offers all of the electronic features of the NEXGEN electronic locking system. NEXGEN cam locks are available in lengths of 1 1/8" and 7/8" and use solid steel components to provide superior physical protection.

In addition to the physical protection, the NEXGEN system gives you the ability to program who gets into your locks and when they get in. The system will also track all activity, including unauthorized attempts to open the lock.

These functions are integrated into the NEXGEN software which provides key management capability that can be customized to meet your specific requirements. The NEXGEN software provides detailed, flexible reports for complete security management.

All NEXGEN products have the ability to be linked together throughout your system to provide full integration. One key can be programmed to open any combination of locks, whether it is a cam lock, T-handle cylinder or removable plug lock.



Benefits:

- ▼ Control access to your equipment.
- ▼ Track all openings and attempted openings of the lock.
- ▼ Strong resistance to physical attack.
- ▼ No hardwiring allows for easy installation.
- ▼ Electronic rekeying provides immediate response to lost or stolen keys.
- ▼ Power comes from the key and not the equipment.

Applications:

Used when the ability to control and track access is a vital component of your security. Cam lock applications can include computer enclosures, storage cabinets, vending machines, safes, transit equipment, and more.

Warranty:

One year manufacturer's warranty

Technical Information:

- Break away plug face design prevents over torquing.
- Lock uses stainless steel plug face, backed by a stainless steel shell and hardened steel bolt.
- Hardened steel anti-drill pins in plug face and plug.
- Available in 1 1/8" and 7/8" lengths.
- Rotation can be clockwise or counterclockwise.
- Single key pull.

Finishes:

26 Satin chrome finish is standard.

Ordering Information

EN - 10000X - 2 XX

Length

2 = 7/8"
3 = 1 1/8"

Rotation

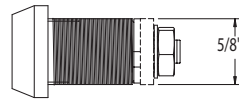
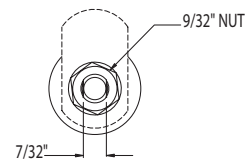
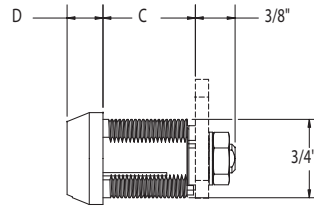
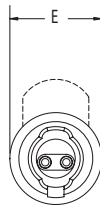
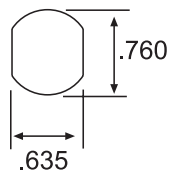
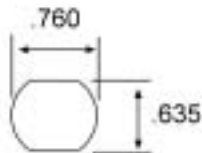
19 = 90° Clockwise
39 = 90° Counter Clockwise

Note: All cam locks have two mounting flats and single key pulls. Finish is Satin Chrome (26)

Technical Drawings

SIZE & MOUNTING DETAIL

Double D Mounting



Size Code	Dimension C (in.)	Dimension D (in.)	Dimension E (in.)
100002	7/8"	11/32"	7/8"
100003	1 1/8"	11/32"	7/8"



NEXGEN® Parking Meter Lock

Unattended parking meters make tempting targets for thieves, and stolen or misused keys can result in lost revenue that is impossible to trace. That's why so many cities turn to Medeco for complete parking meter protection.

NEXGEN® technology provides a streamlined system for physical security, access control, and accountability. The NEXGEN system is entirely self-contained, eliminating the need for a hand-held computer. The lock contains no mechanical pins and is built to withstand physical attacks such as punching and drilling. Keys can be automatically programmed in groups using the NEXGEN Security Manager – Parking Edition software system.

Keys only open the meters you specify and will not operate outside of their time schedules. Both lock and key hold complete records of every opening – or attempted opening – of the meter. NEXGEN virtually eliminates your exposure due to lost or stolen keys while improving efficiency of your collections.



Benefits:

- ▼ Control access to every meter.
- ▼ Track all openings and attempted openings.
- ▼ Strong resistance to physical attack.
- ▼ No hardwiring for easy installation.
- ▼ Can be electronically re-keyed for immediate response to lost or stolen keys.

Applications:

Parking installations that require access control and audit capabilities.

Warranty:

1 year manufacturer's warranty

Technical Information:

Available with standard or high capacity brackets.

Plug face and plug use hardened steel inserts to resist drilling.

Lock stores up to 2000 audit events.

Finishes:

Grey powder coat standard

Black powder coat available as special order

The NEXGEN® Remote Key Programmer

The NEXGEN® Remote Key Programmer gives you total control over remote sites. It stores up to 16 routes in its on board memory so that when a collector places his key on the programmer, the information will upload automatically.

Now it is no longer necessary to return keys to the host computer to take advantage of the software's extensive management tools. You will have complete control of the keys at any site from a single PC. With the Remote Key programmer you can:

- * Program and return keys at remote locations,
- * Produce complete reports of activities occurring at remote sites,
- * Have locks ready for instant upload at the start of each working day.

The device includes full back up power so that keys can be programmed even during a power failure. The Remote Key Programmer is one more way that NEXGEN gives you total key control and lock management.



Benefits:

- ▼ Key programming is fully automated - there is no need for a computer or operator at the remote site.
- ▼ The host computer automatically dials the site and manages uploads and downloads - all programming will occur at the time most convenient to you.

Applications:

Route management and collection operations that manage multiple sites.

Warranty:

One year manufacturer's warranty

Technical Information:

Memory will store route data for up to 16 keys

Internal modem is capable of 33k baud

Two line by 16 character backlit LCD provides user feedback

Operates on 9VDC power with supplied wall adapter



NEXGEN® Removable Plug Lock

The NEXGEN® electronic locking system is available in a variety of formats including the Medeco removable plug lock. The removable plug lock is a hardened steel shell designed to house a NEXGEN T-handle cylinder. Specifically designed for vending equipment, money changers, and fare collection systems, this lock allows access to internal mechanisms when the cylinder is removed.

In addition to physical protection, the NEXGEN system gives you the ability to program who gets into your locks and when they get in. The system will track all activity, including unauthorized attempts to open the lock.

These functions are integrated into the NEXGEN software which provides key management and detailed, flexible reporting for complete security management.

All NEXGEN products can be linked together throughout your system. One key can be programmed to open any combination of locks, whether it is a T-handle cylinder, cam lock, or removable plug lock.



Benefits:

- ▼ Control access to your equipment.
- ▼ Track all openings and attempted openings of the lock.
- ▼ Strong resistance to physical attack.
- ▼ No hardwiring allows for easy installation.
- ▼ Electronic rekeying provides immediate response to lost or stolen keys.
- ▼ Power comes from the key and not the equipment.
- ▼ Flexible and incorporates existing T-handle cylinder.

Applications:

Used when the ability to control and track access is a vital component of your security. The NEXGEN Removable Plug Lock was specifically designed for installations where access to a mechanism must be protected. Applications include vending and dispensing equipment, money changers, and fare collection systems.

Warranty:

One year manufacturer's warranty

Technical Information:

Shell is hardened steel

Insert is plated brass

Complete package includes shell, insert and nut

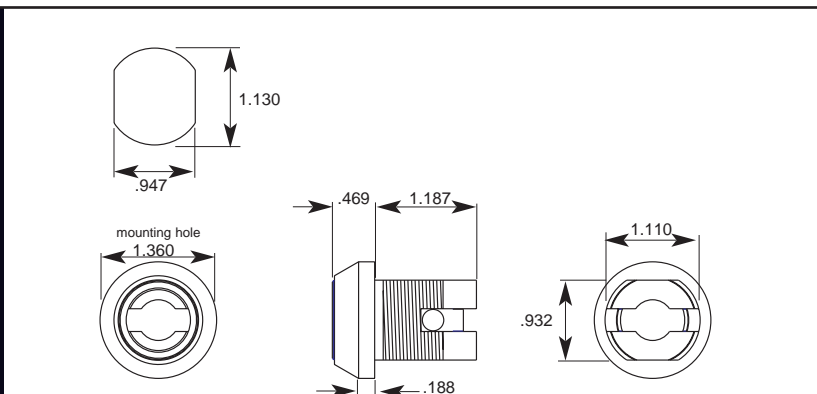
Designed to be used with deadbolt T-handle cylinder (sold separately)

Finish:

26 Satin Chrome finish is standard.

Ordering Information

NEXGEN REMOVABLE PLUG LOCK



Part

96-0311

Flats

Vertical

Mounting

Surface (tapered bezel)

Finish is Satin Chrome (26)

Cylinder sold separately, requires EV8000D

NEXGEN® Hardware & Accessories

MODEL #	Description
EV-6402	Programming Cradle. Used for programming NEXGEN keys.
94-0172	Replacement Programmer Pins. Package of eight data contact pins.
EA-200043	Data Cable. 6ft. cable used for connecting programming cradle to serial port.
EA-150073	Programming Kit. Contains Programming Cradle and 6 ft. data cable.
EA-250045	USB to Serial Converter. Used for connecting data cable to USB port.
EA-250046	USB Backup Drive. 160 GB USB drive that can be used for database backup with a NEXGEN standalone software system.
EA-500024	Key Holsters. Rugged black holster with a metal belt clip for carrying one NEXGEN key.
EA-300067	Key Lanyards. Nylon lanyard for attaching to NEXGEN key. (One lanyard is included with each key).
EA-250042	Replacement Key Tip Package. Includes a hardened steel key tip and four mounting screws.
94-0171	Replacement Key Pins. Package of six data contact pins.
EA-250047	Bar Code Scanner. Reliable hand-held laser scanner. Used by NEXGEN software operators for scanning in codes from installation reports and by Service Centers for scanning lock and key codes for codebook generation.
EV-8000T	Test Lock. Used by Service Centers to test NEXGEN keys.
EV-5502T	Test Key. Used by Service Centers to test NEXGEN keys.



Cam Locks

Medeco® high security cam locks are recognized throughout the world as the standard for protection in a 3/4" diameter lock. Medeco cam locks utilize hardened, stainless steel inserts throughout the cylinder to provide the ultimate defense against drilling, pulling, and other forms of vandal attack. Patented key control programs prevent the unauthorized duplication of keys and maintain system integrity. Keyed alike, keyed different, or master keyed, Medeco offers a complete line of various cam lock sizes and functions to meet your specific needs.



The Medeco³ unique design provides triple locking action, making the locks virtually pick proof. All Medeco³ keys and locks are protected under patent, trademark, and copyright laws. Medeco³ keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ All Medeco cylinders are constructed of durable machined brass components, designed to last the life of your equipment.
- ▼ Hardened stainless steel inserts inside the cylinder provide the ultimate defense against drill, pull, punch, and other forms of physical attack.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco cam locks are completely serviceable, and can be re-keyed in case of lost or stolen keys
- ▼ Medeco cam locks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems)
- ▼ Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.
- ▼ Available in all standard lengths, key retained or not, one or two flat, and various rotations.

Warranty:

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

Applications:

Medeco high security cam locks can be used in any standard 3/4" diameter application and a multitude of markets including:

Safe	Banking	Transit
Communication	Utility	Laundry
Alarm	Data Encryption	
Furniture	Parking	
Access Control	Locker	Vending
Cabinet	Pay Telephone	

Certification:

UL® 437 Listed

Technical Information:

Three, four, and five pin models available depending on size. Available in standard sizes from 7/16" to 2".

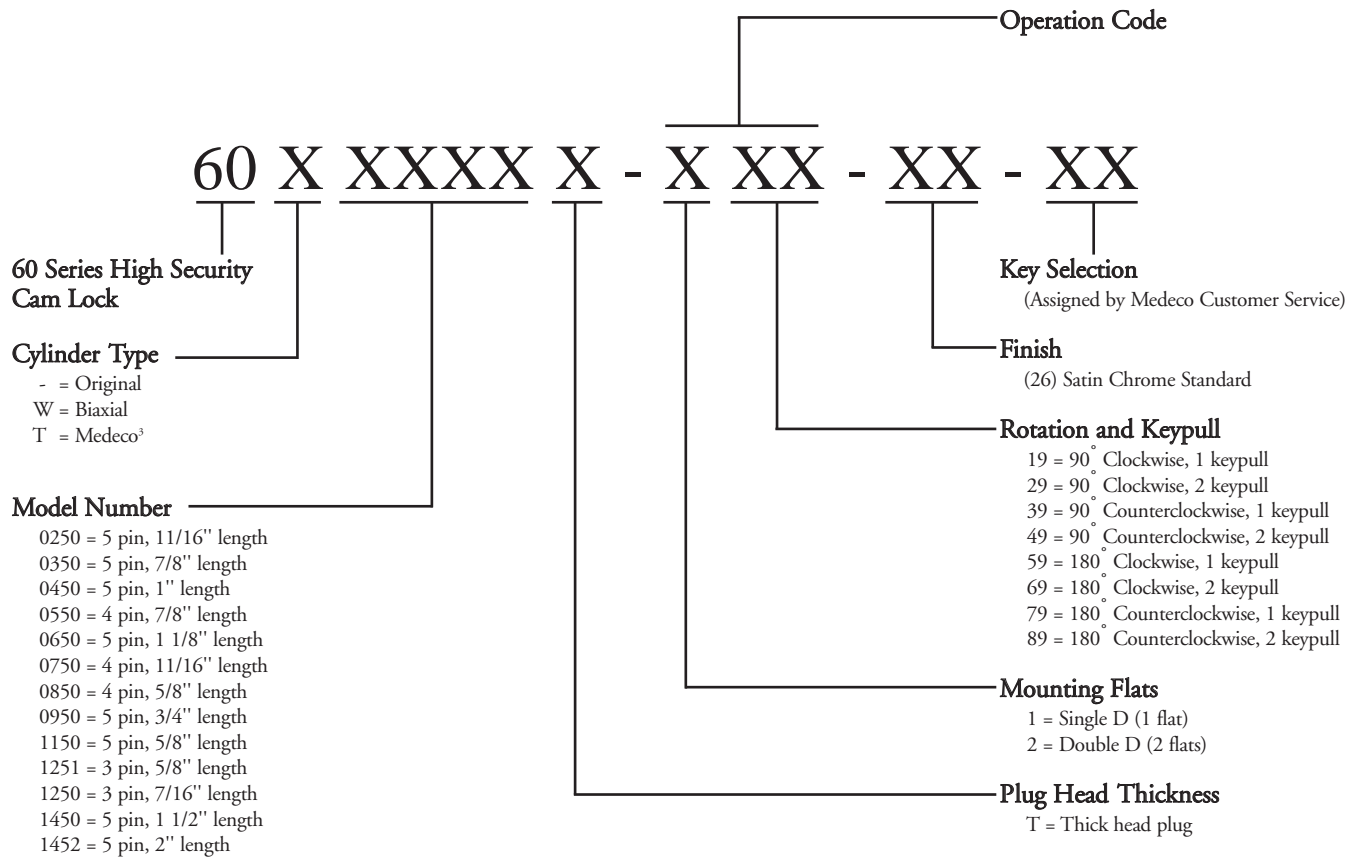
One and two flat models available, key retaining or not. Clockwise or counterclockwise rotation, 90° or 180°. Keyed alike, keyed different, or master keyed (four and five pin models) available.

Finishes:

26 satin chrome finish standard. Other finishes available, depending on volume.

The Medeco cam lock selector is designed to help determine which cam lock is suitable for your application. The selector will take you step by step through the process of picking out a specific cam lock as well as a cam. You may access this tool on our web site at www.medeco.com

Ordering Instructions



Exploded View

All Medeco® high security cam locks are UL® 437 listed and meet all ANSI A156.11 Grade 1 specifications. All Medeco® cam locks are thick head. For Original cam locks, the thick head is required to key in with door security products. Medeco 60 series cam locks are sold less keys. Specify number of keys under a separate line item. Cams sold separately, reference cams and accessories section to select proper cam type.

HIGH SECURITY CAM LOCK

ITEM	DESCRIPTION
1	Key (sold separately)
2	Plug Assembly
3	Shell
4	Stop
5	3/4" Nut
6	Cam (sold separately)
7	Lock washer
8	9/32" Nut

Technical Drawings

SIZES

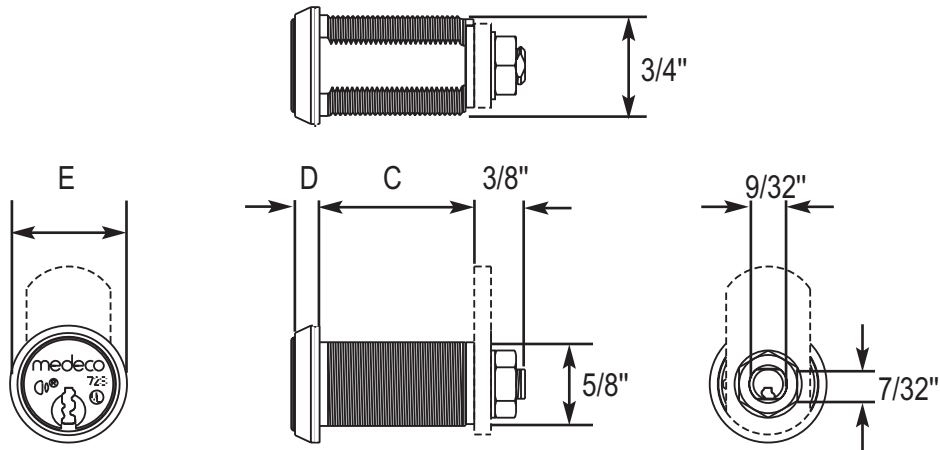


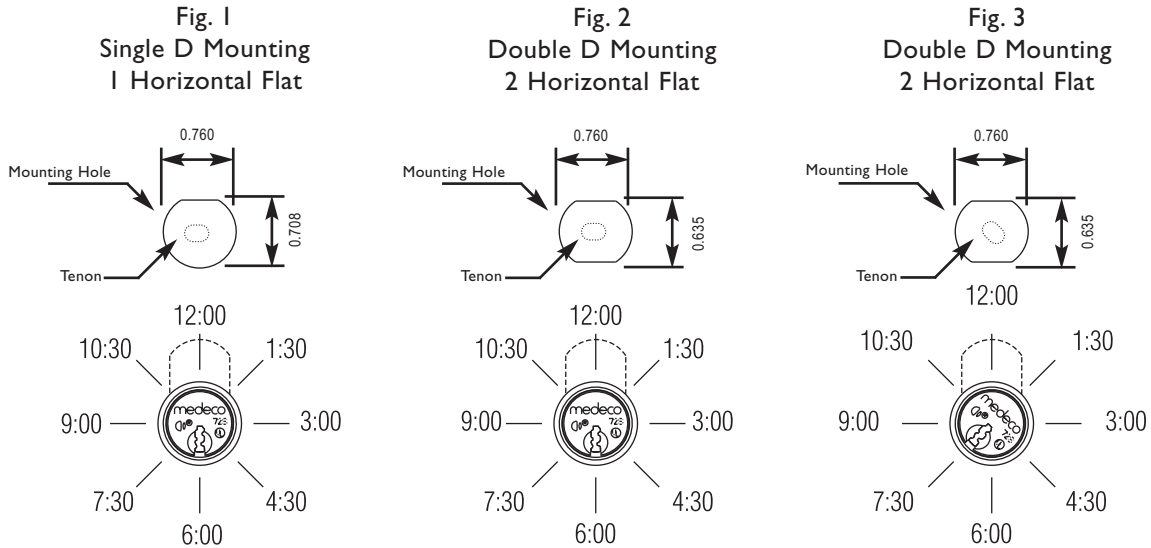
Table 1

Size Code	# of Pins	Dimension C (in.)	Dimension D (in.)	Dimension E (in.)
0250	5	11/16"	7/16"	1"
0350	5	7/8"	5/16"	7/8"
0450	5	1"	3/16"	7/8"
0550	4	7/8"	3/16"	7/8"
0650	5	1 1/8"	3/16"	7/8"
0750	4	11/16"	5/16"	7/8"
0850	4	5/8"	3/8"	7/8"
0950	5	3/4"	3/8"	7/8"
1150	5	5/8"	1/2"	1"
1250	3	7/16"	3/8"	1"
1251	3	5/8"	3/16"	7/8"
1450	5	1 1/2"	3/16"	7/8"
1452	5	2"	5/16"	7/8"

Standard sizes described. Consult Medeco® customer service for variations not described

Mounting Detail & Operation Codes

Keyway and tenon shown in locked positions relative to mounting flats. Exceptions - 149 and 249 functions, rotate 90° clockwise for locked positions.



Cylinders shown in locked positions.

Table 2

Operation Code	# of Mounting Flats	Reference Fig.	Direction	Keyway Rotation			# of Keypulls
				Travel	Locked	Unlocked	
119	1	1	Clockwise	90°	6:00	9:00	1
129	1	1	Clockwise	90°	6:00	9:00	2
139	1	1	Counterclockwise	90°	6:00	3:00	1
149	1	1	Counterclockwise	90°	9:00	6:00	2
159	1	1	Clockwise	180°	6:00	12:00	1
169	1	1	Clockwise	180°	6:00	12:00	2
179	1	1	Counterclockwise	180°	6:00	12:00	1
189	1	1	Counterclockwise	180°	6:00	12:00	2
219	2	2	Clockwise	90°	6:00	9:00	1
229	2	3	Clockwise	90°	7:30	10:30	2
239	2	2	Counterclockwise	90°	6:00	3:00	1
249	2	3	Counterclockwise	90°	10:30	7:30	2
259	2	2	Clockwise	180°	6:00	12:00	1
269	2	2	Clockwise	180°	6:00	12:00	2
279	2	2	Counterclockwise	180°	6:00	12:00	1
289	2	2	Counterclockwise	180°	6:00	12:00	2



Cam Locks - Removable Core

Medeco® high security cam locks are also available with a removable core feature. This feature allows cores to be changed out in seconds, to provide an entirely new keying combination. For applications that may require instantaneous re-keying due to lost or stolen keys, or where periodic re-keying is done as a matter of good business practice, Medeco removable core cam locks save valuable time and money. Removable core cam locks offer the same high security features of a Medeco cam lock with the convenience of a removable core.



The Medeco³ unique design provides triple locking action, making the locks virtually pick proof. All Medeco³ keys and locks are protected under patent, trademark, and copyright laws. Medeco³ keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ Removable cores can be changed out in seconds to provide a new, secure keying combination.
- ▼ All Medeco cylinders are constructed of durable machined brass components, designed to last the life of your equipment.
- ▼ Hardened stainless steel inserts inside the cylinder provide the ultimate defense against drilling and other forms of physical attack.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco cam locks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems)
- ▼ Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.
- ▼ Available in various lengths and rotations

Warranty:

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

Applications:

Medeco high security removable core cam locks can be used in any standard 3/4" diameter application and a multitude of markets including:

- | | | |
|----------------|-----------------|---------|
| Safe | Banking | Transit |
| Communication | Utility | Lockers |
| Alarm | Data Encryption | |
| Access Control | Cabinet | |

Certification:

UL® 437 Listed.

Technical Information:

Four and five pin models available depending on size.

Available in three standard sizes, 1 1/16", 7/8", and 1 1/8".

Two flat models available, key retaining only.

Clockwise or counterclockwise rotation, 90° or 180°.

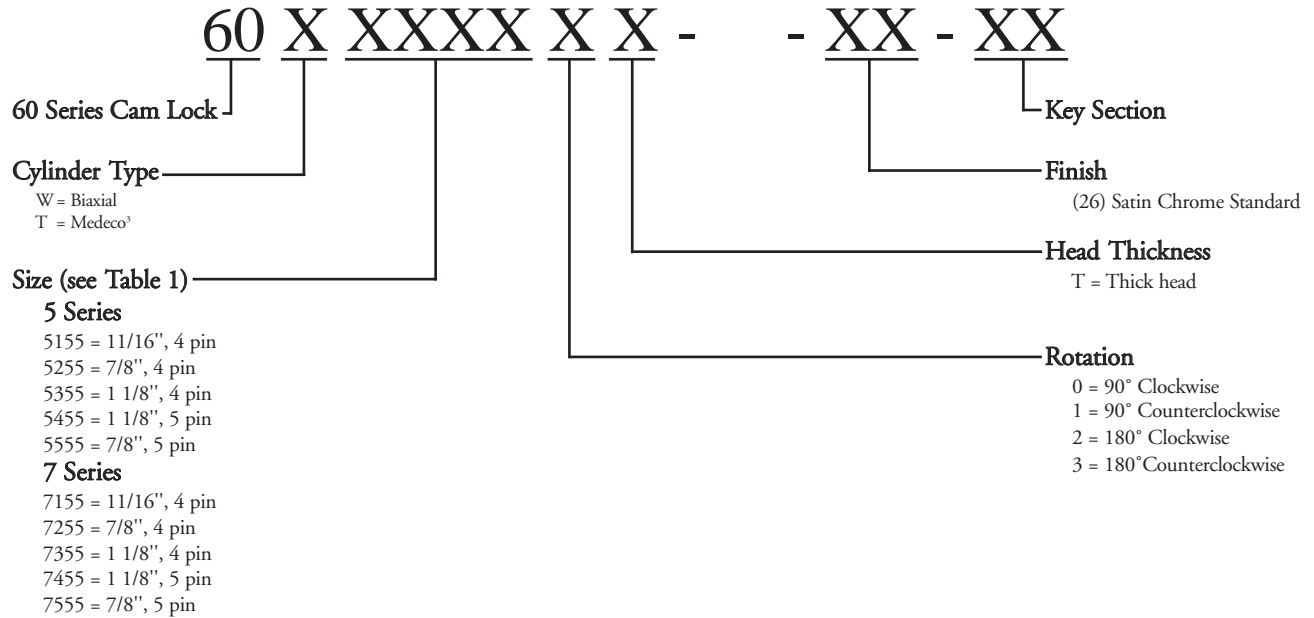
Keyed alike, keyed different, or master keyed.

Finishes:

26 satin chrome finish standard. Other finishes available, depending on volume.

The Medeco cam lock selector is designed to help determine which cam lock is suitable for your application. The selector will take you step by step through the process of picking out a specific cam lock as well as a cam. You may access this tool on our web site at www.medeco.com

Ordering Instructions



What is the difference between 5 and 7 Series locks?

The 7 Series is the latest generation of Removable Core Cam Locks.

The 5 Series locks require a different core for clockwise or counterclockwise applications. If you are adding to an existing system that uses 5 Series locks, we recommend that you continue to order 5 Series product.

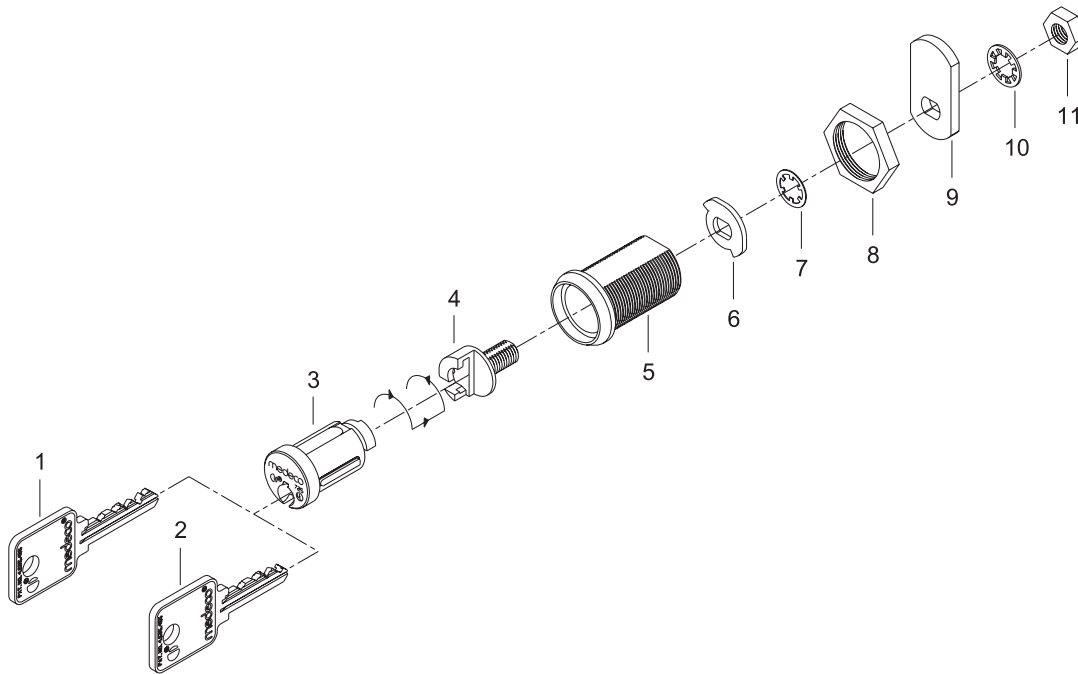
The 7 Series locks use the same core for all applications. If you are ordering product for a new system or application, we recommend the 7 Series. You will never have to worry about selecting the proper core for an application, and you will only have to stock one type of core.

When ordering a complete 5 or 7 Series Cam Lock, you must still specify the rotation so that the actuators and stop washers will be assembled properly. However, all 7 Series locks will use the same replacement core.

Exploded View

All Medeco® high security removable core cam locks are key retaining only. All Medeco high security removable core cam locks are UL 437 Listed and meet all ANSI A156.11 Grade 1 specifications. All Medeco³® cam locks are thick head. For Original series cam locks, thick head is required to key in with door security products. Medeco 60 series cam locks are sold less keys, specify number of keys required under separate line item. Cams sold separately, reference Cams and Accessories section to select proper cam type.

HIGH SECURITY REMOVABLE CORE CAM LOCKS



ITEM	DESCRIPTION
1	Operating Key (4 Pin key for operating lock)
2	Control Key (5 Pin key for removing plug)
3	Plug Assembly
4	Cam Adaptor
5	Shell
6	Stop
7	Retainer
8	3/4" Nut
9	Cam (sold separately)
10	Lock Washer
11	9/32" Nut

Technical Drawings

SIZES

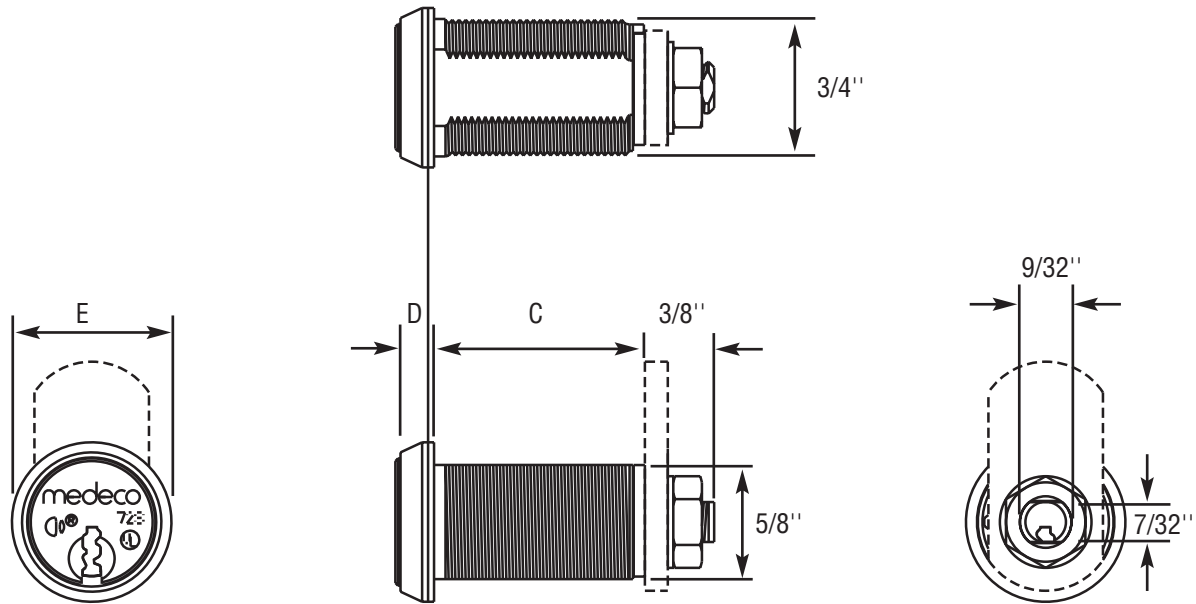


Table 1

Size Code	# of Pins	Dimension C (in.)	Dimension D (in.)	Dimension E (in.)
5155	4	11/16"	5/8"	1"
5255	4	7/8"	7/16"	1"
5355	4	1 1/8"	3/16"	7/8"
5455	5	1 1/8"	3/8"	7/8"
5555	5	7/8"	5/8"	1"
7155	4	11/16"	5/8"	1"
7255	4	7/8"	7/16"	1"
7355	4	1 1/8"	3/16"	7/8"
7455	5	1 1/8"	3/8"	7/8"
7555	5	7/8"	5/8"	1"

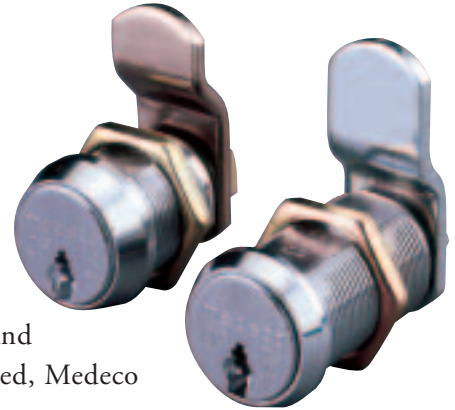
Standard sizes described. Consult Medeco® Customer Service for variations not described.



MVP Cam Locks

Medeco® MVP cam locks have been specifically developed for cost sensitive applications where key control and pick resistance are the primary security concerns, and resistance to physical attack is not a major consideration. MVP cam locks are manufactured from high density zinc die cast, and offer the same key control advantages as well as pick resistance of standard Medeco 60 series cam locks.

Patented key programs prevent the unauthorized duplication of keys and maintain system integrity. Keyed alike, keyed different, or master keyed, Medeco offers MVP cam locks in a three pin, 5/8" and five pin, 1 1/8" models.



Medeco's unique elevate and rotate pin tumbler design provides double locking action, making cylinders virtually pick proof. All Medeco keys and locks are protected under patent, trademark, and copyright laws. Medeco keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ Constructed of high density zinc die cast to better fit into more cost sensitive applications.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco cam locks are completely serviceable, and can be re-keyed in case of lost or stolen keys
- ▼ Medeco MVP cam locks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems)
- ▼ Locks can be keyed alike, keyed different, or master keyed (5 pin model only) depending on your specific needs.
- ▼ Available 5/8" and 1 1/8" body lengths, key retained or not, two flat, and various rotations.

* Not available in Medeco³

Applications:

Medeco MVP cam locks are recommended for use in any market where physical security is not a primary consideration, but key control is a concern. Suggested applications include:

Home Alarms Equipment Service Doors
Internal Access Panels Safety Lockout Devices

Warranty:

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

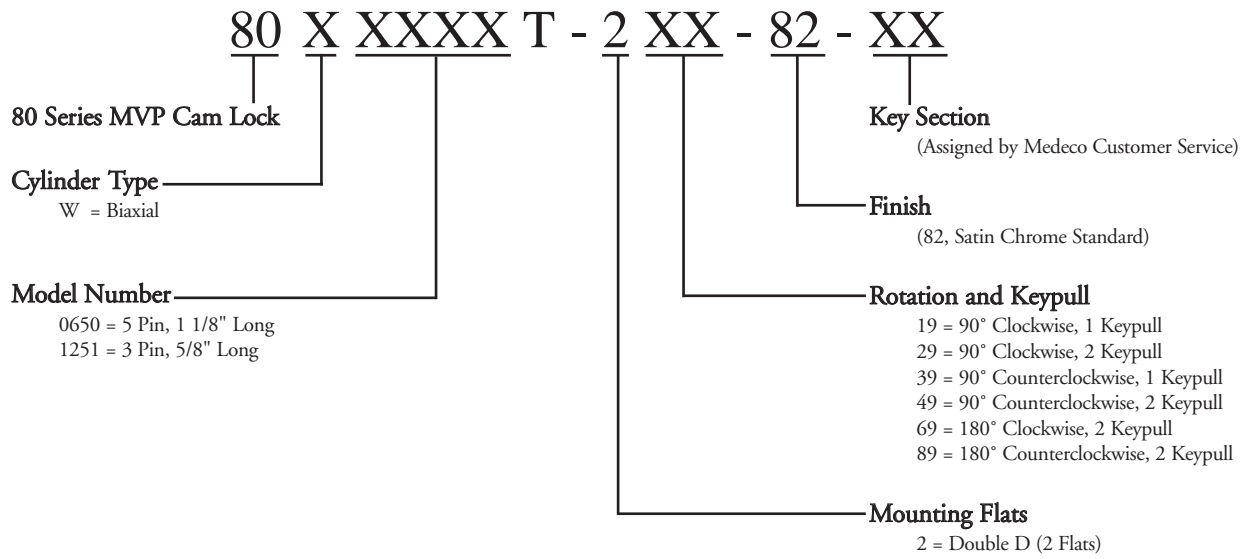
Technical Information:

Three pin, 5/8" and Five pin, 1 1/8" models available.
Two flats, key retaining or not.
Clockwise or counterclockwise rotation, 90°.
180°, two keypull also available.
Keyed alike, keyed different, or master keyed (5 pin).

Finishes:

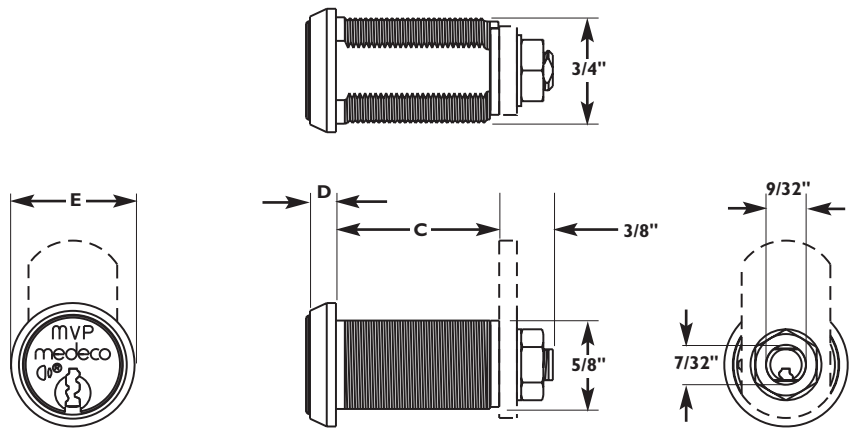
Simulated 26 satin chrome finish.

Ordering Instructions



Technical Drawings

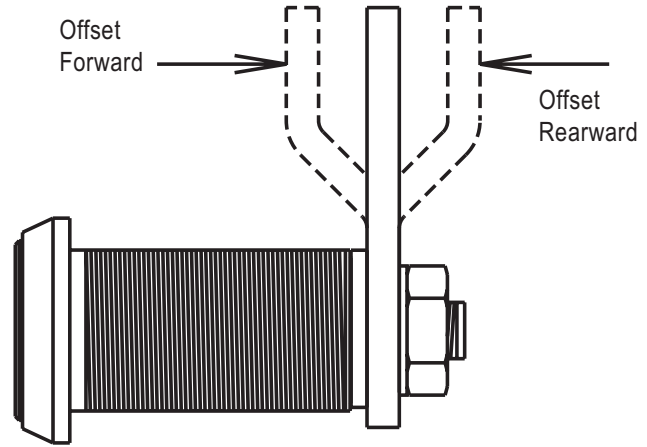
DIMENSIONS



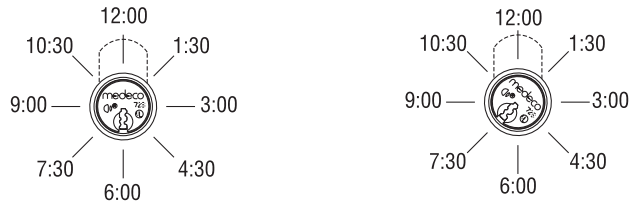
Size Code	# of Pins	Dimension C	Dimension D	Dimension E
0650	5	1 1/8"	3/16"	7/8"
1251	3	5/8"	3/16"	7/8"

Technical Drawings

CAM SELECTION DETAIL - CAM TYPE SELECTOR



CAM SELECTION DETAIL - CAM TYPE SELECTOR

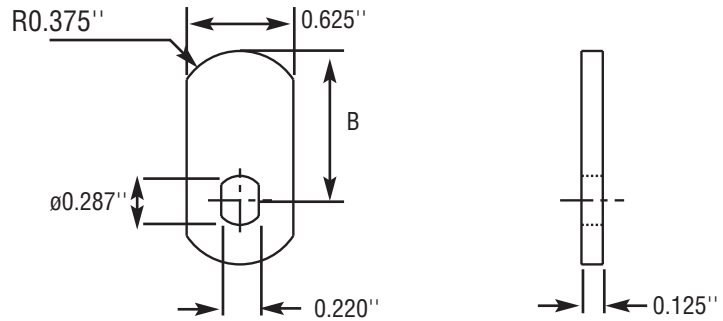


Mounting	Cam Mounting Position	Flat Cam	Offset Cam (Forward)	Offset Cam (Rearward)
Keyway at 6:00 in Locked Position	12:00	D	J	J
	1:30	C	S	P
	3:00	A	H	H
	4:30	C	P	S
	6:00	D	J	J
	7:30	C	S	P
	9:00	A	H	H
	10:30	C	P	S
Keyway at 7:30 in Locked Position	12:00	C	P	S
	1:30	D	J	J
	3:00	C	S	P
	4:30	A	H	H
	6:00	C	P	S
	7:30	D	J	J
	9:00	C	S	P
	10:30	A	H	H

Table Dimensions $\pm 1/32"$

Technical Drawings

CAM SELECTION DETAIL - A SERIES FLAT CAMS



Part #	Length (B)
CT-A00	5/8"
CT-A01	3/4"
CT-A02	7/8"
CT-A03	1"
CT-A04	1 1/8"
CT-A05	1 1/4"
CT-A06	1 3/8"
CT-A07	1 1/2"
CT-A08	1 5/8"
CT-A09	1 3/4"
CT-A11	2"
CT-A12	2 1/8"
CT-A13	2 1/4"
CT-A14	2 3/8"
CT-A15	2 1/2"
CT-A16	2 5/8"
CT-A19	3"

Table Dimensions ±1/32"

Technical Drawings

CAM SELECTION DETAIL - D SERIES FLAT CAMS

Part #	Length (B)
CT-D00	5/8"
CT-D01	3/4"
CT-D02	7/8"
CT-D03	1"
CT-D04	1 1/8"
CT-D05	1 1/4"
CT-D06	1 3/8"
CT-D07	1 1/2"
CT-D08	1 5/8"
CT-D09	1 3/4"
CT-D11	2"
CT-D12	2 1/8"
CT-D15	2 1/2"
CT-D19	3"

CAM SELECTION DETAIL - C SERIES FLAT CAMS

Part #	Length (B)
CT-C00	5/8"
CT-C01	3/4"
CT-C02	7/8"
CT-C03	1"
CT-C04	1 1/8"
CT-C05	1 1/4"
CT-C08	1 5/8"
CT-C09	1 3/4"
CT-C11	2"
CT-C12	2 1/8"

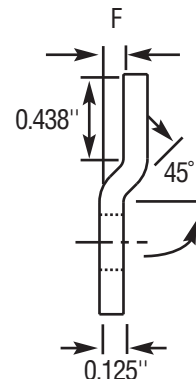
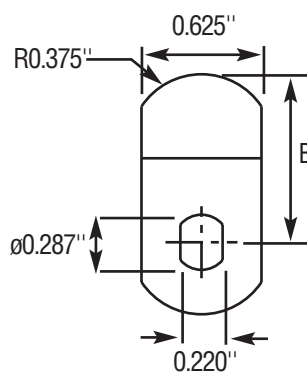
Table Dimensions ±1/32"

Technical Drawings

CAM SELECTION DETAIL - H SERIES 45° OFFSET CAM

B = Length

F = Offset



B	F	Part #
7/8"	5/32"	CT-H27
1"	1/8"	CT-H08
1 1/8"	1/8"	CT-H09
1 1/8"	5/32"	CT-H26
1 1/8"	7/32"	CT-H07
1 1/8"	5/16"	CT-H16
1 1/4"	1/8"	CT-H00
1 1/4"	5/32"	CT-H28
1 1/4"	7/32"	CT-H15
1 1/4"	5/16"	CT-H17
1 1/2"	1/8"	CT-H33
1 1/2"	7/32"	CT-H14
1 1/2"	5/16"	CT-H32
1 5/8"	1/8"	CT-H10
1 5/8"	5/32"	CT-H29
1 5/8"	7/32"	CT-H22
1 5/8"	5/16"	CT-H18
1 3/4"	1/8"	CT-H11
1 3/4"	5/32"	CT-H06
1 3/4"	7/32"	CT-H30
1 3/4"	5/16"	CT-H19
2"	1/8"	CT-H12
2"	5/32"	CT-H05
2"	7/32"	CT-H25
2"	5/16"	CT-H20
2 1/8"	1/8"	CT-H13
2 1/8"	5/32"	CT-H24
2 1/8"	5/16"	CT-H21
2 1/2"	1/8"	CT-H23

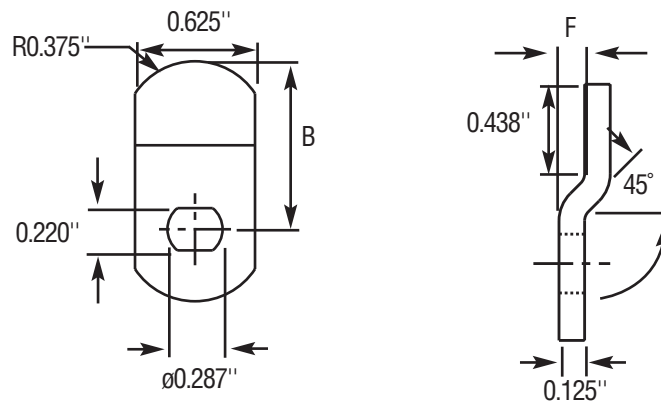
Table Dimensions ±1/32"

Technical Drawings

CAM SELECTION DETAIL - J SERIES 45° OFFSET CAM

B = Length

F = Offset



B	F	Part #
7/8"	5/32"	CT-J29
1"	1/8"	CT-J05
1 1/8"	1/8"	CT-J06
1 1/8"	5/32"	CT-J22
1 1/8"	7/32"	CT-J01
1 1/8"	5/16"	CT-J13
1 1/4"	1/8"	CT-J07
1 1/4"	5/32"	CT-J00
1 1/4"	7/32"	CT-J12
1 1/4"	5/16"	CT-J14
1 1/2"	1/8"	CT-J04
1 1/2"	5/16"	CT-J27
1 5/8"	1/8"	CT-J08
1 5/8"	5/32"	CT-J23
1 5/8"	7/32"	CT-J19
1 5/8"	5/16"	CT-J15
1 3/4"	1/8"	CT-J09
1 3/4"	5/32"	CT-J24
1 3/4"	7/32"	CT-J20
1 3/4"	5/16"	CT-J16
2"	1/8"	CT-J10
2"	5/32"	CT-J25
2"	7/32"	CT-J26
2"	5/16"	CT-J17
2 1/8"	1/8"	CT-J11
2 1/8"	5/16"	CT-J18
2 5/8"	7/32"	CT-J28

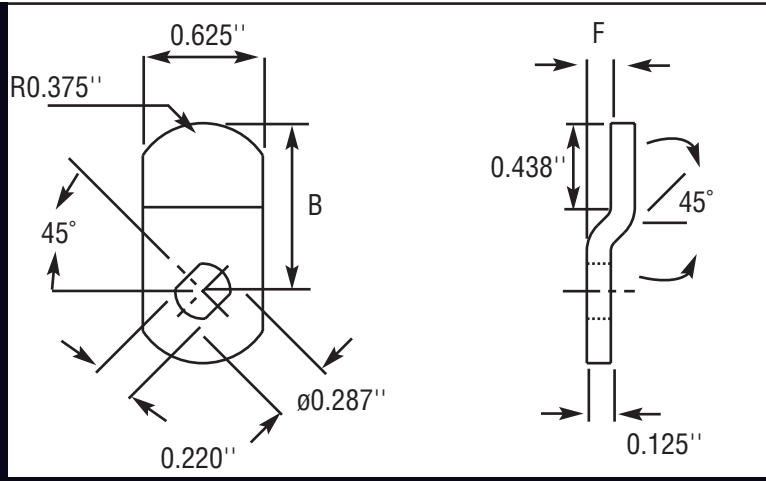
Table Dimensions ±1/32"

Technical Drawings

CAM SELECTION DETAIL - P SERIES 45° OFFSET CAM

B = Length

F = Offset



B	F	Part #
7/8"	5/32"	CT-P18
1"	1/8"	CT-P09
1 1/8"	1/8"	CT-P10
1 1/8"	5/32"	CT-P02
1 1/8"	7/32"	CT-P08
1 1/8"	5/16"	CT-P17
1 1/4"	1/8"	CT-P03
1 1/4"	5/32"	CT-P27
1 1/4"	7/32"	CT-P16
1 1/4"	5/16"	CT-P00
1 1/2"	1/8"	CT-P31
1 1/2"	7/32"	CT-P15
1 1/2"	5/16"	CT-P30
1 5/8"	1/8"	CT-P11
1 5/8"	5/32"	CT-P28
1 5/8"	7/32"	CT-P23
1 5/8"	5/16"	CT-P19
1 3/4"	1/8"	CT-P12
1 3/4"	5/32"	CT-P07
1 3/4"	7/32"	CT-P29
1 3/4"	5/16"	CT-P20
2"	1/8"	CT-P13
2"	5/32"	CT-P06
2"	7/32"	CT-P26
2"	5/16"	CT-P21
2 1/8"	1/8"	CT-P14
2 1/8"	5/32"	CT-P25
2 1/8"	5/16"	CT-P22
2 1/2"	1/8"	CT-P24
2 5/8"	7/32"	CT-P33

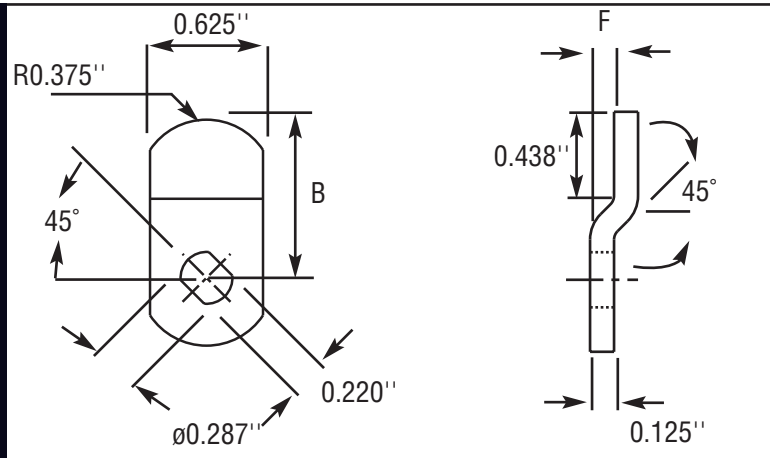
Table Dimensions $\pm 1/32$ "

Technical Drawings

CAM SELECTION DETAIL - S SERIES 45° OFFSET CAM

B = Length

F = Offset



B	F	Part #
7/8"	5/32"	CT-S18
1"	1/8"	CT-S09
1 1/8"	1/8"	CT-S10
1 1/8"	5/32"	CT-S02
1 1/8"	7/32"	CT-S08
1 1/8"	5/16"	CT-S17
1 1/4"	1/8"	CT-S03
1 1/4"	5/32"	CT-S27
1 1/4"	7/32"	CT-S16
1 1/4"	5/16"	CT-S00
1 1/2"	1/8"	CT-S31
1 1/2"	7/32"	CT-S15
1 1/2"	5/16"	CT-S30
1 5/8"	1/8"	CT-S11
1 5/8"	5/32"	CT-S28
1 5/8"	7/32"	CT-S23
1 5/8"	5/16"	CT-S19
1 3/4"	1/8"	CT-S12
1 3/4"	5/32"	CT-S07
1 3/4"	7/32"	CT-S29
1 3/4"	5/16"	CT-S20
2"	1/8"	CT-S13
2"	5/32"	CT-S06
2"	7/32"	CT-S26
2"	5/16"	CT-S21
2 1/8"	1/8"	CT-S14
2 1/8"	5/32"	CT-S25
2 1/8"	5/16"	CT-S22
2 1/2"	1/8"	CT-S24
2 5/8"	7/32"	CT-S33

Table Dimensions ±1/32"

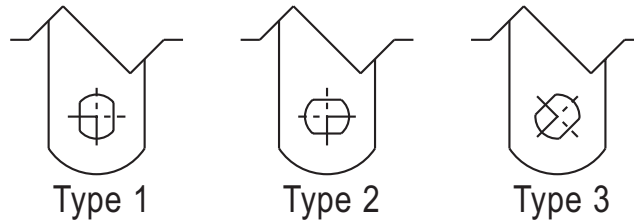
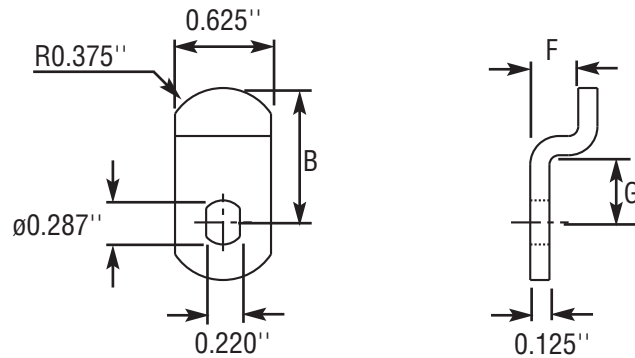
Technical Drawings

CAM SELECTION DETAIL - G SERIES 90° OFFSET CAM

B = Length

F = Offset

G = Length to Offset



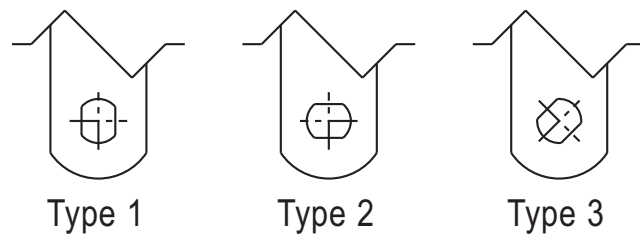
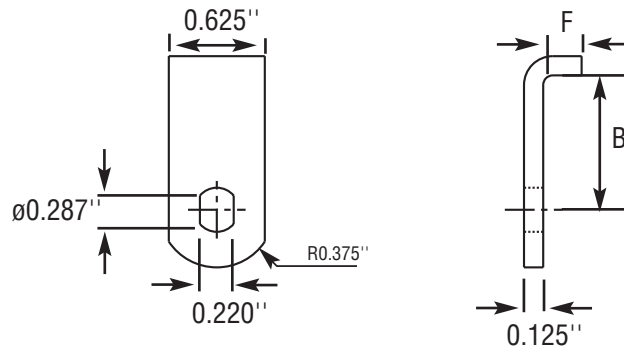
B	F	G	Type	Part #
3/4"	1"	1/4"	1	CT-G02
7/8"	11/16"	3/8"	1	CT-G05
7/8"	5/16"	7/16"	1	CT-G09
7/8"	1/2"	3/8"	1	CT-G07
1 1/4"	9/16"	1/2"	1	CT-G03
1 3/8"	9/16"	3/4"	1	CT-G04
1 1/2"	1/2"	9/16"	1	CT-G06
1 1/2"	9/16"	3/4"	1	CT-G01
1 1/2"	9/16"	9/16"	1	CT-G08
7/8"	5/16"	7/16"	2	CT-G51
1 1/8"	7/16"	7/16"	2	CT-G55
1 1/2"	1/2"	9/16"	2	CT-G56
1 1/2"	35/64"	3/4"	2	CT-G53
1 5/8"	7/16"	7/16"	2	CT-G57
1 1/4"	9/16"	3/8"	3	CT-G98
1 1/4"	9/16"	1/2"	3	CT-G99

Table Dimensions ±1/32"

Technical Drawings

CAM SELECTION DETAIL - K SERIES 90° BENT CAM

B = Length
F = Offset
G = Length to Offset

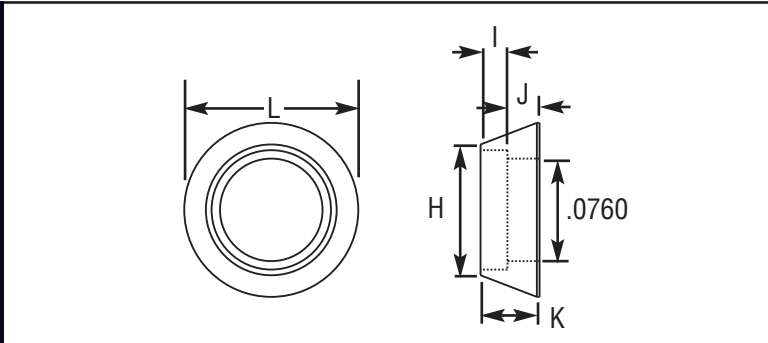


B	F	Type	Part #
7/16"	9/16"	1	CT-K13
1/2"	1/4"	1	CT-K12
11/16"	7/16"	1	CT-K02
3/4"	5/8"	1	CT-K05
7/8"	1/4"	1	CT-K10
15/16"	3/8"	1	CT-K01
1 1/4"	1/4"	1	CT-K07
1 5/16"	9/16"	1	CT-K08
1 1/2"	9/16"	1	CT-K00
1 5/16"	9/16"	2	CT-K11
1 9/16"	1/4"	2	CT-K06
1 5/16"	9/16"	3	CT-K09

Table Dimensions $\pm 1/32"$

Technical Drawings

SECURITY COLLARS



(H)	(I)	(J)	(K)	(L)	Part #
1.000"	.142"	.170"	.312"	1.290"	CP-070501
.885"	.142"	.170"	.312"	1.210"	CP-070131
.885"	.188"	.250"	.438"	1.356"	CP-070161
.885"	.200"	.238"	.438"	1.290"	CP-070171
.885"	.260"	.070"	.330"	1.210"	CP-070441
.885"	.262"	.050"	.312"	1.210"	CP-070201
.885"	.278"	.160"	.438"	1.290"	CP-070111
.885"	.325"	.050"	.375"	1.275"	CP-070141
1.000"	.450"	.050"	.500"	1.250"	CP-070181
1.000"	.638"	.050"	.688"	1.313"	CP-070481

SPACERS

(M)	(N)	Part #
.125"	.875"	CP-160051
.140"	.875"	CP-160101
.188"	.875"	CP-160071
.200"	.875"	CP-160111
.250"	.875"	CP-160081
.275"	.875"	CP-160091
.375"	.875"	CP-160301
.400"	.875"	CP-160121
.530"	.875"	CP-160061
.437"	.875"	CP-160271
.031"	.875"	CP-160541
.062"	.875"	CP-160551
.312"	.875"	CP-160571
.062"	.995"	CP-160591
.125"	.995"	CP-160601
.250"	.995"	CP-160611

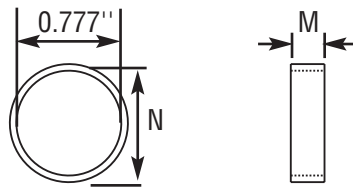
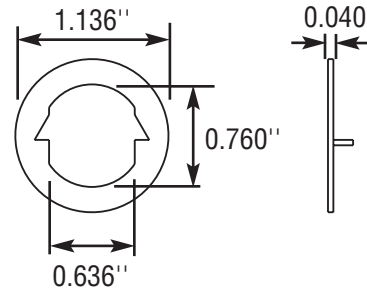


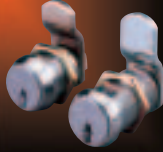
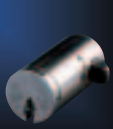
Table Dimensions $\pm 1/32"$

Technical Drawings

DOUBLE D SPUR WASHER



Used to provide double "D" mounting for cam lock applications on wood surfaces. Requires a 3/4" predrilled mounting hole.



Extension Locks

Medeco® offers a threaded extension lock that can be used in laundry, vending or a variety of other applications. All models feature hardened steel inserts that protect against drilling and other vandal attacks on the cylinder. In addition to excellent protection against physical attack, Medeco features patented key control and pin tumblers that must elevate, rotate and align perfectly with the cylinder's sidebar, giving you double protection against picking.

The Medeco³ unique design provides triple locking action, making the locks virtually pickproof. All Medeco³ keys and locks are protected under patent trademark and copyright laws. Medeco³ keys may only be duplicated by Medeco or an authorized Medeco Service Center, and only at your request.



Benefits:

- ▼ Patented Medeco³ keys may only be duplicated by Medeco or an authorized Medeco Service Center, and only at your request.
- ▼ Special angle cut keys are patent protected to guard against unauthorized duplication.
- ▼ Supported by factory trained service outlets.
- ▼ Unique elevating and rotating pin tumbler system is virtually pick proof

Applications:

Medeco's threaded extension and rotary locks can be used in laundry, vending or a variety of other applications.

Certification:

UL® Listed

Warranty:

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

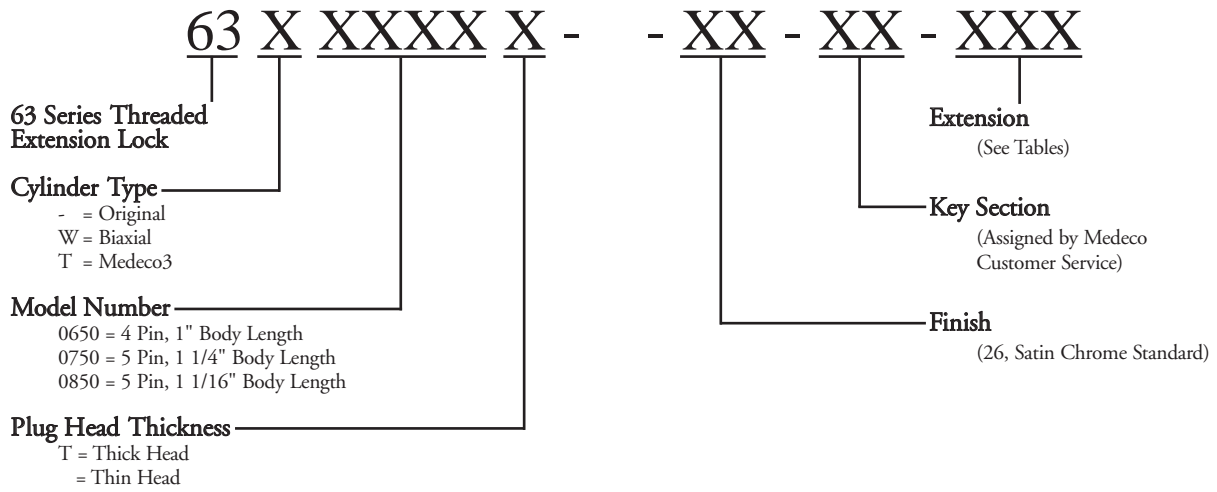
Technical Information:

Four and five pin models available depending on size.
Available with a rotary t or threaded extension
5/16" - 24 thread
5/16" - 18 thread
Various lengths

Finishes:

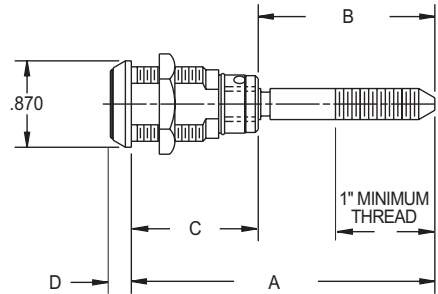
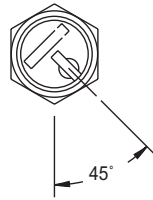
26 Satin Chrome finish standard.

Ordering Instructions - Threaded Extension Locks



Technical Drawing

THREADED EXTENSION LOCKS

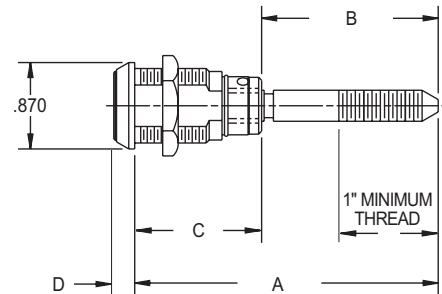
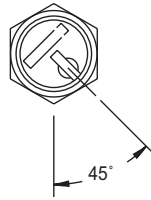


63X0650 X, 4 Pin Threaded Extension Lock

Extension	A (Decimal)	A (Fraction)	Thread	B	C	D
M26	1.500	1 1/2"	5/16-24	0.473	1.027	0.265
M35	1.562	1 9/16"	5/16-18	0.535	1.027	0.265
M12	1.802	1 13/16"	5/16-18	0.775	1.027	0.265
M14	1.989	2"	5/16-18	0.962	1.027	0.265
M22	2.187	2 3/16"	5/16-18	1.160	1.027	0.265
M27	2.249	2 1/4"	5/16-18	1.222	1.027	0.265
M18	2.747	2 3/4"	5/16-18	1.720	1.027	0.265
M01	2.805	2 13/16"	5/16-18	1.778	1.027	0.265
M03	2.864	2 7/8"	5/16-18	1.837	1.027	0.265
M28	2.874	2 7/8"	5/16-24	1.847	1.027	0.265
M04	2.989	3"	5/16-18	1.962	1.027	0.265
M29	3.124	3 1/8"	5/16-18	2.097	1.027	0.265
M11	3.489	1 1/2"	5/16-24	2.462	1.027	0.265
M21	3.499	1 1/2"	5/16-18	2.472	1.027	0.265
M16	3.615	3 5/8"	5/16-24	2.588	1.027	0.265
M23	3.615	3 5/8"	5/16-18	2.588	1.027	0.265
M20	4.124	4 1/8"	5/16-18	3.097	1.027	0.265
M15	4.489	4 1/2"	5/16-18	3.462	1.027	0.265
M25	4.677	4 11/16"	5/16-24	3.650	1.027	0.265
M24	4.749	4 3/4"	5/16/18	3.722	1.027	0.265
M07	4.864	4 7/8"	5/16-18	3.837	1.027	0.265
M31	5.125	5 1/8"	5/16-18	4.098	1.027	0.265
M32	5.250	5 1/4"	5/16-18	4.223	1.027	0.265
M37	5.375	5 3/8"	5/16-18	4.348	1.027	0.265
M09	5.739	5 3/4"	5/16-18	4.712	1.027	0.265
M17	6.124	6 1/8"	5/16-18	5.097	1.027	0.265
M30	6.249	6 1/4"	5/16-18	5.222	1.027	0.265
M36	7.000	7"	5/16-18	5.973	1.027	0.265
M05	7.427	7 7/16"	5/16-18	6.400	1.027	0.265
M33	7.427	7 7/16"	5/16-24	6.400	1.027	0.265
M06	7.989	8"	5/16-18	6.962	1.027	0.265
M08	8.239	8 1/4"	5/16-18	7.212	1.027	0.265
M02	8.489	8 1/2"	5/16-18	7.462	1.027	0.265
M10	8.739	8 3/4"	5/16-18	7.712	1.027	0.265
M13	14.864	14 7/8"	5/16-18	13.837	1.027	0.265
M34	14.864	14 7/8"	5/16-24	13.837	1.027	0.265

Technical Drawing

THREADED EXTENSION LOCKS

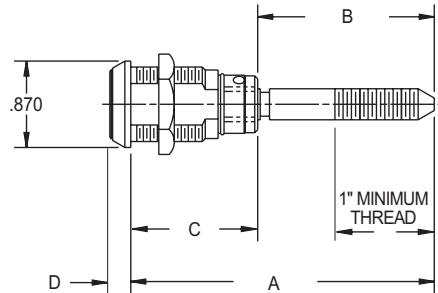
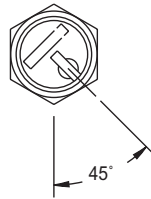


63X0750 X, 5 Pin Threaded Extension Lock

Extension	A (Decimal)	A (Fraction)	Thread	B	C	D
M26	1.751	1 3/4"	5/16-24	0.473	1.278	0.183
M35	1.813	1 13/16"	5/16-18	0.535	1.278	0.183
M12	2.053	2 1/16"	5/16-18	0.775	1.278	0.183
M14	2.240	2 1/4"	5/16-18	0.962	1.278	0.183
M22	2.438	2 7/16"	5/16-18	1.160	1.278	0.183
M27	2.500	2 1/2"	5/16-18	1.222	1.278	0.183
M18	2.998	3"	5/16-18	1.720	1.278	0.183
M01	3.056	3 1/16"	5/16-18	1.778	1.278	0.183
M03	3.115	3 1/8"	5/16-18	1.837	1.278	0.183
M28	3.125	3 1/8"	5/16-24	1.847	1.278	0.183
M04	3.240	3 1/4"	5/16-18	1.962	1.278	0.183
M29	3.385	3 3/8"	5/16-18	2.107	1.278	0.183
M11	3.740	3 3/4"	5/16-24	2.462	1.278	0.183
M21	3.750	3 3/4"	5/16-18	2.472	1.278	0.183
M16	3.866	3 7/8"	5/16-24	2.588	1.278	0.183
M23	3.866	3 7/8"	5/16-18	2.588	1.278	0.183
M20	4.375	4 3/8"	5/16-18	3.097	1.278	0.183
M15	4.740	4 3/4"	5/16-18	3.462	1.278	0.183
M25	4.928	4 15/16"	5/16-24	3.650	1.278	0.183
M24	5.000	5"	5/16-18	3.722	1.278	0.183
M07	5.115	5 1/8"	5/16-18	3.837	1.278	0.183
M31	5.376	5 3/8"	5/16-18	4.098	1.278	0.183
M32	5.501	5 1/2"	5/16-18	4.223	1.278	0.183
M37	5.626	5 5/8"	5/16-18	4.348	1.278	0.183
M09	5.990	6"	5/16-18	4.712	1.278	0.183
M17	6.375	6 3/8"	5/16-18	5.097	1.278	0.183
M30	6.500	6 1/2"	5/16-18	5.222	1.278	0.183
M36	7.251	7 1/4"	5/16-18	5.973	1.278	0.183
M05	7.672	7 11/16"	5/16-18	6.394	1.278	0.183
M33	7.678	7 11/16"	5/16-24	6.400	1.278	0.183
M06	8.240	8 1/4"	5/16-18	6.962	1.278	0.183
M08	8.490	8 1/2"	5/16-18	7.212	1.278	0.183
M02	8.740	8 3/4"	5/16-18	7.462	1.278	0.183
M10	8.900	9"	5/16-18	7.712	1.278	0.183
M13	15.115	15 1/8"	5/16-18	13.837	1.278	0.183
M34	15.115	15 1/8"	5/16-24	13.837	1.278	0.183

Technical Drawing

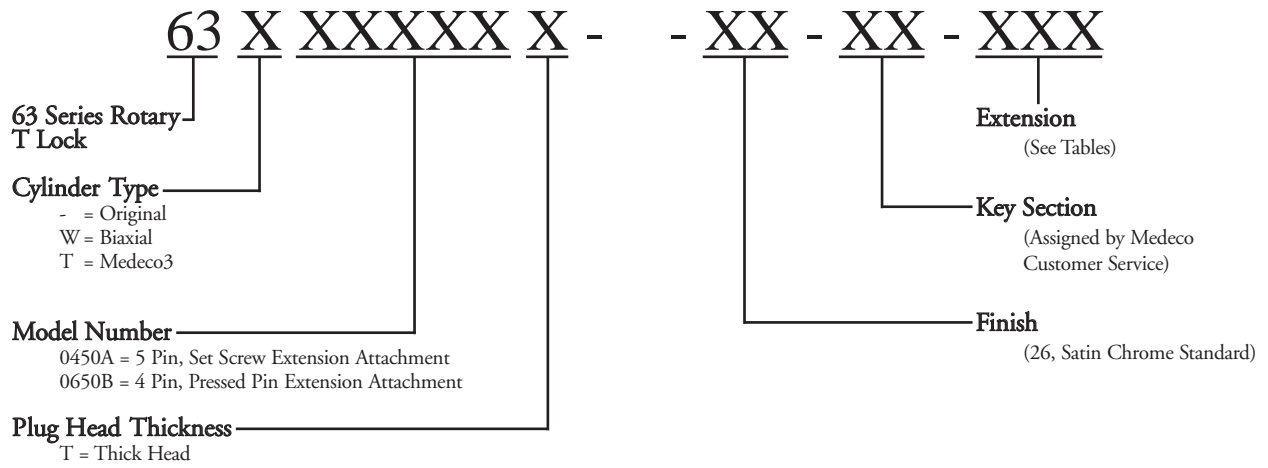
THREADED EXTENSION LOCKS



63X0850 X, 5 Pin Threaded Extension Lock

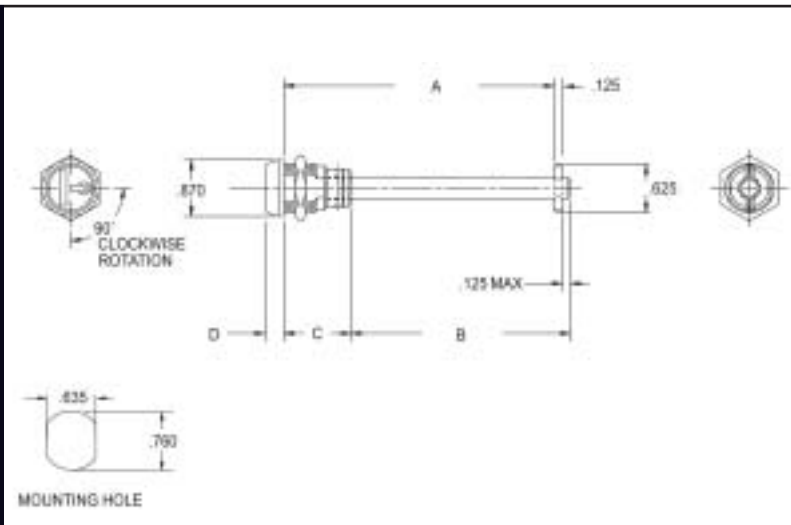
Extension	A (Decimal)	A (Fraction)	Thread	B	C	D
M26	1.561	1 9/16"	5/16-24	0.473	1.088	0.373
M19	1.562	1 9/16"	5/16-18	0.474	1.088	0.373
M35	1.623	1 5/8"	5/16-18	0.535	1.088	0.373
M12	1.863	1 7/8"	5/16-18	0.775	1.088	0.373
M14	2.050	2 1/16"	5/16-18	0.962	1.088	0.373
M22	2.248	2 1/4"	5/16-18	1.160	1.088	0.373
M27	2.310	2 5/16"	5/16-18	1.222	1.088	0.373
M18	2.808	2 13/16"	5/16-18	1.720	1.088	0.373
M01	2.886	2 7/8"	5/16-18	1.798	1.088	0.373
M03	2.925	2 15/16"	5/16-18	1.837	1.088	0.373
M28	2.935	2 15/16"	5/16-24	1.847	1.088	0.373
M04	3.050	3 1/16"	5/16-18	1.962	1.088	0.373
M29	3.185	3 1/16"	5/16-18	2.097	1.088	0.373
M11	3.550	3 9/16"	5/16-24	2.462	1.088	0.373
M21	3.560	3 9/16"	5/16-18	2.472	1.088	0.373
M16	3.676	3 11/16"	5/16-24	2.588	1.088	0.373
M23	3.676	3 11/16"	5/16-18	2.588	1.088	0.373
M20	4.185	4 3/16"	5/16-18	3.097	1.088	0.373
M15	4.550	4 9/16"	5/16-18	3.462	1.088	0.373
M25	4.738	4 3/4"	5/16-24	3.650	1.088	0.373
M24	4.810	4 13/16"	5/16-18	3.722	1.088	0.373
M07	4.925	4 15/16"	5/16-18	3.837	1.088	0.373
M31	5.186	5 3/16"	5/16-18	4.098	1.088	0.373
M32	5.311	5 5/16"	5/16-18	4.223	1.088	0.373
M37	5.434	5 7/16"	5/16-18	4.346	1.088	0.373
M09	5.800	5 13/16"	5/16-18	4.712	1.088	0.373
M17	6.185	6 3/16"	5/16-18	5.097	1.088	0.373
M30	6.310	6 5/16"	5/16-18	5.222	1.088	0.373
M36	7.061	7 1/16"	5/16-18	5.973	1.088	0.373
M05	7.488	7 1/2"	5/16-18	6.400	1.088	0.373
M33	7.488	7 1/2"	5/16-24	6.400	1.088	0.373
M06	8.050	8 1/16"	5/16-18	6.962	1.088	0.373
M08	8.300	8 5/16"	5/16-18	7.212	1.088	0.373
M02	8.550	8 9/16"	5/16-18	7.462	1.088	0.373
M10	8.800	8 13/16"	5/16-18	7.712	1.088	0.373
M13	14.925	14 15/16"	5/16-18	13.837	1.088	0.373
M34	14.925	14 15/16"	5/16-24	13.837	1.088	0.373

Ordering Instructions - Rotary T Locks



Technical Drawing

ROTARY T LOCKS



63X0650BX, 4 Pin Rotary T Lock, Pressed Pin Extension Attachment

Extension	A	B	C	D
N26	1.750	.973	1.027	0.265
N64	6.844	6.057	1.027	0.265
N65	9.469	8.962	1.027	0.265
N49	12.670	11.888	1.027	0.265

63X0450AX, 5 Pin Rotary T Lock, Set Screw Extension Attachment

Extension	A	B	C	D
N56	3.000	1.972	1.278	0.183
N50	5.498	4.470	1.278	0.183
N53	7.359	6.331	1.278	0.183
N54	8.940	7.912	1.278	0.183
N52	12.174	11.146	1.278	0.183



T-Handle Cylinders

Medeco® provides a full range of T-handle cylinders, from general purpose models offering basic key control and pick resistance, to stainless steel bolt and shell models resistant to the most severe forms of vandalism and physical attack. All models may be keyed in together, as well as with other 60 series products, for ease of key management. Medeco has over twenty-five years of experience manufacturing locks for the vending industry, and a proven track record of quality products and long term reliability. Patented key programs prevent the unauthorized duplication of keys and maintain system integrity.



The Medeco³ unique design provides triple locking action, making the lock virtually pick proof. All Medeco³ keys and locks are protected under patent, trademark, and copyright laws. Medeco³ keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ Medeco T-handle cylinder bolt and shell are constructed of high density zinc die-cast or stainless steel for higher security applications. Plugs constructed of machined brass with drill resistant, hardened stainless steel inserts.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or authorized Medeco service center, and only at your request.
- ▼ Medeco cylinders are serviceable, and can be re-keyed by authorized Medeco service centers in case of lost or stolen keys.
- ▼ Medeco T-handle cylinders can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems).
- ▼ All cylinders retrofit NAMA standard T-handles.

Applications:

Medeco high security T-handle cylinders can be installed in any machine utilizing NAMA standard T-handles. Typical applications include:

- | | |
|------------------|---------------------------|
| Bill Changers | Card Dispensing Equipment |
| Vending Machines | Fare Collection Systems |

Warranty:

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

Certification:

UL® 437 Listed

Technical Information:

Four pin standard, five pin available in limited models.

Dead and spring bolt functions available.

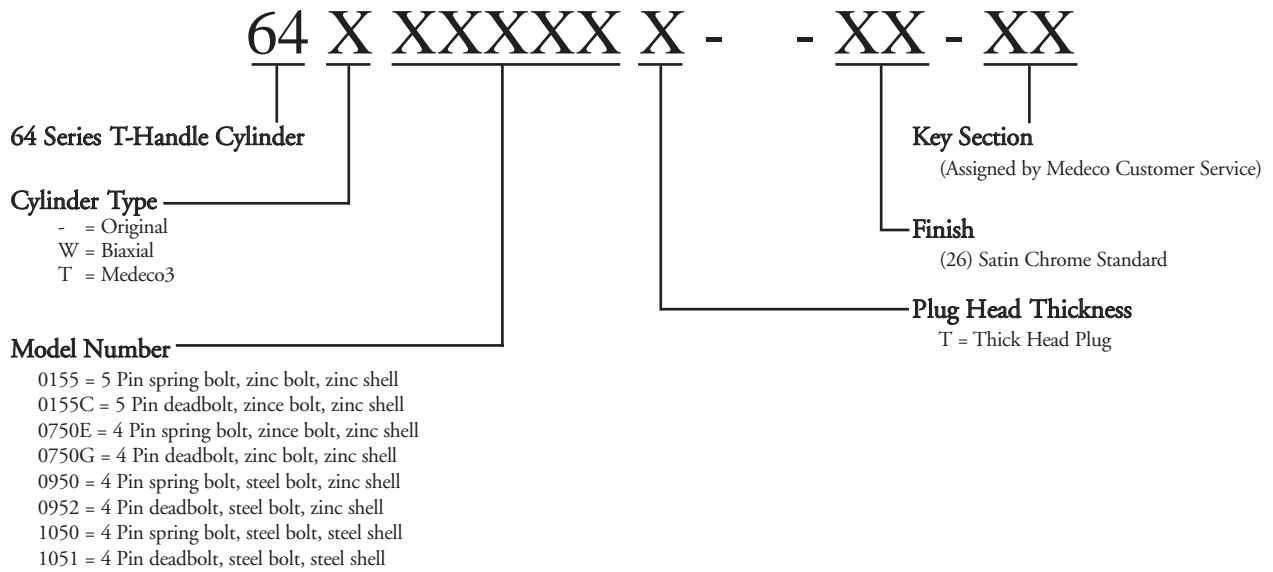
180° rotation to open.

Locks fit all NAMA standard t-handles.

Finishes:

26 satin chrome finish standard.

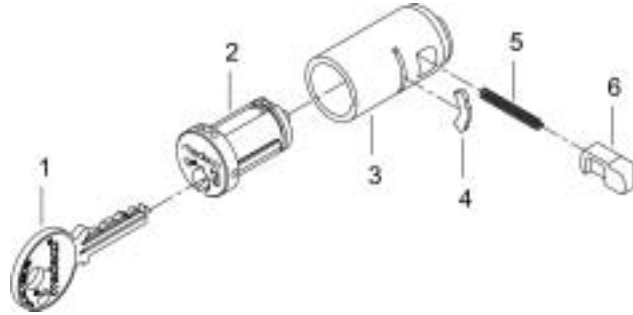
Ordering Instructions



Exploded View

Medeco's® 0155 and 0750 series T-handle cylinders provide solid, general-purpose security, defying surreptitious entry via picking, drilling, and unauthorized key duplication. 0155 series comes in a 5 pin body design to maximize keying potential. 0750 series comes in a stout, 4 pin body style, to better resist physical attack. Both 0155 and 0750 are available in either spring or deadbolt models.

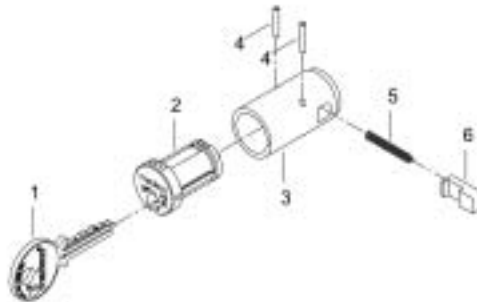
4 PIN SPRING BOLT T-HANDLE CYLINDER



ITEM	DESCRIPTION
1	Notched Key (Sold Separately)
2	Plug Assembly
3	Shell
4	Plug Retainer
5	Bolt Spring
6	Bolt

With enhanced security features, Medeco's 0950 series T-handle cylinders are for use in higher risk locations where the chance of physical attack is greater. With a solid steel bolt and reinforced shell, the 0950 is designed to resist would be thieves. Available in a 4 pin body style with either spring or deadbolt functions.

4 PIN SPRING BOLT, T-HANDLE CYLINDER, STEEL BOLT

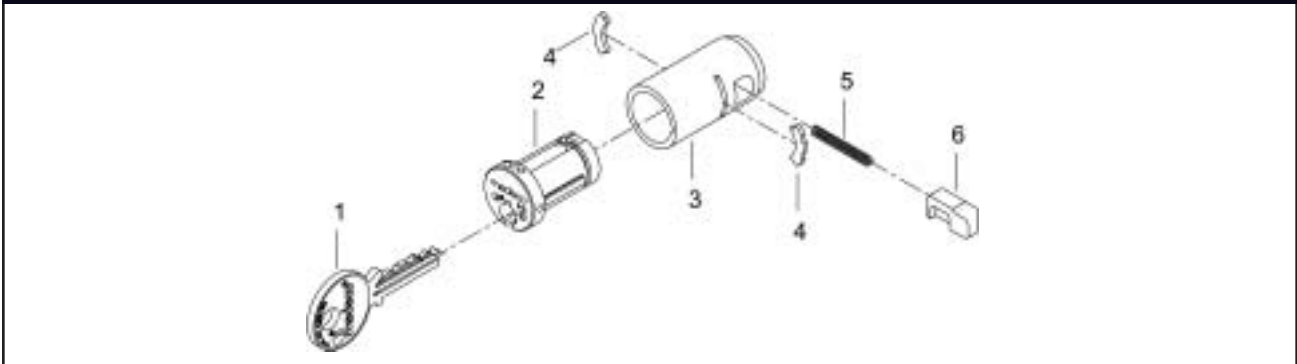


ITEM	DESCRIPTION
1	Notched Key (Sold Separately)
2	Plug Assembly
3	Shell
4	Plug Retainer
5	Bolt Spring
6	Bolt

Exploded View

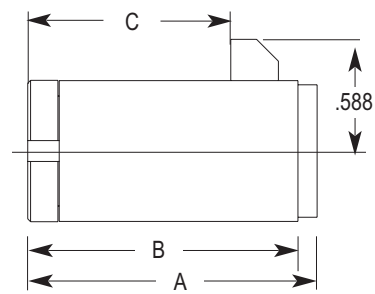
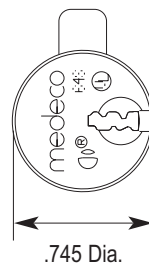
For locations where your property and profits are most vulnerable to theft and vandalism, Medeco's® 1050 series provides the most protection possible in a 3/4" T-handle cylinder. With a solid steel bolt and shell, the 1050 is designed to resist even the most severe forms of physical attack. Available in a 4 pin body style with either spring or deadbolt functions.

4 PIN SPRING BOLT, T-HANDLE CYLINDER, STEEL SHELL



ITEM	DESCRIPTION
1	Notched Key (Sold Separately)
2	Plug Assembly
3	Shell
4	Plug Retainer
5	Bolt Spring
6	Bolt

DIMENSIONS



Model #	Bolt Style	# of Pins	Bolt Construction	Shell Construction	Dimension A (in.)	Dimension B (in.)	Dimension C (in.)
0155	Spring						
0155C	Dead	5	Zinc	Zinc	1.640	1.395	1.315
0750E	Spring						
0750G	Dead	4	Zinc	Zinc	1.525	1.425	1.070
0950	Spring						
0952	Dead	4	Steel	Zinc	1.525	1.425	1.070
1050	Spring						
1051	Dead	4	Steel	Steel	1.525	1.425	1.070



T-Handles & T-Handle Inserts

Medeco's® high security T-handle is the first handle of its type designed specifically to defy forced entry. Conventional die cast construction has been replaced with 300-series stainless steel for the housing and handle components. The housing surrounds the handle to eliminate critical pry points, resist drilling, wrenching and other common forms of physical attack. Rear loading of the lock cylinder, combined with a free spinning hardened steel cover, protects against drilling and pulling.



Medeco's high security T-handle inserts provide most of the same vandal resistant features of the complete Medeco T-handle in an economical retrofit package. 300 Series stainless steel components and drill shields, defy drills, chisels, punches and other common vandal attacks. The lock cylinder loads behind the handle and is protected from drilling and pulling by a free-spinning hardened steel cover.

Special consideration has been given to serviceability. Cylinders can be quickly changed in the field without special tools. Conformance to NAMA dimensional standards provides a wide choice of cylinders to suit individual security needs.

Benefits:

- ▼ Stands up to drilling, prying, wrenching and other forms of physical attack attacks.
- ▼ Free spinning hardened steel cover helps protect lock cylinder against drilling and pulling.
- ▼ Inserts retrofit most vending applications
- ▼ The housing surrounds the handle to eliminate critical pry points.
- ▼ Allows for quick cylinder changes.
- ▼ Supported by Medeco factory authorized Service Centers.

Applications:

T-handles retrofit into most factory machines including soft drink machines where the handle housing is integral to the coin slot hardware. Common applications include vending machines, bill changers and ticket dispensers.

Warranty:

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

Technical Information:

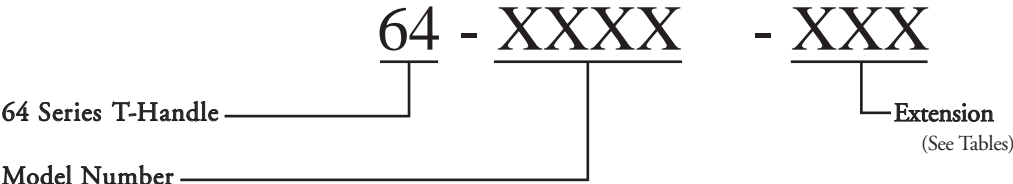
Available with screw type extensions, 360 degree operations.

Available with Cam type standard housing, 90 degree rotation.

Also available is a cam type low profile housing.

Inserts allow for re-use of existing extension shafts and adapt to both quarter turn and screw type applications.

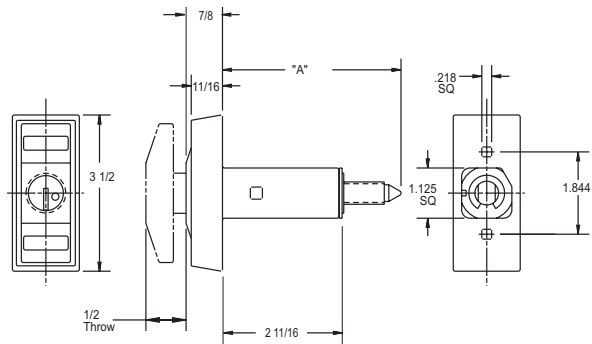
Ordering Instructions



- 3011 = T-Handle, screw type with housing
- 3012 = T-Handle, cam type with housing
- 3014 = T-Handle, cam type with low profile housing
- 3053 = Insert only, screw type, less housing, less extension
- 3054 = Insert only, screw type, less housing
- 3055 = Insert only, cam type, less housing, less extension
- 3056 = Insert only, cam type, less housing

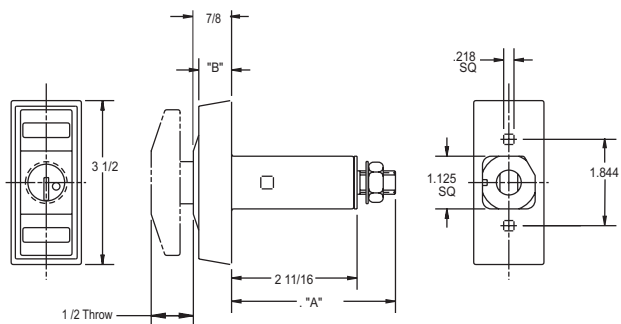
Technical Drawings

SCREW TYPE, 360° T-HANDLE



Part #	A	Thread
64-3011 -000	N/A	N/A
64-3011 -401	4 7/8"	1/2-13 UNC 2A
64-3011 -406	4 1/4"	1/2-13 UNC 2A
64-3011 -505	5 5/8"	1/2-13 UNC 2A
64-3011 -607	6 5/16"	1/2-13 UNC 2A
64-3011 -906	9 3/16"	1/2-13 UNC 2A

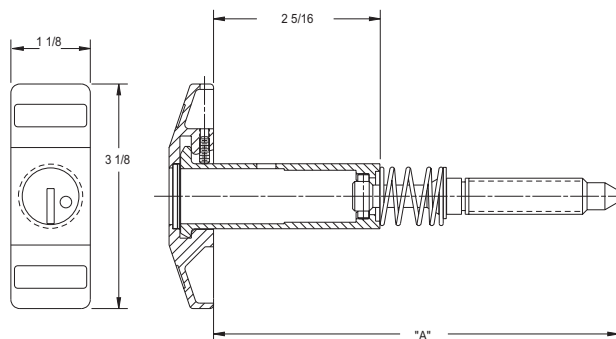
CAM TYPE, 90° T-HANDLE



Part #	B	A	Thread
64-3012 -000	11/16"	N/A	N/A
64-3012 -101	11/16"	3 5/8"	1/2-13 UNC 2A, 3/8" Double D Flats
64-3012 -103	11/16"	4 7/8"	1/2-20 UNF 2A, 7/16" Square Flats
64-3012 -104	11/16"	3 5/8"	1/2-20 UNF 2A, 7/16" Square Flats
64-3014 -000	1/2"	N/A	N/A
64-3014 -101	1/2"	3 5/8"	1/2-13 UNC 2A, 3/8" Double D Flats
64-3014 -103	1/2"	4 7/8"	1/2-20 UNF 2A, 7/16" Square Flats
64-3014 -104	1/2"	3 5/8"	1/2-20 UNF 2A, 7/16" Square Flats

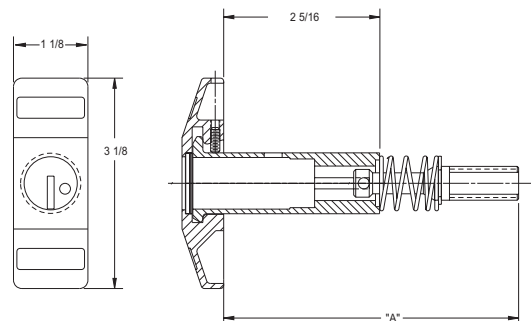
Technical Drawings

SCREW TYPE INSERT ONLY

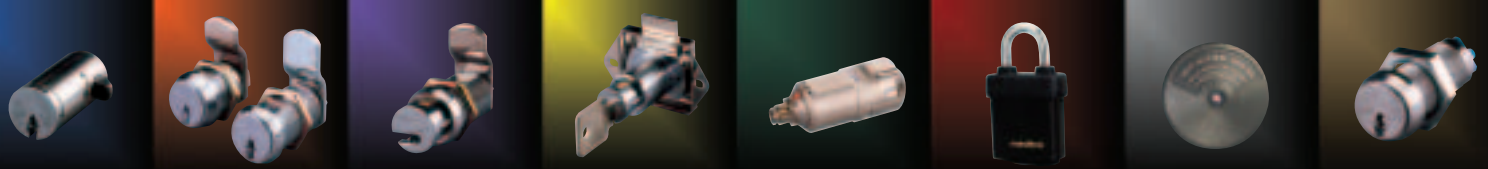


Part #	A	Thread
64-3053	N/A	N/A
64-3054 -401	5 5/8"	1/2-13 UNC 2A
64-3054 -406	5"	1/2-13 UNC 2A
64-3054 -505	6 3/8"	1/2-13 UNC 2A
64-3054 -607	7 1/16"	1/2-13 UNC 2A
64-3054 -906	9 15/16"	1/2-13 UNC 2A

CAM TYPE INSERT ONLY



Part #	A	Thread
64-3055	N/A	N/A
64-3056 -101	4 3/8"	1/2-13 UNC 2A, 3/8" Double D Flats
64-3056 -103	5 5/8"	1/2-20 UNF 2A, 7/16" Square Flats
64-3056 -104	4 3/8"	1/2-20 UNF 2A, 7/16" Square Flats



Removable Plug Lock

Medeco® offers two models of removable plug locks that allow access to internal latching mechanisms with the 90 degree rotation and withdrawal of the cylinder plug. Specifically designed for vending equipment, money changers, and fare collection systems, the 64W0550 series is recommended in any high risk application where equipment is susceptible to forced entry and vandalism. Models are available to fit recessed mounts or surface mounts. Available in a brass or hardened steel shell for applications prone to the most abusive forms of physical attack.



The Medeco³ unique design provides triple locking action, making the locks virtually pickproof. All Medeco³ keys and locks are protected under patent trademark and copyright laws. Medeco³ keys may only be duplicated by Medeco or an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ Patented Medeco³ keys may only be duplicated by Medeco or an authorized Medeco Service Center, and only at your request.
- ▼ Special angle cut keys are patent protected to guard against unauthorized duplication.
- ▼ Supported by Medeco factory trained service outlets.
- ▼ Unique elevating and rotating pin tumbler system is virtually pick proof

Applications:

Specifically designed for vending equipment, money changers and fare collection systems. Effective for applications prone to the most abusive forms of attack.

Warranty:

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

Technical Information:

Available in a 5 pin version.

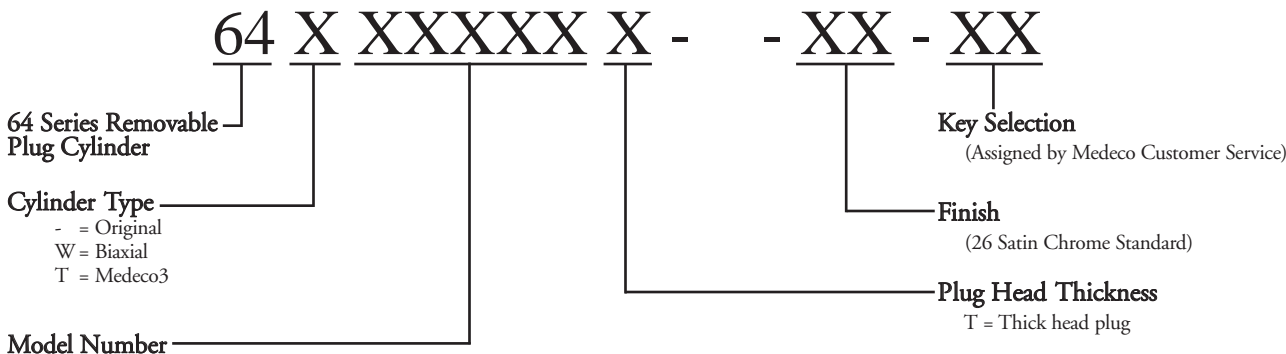
Shell comes in a hardened steel or brass finish.

Shell head may be either tapered or square.

Finishes:

26 Satin chrome finish is standard.

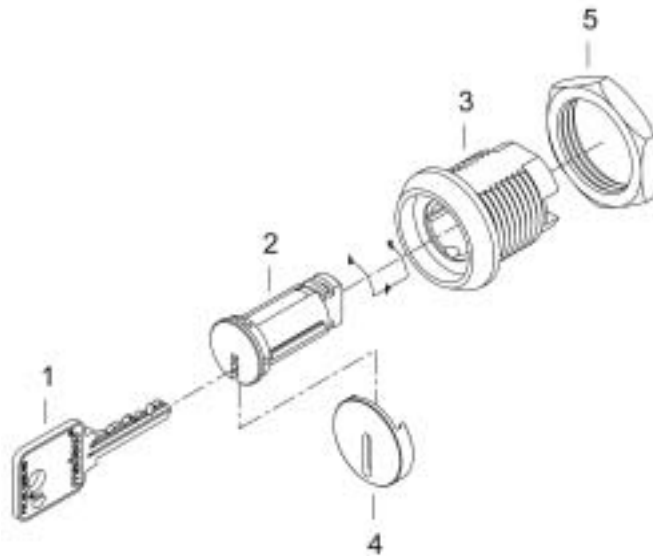
Ordering Instructions



- Model Number**
- 0250 = 5 pin removable plug lock, 3/4" diameter, 1 keypull
 - 0251 = 5 pin removable plug lock, 3/4" diameter, 2 keypulls
 - 0550 = 5 pin removable plug lock, 1 1/8" diameter, steel shell
 - 0550A = 5 pin removable plug lock, 1 1/8" diameter, steel shell, rotated flats
 - 0550F = 5 pin removable plug lock, steel tapered shell
 - 0555 = 5 pin removable plug lock, 1 1/8" diameter, brass shell
 - 0555F = 5 pin removable plug lock, 1 1/8" diameter, brass tapered shell
 - * 0552F = 5 pin removable plug lock, 1 1/8" diameter, steel shell with spin shield

* Not available in Medeco3 Keyways.

Removable Plug Lock with Spin Shield

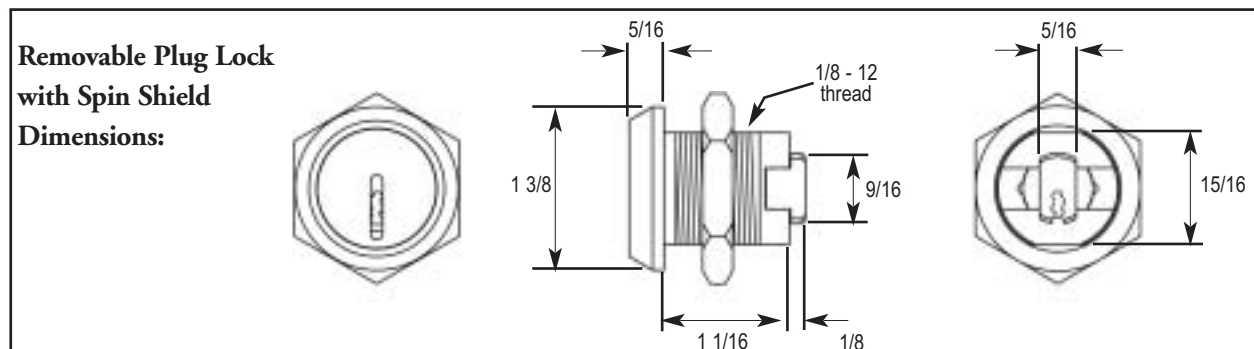


ITEM	DESCRIPTION
1	Key (Sold Separately)
2	Plug Assembly
3	Shell
4	Shield
5	1 1/8 - 12 Hex Nut

Specifications: Medeco 64W0550 series removable plug cylinders allow access to internal latching mechanisms with the 90 degree rotation and withdrawal of the cylinder plug. Model number 0552 features a hardened steel shell and spinning plug shield to resist forced entry and vandalism. Typical applications include vending equipment, bill changers, and fare collection systems, anywhere additional security beyond standard cam locks is required. Medeco removable plug locks are completely serviceable, and can be re-keyed to new codes as required.

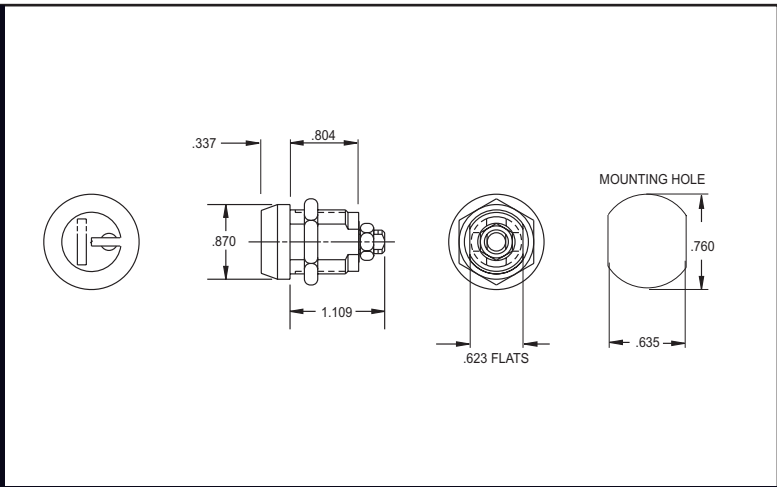
Material: plug made of chrome plated (626 finish) half hard brass. Shell and shield are made of hardened chrome plated (626 finish) steel.

Operation: Five pin model available. 90 degree, clockwise (or counterclockwise) rotation and withdrawal to access internal latching mechanism.



Technical Drawings

3/4" REMOVABLE PLUG LOCK



Part #

Key Pulls

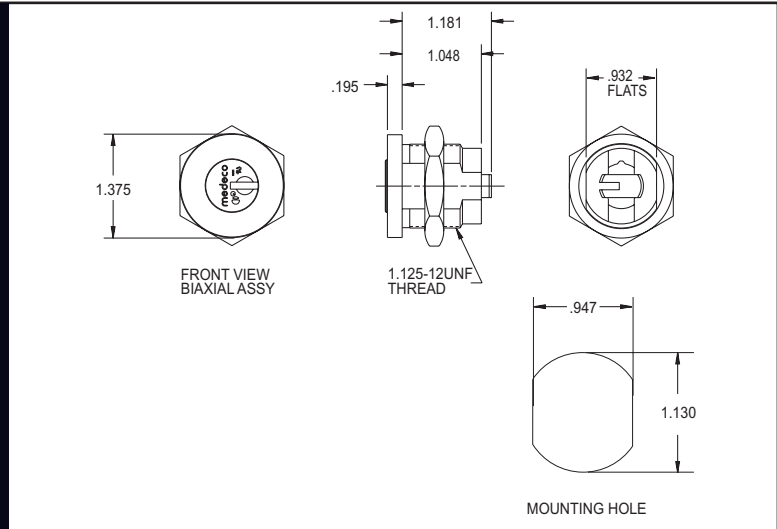
64X0250X

One

64X0251X

Two

1 1/8" REMOVABLE PLUG LOCK



Part #

Key Pulls

Flats

Mounting

64X0550 X -

One

Vertical

Flush (Square Bezel)

64X0550AX -

One

Horizontal

Flush (Square Bezel)

64X0550FX -

Two

Vertical

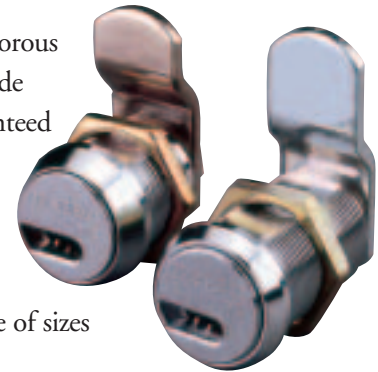
Surface (Tapered Bezel)

REMOVABLE PLUG



DuraCam® Cam Locks

Medeco's® DuraCam series of cam locks were specifically designed to meet the rigorous requirements of the gaming industry. With an 1/8" thick key cut on the broad side instead of on top, DuraCam offers one of the strongest keys in the market, guaranteed against breakage. No other lock manufacturer in the gaming industry can be compared with Medeco's 30 year history of security and reliability. The strongest key combined with patented key programs that prevent the unauthorized duplication of keys make Medeco the obvious choice for gaming professionals. Keyed alike or different, Medeco's DuraCam series cam locks offer a complete line of sizes and functions to meet your specific gaming needs.



Medeco's unique elevate and rotate pin tumbler design provides double locking action, making cylinders virtually pick proof. All Medeco Biaxial keys and cylinders are protected under patent, trademark, and copyright laws. Biaxial keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.



Benefits:

- ▼ DuraCam offers one of the strongest keys in the gaming industry, guaranteed against breakage.
- ▼ All Medeco cylinders are constructed of durable machined brass components, designed to last the life of your equipment.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Biaxial keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco cam locks are completely serviceable, and can be re-keyed in case of lost or stolen keys
- ▼ Locks can be keyed alike or different, depending on your specific needs.
- ▼ Available in all standard lengths, key retained or not, one or two flat, and various rotations.

Applications:

Medeco's DuraCam series of cam locks are specifically designed for 3/4" diameter slot lock and other casino equipment applications where key breakage is the major lock related issue.

Warranty:

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

Technical Information:

Four and five pin models available depending on size.

Available in standard sizes from 5/8" to 1 1/2". One and two flat models available, key retaining or not.

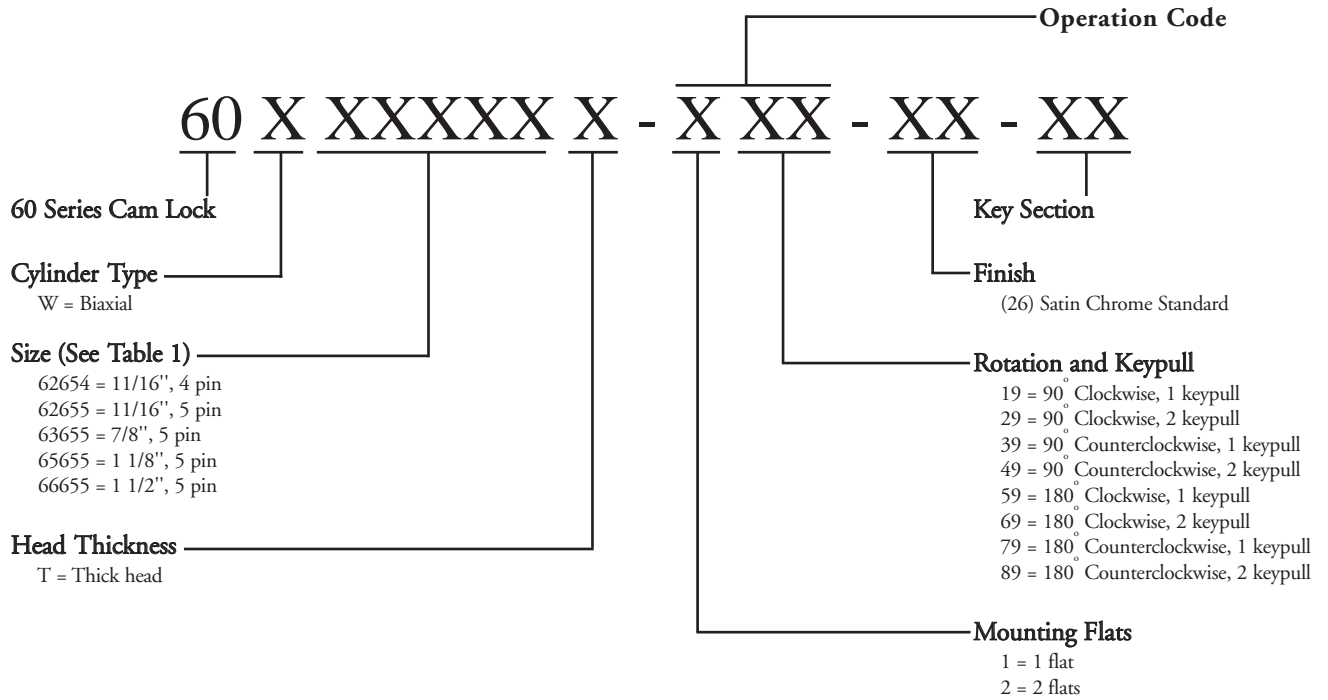
Clockwise or counterclockwise rotation, 90° or 180°. Keyed alike or keyed different.

Finishes:

26 Satin chrome finish standard. Other finishes available, depending on volume.

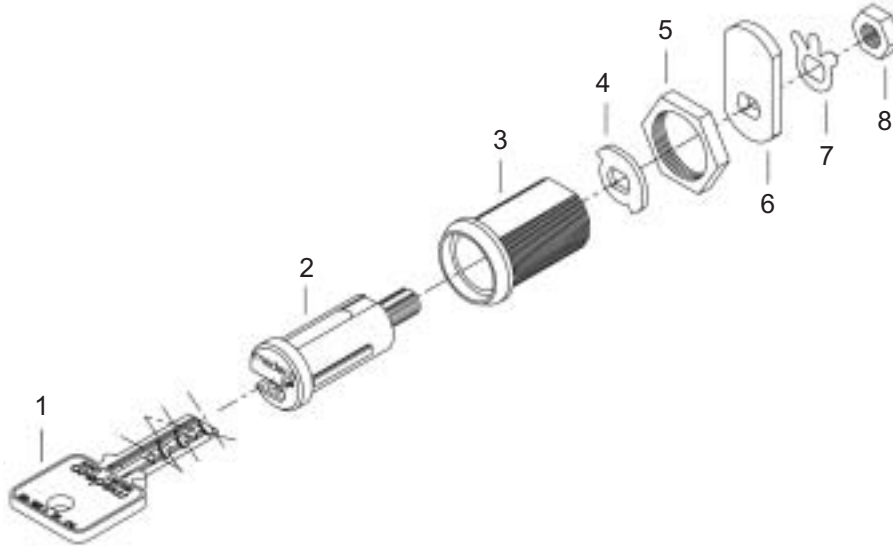
Ordering Instructions

DuraCam® gaming locks are only sold through authorized Medeco® gaming service centers and distributors. Medeco 60 series cam locks are sold less keys. Specify number of keys required under separate line item. Cams sold separately, reference cams section to select proper cam type.



Exploded View

DURACAM GAMING LOCK

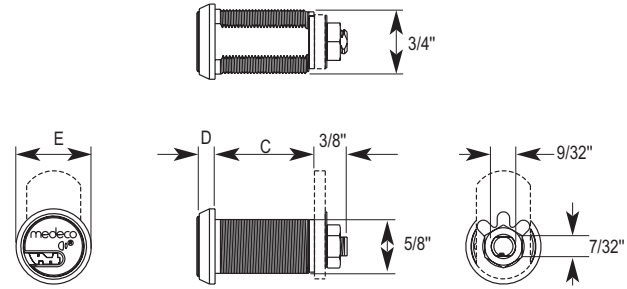


ITEM	DESCRIPTION
1	Key
2	Plug Assembly
3	Shell
4	Stop
5	3/4" Nut
6	Cam
7	Tab Washer
8	9/32" Nut

Technical Drawings

DURACAM GAMING LOCK SIZES

C = Body Length E = Head Diameter
D = Head Length



Size Code	# of Pins	C	D	E
62654	4	11/16"	5/16"	7/8"
62655	5	11/16"	7/16"	1"
63655	5	7/8"	5/16"	7/8"
65655	5	1 1/8"	3/16"	7/8"
66655	5	1 1/2"	3/16"	7/8"

Standard sizes described. Consult Medeco® customer service for variations not described.

DURACAM GAMING LOCK MOUNTING DETAIL AND OPERATION CODES

Figure 1 - Single D Mounting

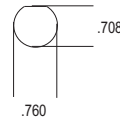


Figure 2 - Double D Mounting

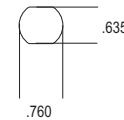
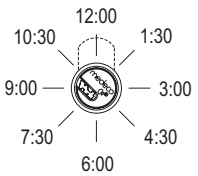
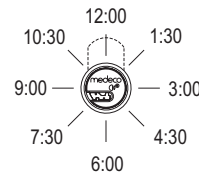
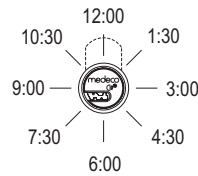
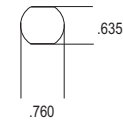


Figure 3 - Double D Mounting



Cylinders shown in locked position.

Operation Code	# of Flats	Reference	Direction	Travel	Rotation		Keypulls
					From	To	
119	1	Figure 1	Clockwise	90°	9:00	12:00	1
129	1	Figure 1	Clockwise	90°	9:00	12:00	2
139	1	Figure 1	Counterclockwise	90°	9:00	6:00	1
149	1	Figure 1	Counterclockwise	90°	12:00	9:00	2
159	1	Figure 1	Clockwise	180°	9:00	3:00	1
169	1	Figure 1	Clockwise	180°	9:00	3:00	2
179	1	Figure 1	Counterclockwise	180°	9:00	3:00	1
189	1	Figure 1	Counterclockwise	180°	9:00	3:00	2
219	2	Figure 2	Clockwise	90°	9:00	12:00	1
229	2	Figure 3	Clockwise	90°	10:30	1:30	2
239	2	Figure 2	Counterclockwise	90°	9:00	6:00	1
249	2	Figure 3	Counterclockwise	90°	1:30	10:30	2
259	2	Figure 2	Clockwise	180°	9:00	3:00	1
269	2	Figure 2	Clockwise	180°	9:00	3:00	2
279	2	Figure 2	Counterclockwise	180°	9:00	3:00	1
289	2	Figure 2	Counterclockwise	180°	9:00	3:00	2



DuraCam® II Removable Core Cam Lock

Medeco's® DuraCam series of cam locks with the removable core function is the ultimate security solution for the gaming industry. With a 1/8" thick key cut on the broad side instead of on top, DuraCam II offers one of the strongest keys in the market guaranteed against breakage. Designed specifically to meet the rigorous demands of slot collections and service, DuraCam removable core provides one of the strongest keys in the industry with a quick change plug, to keep your equipment up and running. No other lock manufacturer in gaming can compare with Medeco's 30 year history of security and reliability. The strongest key, removable core, combined with patented key programs that prevent the unauthorized duplication of keys make Medeco the obvious choice for gaming professionals. Keyed alike or different, Medeco's DuraCam series cam locks offer a complete line of sizes and functions to meet your specific gaming needs.



Medeco's unique elevate and rotate pin tumbler design provides double locking action, making cylinders virtually pick proof. All Medeco Biaxial keys and cylinders are protected under patent, trademark, and copyright laws. Biaxial keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ DuraCam offers one of the strongest keys in the gaming industry, guaranteed against breakage.
- ▼ Removable core function allows minimal down time during lock change out due to lost or stolen keys.
- ▼ All Medeco cylinders are constructed of durable machined brass components, designed to last the life of your equipment.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Biaxial keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco cam locks are completely serviceable, and can be re-keyed in case of lost or stolen keys
- ▼ Locks can be keyed alike or different, depending on your specific needs.
- ▼ Available in standard lengths, key retained, two flat, and various rotations.

Applications:

Medeco's DuraCam series of removable core cam locks are specifically designed for 3/4" diameter slot lock and other casino equipment applications where key breakage and quick change are the major lock related issue.

Warranty:

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

Technical Information:

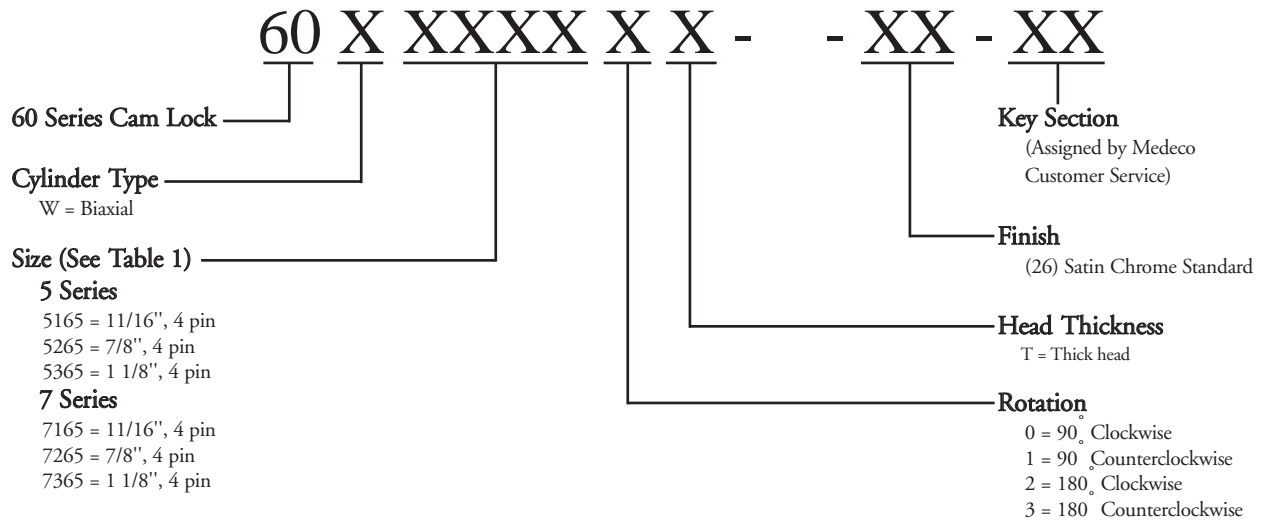
Four models available. Standard sizes include 5/8", 7/8", and 1 1/8". Two flat models available, key retained. Clockwise or counterclockwise rotation, 90° or 180°. Keyed alike or keyed different.

Finishes:

26 Satin chrome finish is standard. Other finishes available, depending on volume.

Ordering Instructions

DuraCam® II removable core gaming locks are only sold through authorized Medeco gaming service centers and distributors. DuraCam II removable core gaming locks are key retaining only. Medeco 60 series cam locks are sold less keys. Specify number of keys required under separate line item. Cams sold separately, reference cams section to select proper cam type.



What is the difference between 5 and 7 Series locks?

The 7 Series is the latest generation of Removable Core Cam Locks.

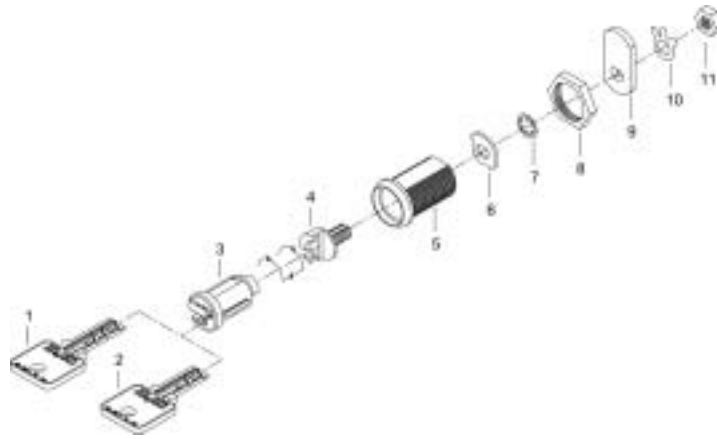
The 5 Series locks require a different core for clockwise or counterclockwise applications. If you are adding to an existing system that uses 5 Series locks, we recommend that you continue to order 5 Series product.

The 7 Series locks use the same core for all applications. If you are ordering product for a new system or application, we recommend the 7 Series. You will never have to worry about selecting the proper core for an application, and you will only have to stock one type of core.

When ordering a complete 5 or 7 Series Cam Lock, you must still specify the rotation so that the actuators and stop washers will be assembled properly. However, all 7 Series locks will use the same replacement core.

Exploded View

DURACAM II REMOVABLE CORE



ITEM	DESCRIPTION
1	Operating Key (for operating lock)
2	Control Key (for removing core)
3	Plug Assembly
4	Cam Adaptor
5	Shell
6	Stop
7	Retainer
8	3/4" Nut
9	Cam
10	Tab Washer
11	9/32" Nut

Technical Drawings

DURACAM II REMOVABLE CORE GAMING LOCK SIZES

C = Body Length

E = Head Diameter

D = Head Length

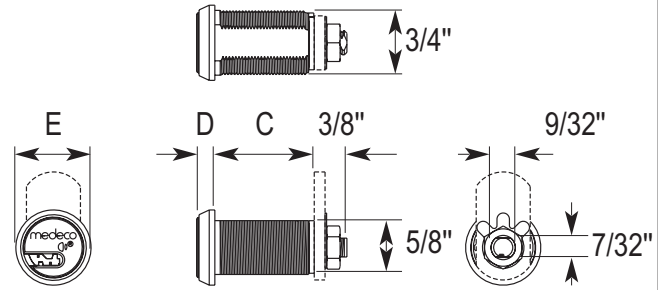


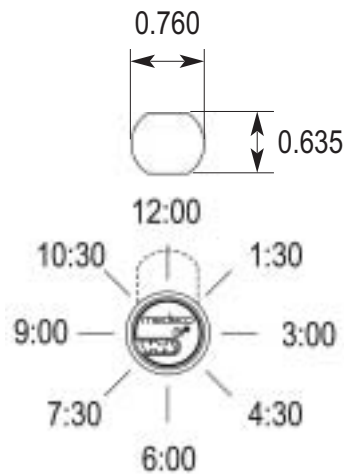
Table 1

Size Code	# of Pins	C	D	E
5165	4	11/16"	5/8"	1"
5265	4	7/8"	7/16"	1"
5365	4	1 1/8"	3/16"	7/8"
7165	4	11/16"	5/8"	1"
7265	4	7/8"	7/16"	1"
7365	4	1 1/8"	3/16"	7/8"

Standard sizes described. Consult Medeco® customer service for variations not described.

DURACAM II REMOVABLE CORE GAMING LOCK MOUNTING DETAIL AND ROTATION

Double D Mounting



Cylinder is shown in locked position

Table 2

Rotation	Direction	Travel	From	To
0	Clockwise	90°	9:00	12:00
1	Counterclockwise	90°	9:00	6:00
2	Clockwise	180°	9:00	3:00
3	Counterclockwise	180°	9:00	3:00

Set-Up and Service Information for the DuraCam II

With the DuraCam II removable core cam lock product line, Medeco is able to offer some unique features beyond the ability to provide instantaneous, secure key changes, that really add value to the professional gaming end user.

Set-Up Core Program

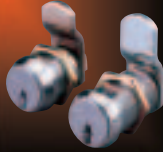
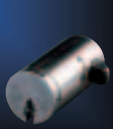
During the installation of a new bank of slot machines, the coordination of the base and machine placement, electrical work, and lock installation is critical, and one of the easiest times to lose a key. Medeco offers a set-up core for the DuraCam II so that the risk and liability of a lost key are minimized. Set-up cores come in a three pin, unfinished plug with a vertical keyway, or a plastic dummy plug; which are easily recognizable from the standard horizontal keyway DuraCam II plugs. Set-up cores can be installed with the locks by the base and machine builders at their locations, thereby providing a way to keep the doors shut during transition but without compromising your key security. After installation of the machines is complete on the casino floor, and it is time to install locks, all that is required is five seconds to change out the set-up plug for the DuraCam II plug. The three pin set up cores can be returned to your Medeco Service Center once the installation is complete. This process can save hours of set up time during lock installation and valuable start-up costs.

Part #	Description
66-294435-	Three Pin Set-Up Core, Clockwise Function (5 series only)
66-299435-	Three Pin Set-Up Core, Counter Clockwise Function (5 series only)
CP-285160	Plastic Set-Up Core

Service Core Program

Medeco also offers service cores for times when machines are either down for maintenance on the floor, or need to be taken off the floor for repair, but still need security. Service cores are four pin, vertical keyway plugs, and once again are easily recognizable from the standard horizontal keyway DuraCam II plugs. These plugs can be keyed alike or different depending on your security requirements, and can have any standard Medeco finish.

Part #	Description
66-297556-	Four Pin Removable Core Plug, Clockwise Function (5 series only)
66-296556-	Four Pin Removable Core Plug, Counter Clockwise Function (5 series only)



Switch Locks

Medeco® 3/4" diameter, high security switch locks offer 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 switch locks are ideally suited for applications requiring controlled access to electrically activated systems, including alarms, ATMs, time delay safes, encryption devices, heavy power equipment, control panels, and electrically accessed doors and gates. Switch locks use a five pin cylinder to maximize keyed different and master keying capabilities. Medeco design and engineering resources are available to assist customers with special functional requirements.



The Medeco³ unique design provides triple locking action, making the locks virtually pick proof. All Medeco³ keys and locks are protected under patent, trademark, and copyright laws. Medeco³ keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ Available in single or double switch models, momentary and maintained positions.
- ▼ Silver or gold contacts (for low amperage applications) designed to accept quick connect leads.
- ▼ Hardened stainless steel inserts inside the cylinder provide the ultimate defense against drill, pull, punch, and other forms of physical attack.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco switch locks can be re-keyed by authorized Medeco Service Centers in case of lost or stolen keys.
- ▼ Medeco switch locks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems).
- ▼ Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Applications:

Medeco high security switch locks can be used to retrofit many 3/4" switch lock applications including:

- | | |
|-----------------------------|--------------------|
| Heavy Power Machinery | Encryption Devices |
| Time Delay Safes | Alarms |
| Material Handling Equipment | Control Panels |
| Construction Vehicles | ATMs |
| Electrically Accessed Gates | |
| Cash Control Systems | |

Certification:

Lock - UL® 437 Listed
Switch - UL Registered, CSA Certified

Warranty:

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

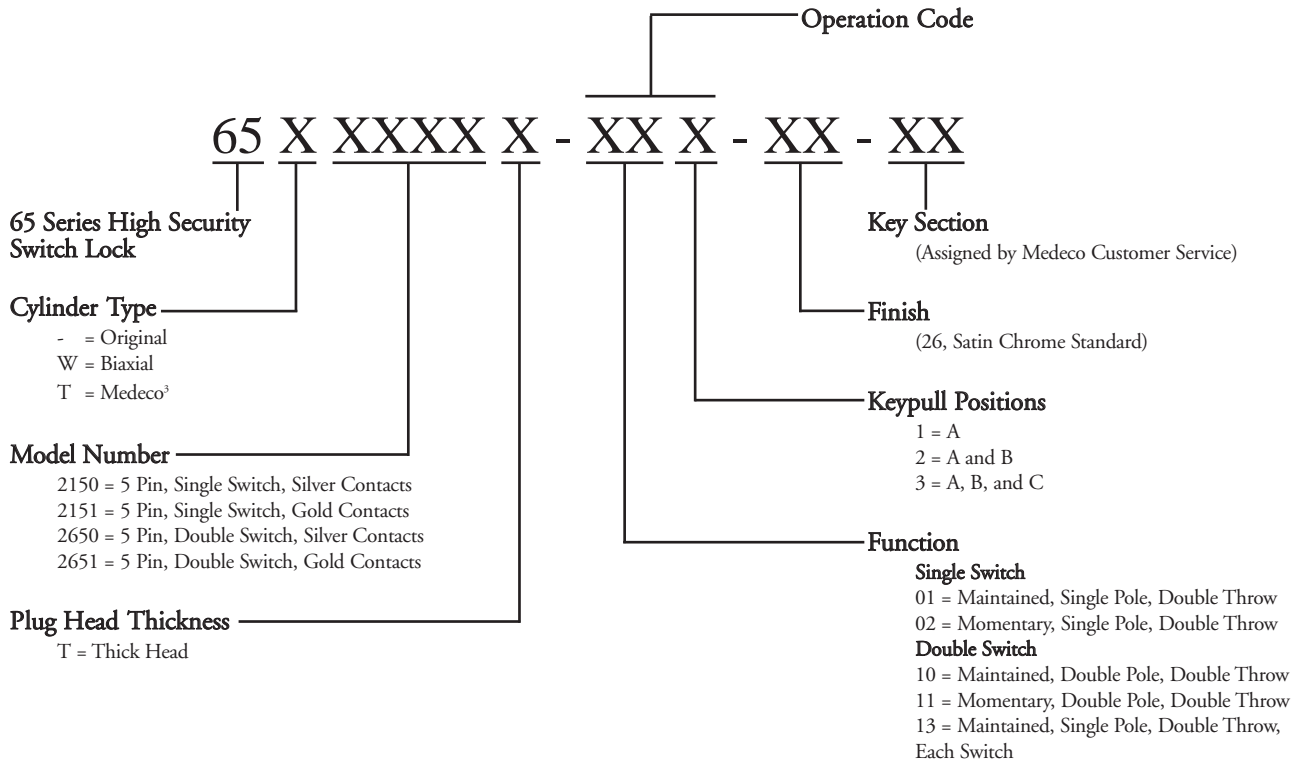
Technical Information:

Five pin, 3/4" 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).

Finishes:

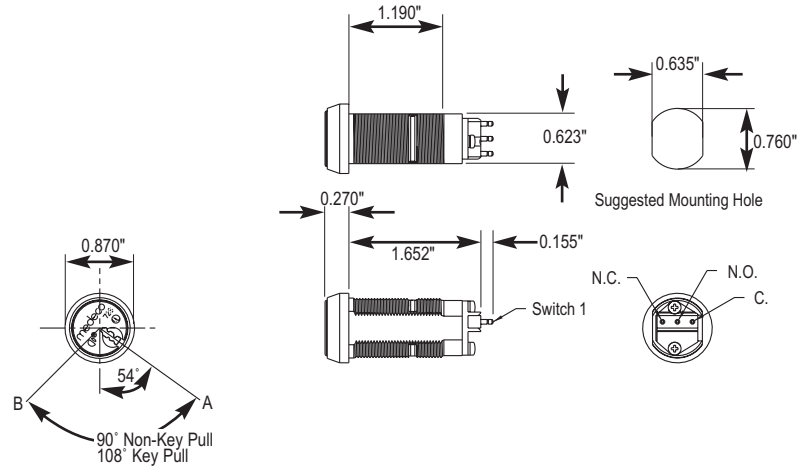
26 Satin chrome finish standard.

Ordering Instructions



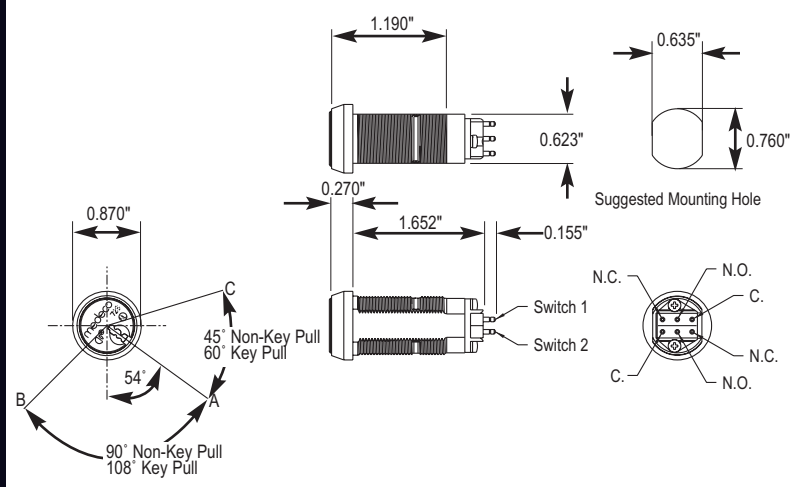
Technical Drawings

SINGLE SWITCH LOCKS



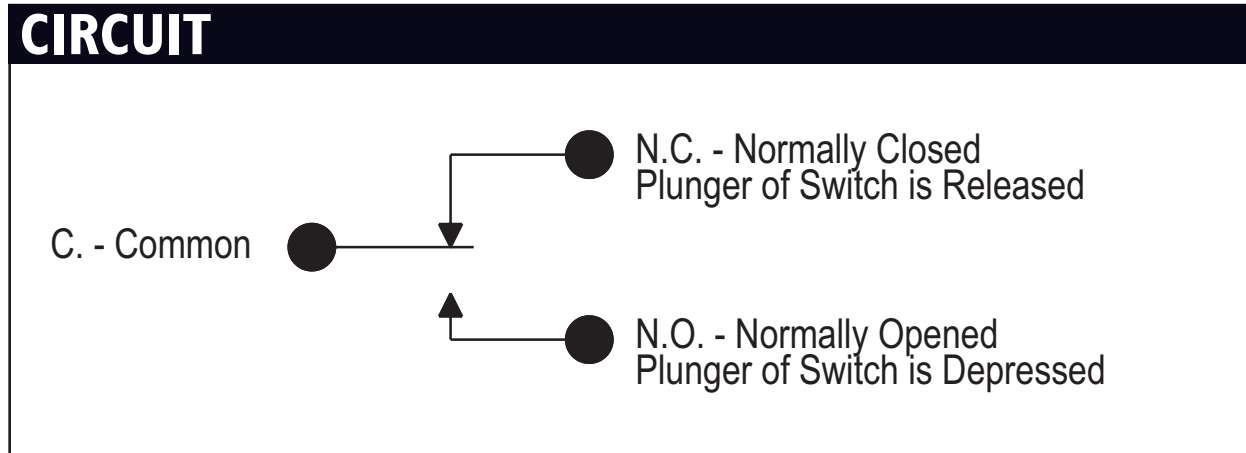
Op Code	Position A	Position B	Position C
011	Switch 1 - N.C.	Switch 1 - N.O.	N/A
012	Switch 1 - N.C.	Switch 1 - N.O.	N/A
021	Switch 1 - N.C.	Switch 1 - N.O.	N/A

DOUBLE SWITCH LOCKS



Op Code	Position A	Position B	Position C
101	Switch 1 - N.C.	Switch 1 - N.O.	N/A
	Switch 2 - N.C.	Switch 2 - N.O.	
102	Switch 1 - N.C.	Switch 1 - N.O.	N/A
	Switch 2 - N.C.	Switch 2 - N.O.	
111	Switch 1 - N.C.	Switch 1 - N.O.	N/A
	Switch 2 - N.C.	Switch 2 - N.O.	
131	Switch 1 - N.C.	Switch 1 - N.O.	Switch 1 - N.C.
	Switch 2 - N.O.	Switch 2 - N.O.	Switch 2 - N.C.
132	Switch 1 - N.C.	Switch 1 - N.O.	Switch 1 - N.C.
	Switch 2 - N.C.	Switch 2 - N.C.	Switch 2 - N.O.
133	Switch 1 - N.C.	Switch 1 - N.O.	Switch 1 - N.C.
	Switch 2 - N.C.	Switch 2 - N.C.	Switch 2 - N.O.

Technical Drawings



Electrical Data:

115/250 VAC, Silver Contacts	Sea Level	50,000 feet
Resistive	7 Amps	
Inductive	4 Amps	
Lamp	2 Amps	

28 VDC, Silver Contacts	Sea Level	50,000 feet
Resistive	7 Amps	4 Amps
Inductive	4 Amps	2.5 Amps
Lamp	2.5 Amps	2.5 Amps

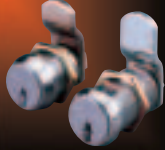
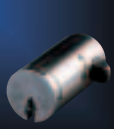
28 VDC, Gold Contacts	Sea Level	50,000 feet
Resistive	1 Amp	1 Amp
Inductive	0.5 Amps	0.5 Amps

Mechanical Life:	50,000 Cycles
Electrical Life, at Full Load:	25,000 Cycles
Operating Temperature:	-60° to 180° F

Contacts designed to accept quick connect leads (AMP connector number 60598-3).

Accessories

PART #	Description
CP-27001I	4" Leadwire
CP-27002I	6" Leadwire
CP-27003I	12" Leadwire
CP-27004I	18" Leadwire
CP-27005I	24" Leadwire
CP-27006I	36" Leadwire
65-0003	Sleeve Kit. Includes chrome plated zinc sleeve with rubber grommet, 1 plain washer, 1 pronged washer. Used for mounting cam locks in harsh environments.
CP-150142	Silver Sub Miniature Snap Action Switch. Single Pole - Single or Double Throw
CP-150152	Gold Sub Miniature Snap Action Switch. Single Pole - Single or Double Throw
CP-150182	Silver Sub Miniature Snap Action Switch. Double Pole/Double Throw
CP-150102	Gold Sub Miniature Snap Action Switch. Double Pole/Double Throw



Rotary Switch Lock

Medeco's rotary switch lock is designed for use with most brands of rotary switches, providing maximum versatility in systems requiring multiple switch functions. Switch locks are available with a variety of key withdrawals at either 45 degrees or 30 degree increments. Positive stops are available to eliminate over-torquing of switch stops. Switch locks use a five pin cylinder to maximize keyed different and master keying capabilities. Medeco design and engineering resources are available to assist customers with special functional requirements.



The Medeco³ unique design provides triple locking action, making the locks virtually pickproof. All Medeco³ keys and locks are protected under patent trademark and copyright laws. Medeco³ keys may only be duplicated by Medeco or an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ Hardened stainless steel inserts inside the cylinder provide the ultimate defense against drill, pull, punch, and other forms of physical attack on the cylinder.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or an authorized Medeco Service Center, and only at your request.
- ▼ Medeco switch locks can be re-keyed by authorized Medeco Service Centers in case of lost or stolen keys.
- ▼ Medeco switch locks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems.)
- ▼ Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Certification:

Lock - UL® 437 Listed
Switch - UL Registered, CSA Certified

Warranty:

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

Technical Information:

Five pin, 3/4" single "D" mounting standard.

Available in 90, 180 or 360 degree rotations with key removal positions as required (see catalog).

Finishes:

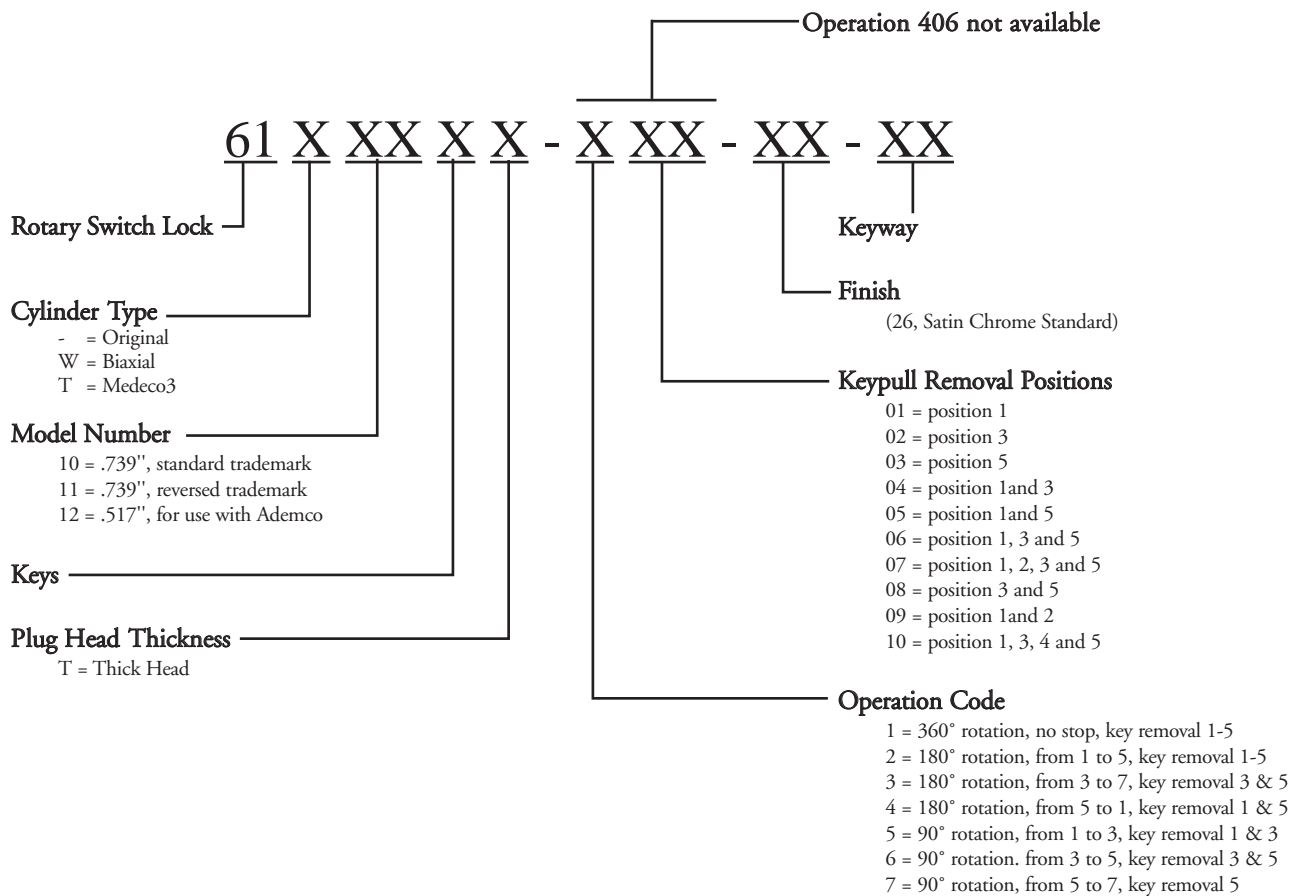
26 Satin chrome finish standard.

Applications:

Medeco rotary switch locks can be used to retrofit many rotary switch lock applications including:

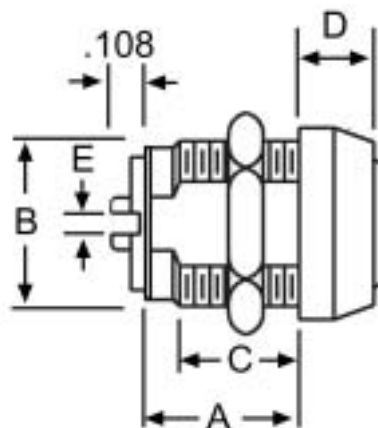
- | | |
|-----------------------------|--------------------|
| Heavy Power Machinery | Encryption Devices |
| Time Delay Safes | Alarms |
| Material Handling Equipment | Control Panels |
| Construction Vehicles | ATMs |
| Electrically Accessed Gates | |
| Cash Control Systems | |

Ordering Instructions

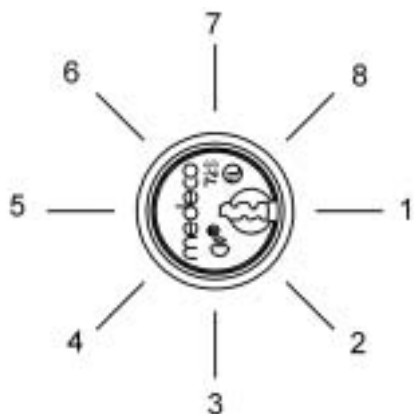


Technical Drawings

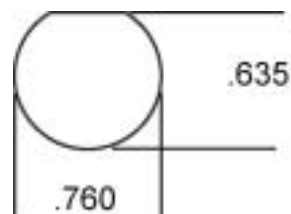
ROTARY SWITCH LOCKS



Cylinder Type	A	B	C	D	E	Features
10	.739 18.77 mm	.75 19.05 mm	.584 14.83 mm	.337 8.30 mm	.094 19.05 mm	Trademark
11	.739 18.77 mm	.75 19.05 mm	.584 14.83 mm	.337 8.30 mm	.75 19.05 mm	Trademark Reversed
12	.517 13.13 mm	.692 17.57 mm		.515 13.08 mm	.962 17.57 mm	For use with Ademco Switch ONLY



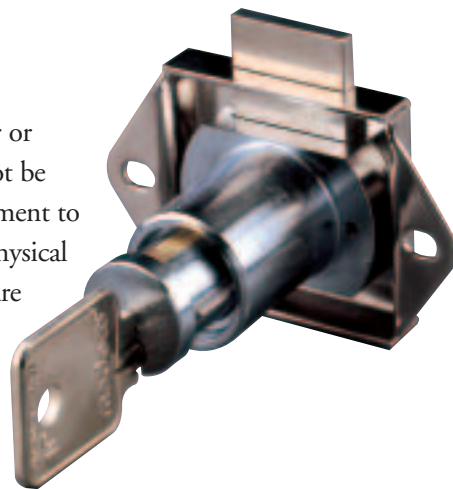
Suggested Mounting Dimensions



Operation Code	Degree of Rotation	Clockwise		Standard Key Removal Available In Position
		From Position	To Position	
1	360°			1 thru 5
2	180°	1	5	1 thru 5
3	180°	3	7	3 and 5
4	180°	5	1	1 and 5
5	90°	1	3	1 and 3
6	90°	3	5	3 and 5
7	90°	5	7	5 only

Cabinet Locks

Medeco® high security cabinet locks are specifically designed for drawer or cabinet door applications where a conventional utility cam lock may not be suitable. Cabinet locks utilize heavy-duty bolts and multi-point attachment to the mounting surface in order to withstand the heavy use and higher physical security some applications may require. All Medeco cabinet locks feature solid brass and steel construction, available in either fixed or removable core. Patented key programs prevent the unauthorized duplication of keys and maintain system integrity. Keyed alike, keyed different, or master keyed, Medeco offers either spring latch or deadbolt models to meet your specific needs.



The Medeco³ unique design provides triple locking action, making the locks virtually pick proof. All Medeco³ keys and locks are protected under patent, trademark, and copyright laws. Medeco³ keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ Medeco high security cabinet locks are constructed of durable machined brass and solid steel components.
- ▼ Available in either fixed or removable core depending on your specific requirements.
- ▼ Available in either deadbolt or spring latch models.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco cabinet locks are completely serviceable, and can be re-keyed in case of lost or stolen keys
- ▼ Medeco cabinet locks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems)
- ▼ Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Applications:

Medeco high security cabinet locks are specifically designed for use in metal or wooden drawer and cabinet door applications including medical and narcotics chests and cabinets, showcases, cash carts and drawers.

Warranty:

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

Certification:

UL® 437 Listed

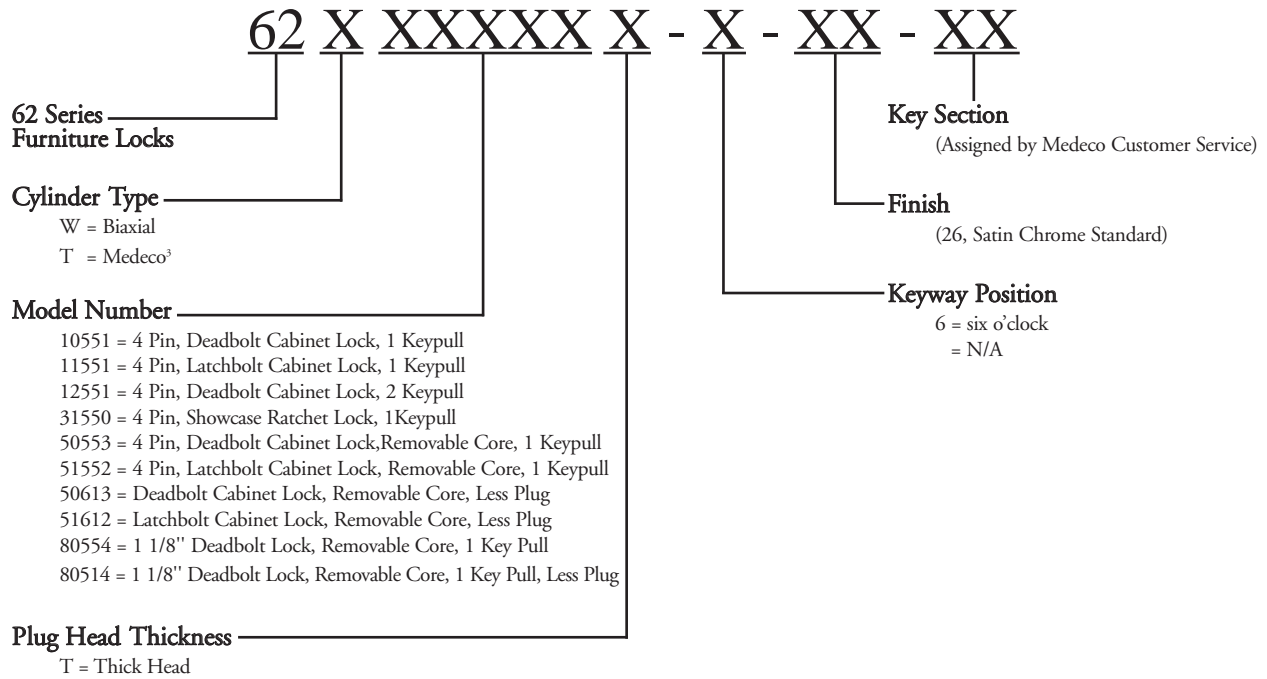
Technical Information:

Four pin models available in either deadbolt or spring latch versions. 7/8" diameter, surface mount, fixed or removable core available. Deadbolt fixed core available in non-key retaining. Keyed alike, keyed different, or master keyed.

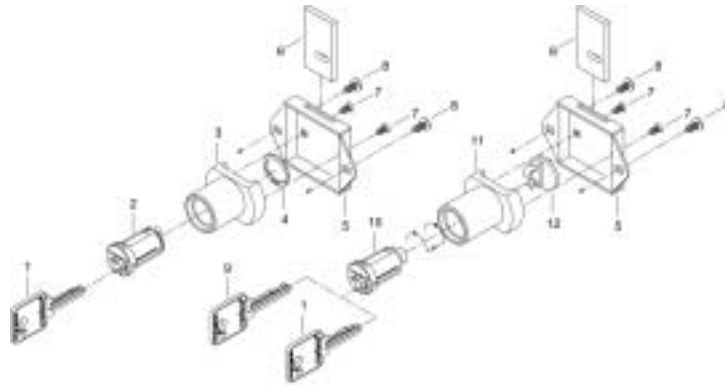
Finishes:

26 Satin chrome finish standard. Other finishes available, depending on volume.

Ordering Instructions



MEDECO® DEADBOLT CABINET LOCKS



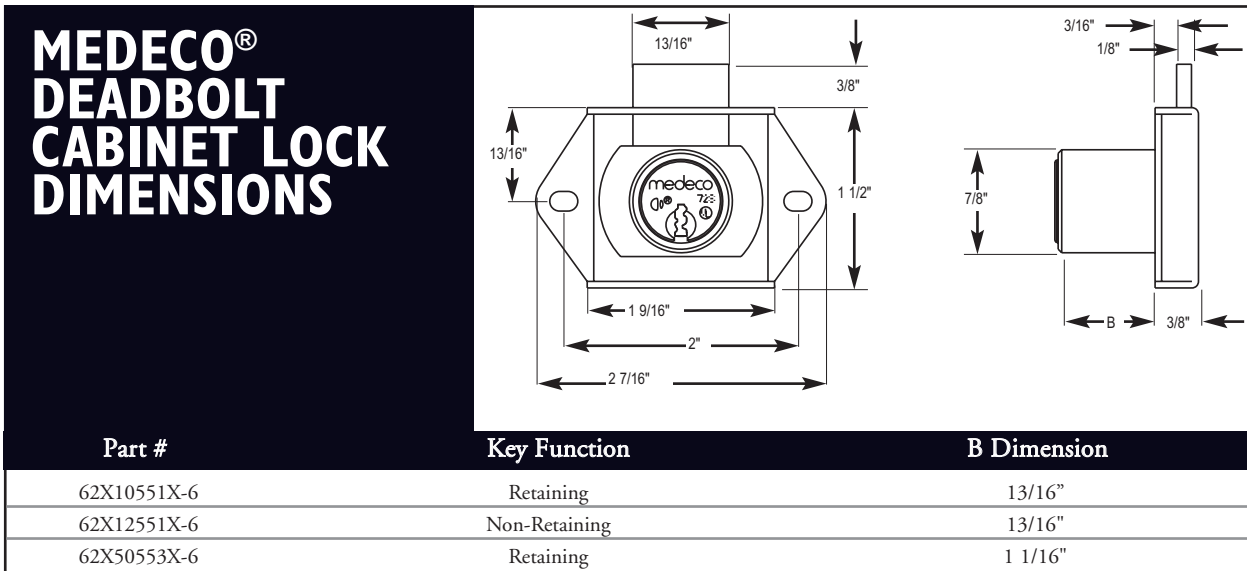
ITEM	DESCRIPTION
1	Operating Key (4 Pin key for operating lock).
2	Plug Assembly
3	Shell
4	Retaining Ring
5	Case, Deadbolt
6	Deadbolt
7	4-40 Assembly Screw
8	6-20 Mounting Screw
9	Control Key (5 Pin key for removing core).
10	Plug Assembly
11	Shell
12	Drive Adaptor, Deadbolt

Technical Drawings

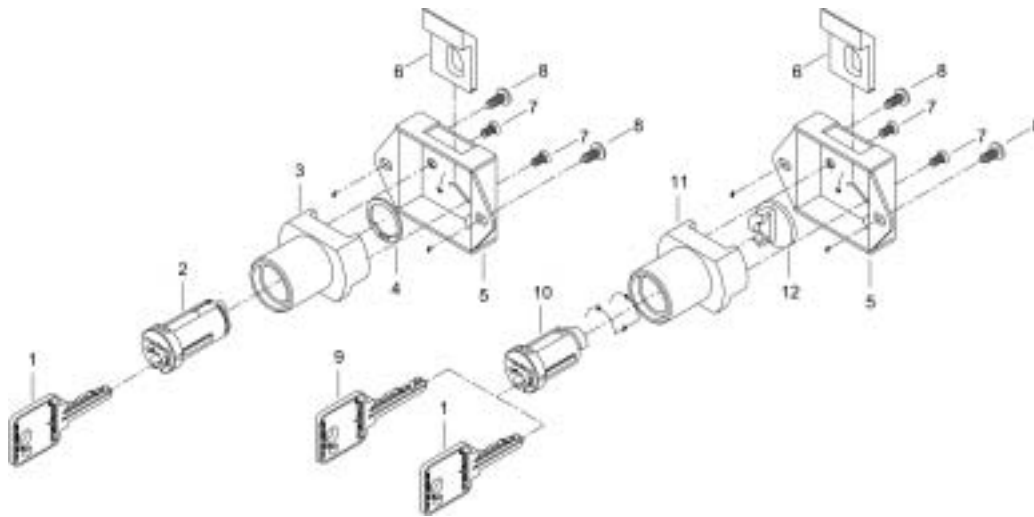
Specifications: Medeco deadbolt cabinet locks come in either a key retaining or non-key retaining format, and are designed for surface mount installations on wood or metal panels. Available in either standard or quick change removable core versions, Medeco deadbolt cabinet locks are completely servicable and can be re-keyed to new codes as required.

Material: The Cylinder is constructed from half hard brass and chrome plated finish (US626) is standard. Case and bolt are both nickel-plated steel.

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.



MEDECO® LATCHBOLT CABINET LOCKS



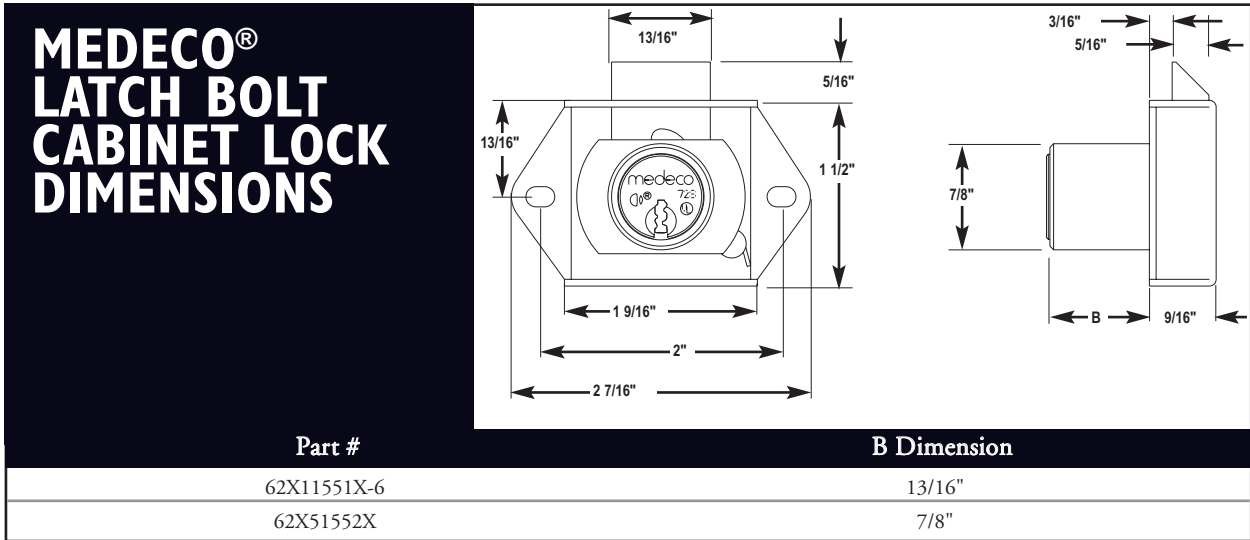
ITEM	DESCRIPTION
1	Operating Key (4 Pin key for operating lock).
2	Plug Assembly
3	Shell
4	Retaining Ring
5	Case, Latch Bolt
6	Latch Bolt
7	4-40 Assembly Screw
8	6-20 Mounting Screw
9	Control Key (5 Pin key for removing core).
10	Plug Assembly
11	Shell
12	Drive Adaptor

Technical Drawings

Specifications: Medeco self-locking, latch bolt cabinet locks are designed for surface mount installations on wood or metal panels. Available in either standard or quick change removable core versions, Medeco latch bolt cabinet locks are completely servicable and can be re-keyed to new codes as required.

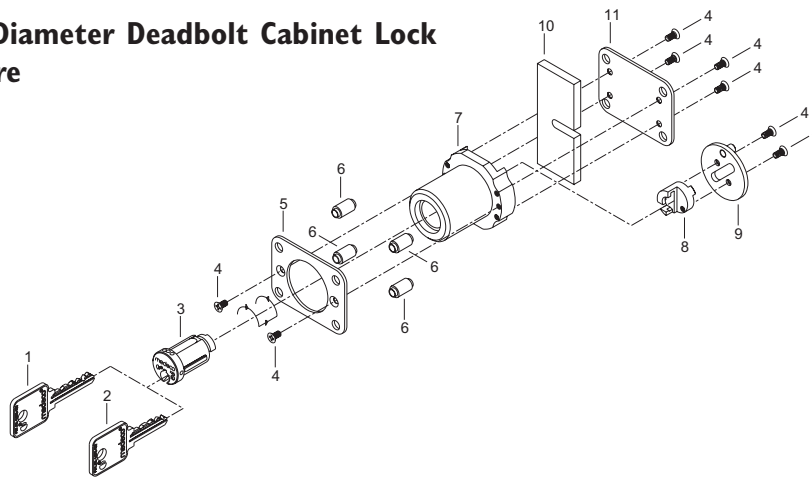
Material: The Cylinder and bolt are constructed from half hard brass and chrome plated finish (US626) is standard. Case is nickel-plated steel.

Operation: Four pin, key retaining cylinder for both standard and removable core version. 155° clockwise rotation to fully retract bolt.



1 1/8" Diameter Deadbolt Cabinet Lock Removable Core

4 Pin, 1 1/8" Diameter Deadbolt Cabinet Lock Removable Core



ITEM

DESCRIPTION

1	Operating Key (4 Pin key to operate lock).
2	Control Key (5 Pin key for removing core).
3	Plug Assembly
4	4-40 Screw
5	Front Plate
6	Screw Guide
7	Shell
8	Actuator
9	Drive Assembly
10	Deadbolt
11	Back Plate

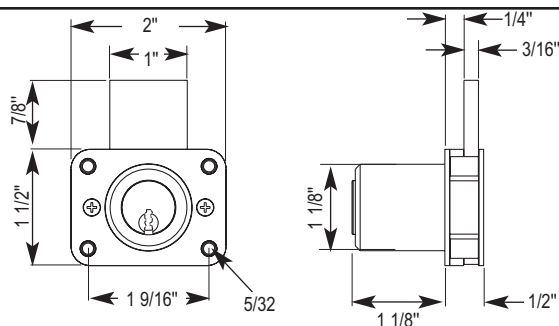
Specifications: Medeco 1 1/8" diameter deadbolt cabinet locks with the removable core function provide superior security over standard cam and cabinet locks. Oversized deadbolt with full 7/8" throw and multipoint fastening of lock to mounting surface prevent illicit forced entry. Removable core function allows for instantaneous re-keying in case of lost or stolen keys. Typical applications include cash drawers, utility access doors, display cases, and other types of cabinet applications where higher security is required. Retrofits Best 3L, Olympus 721, and Schlage CL.

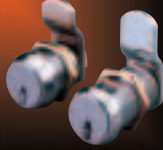
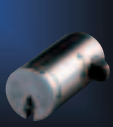
Material: Plug and shell made from chrome plated (626 finish) half hard brass. Drive assembly is nickel plated brass. Front & back plate as well as bolt made of nickel plated steel.

Operation: Four pin removable core model available. Key retaining cylinders only. 180 degree clockwise rotation to fully retract bolt.

1 1/8" Diameter Deadbolt Cabinet Lock Removable Core Dimensions:

Part Number	Description
62X80554-	1 1/8" Deadbolt, Fixed Core
62-80514-	1 1/8" Deadbolt Assembly Less Core

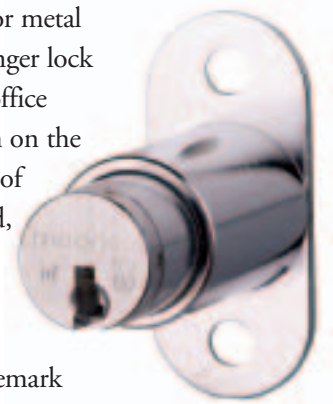




Plunger Locks

Medeco high security plunger locks are specifically designed for use in wooden or metal sliding doors. Complete with a spring loaded pop out cylinder, the Medeco plunger lock is ideal for security merchandise showcases, metal cabinets, and laboratory and office furniture. Plunger locks require no key when locking the device; simply push in on the cylinder to relock. Patented key programs prevent the unauthorized duplication of keys and maintain system integrity. Keyed alike, keyed different, or master keyed, the Medeco plunger lock is the perfect solution for your security needs.

The Medeco³ unique design provides triple locking action, making the locks virtually pickproof. All Medeco³ keys and locks are protected under patent trademark and copyright laws. Medeco³ keys may only be duplicated by Medeco or an authorized Medeco Service Center, and only at your request.



Benefits:

- ▼ Medeco high security plunger locks are constructed of durable machined brass and solid steel components.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or an authorized Medeco Service Center, and only at your request.
- ▼ Medeco cabinet locks are completely serviceable, and can be re-keyed in case of lost or stolen keys
- ▼ Medeco cabinet locks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems)
- ▼ Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Applications:

Medeco high security cabinet locks are specifically designed for use in metal or wooden sliding door applications including jewelry and other merchandise showcases, metal cabinets, laboratory and office furniture.

Certification:

Lock - UL[®] 437 Listed

Warranty:

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

Technical Information:

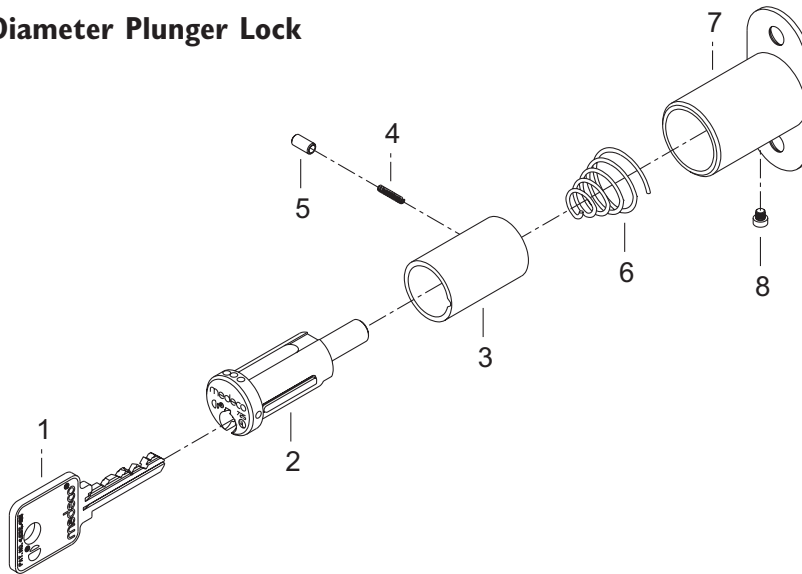
Four and five pin models available. Non-key retaining cylinders. 45 degree clockwise rotation to unlock.

Finishes:

26 Satin chrome finish standard.

1 5/16" Diameter Plunger Lock

5 Pin, 1 5/16" Diameter Plunger Lock



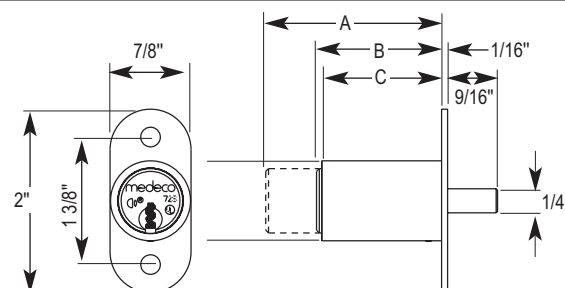
ITEM	DESCRIPTION
1	Key (Sold Separately)
2	Plug Assembly
3	Shell
4	Bolt Spring
5	Bolt
6	Plunger Spring
7	Housing
8	3-56 Screw

Specifications: Medeco plunger locks feature a spring loaded “pop-style” cylinder, specifically designed for use in wooden or metal sliding doors. Locking is accomplished by pushing on cylinder, extending plunger through back of housing, until bolt engages in latched position, no key required to lock. Typical applications include jewelry and other merchandise showcases, metal cabinets, laboratory and office furniture. Medeco plunger locks are completely serviceable, and can be re-keyed to new codes as required.

Material: Plug (including plunger) and shell made from chrome plated (626 finish) half hard brass. Bolt is nickel plated brass. Housing constructed from brass barrel and steel mounting plate, chrome (626) finish.

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

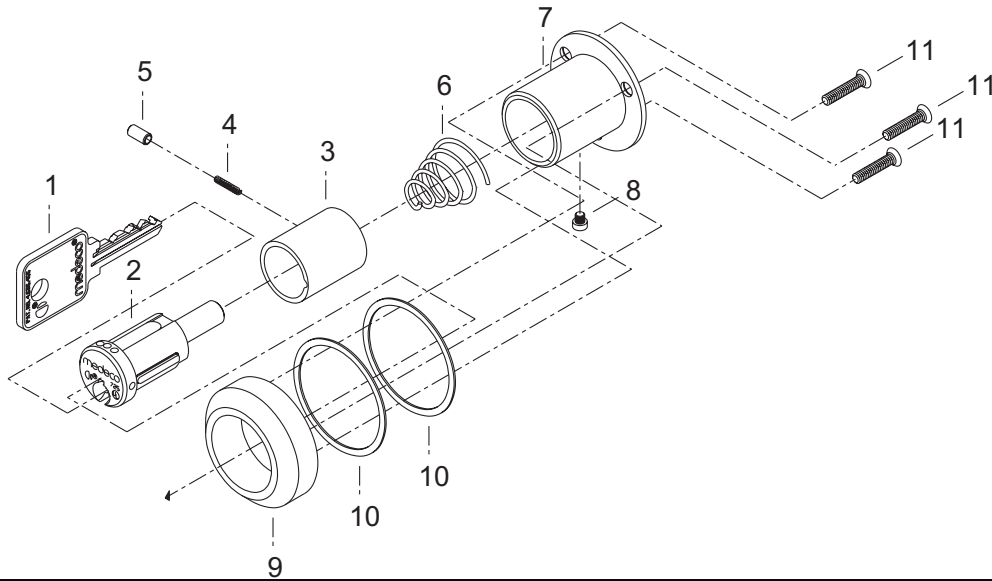
1 5/16" Diameter Plunger Lock Dimensions:



Part Number	# of Pins	A	B	C
62X21553X-	4	1	1 1/16"	1 5/8"
62X21555X	5	1 5/16"	1 3/8"	1 7/8"

Technical Drawings

1 5/16" Diameter Glass Mount Plunger Lock



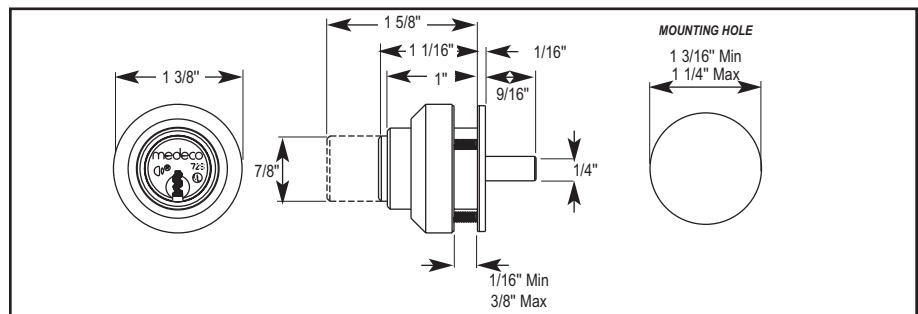
ITEM	DESCRIPTION
1	Key (Sold Separately)
2	Plug Assembly
3	Shell
4	Bolt Spring
5	Bolt
6	Plunger Spring
7	Housing
8	3-56 Screw
9	Collar
10	Washer
11	4-40 Screw x 9/16

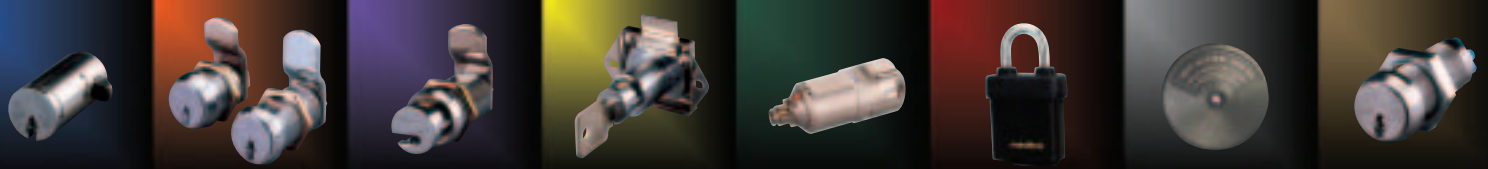
Specifications: Medeco glass mount plunger locks feature a spring loaded “pop-style” cylinder, specifically designed for use in glass sliding doors, 1/16" to 3/8" thick (with screws provided.) Locking is accomplished by pushing on cylinder, extending plunger through back of housing, until bolt engages in latched position, no key required to lock. Typical applications include jewelry and other merchandise showcases, metal cabinets, laboratory and office furniture. Medeco plunger locks are completely serviceable, and can be re-keyed to new codes as required.

Material: Plug (including plunger), shell and collar made from chrome plated (626 finish) half hard brass. Bolt is nickel plated brass. Housing constructed from brass barrel and steel mounting plate, chrome (626 finish.)

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

Dimensions:





Showcase Locks

The Medeco® high security showcase lock is specifically designed for installation on sliding cabinet door applications that require extra protection beyond what ordinary showcase locks provide. Complete with a solid steel locking bar and anti-spread housing, the Medeco showcase lock is ideal for securing showcases and cabinets where two sliding surfaces are to be locked. No other lock can be compared with Medeco's proven track record of security and long term reliability. Patented key programs prevent the unauthorized duplication of keys and maintain system integrity. Keyed alike, keyed different, or master keyed, the Medeco showcase lock is the perfect solution for your showcase security needs.



The Medeco³ unique design provides triple locking action, making the locks virtually pick proof. All Medeco³ keys and locks are protected under patent, trademark, and copyright laws. Medeco³ keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ Solid machined brass plug, high density zinc die cast housing, and nickel plated steel locking bar
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco locks are completely serviceable, and can be re-keyed in case of lost or stolen keys
- ▼ Medeco locks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems)
- ▼ Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Applications:

Medeco high security showcase locks are specifically designed to secure showcase or cabinets where two sliding doors need to be secured, including:

- Jewelry and Electronics Showcases
- Drug and Medical Cabinets
- Laboratory
- Furniture
- Office Credenzas

Warranty:

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

Technical Information:

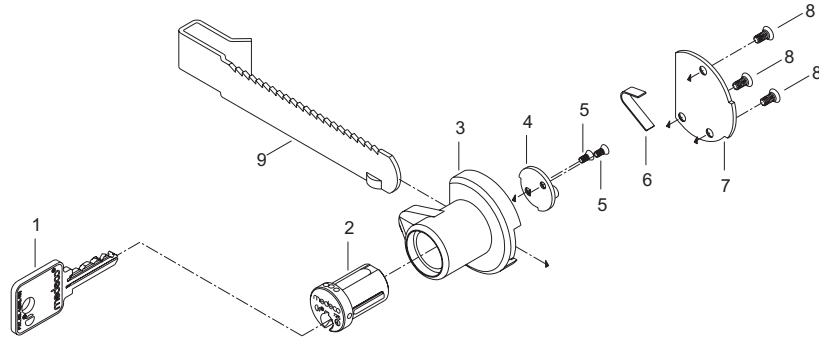
Four pin key retaining cylinder is standard. Self-locking latch, 90° counterclockwise rotation to unlock. Keyed alike, keyed different, or master keying available.

Finishes:

26 Satin chrome finish standard. Other finishes available, depending on volume.

Exploded View

SHOWCASE LOCK



ITEM	DESCRIPTION
1	Key
2	Plug Assembly
3	Housing
4	Actuator
5	2-56 Actuator Screw
6	Spring
7	Cover Plate
8	4-40 Assembly Screw
9	Locking Bar

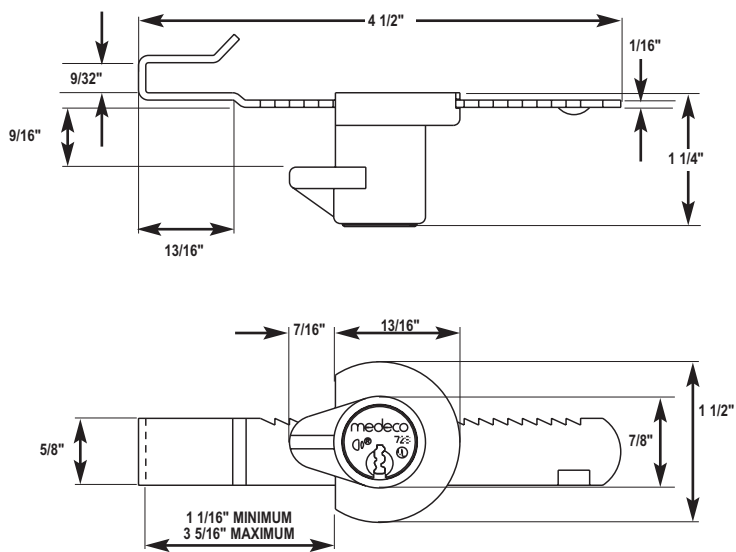
Technical Drawings

Specifications: Medeco® self-locking ratchet lock is designed for installation on sliding cabinet doors measuring up to 1/4" in thickness. Complete with anti-spread housing, these locks are the perfect solution for securing showcases, jewelry cabinets, medical/laboratory furniture, office credenzas, etc... Medeco ratchet locks are completely serviceable and can be re-keyed to new codes as required.

Material: Plug constructed from half hard brass, zinc die cast housing, chrome plated finish (US626) is standard. Locking bar is nickel-plated steel.

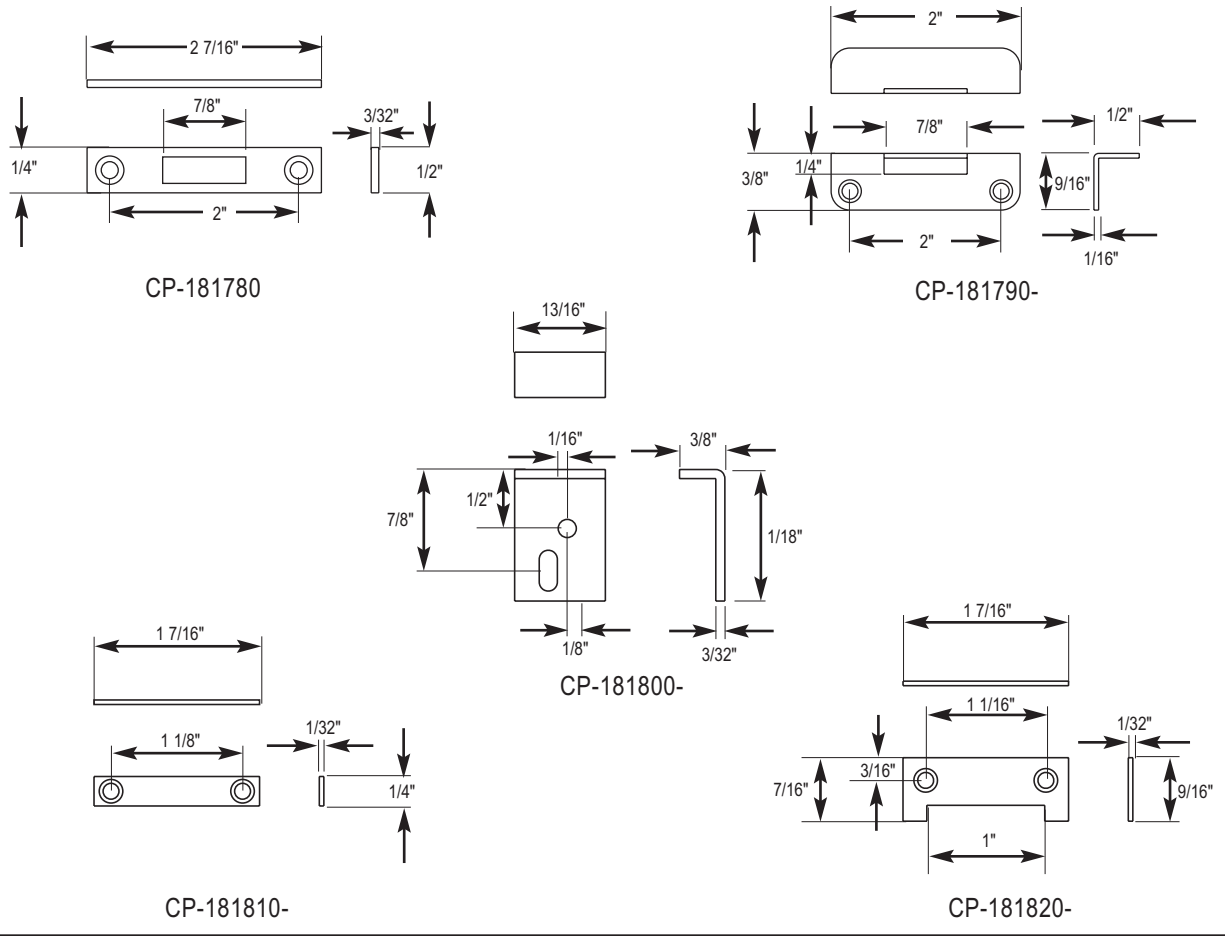
Operation: Four pin, key retaining cylinder is standard. 90° counterclockwise rotation to unlock.

DIMENSIONS



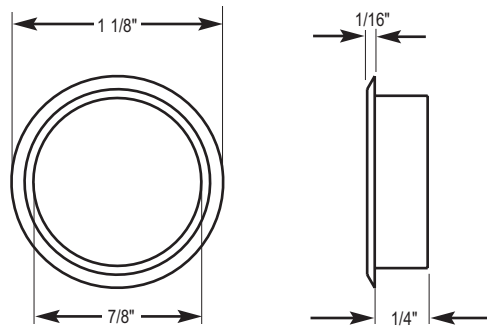
Medeco Cabinet Lock Accessories

STRIKES



All strike plates are made of nickel plated steel

ESCUTCHEON RING



Escutcheon ring is chrome plated brass



MetroLock Padlock

The Medeco MetroLock features a hardened, solid steel body, boron alloy shackle, dual ball bearing locking mechanism, and patent protected key control. The MetroLock is available in multiple shackle lengths to fit any vendor's specific requirements.

Every padlock cylinder is UL 437 Listed and can be keyed into any existing T-handle cylinder, cam lock, switch lock, or other Medeco 60 series system. The Medeco³ unique design provides triple locking action, making the locks virtually pickproof. All Medeco³ keys and locks are protected under patent trademark and copyright laws. Medeco³ keys may only be duplicated by Medeco or an authorized Medeco Service Center, and only at your request.



Benefits:

- ▼ Hardened stainless steel inserts inside the cylinder provide the ultimate defense against drill, pull, punch, and other forms of physical attack.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Hardened solid steel, chrome plated body.
- ▼ All Medeco cylinders are constructed of durable machined brass components, designed to last the life of your equipment.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ MetroLock padlocks are completely serviceable, and can be re-keyed in case of lost or stolen keys.
- ▼ MetroLock padlocks can be keyed in with other 60 series products (10 series products may be keyed into existing 60 series systems).
- ▼ Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.
- ▼ Available in a variety of different shackle lengths.

Applications:

MetroLock pad locks can be used a variety of different applications including vending, storage and transportation.

Warranty:

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

Technical Information:

Body is chrome plated steel.

Shackles are 5/16" diameter Boron Alloy.

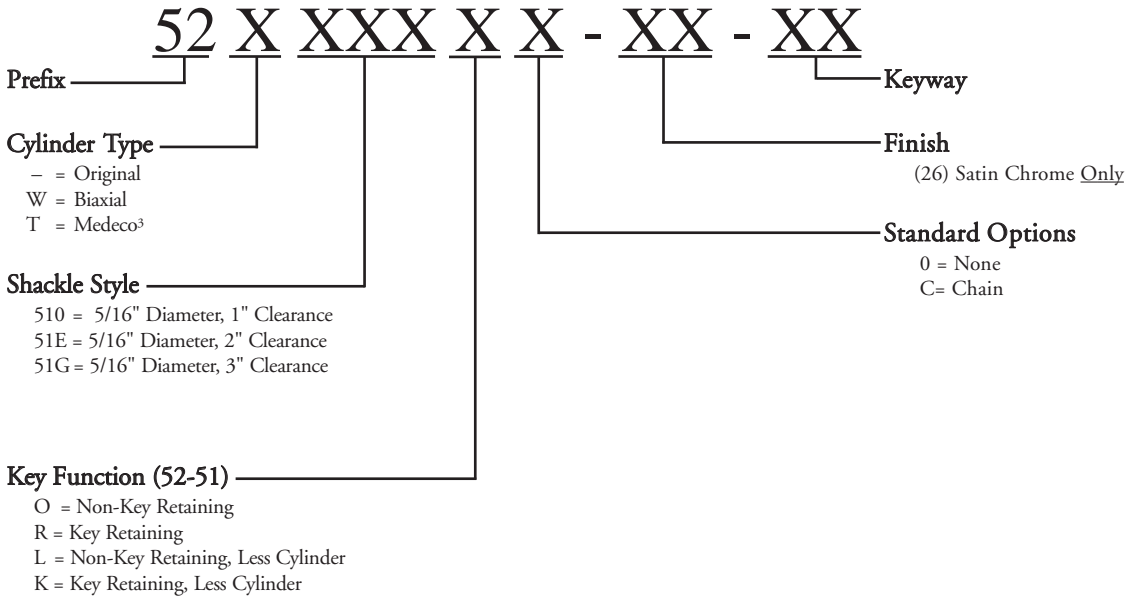
Available in 1", 2" and 3" shackle clearance.

Use Medeco 60 Series keying system.

Finishes:

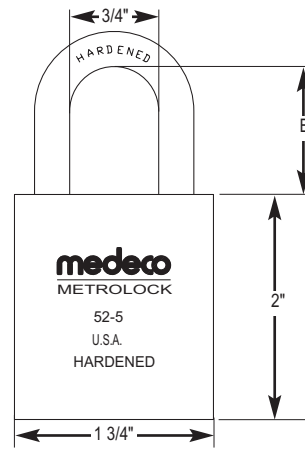
26 Satin chrome finish standard. Other finishes available, depending on volume.

Ordering Instructions



Technical Drawings

METRO PADLOCK



Part #	Shackle Diameter	Thickness	Shackle Clearance (B)
52T510	5/16"	1 1/8"	1
52T51E	5/16"	1 1/8"	2
52T51G	5/16"	1 1/8"	3

Medeco Padlocks

The new 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 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: **Weather Resistant**, **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. The Hockey Puck is a shackle-less design for the highest level of protection against 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. The Hockey Puck bodies are constructed of solid steel with a black chrome finish.

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
- ▼ Standard body padlocks use 6 Pin key-in-knob type cylinders
- ▼ Hockey Puck style padlocks use 5 Pin key-in-knob type cylinders

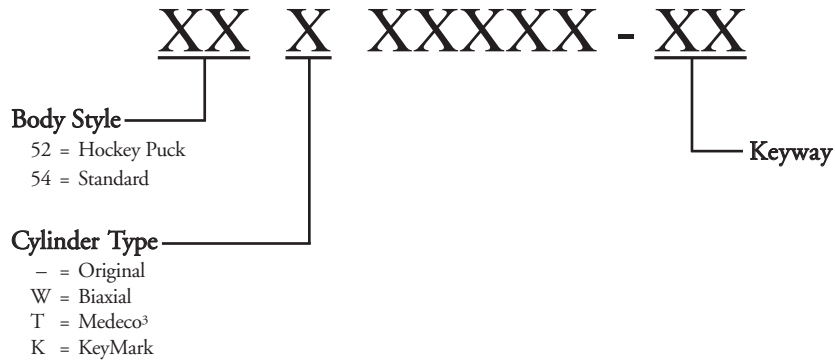
Warranty:

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

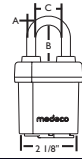
Ordering Instructions

How To Order Padlocks

1. Select Part Number from the charts on the following pages.
2. Select the cylinder type.
3. Specify the keyway.

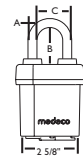


Indoor/Outdoor Padlock With 5/16" Diameter Boron Alloy Steel Shackle



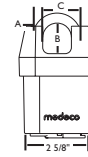
Description	Part Number	Shackle Dimensions		
		A	B	C
Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54X51500 -	5/16"	1 1/8"	7/8"
Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder	54X515R0 -	5/16"	1 1/8"	7/8"
Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54X51F00 -	5/16"	2 3/8"	7/8"
System Series Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder	54X51FR0 -	5/16"	2 3/8"	7/8"
Less Cylinder Description	Part Number	Shackle Dimensions		
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 7/16" Diameter Boron Alloy Steel Shackle



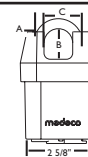
Description	Part Number	Shackle Dimensions		
		A	B	C
Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54X71500 -	7/16"	1 3/8"	7/8"
Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder	54X715R0 -	7/16"	1 3/8"	7/8"
Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54X71F00 -	7/16"	1 7/8"	7/8"
Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder	54X71FR0 -	7/16"	1 7/8"	7/8"
Less Cylinder Description	Part Number	Shackle Dimensions		
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"

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



Description	Part Number	Shackle Dimensions		
		A	B	C
Shrouded Indoor/Outdoor Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54X52500 -	5/16"	3/4"	7/8"
Shrouded Indoor/Outdoor Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54X525R0 -	5/16"	3/4"	7/8"
Less Cylinder Description	Part Number	Shackle Dimensions		
A	B	C		
Shrouded Indoor/Outdoor Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-525L0 -	5/16"	3/4"	7/8"
Shrouded Indoor/Outdoor Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54-525K0 -	5/16"	3/4"	7/8"

Shrouded Indoor/Outdoor Padlock With 7/16" Diameter Shackle



Description	Part Number	Shackle Dimensions		
		A	B	C
Shrouded Indoor/Outdoor Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	54X72500 -	7/16"	3/4"	7/8"
Shrouded Indoor/Outdoor Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54X725R0 -	7/16"	3/4"	7/8"

52-9 Series Hockey Puck Padlock



Description	Part Number
Hockey Puck Padlock, Key Retaining	52X93000

Padlock Cylinders

MEDECO ³ Premium High Security Description	Part Number
6 Pin Cylinder for Medeco Padlock	51-0600 -
5 Pin Cylinder for Hockey Puck Style Padlock	20-0160-XX

Components**Part Number**

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

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

Standard Shackle for 54-52 Shrouded Padlock, 3/4" Shackle Clearance x 5/16" Diameter	CP-144110	CP-144170
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Standard Shackle for 54-72 Shrouded Padlock, 3/4" Shackle Clearance x 7/16" Diameter	CP-144140	CP-144200
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Parking - Mechanical Locks

Unattended multi-space and single space parking meters make tempting targets for would be thieves. That's why Medeco® is the best choice to guard your parking revenues. As with all Medeco 60 series products, Medeco parking cylinders utilize hardened stainless steel inserts throughout the lock to provide the ultimate defense against drilling, pulling, and other forms of physical attack, all too common in the parking world. With patented key programs to prevent unauthorized key duplication, Medeco cylinders protect against illicit access to your parking profits. Medeco high security lock cylinders can retrofit into a number of MacKay, Duncan, and POM single and duplex housings (Some doors may require modification to accept cylinder), as well as a number of multi-space stations.



The Medeco³ unique design provides triple locking action, making the locks virtually pick proof. All Medeco³ keys and locks are protected under patent, trademark, and copyright laws. Medeco³ keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ All Medeco cylinders constructed of durable machined brass components, designed to last the life of your parking equipment.
- ▼ Hardened stainless steel inserts protect cylinder from drilling, and other forms of physical attack.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Medeco³ keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco cylinders are completely serviceable, and can be re-keyed in case of lost or stolen keys.

Applications:

Used in both service and vault door applications for MacKay, Duncan, or POM models. Some applications may require vault door modification.

Warranty:

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

Certification:

UL® 437 Listed.

Technical Information:

Cylinders available in either three, four, or five pin models, depending on application. Sample door and lock recommended to ensure proper fit and function. Some vault doors may require modification to receive Medeco cylinder.

Finishes:

26 brushed chrome finish is standard. Other finishes may be available depending on volume.



Integrated Electronic Vault Lock

The Integrated Electronic Vault Lock provides electronic access control, maintenance recording and coin data in one package. You control which meters can be opened and when. Every opening or attempted opening is recorded in a hand-held computer along with a complete log of maintenance requests and coin-count data.

The Medeco Electronic Vault Lock is integrated with the MacKay Guardian E-Purse Meter. Whenever the lock is opened, access and coin data are written to the hand-held.

The hand-held will store collection routes, access records, and coin data while also recording service requests. All of this information is uploaded to the host computer once the handheld is returned to its network cradle. No hardwiring is required at the lock because it derives all of its power from the handheld, and installation is the equivalent of installing a mechanical door.

The Electronic Vault Lock is built to the same physical security standards as the Medeco mechanical line, and provides strong resistance to all forms of physical attack, including punching and drilling.



Benefits:

- ▼ Control access to every meter
- ▼ Track all collection activity - including openings and attempted openings of the lock
- ▼ Record data for all coin and debit transactions
- ▼ No physical wire connecting the door to the meter, provides increased durability of the system (no risk of the wires breaking due to use)
- ▼ Enter service requests into the same handheld computer used for collections

Applications:

Used in Parking Meter applications where access control is needed along with audit, maintenance and revenue reporting.

Warranty:

1 Year Manufacturer's Warranty

Technical Information:

Vault door and lock are sold as a complete package.

Software is network compatible and built on a SQL platform.

Collection data is recorded by coin and currency denomination.

Handheld computer is required to power key, store collection routes and record audit and maintenance data.



Electronic Vault Lock

The Electronic Vault Lock provides electronic access control and maintenance recording in one package. You control which meters can be opened and when. Every opening or attempted opening is recorded in a hand-held computer along with a complete log of maintenance requests.

The handheld will store collection routes, record service requests and maintain access records. All of this information is uploaded to the host computer once the handheld is returned for reprogramming. No hardwiring is required of the lock because it derives all of its power from the handheld, and installation is the equivalent of installing a mechanical door.

The Electronic Vault Lock is built to the same physical security standards as the Medeco mechanical line, and provides strong resistance to all forms of physical attack, including punching and drilling.



Benefits:

- ▼ Control access to every meter
- ▼ Track all collection activity - including openings and attempted openings of the lock
- ▼ No physical wire connecting the door to the meter, provides increased durability of the system (no risk of the wires breaking due to use)
- ▼ Enter service requests into the same handheld computer used for collections

Applications:

Used in Parking Meter applications where access control is needed along with audit and maintenance reporting.

Warranty:

1 Year Manufacturer's Warranty

Technical Information:

Vault door and lock are sold as a complete package. Software is network compatible and built on a SQL platform.

Handheld computer is required to power key, store collection routes and record audit and maintenance data.



Payphone - Mechanical

Medeco® high security locks have protected pay telephone cash and components for over 30 years. No other lock company can compare to Medeco's proven track record of security and long term reliability in this highly theft prone market. Medeco payphone locks utilize hardened, stainless steel inserts throughout the cylinder, and hardened steel locking bolts and housings to provide the ultimate defense against drilling, pulling, and other forms of vandal attack. Patented key programs prevent the unauthorized duplication of keys. Medeco offers a complete line of pay telephone locks to fit Western Electric and GTE style payphones, upper and lower housings.



Medeco's unique elevate and rotate pin tumbler design provides double locking action, making cylinders virtually pick proof. All Medeco Biaxial® keys and cylinders are protected under patent, trademark, and copyright laws. Biaxial keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

Benefits:

- ▼ All Medeco cylinders constructed of durable machined brass components, designed to last the life of your pay phone.
- ▼ Hardened stainless steel inserts inside the cylinder, as well as hardened steel bolts and housing are the ultimate defense against drill, pull, punch, and other forms of physical attack.
- ▼ Unique elevating and rotating tumbler pin system is virtually pick proof.
- ▼ Patented Biaxial keys may only be duplicated by Medeco or authorized Medeco Service Center, and only at your request.
- ▼ Medeco pay telephone locks can be re-keyed by Medeco factory or authorized Medeco Service Center.

Applications:

Medeco has pay telephone locks to fit any Western Electric or GTE style payphone, both upper service and lower vault housing.

Warranty:

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

Technical Information:

Western upper and lower locks available in four pin models with hardened steel guard collar. Less shield, single or double shield available depending on application, brand and model payphone.

GTE upper locks available in three pin models. Adjustable cam and roller assembly, and spanner nut mounting.

GTE lower locks available in four pin model. Can be keyed into other 10 and 60 series Biaxial systems.

Finishes:

26 brushed chrome finish.

Door Security

In addition to the variety of industrial security solutions available in this catalog, Medeco also offers a complete line of door security products that can be purchased through a network of authorized Medeco dealers and distributors. These products range from a new line of decorative residential hardware to the renowned Maxum Deadbolt lock. In 2003, Medeco introduced the new Medeco³® locking system. Building on the success of the Original and Biaxial design, Medeco³ offers a new patented system, and an increased level of security through the use of three distinct locking points. This design provides a heightened resistance to physical attack and raises the number of unique codes available for master key systems.



The Medeco³ unique design provides triple locking action, making the locks virtually pick proof. All Medeco³® keys and locks are protected under patent, trademark, and copyright laws. Medeco³® keys may only be duplicated by Medeco or by an authorized Medeco Service Center, and only at your request.

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

Medeco has engineered cylinders and high security hardware to retrofit most major manufacturer's locksets, so institutions can maintain their initial hardware investment and still obtain a higher level of security. Medeco cylinders are available in many different designs including Rim, Mortise, Knob, and Interchangeable Core cylinders.

For more information about Medeco's door hardware solutions or to request a door security catalog, contact Medeco customer service at 1-800-839-3157 or via email at customer-service@medeco.com

The door security product catalog includes:

- ▼ The Maxum Deadbolt lock
- ▼ Residential Locks
- ▼ Rim and Mortise Cylinders
- ▼ Knob cylinders
- ▼ Interchangeable Core cylinders
- ▼ Knob and Lever locksets



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Medeco eCylinder Solutions

Reducing Loss & Liability – One Door at a Time



eCylinder catalog

ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY

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eCylinders & Keys

ASSA ABLOY, the global leader in door opening solutions

medeco
HIGH SECURITY LOCKS
ASSA ABLOY

Nexgen XT



Flexibility Merged With Security

Medeco's eCylinder platforms merge the flexibility of electronics with reliable mechanical technologies—all in a retrofit cylinder. Medeco Logic offers end-users audit trail, user access schedules, and the ability to quickly add

or remove a key from a system. And, unlike other products, Medeco Logic installs with no wiring in a matter of minutes. Hybrid key allows users to carry a single credential that accesses both mechanical and electronic access systems.

Full Range of Electronic Retrofit Products

Designed for many applications.

Control Loss or Liability • No Wiring • Audit & Scheduling • Instant Rekey • Low Maintenance



Nexgen XT

Intelligent, robust and rechargeable key provides power to many types of cylinders; ideal for retrofit/upgrade and harsh environment installations. System even audits core removal.



Vertical Logic

Electro-mechanical Medeco³ keys power a full range of cylinders, allow for flexible but intelligent system design with a combination of mechanical and electromechanical cylinders.



Classic Logic

A combination of mechanical and electronic technologies and a full range of cylinder types are paired with intelligent keys for flexible system design. Long-life replaceable battery in key powers the cylinder.

eCylinders Control Loss and Liability



Key Control

- Access is desired 24/7
- No audit information needed
- Low Cost

Loss & Liability Control

- Quickly and electronically change access rights
- Track historic access information
- Fills gap in user needs

Access Control

- Real-time access information and updates
- Immediate changes
- Expensive



NEXGEN[®] XT

Nexgen XT CYLINDER TECHNOLOGY

Medeco Nexgen XT is a retrofit electronic cylinder for many types of retrofit applications. The Nexgen XT cylinder is ideal for loss and liability management as a direct replacement for mechanical cylinders. Easily monitor usage of keys for better control. The cylinder is powered by the rechargeable key so no wiring or power supply is needed. The small sleek design of the key and the powerful cylinder is ideal for harsh environments.

Flexible authorization, auditing of use, and quick retrofit to existing hardware are all in one convenient package.



Nexgen XT Cylinder

- ◆ Convenient access programming in a retrofit cylinder and no risk of unauthorized mechanical key duplication
- ◆ Robust cylinder that securely operates in challenging environments with Stainless steel components
- ◆ 2000 audit events stored in cylinder
- ◆ Protect against lost keys with unauthorized key list programmed in cylinder
- ◆ Installs in standard hardware with no wiring or other modifications
- ◆ User friendly software provides audit information obtained from the key or cylinder



Nexgen XT Key

- ◆ Convenient, small robust electronic key with stainless steel housing that fits on your key ring
- ◆ Individual key charger and rechargeable battery assures key is always fully charged, up to 800 openings per charge
- ◆ Flexible Memory Allocation lets the user decide how the memory is used
 - 5,000 authorizations maximum
 - 5,000 audit events maximum
- ◆ Convenient key programming of cylinder eliminates need for removal of cylinder to make changes
- ◆ Web programming option allow for flexible system management
- ◆ Rechargeable key eliminates battery maintenance



Nexgen XT Small Format Interchangeable Core

Description	Part Number	Price
Small Format Interchangeable Core (SFIC) Cylinder	EA-100108	224.00



Nexgen XT Mortise Cylinders

Description	Part Number	Price
1 1/4" Mortise Cylinder	10G0500	210.00
1 3/8" Mortise Cylinder	10G5100	210.00
1 1/2" Mortise Cylinder	10G5200	215.00
1 5/8" Mortise Cylinder	10G5300	220.00
1 3/4" Mortise Cylinder	10G5400	225.00
2" Mortise Cylinder	10G5500	235.00
2 1/4" Mortise Cylinder	10G5600	245.00
2 1/2" Mortise Cylinder	10G5700	255.00

Nexgen XT Rim Cylinders

Description	Part Number	Price
Rim Cylinder, horizontal tailpiece	10G0400H	210.00
Rim Cylinder, vertical tailpiece	10G0400V	210.00
Rim Cylinder, 180 degree lazy motion	10G0700	210.00

Nexgen XT Arrow Cylinders

Description	Part Number	Price
Nexgen XT cylinder for all Arrow RK & MK series knobs and GL series levers. For RK & MK series, replace original spacer with Medeco CP-160321 (included)	20G200A1	210.00

Nexgen XT Cylinders for Cal-Royal

Description	Part Number	Price
Cylinder for Cal-Royal Apollo series SL00 knob lock and LX01 lever lock	20G20049	210.00
Cylinder for Cal-Royal CLS03 classroom function Gr. 2 lever lock	20G200V1	210.00

Nexgen XT Cylinders for Corbin Russwin

Description	Part Number	Price
Cylinder for Corbin 800 lever lockset CL3300, CL3400, CL3500 & CL3600	20G20073	210.00
Cylinder for Corbin Russwin CL3900 series leversets	20G200V9	210.00

Nexgen XT Cylinders for Dorma

Description	Part Number	Price
Cylinder for Dorma CL853, CL860 (exterior), CL880, CL882, CL80EL, CL80EU, CK853, CK860 (exterior), CK880, CK882, CK80EL, & CK80EU	20G200V1	210.00
Cylinder for Dorma CL860 (interior), CL870, CL872, CL873, CL877, CK860 (interior), CK870, CK872, CK873 & CK877	20G200V0	210.00
Cylinder for Dorma CL700 series	20G20049	210.00

Nexgen XT Cylinders for Falcon

Description	Part Number	Price
Cylinder for Falcon B, LY, X, S & T series. Includes: CT-V03, CT-Y49, CT-Y54, CT-Y58, CT-Y68, CT-Y71, CT-Y72, CP-160311	20G200F1	210.00
Cylinder for Falcon F521, F561, F581, and N series knobs	20G20051	210.00
Cylinder for Falcon T-381 (inside)	20G20073	210.00
Cylinder for Falcon T & RU series, T381 (exterior)	20G200V3	210.00

Nexgen XT Cylinders for KABA-Mas-Hamilton

Description	Part Number	Price
Cylinder for Kaba E-plex 5000	20G20000	210.00
Cylinder for Mas-Hamilton Power Lever	20G200V1	210.00

Nexgen XT Cylinders for LSDA

Description	Part Number	Price
LSDA cylinder package fits 100, L100, LH1000, LX1000, Includes: CT-Y49, CT-Y70, CT-Y73, CT-Y78	20G200L1	210.00

Nexgen XT Cylinder for Marks

Description	Part Number	Price
Cylinder for Marks 110, 170, 180, 190, 195, 295 series Vestibule, Communicating, Classroom, & Classroom Security functions (DA, DC, SB, S).	20G200V0	210.00
Cylinder for Marks Lever 110, 170, 180, 190, 195, 295 series in Entrance, Institution, Storeroom, and Corridor functions (AB, DW, F, T)	20G200V1	210.00

Nexgen XT Cylinders for Olympus

Description	Part Number	Price
Cylinder for Olympus 700 LCM & 800 LCM Key Retaining	20G200S1	210.00

Nexgen XT Cylinders for PDQ

Description	Part Number	Price
Cylinder for PDQ Lever SP & ST Series, GT, XGT, & GP Series	20G200V2	210.00

Nexgen XT Cylinders for Sargent

Description	Part Number	Price
Cylinder for Sargent 10 line locksets, order with '30' option prefix (note: cylinder will extend from lever more than standard cylinder)	20G200S1	210.00

Nexgen XT Cylinders for Schlage

Description	Part Number	Price
Cylinder Package for Schlage A, AL, C, D, ND & Olympiad lever designs, includes: CT-Y49 (A, AL, & D Olympiad Lever & C & D Plymouth), CT-Y52 (C & D heavy duty knobs Ball, Globe & Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever & AL thick doors), and CT-Y74 (45-101 padlock)	20G200S1	210.00
Cylinder for Schlage S Series Lever	20G20097	210.00

Nexgen XT Cylinders for TACO

Description	Part Number	Price
Cylinder for TACO LXV Lever Lockset	20G20078	210.00



Cam Locks

Description	Part Number	Price
7/8" Cam lock assembly	EN-150002-XXX (Op Code)	210.00
1 1/8" Cam lock assembly	EN-150003-XXX (Op Code)	210.00

Cam Lock Operation Codes

Description	Part Number
2 flat, 1 keypull, clockwise 90 degree	219
2 flat, 1 keypull, counter-clockwise 90 degree	239
2 flat, 1 keypull, clockwise 180 degrees	259



Pop-Out Cylinders

Description	Part Number	Price
Pop-Out Cylinder, deadbolt assembly, square bolt	EV-8500D	210.00
Pop-Out Cylinder, spring bolt assembly, square bolt	EV-8500S	210.00
Pop-Out Cylinder Deadbolt assembly, round bolt	EV-8501D	210.00
Pop-Out Cylinder, springbolt assembly, round bolt	EV-8501S	210.00



Nexgen XT Keys

Description	Part Number	Price
Nexgen XT Key (can be programmed to operate as a user key, control key, or audit function)	EA-100107	65.00
Nexgen XT Key & Portable Charger	94-0239	102.00
Install/Demo Key (works cylinders not yet programmed to a system)	EA-100111	165.00
Install/Demo Control Key (works I/C cylinders not yet programmed to a system)	EA-100110	165.00

Nexgen XT Software

Description	Part Number	Price
Nexgen XT Web Hosting, Entry	SW-500301-1	412.00
Nexgen XT Web Hosting, Basic	SW-500301-2	1099.00
Nexgen XT Web Hosting, Corporate	SW-500301-3	3436.00
Nexgen XT Web Hosting, Enterprise	SW-500301-4	6185.00
Nexgen XT Software (Local Client)	EV-4515	716.00
Nexgen XT Host Kit (Software, USB Cable, USB Programming Station, USB Security Dongle)	EV-4514	973.00

Nexgen XT Support Products

Description	Part Number	Price	
Nexgen XT USB Programming Station only (order cable separately)	EA-100109	201.00	
Nexgen XT Portable Key Charging Adapter only (order cable separately)	EA-100088	41.00	
Nexgen XT USB System Dongle	EA-250050	60.00	
USB 2.0 Cable (A to B Micro)	EA-200058	19.00	
USB Vehicle Power Supply (No cable)	EA-200057	19.00	
USB Wall Power Supply - US (No cable)	EA-200056	19.00	
Smart SFIC Solutions Demo Kit (Includes Arrow, KeyMark, and Nexgen XT SFIC cylinders, keys, dongle, charger, cable and Web software access)	94-0261	735.00	NET
SFIC -A Sales Kit (Includes Arrow, KeyMark x4, Demo Nexgen XT cylinder and keys)	94-0276	250.00	NET
Nexgen XT Try Me Demo Keys & SFIC with charger and USB cable - NOT PROGRAMMABLE	94-0264	649.00	



M³ LOGIC CYLINDER TECHNOLOGY

M³ Logic merges the flexibility of electronics with reliable mechanical technology — all in a retrofit cylinder. M³ Logic offers end users audit trail, user access schedules, and the ability to quickly add or remove a key electronically from a system. M³ Logic installs with no wiring in a matter of minutes and digital keys and digital cylinders reprogram for instant changes.



M³ Logic Cylinder

- ◆ 1,000 groups per cylinder/1,000 keys per group
- ◆ Audit cylinder up to 750 audit records
- ◆ Encrypted communications
- ◆ Available in all common cylinder formats including KIK/KIL, large format interchangeable core, padlocks, and deadbolts
- ◆ Installs into standard hardware with no wiring or other modifications
- ◆ Reprogrammed with easy to use software and administration key
- ◆ Mechanically compatible with Medeco³ and M³ BiLevel
- ◆ Installs in minutes
- ◆ Weather resistant
- ◆ Available in most standard finishes

M³ Logic Key

- ◆ Mechanical and Electronic technology are combined for superior security with Medeco patented key control
- ◆ Audit key up to 1,000 audit record provides information unavailable in a mechanical system
- ◆ Self-cleaning electronic contact point for a long lasting key and reliable connection
- ◆ Powered by an easily replaceable CR2025 Battery with 20,000 cycle battery life
- ◆ Available with RFID/PROX coil insert for dual use with HID compatible systems.
- ◆ Rated for -20° F to +122° F (cylinder and key)
- ◆ Visible and audible status feedback
- ◆ Compact size in water resistant housing
- ◆ Programmed with Logic Manager Software





Vertical Logic Mortise Cylinders

Description	Part Number	Price
1 1/8" Mortise Cylinder	10*0200	576.00
1 1/4" Mortise Cylinder	10*0500	576.00

Vertical Logic Rim Cylinders

Description	Part Number	Price
Rim Cylinder, Horizontal Tailpiece	10*0400H	576.00
Rim Cylinder, Vertical Tailpiece	10*0400V	576.00

Vertical Logic Cylinders for Arrow

Description	Part Number	Price
Cylinder Package for Arrow RK & MK Series Knobs & GL Series levers. Includes CT-Y70, CT-Y73, & CP-160321. Original cylinder spacer must be replaced with Medeco cylinder spacer CP-160321	20*200A1	576.00

Vertical Logic Cylinders for Alarm Lock

Description	Part Number	Price
Cylinder for Alarm Lock Trilogy T1, T2, T3	20*200V1	576.00

Vertical Logic Cylinders for Cal-Royal

Description	Part Number	Price
Cylinder for Cal-Royal SL00 knob lock and LX01 lever lock	20*20049	576.00
Cylinder for Cal-Royal CLS03 Classroom function Grade 2 lever lock	20*200V1	576.00

Vertical Logic Cylinders for Corbin Russwin

Description	Part Number	Price
Cylinder for Corbin Russwin CL3900	20*200V9	576.00
Cylinder for Corbin Russwin 800, CL3300, CL3400, CL3500, & CL3600	20*211730	576.00

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

Vertical Logic Cylinders for Dorma

Description	Part Number	Price
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	576.00
Cylinder for Dorma CL860 (interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (interior), CK870, CK872, CK873 & CK 877 Grade 1 Knobs	20*200V0	576.00
Cylinder for Dorma CL700 Series	20*20049	576.00

Vertical Logic Cylinders for Embassy

Description	Part Number	Price
Cylinder for Embassy in Entrance, Institution, Storeroom, Corridor Functions. For Embassy Levers sold thru 9/06 and ALL Knobs	20*200V1	576.00
Cylinder for Embassy Vestibule, Communicating, Classroom & Classroom Security Functions. For Embassy Levers sold thru 9/06 & ALL Knobs	20*200V0	576.00

Vertical Logic Cylinders for Falcon

Description	Part Number	Price
Cylinder for Falcon B Series	20*20049	576.00
Cylinder for Falcon B (CT-Y49), LY (CT-Y72), X (CT-Y68, except H knob or CT-Y71 - H knob), S (CT-Y54 - except H knob, or CT-Y58 - H knob) & F521, F561, F581, and N Series Knobs (CT-Y49 horizontal)	20*200F1	576.00
Cylinder for Falcon Inside Cylinder T-381	20*20073	576.00
Cylinder for Falcon T & RU Series, T381 Outside Cylinder	20*200V3	576.00

Vertical Logic Cylinders for KABA Mas Hamilton

Description	Part Number	Price
Cylinder for Kaba E-plex 5000	20*20000	576.00
Cylinder for Mas-Hamilton Power Lever	20*200V1	576.00

Vertical Logic Cylinders for LSDA

Description	Part Number	Price
LSDA Cylinder package fits 100, , L100, LH1000, LX1000 Series. Includes: CT-Y49, CT-Y70, CT-Y73, CT-Y78	20*200L1	576.00

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements

Vertical Logic Cylinders for Marks

Description	Part Number	Price
Cylinder for Marks 110, 170, 180, 190, 195, 295 Series DA-Vestibule, DC & SB Communicating, S-Classroom & Classroom Security functions	20*200V0	576.00
Cylinder for Marks Lever 110, 170, 180, 190, 195 & 295 Series in AB-Entrance, DW-Institution, F-Storeroom, & T-Corridor Functions	20*200V1	576.00

Vertical Logic Cylinder for Olympus

Description	Part Number	Price
Cylinder for Olympus 700LCM & 800 LCM Key Retaining, Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y54	20*200S1	576.00

Vertical Logic Cylinders for PDQ

Description	Part Number	Price
Cylinder for PDQ Lever SP & ST Series, GT, XGT, & GP Series	20*200V2	576.00

Vertical Logic Cylinder for Sargent

Description	Part Number	Price
Cylinder for Sargent 10 Line lockset ordered with a '30' option prefix (Note: cylinder will extend from lever more than the standard cylinder)	20*200S1	576.00

Vertical Logic Cylinders for Schlage

Description	Part Number	Price
Cylinder Package for Schlage A, AL, C, D, ND & Olympiad lever designs, includes: CT-Y49 (A, AL, & D Olympiad Lever & C & D Plymouth), CT-Y52 (C & D heavy duty knobs Ball, Globe & Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever & AL thick doors), and CT-Y74 (45-101 padlock)	20*200S1	576.00
Cylinder for Schlage S Series Lever	20*20097	576.00

Vertical Logic Cylinders for TACO

Description	Part Number	Price
Cylinder for TACO LXV Lever Lockset	20*20078	576.00

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

Vertical Logic Deadbolt Cylinders

Description	Part Number	Price
Cylinder for Arrow D & E series single cylinder deadbolt	20*0901	576.00
Cylinder for Sargent 470 & 480 Single Cylinder Deadbolt	20*0901	576.00
Cylinder for Sargent 470 & 480 Double Cylinder Deadbolt	20*0902	576.00

Vertical Logic LFIC Cylinders

Description	Part Number	Price
Cylinder for Medeco 6 pin LFIC	32*0201	576.00
Cylinder for Yale 6 pin LFIC	31*0100	576.00
Cylinder for Yale 7 pin LFIC	31*0100A	576.00

Vertical Logic Padlock Cylinders

Description	Part Number	Price
System Series padlock cylinder (padlock body sold separately)	51*0600	576.00
Cylinder for Abus Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55. Use Abus driver M	20*20000	576.00
Cylinder for American 3600/3700 Padlock (Note: use American driver DR-MED6)	20*20000	576.00
Cylinder for New Standard padlocks	20*20052	576.00
Cylinder for Master 20 and 6600, 6700 Pro Series (Note: use Master driver 0298-627)	20*20000	576.00
Cylinder for Schlage 45-101 padlock	20*20074	576.00

Vertical Logic Padlock Options



Description	Part Number
Refer to the Padlock section in the full-line catalog for a complete list of 5/16" and 7/16" padlocks, with and without shackle guards.	System Series Padlocks

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



Vertical Logic Cut Keys

Description	Part Number	Price	
E2 Medeco3 User Key, Specify 5 or 6 Pin with first X	EA-44X052-XXXX	91.00	
E2 Original/Biaxial User Key, 5 or 6 Pin indicated by 1st X	EA-45X052-XXXX	91.00	
E3 Medeco3 User Key, 5 or 6 Pin indicated by 1st X	EA-44X053-XXXX	100.00	
E3 Original/Biaxial User Key, 5 or 6 Pin indicated by 1st X	EA-45X053-XXXX	100.00	
E2 Medeco3 Yale LFIC Control Key, 6 or 7 Pin indicated by the 1st X. (5 Pin Cyls=6 Pin Ctrl, 6 Pin Cyls= 7 Pin Ctrl)	EA-44X062-XXXX	91.00	
E2 Original/Biaxial Yale LFIC Control Key, 6 or 7 Pin Indicated by 1st X (5 Pin Cyls Use 6 Pin Ctrl, 6 Pin Cyls Use 7 Pin Ctrl)	EA-45X062-XXXX	91.00	
E3 Medeco3 Yale LFIC Control Key, 6 or 7 Pin indicated by 1st X (5 Pin Cyl=6 Pin Ctrl, 6 Pin Cyl = 7 Pin Ctrl)	EA-44X063-XXXX	100.00	
E3 Original/Biaxial Yale LFIC Control Key, 6 or 7 Pin Indicated by 1st X, 5 Pin Cyl=6 Pin Ctrl, 6 Pin Cyl=7 Pin Ctrl)	EA-45X063-XXXX	100.00	
E3 Cut key with PROX, 7 Pin Yale Control Key	EA-457P63-XX00	109.00	
Black Caps Red Caps w/ Prox potted & programmed,for M3Logic keys, pack of 25	94-0281-001	275.00	
Red Caps w/ Prox potted & programmed,for M3Logic keys, pack of 25	94-0281-002	275.00	
Black caps for M3 Logic keys, pack of 25	94-0282-001	250.00	
Red caps for M3Logic keys, pack of 25	94-0282-002	250.00	
Black battery cap with PROX, Programmed	EA-500041-001	20.00	
Red Battery Cap wtih PROX, Programmed	EA-500041-002	20.00	
C-Key for Vertical M3 Logic	EA-44600C	119.00	NET

Vertical Logic Cliq Web Hosting Software

Description	Part Number	Price	
Logic Cliq Web Hosting, Entry	SW-500101-1	412.00	
Logic Cliq Web Hosting, Basic	SW-500101-2	1099.00	
Logic Cliq Web Hosting, Corporate	SW-500101-3	3436.00	
Logic Cliq Web Hosting, Enterprise	SW-500101-4	6185.00	
Logic Cliq Web Manager Server Software	SW-600801	14011.00	
Manager PC Software (Single System)	EA-900081	432.00	NET
Manager + PC Software for Multiple Systems	EA-900082	926.00	NET

The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic

***See key section for surcharges for custom coined cut keys or special stamping requirements

Vertical Logic Support Tools

Description	Part Number	Price	
Smart Security Solutions Kit; Includes a Medeco3, BiLevel, and M3 Logic Cylinder all operated by a single key.	94-0273	412.00	NET
Vertical M3 Logic Service Kit (Programming Device and C Key)	94-0277	618.00	NET
Vertical M3 Logic Software and Service Kit (Manager + PC Software, Programming Device and C Key)	94-0278	1442.00	NET
M3 Logic End User Kit (Manager Software, Programming Device, C-Key)	94S0270-XX	757.00	NET
Vertical M3 Logic Programming Device (Includes USB Cable)	EA-100113	491.00	NET
Remote Wall PD for M3 Logic	EA-100126	695.00	
Biaxial and Medeco3 Bottom Pin Kit for use with Vertical Logic (Original Product uses standard pin kit)	KW5401	258.00	NET

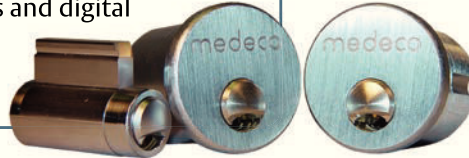
The * in the part number is replaced with: S=M3Logic, V=Biaxial Logic, Z=Original KW Logic
 ***See key section for surcharges for custom coined cut keys or special stamping requirements



L | O | G | I | C™

CLASSIC LOGIC CYLINDER TECHNOLOGY

Medeco Logic merges the flexibility of electronics with reliable mechanical technology — all in a retrofit cylinder. Medeco Logic offers end users audit trail, user access schedules, and the ability to quickly add or remove a key electronically from a system. Medeco Logic installs with no wiring in a matter of minutes and digital keys and digital cylinders reprogram for instant changes.



Classic Logic Cylinder

- ◆ 1,000 groups per cylinder/1,000 keys per group
- ◆ Audit either cylinder or key/up to 1,000 audit records
- ◆ Highly encrypted Cliq technology
- ◆ Available in all common cylinder formats including padlocks, cam locks, deadbolts, and cabinet locks
- ◆ Installs into standard hardware with no wiring or other modifications
- ◆ Reprogrammed with easy to use software and administration key
- ◆ Key available with PROX or iClass coil for use as a credential in access control systems

Classic Logic Key

- ◆ Mechanical and Electronic technology are combined for superior security
- ◆ Audit key up to 2,000 audit record provides information unavailable in a mechanical system
- ◆ Self-cleaning electronic contact point for a long lasting key and reliable connection
- ◆ Powered by an easily replaceable CR2025 Battery with 20,000 cycle battery life
- ◆ 2-level low battery indication
- ◆ Available with RFID/PROX coil insert for dual use with HID compatible systems.





Classic Logic Mortise Cylinders

Description	Part Number	Price
1 1/4" Mortise Cylinder	10C0500	576.00
1 3/8" Mortise Cylinder	10C5100	576.00
1 1/2" Mortise Cylinder	10C5200	620.00
1 3/4" Mortise Cylinder	10C5400	678.00
2" Mortise Cylinder	10C5500	678.00
2 1/2" Mortise Cylinder	10C5700	678.00
Classic Logic mortise cylinders are not available longer than 2 1/2"		
	~	

Classic Logic Rim Cylinders

Description	Part Number	Price
Rim Cylinder - Horizontal Tailpiece	10C0400H	576.00
Rim Cylinder - Vertical Tailpiece	10C0400V	576.00
Rim Cylinder - Sargent Mounting Style, Horizontal Tailpiece	10C0403H	576.00
Rim Cylinder - Sargent Mounting Style, Vertical Tailpiece	10C0403V	576.00
Rim Cylinder - 180 Degree Lazy Motion	10C0700	576.00



Classic Logic Cylinders for Alarm Lock

Description	Part Number	Price
Cylinder for Alarm Lock Trilogy T1, T2, T3	20C200V1	576.00

Classic Logic Cylinders for Arrow

Description	Part Number	Price
Cylinder Package for Arrow MK Series include CT-Y70, CT-Y73, CP-160321	20C200A1	576.00
Cylinder for Arrow RK Series & MK Series (Except Ball), original cylinder spacer must be replaced with Medeco spacer CP-160321	20C20070	576.00
Cylinder for Arrow MK Series (Ball knob only) and GL series	20C20073	576.00
Cylinder for Arrow H & S Knob Series, L, ML, Q, & W Series Lever	20C20249	576.00
Cylinder for Arrow JL Series Interconnected lock, deadbolt cylinder also necessary	20C20249	576.00

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Cylinder for Cal-Royal

Description	Part Number	Price
Cylinder for Cal-Royal SL00 Knob Lock and LX01 Lever Lock	20C20049	576.00
Cylinder for Cal-Royal CLS03 Classroom Function Grade 2 Lever Lock	20C200V1	576.00

Classic Logic Cylinder for Corbin Russwin

Description	Part Number	Price
Cylinder for Corbin Russwin CL3900	20C200V9	576.00
Cylinder for Corbin Russwin 800, CL3300, CL3400, CL3500, CL3600	20C211730	576.00

Classic Logic Cylinder for Dorma

Description	Part Number	Price
Cylinder for Dorma® CL700 series	20C20049	576.00
Cylinder for Dorma® CL860 (Interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (Interior), CK870, CK872, CK873, & CK877 Grade 1 Knobs	20C200V0	576.00
Cylinder for Dorma® CL853, CL860 (exterior), CL880, CL882, CL80EL, CL80EU Grade 1 Lever, CK853, CK860 (exterior), CK880, CK882, CK80EL, & CK80EU Grade 1 Knobs	20C200V1	576.00

Classic Logic Cylinder for Embassy

Description	Part Number	Price
Cylinder for Embassy lockset in Entrance, Institution, Storeroom, Corridor functions.	20C200V1	576.00



Classic Logic Cylinder for Falcon

Description	Part Number	Price
Cylinder for Falcon B Series	20C20049	576.00
Cylinder for Falcon S Series (Except H Knob)	20C20054	576.00
Cylinder for Falcon S Series (H knob only)	20C20058	576.00
Cylinder for Falcon X Series (Except H, T Knobs)	20C20068	576.00
Cylinder for Falcon B, LY, X, S, & T series includes: CT-Y49, CT-Y54, CT-Y58, CT-Y68, CT-Y71, CT-Y72, CP-160311	20C200F1	576.00
Cylinder for Falcon F521, F561, F581 and N Series Knobs	20C20051	576.00
Cylinder for Falcon Inside Cylinder T-381	20C20073	576.00
Cylinder for Falcon T & RU Series, T381 Outside cylinder	20C200V3	576.00

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Cylinder for Hager

Description	Part Number	Price
Cylinder for Hager Lever Locksets, Model 3553,3570,3579,3580	20C20249	576.00

Classic Logic Cylinder for KABA - Mas-Hamilton

Description	Part Number	Price
Kaba E-plex 5000	20C20000	576.00
MAS-Hamilton Power Lever	20C200V1	576.00

Classic Logic Cylinder for LSDA

Description	Part Number	Price
LSDA Cylinder Package Fits 100, L100, LH1000, LX1000 Series. Includes: CT-Y49, CT-Y70 (for 100 Series Knob, except B and L100 Series Lever), CT-Y73 (for 100 Series B knob), CT-Y78 (for LX1000 Lever)	20C200L1	576.00

Classic Logic Cylinder for Marks

Description	Part Number	Price
Cylinder for Marks 110, 170, 180, 190, 195, 295 series Bestibule, Communicating, Classroom, & Classroom Security functions (DA, DC, SB, S).	20C200V0	576.00
Cylinder for Marks Lever 110, 170, 180, 190, 195, 295 series in Entrance, Institution, Storeroom, and Corridor functions (AB, DW, F, T)	20C200V1	576.00



Classic Logic Cylinder for Olympus

Description	Part Number	Price
Cylinder for Olympus 700 LCM and 800 LCM Key Retaining cabinet lock, includes: CT-Y49, CT-Y52, CT-Y53, CT-Y54	20C200S1	576.00

Classic Logic Cylinder for PDQ

Description	Part Number	Price
Cylinder for PDQ Lever SP & ST series, GT, XGT & GP Series	20C200V2	576.00

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Cylinder for Sargent

Description	Part Number	Price
Cylinder for Sargent 10 line locksets order with '30' option prefix (note: cylinder will extend from lever more than standard cylinder)	20C200S1	576.00

Classic Logic Cylinders for Schlage

Description	Part Number	Price
Cylinder Package for Schlage A, AL, C, D, ND & Olympiad lever designs, includes: CT-Y49 (A, AL, & D Olympiad Lever & C & D Plymouth), CT-Y52 (C & D heavy duty knobs Ball, Globe & Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever & AL thick doors), and CT-Y74 (45-101 padlock)	20C200S1	576.00
Cylinder for Schlage D Series Lever, Athen, Rhodes, & Sparta designs	20C20249	576.00
Cylinder for Schlage S series lever	20C20097	576.00
Logic cylinder for Schlage style LFIC	32C2201	576.00

Classic Logic Cylinder for TACO

Description	Part Number	Price
Cylinder for TACO LXV lever lockset	20C20078	576.00

Classic Logic Padlock Cylinders

Description	Part Number	Price
Medeco System Series padlock cylinder (padlock body sold separately)	51C0600	576.00
G8R Padlock popout cylinder, deadbolt function (padlock body sold separately)	64C1201	576.00
G8R Padlock popout cylinder, springbolt function (padlock body sold separately)	64C1200	576.00
Cylinder for American 3600/3700 padlock (Note: use American driver DR-MED6)	20C20000	576.00
Cylinder for New Standard padlocks	20C20052	576.00
Cylinder for Master 20 and 6600, 6700 Pro Series (Note: User Master driver 0298-627 for Pro Series)	20C20000	576.00
Cylinder for Schlage 45-101 padlock	20C20074	576.00
Cylinder for Abus Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55. Use Abus driver M	20C20000	576.00

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Padlock Options

Description	Part Number
Refer to the Padlock Section in the full-line catalog for G8R options	G8R
Refer to the Padlock section in the full-line catalog for a complete list of 5/16" and 7/16" padlocks, with and without shackle guards	System Series Padlocks

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Deadbolt Cylinders

Description	Part Number	Price
Cylinder for Arrow D & E Series Single Cylinder Deadbolts	20C0901	576.00
Cylinder for Arrow Revolution deadbolt	20C0901	576.00
Cylinder for Sargent 470 & 480 single cylinder deadbolt	20C0901	576.00
Cylinder for Sargent 470 & 480 double cylinder deadbolt	20C0902	576.00
Lazy Motion Cylinder for Schlage B series (old style) deadbolt	20C0904	576.00



Classic Logic Commercial Style Deadbolts

Description	Part Number	Price
Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset	11CC601	685.00
Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset	11CC602	685.00
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset	11CC603	685.00
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset	11CC604	685.00
Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset	11CC605	685.00
Single Cylinder Maxum, Drive In Front, 2 3/4" Backset	11CC606	685.00
Single Cylinder Maxum Deadbolt, Less Bolt	11CC60L	627.00



Classic Logic Residential Style Deadbolts

Description	Part Number	Price
Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset	11CR601	685.00
Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset	11CR602	685.00
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset	11CR603	685.00
Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset	11CR604	685.00
Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset	11CR605	685.00
Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/4" Backset	11CR606	685.00
Single Cylinder Maxum Deadbolt, Less Bolt	11CR60L	627.00

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

Classic Logic Grade 2 Deadbolts

Description	Part Number	Price
Single Cylinder Grade 2 Deadbolt, Adjustable Backset	14C02110	629.00

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.



Classic Logic Cabinet Locks

Description	Part Number	Price
Plunger Lock, Round Bolt	49C0358	678.00
Plunger Lock, T- Bolt	49C0368	678.00
Cabinet Lock, Latchbolt	49C0359	678.00
Cabinet Lock, Deadbolt	49C0366	678.00
Showcase Ratchet Lock	49C0361	634.00



Classic Logic Cam Locks

Description	Part Number	Price
7/8" Cam lock	60C810-Op Code	576.00
7/8" Cam lock with hardened plug face	60C810D-Op Code	631.00
1 1/8" Cam lock	60C820-Op Code	576.00
1 1/8" Cam lock with hardened steel plug face	60C820D-Op Code	631.00

Classic Logic Cam Lock Codes

Description	Part Number
1 Flat, 1 Key Pull, Clockwise 90 degree	119
2 Flat, 1 Keypull, Clockwise 90 degree	219
2 Flat, 2 Keypull, Clockwise 90 degree	229
2 Flat, 1 Keypull, Counterclockwise 90 degree	239
2 Flat, 2 Keypull, Counterclockwise 90 degree	249
2 Flat, 1 Keypull, Clockwise 180 degree	259
2 Flat, 2 Keypull, Clockwise 180 degree	269

Classic Logic Pop-Out Cylinders

Description	Part Number	Price
Logic Pop-out Cylinder, Springbolt	64C1200	576.00
Logic Pop-out, Springbolt, Hardened Plug	64C1200D	631.00
Logic Pop-out Cylinder, Deadbolt	64C1201	576.00
Logic Pop-Out Cylinder, Deadbolt, Hardened Plug	64C1201D	631.00

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.



Classic Logic Keys

Description	Part Number	Price	
E2 User Key- Key Only	KY-42602X-XXXX	91.00	
E3 User Key-Key Only	KY-42603X-XXXX	100.00	
C-Key	KY-4260CR	119.00	NET
E2 User Key with 125kHz PROX Cover	KY-426P2B-XXXX	102.00	
E3 User Key with 125kHz PROX Cover	KY-426P3B-XXXX	111.00	
Logic Battery Cover w/Proximity-upgrade standard Logic keys to RFID Proximity Keys (sold in pack of 25)	94-0249	281.00	

Logic Cliq Web Hosting Software

Description	Part Number	Price	
Logic Cliq Web Hosting, Entry	SW-500101-1	412.00	
Logic Cliq Web Hosting, Basic	SW-500101-2	1099.00	
Logic Cliq Web Hosting, Corporate	SW-500101-3	3436.00	
Logic Cliq Web Hosting, Enterprise	SW-500101-4	6185.00	
Logic Cliq Web Manager Software	SW-600801	14011.00	

Classic Logic Support Tools

Description	Part Number	Price	
Logic Service Kit and Product Certification Training	94-0224	2466.00	NET
Logic EndUser Kit (Manager Software, Programming Device & C Key)	94-0225	757.00	NET
Logic Programming Device (Includes USB Cable)	EA-100099	491.00	NET
Remote Wall PD for Logic	EA-100121	695.00	
Logic System Planner Software	EA-900083	34.00	NET
Logic Manager PC Software (Single System)	EA-900081	432.00	NET
Logic Manager + PC Software (Multiple System)	EA-900082	926.00	NET

A credit will be applied to the first user key ordered with each Logic cylinder or deadbolt. Note: All cylinders available with hardened steel nose by adding a D after the base part number. 26 Finish only.

94-0224	28	20*0902	15	20C200A1	20	32*0201	15
94-0225	28	20*20000	13	20C200F1	21	32C2201	23
EA-100099	28	20*20000	15	20C200L1	22	49C0358	27
EA-900081	28	20*20000	15	20C200S1	22	49C0359	27
EA-900082	28	20*20000	15	20C200S1	23	49C0361	27
EA-900083	28	20*20049	12	20C200S1	23	49C0366	27
KY-42602X-XXXX	28	20*20049	13	20C200V0	21	49C0368	27
KY-42603X-XXXX	28	20*20049	13	20C200V0	22	51*0600	15
KY-4260CR	28	20*20052	15	20C200V1	21	51C0600	23
KY-426P2B-XXXX	28	20*20073	13	20C200V1	21	60C810D-Op Code	27
KY-426P3B-XXXX	28	20*20074	15	20C200V1	21	60C810-Op Code	27
~	20	20*20078	14	20C200V1	20	60C820D-Op Code	27
10*0200	12	20*20097	14	20C200V1	22	60C820-Op Code	27
10*0400H	12	20*200A1	12	20C200V1	22	64C1200	27
10*0400V	12	20*200F1	13	20C200V2	22	64C1200	23
10*0500	12	20*200L1	13	20C200V3	21	64C1200D	27
10C0400H	20	20*200S1	14	20C200V9	21	64C1201	23
10C0400V	20	20*200S1	14	20C20249	22	64C1201	27
10C0403H	20	20*200S1	14	20C20249	23	64C1201D	27
10C0403V	20	20*200V0	13	20C20249	20	94-0239	10
10C0500	20	20*200V0	14	20C20249	20	94-0249	28
10C0700	20	20*200V0	13	20C211730	21	94-0261	10
10C5100	20	20*200V1	13	20G20000	7	94-0264	10
10C5200	20	20*200V1	14	20G20049	7	94-0273	17
10C5400	20	20*200V1	12	20G20049	6	94-0276	10
10C5500	20	20*200V1	12	20G20051	7	94-0277	17
10C5700	20	20*200V1	13	20G20073	7	94-0278	17
10G0400H	6	20*200V1	13	20G20073	6	94-0281-001	16
10G0400V	6	20*200V2	14	20G20078	8	94-0281-002	16
10G0500	6	20*200V3	13	20G20097	8	94-0282-001	16
10G0700	6	20*200V9	12	20G200A1	6	94-0282-002	16
10G5100	6	20*211730	12	20G200F1	7	94S0270-XX	17
10G5200	6	20C0901	25	20G200L1	7	Available Online	10
10G5300	6	20C0901	25	20G200S1	8	CP-286630	27
10G5400	6	20C0901	25	20G200S1	8	EA-100088	10
10G5500	6	20C0902	25	20G200S1	8	EA-100107	10
10G5600	6	20C0904	25	20G200V0	7	EA-100108	6
10G5700	6	20C20000	23	20G200V0	7	EA-100109	10
119	27	20C20000	23	20G200V1	7	EA-100110	10
11CC601	25	20C20000	23	20G200V1	7	EA-100111	10
11CC602	25	20C20000	22	20G200V1	6	EA-100113	17
11CC603	25	20C20049	21	20G200V1	7	EA-100121	28
11CC604	25	20C20049	21	20G200V2	8	EA-100126	17
11CC605	25	20C20049	21	20G200V3	7	EA-200056	10
11CC606	25	20C20051	21	20G200V9	6	EA-200057	10
11CC60L	25	20C20052	23	219	9	EA-200058	10
11CR601	25	20C20054	21	219	27	EA-250050	10
11CR602	25	20C20058	21	229	27	EA-44600C	16
11CR603	25	20C20068	21	239	9	EA-44X052-XXXX	16
11CR604	25	20C20070	20	239	27	EA-44X053-XXXX	16
11CR605	25	20C20072	21	249	27	EA-44X062-XXXX	16
11CR606	25	20C20073	20	259	27	EA-44X063-XXXX	16
11CR60L	25	20C20073	21	259	9	EA-457P63-XX00	16
14C02110	26	20C20074	23	269	27	EA-45X052-XXXX	16
20*0901	15	20C20078	23	31*0100	15	EA-45X053-XXXX	16
20*0901	15	20C20097	23	31*0100A	15	EA-45X062-XXXX	16

EA-45X063-XXXX.....	16
EA-500041-001	16
EA-500041-002	16
EA-900081	16
EA-900082.....	16
EN-150002-XXX (Op	9
Code)	
EN-150003-XXX (Op	9
Code)	
EV-4514	10
EV-4515	10
EV-8500D.....	9
EV-8500S.....	9
EV-8501D.....	9
EV-8501S.....	9
G8R.....	24
KW5401	17
Logic Key Credit.....	28
SW-500101-1	16
SW-500101-1	28
SW-500101-2	16
SW-500101-2	28
SW-500101-3.....	28
SW-500101-3	16
SW-500101-4.....	28
SW-500101-4	16
SW-500301-1	10
SW-500301-2	10
SW-500301-3	10
SW-500301-4	10
SW-600801	28
SW-600801	16
System Series Padlocks	24
System Series Padlocks	15

Part Numbers	eCylinder
94-0224	2,466.00
94-0225	757.00
EA-100099	491.00
EA-900081	432.00
EA-900082	926.00
EA-900083	34.00
KY-42602X-XXXX	-
KY-42603X-XXXX	-
KY-4260CR	119.00
KY-426P2B-XXXX	-
KY-426P3B-XXXX	-
~	-
10*0200	576.00
10*0400H	576.00
10*0400V	576.00
10*0500	576.00
10C0400H	576.00
10C0400V	576.00
10C0403H	576.00
10C0403V	576.00
10C0500	576.00
10C0700	576.00
10C5100	576.00
10C5200	620.00
10C5400	678.00
10C5500	678.00
10C5700	678.00
10G0400H	210.00
10G0400V	210.00
10G0500	210.00
10G0700	210.00
10G5100	210.00
10G5200	215.00
10G5300	220.00
10G5400	225.00
10G5500	235.00
10G5600	245.00
10G5700	255.00
119	-
11CC601	685.00
11CC602	685.00
11CC603	685.00
11CC604	685.00
11CC605	685.00

Part Numbers	eCylinder
11CC606	685.00
11CC60L	627.00
11CR601	685.00
11CR602	685.00
11CR603	685.00
11CR604	685.00
11CR605	685.00
11CR606	685.00
11CR60L	627.00
14C02110	629.00
20*0901	576.00
20*0901	576.00
20*0902	576.00
20*20000	576.00
20*20000	576.00
20*20000	576.00
20*20000	576.00
20*20049	576.00
20*20049	576.00
20*20049	576.00
20*20052	576.00
20*20073	576.00
20*20074	576.00
20*20078	576.00
20*20097	576.00
20*200A1	576.00
20*200F1	576.00
20*200L1	576.00
20*200S1	576.00
20*200S1	576.00
20*200S1	576.00
20*200V0	576.00
20*200V0	576.00
20*200V0	576.00
20*200V1	576.00
20*200V1	576.00
20*200V1	576.00
20*200V1	576.00
20*200V1	576.00
20*200V1	576.00
20*200V1	576.00
20*200V1	576.00
20*200V2	576.00
20*200V3	576.00
20*200V9	576.00
20*211730	576.00

Part Numbers	eCylinder
20C0901	576.00
20C0901	576.00
20C0901	576.00
20C0902	576.00
20C0904	576.00
20C20000	576.00
20C20000	576.00
20C20000	576.00
20C20000	576.00
20C20049	576.00
20C20049	576.00
20C20049	576.00
20C20051	576.00
20C20052	576.00
20C20054	576.00
20C20058	576.00
20C20068	576.00
20C20070	576.00
20C20072	576.00
20C20073	576.00
20C20073	576.00
20C20074	576.00
20C20078	576.00
20C20097	576.00
20C200A1	576.00
20C200F1	576.00
20C200L1	576.00
20C200S1	576.00
20C200S1	576.00
20C200S1	576.00
20C200V0	576.00
20C200V0	576.00
20C200V1	576.00
20C200V1	576.00
20C200V1	576.00
20C200V1	576.00
20C200V1	576.00
20C200V1	576.00
20C200V1	576.00
20C200V1	576.00
20C200V2	576.00
20C200V3	576.00
20C200V9	576.00
20C20249	576.00
20C20249	576.00
20C20249	576.00

Part Numbers	eCylinder
20C20249	576.00
20C211730	576.00
20G20000	210.00
20G20049	210.00
20G20049	210.00
20G20051	210.00
20G20073	210.00
20G20073	210.00
20G20078	210.00
20G20097	210.00
20G200A1	210.00
20G200F1	210.00
20G200L1	210.00
20G200S1	210.00
20G200S1	210.00
20G200S1	210.00
20G200S1	210.00
20G200V0	210.00
20G200V0	210.00
20G200V1	210.00
20G200V1	210.00
20G200V1	210.00
20G200V1	210.00
20G200V1	210.00
20G200V2	210.00
20G200V3	210.00
20G200V9	210.00
219	-
219	-
229	-
239	-
239	-
249	-
259	-
259	-
269	-
31*0100	576.00
31*0100A	576.00
32*0201	576.00
32C2201	576.00
49C0358	-
49C0359	-
49C0361	-
49C0366	-
49C0368	-
51*0600	576.00

Part Numbers	eCylinder
51C0600	0.00
60C810D-Op Code	631.00
60C810-Op Code	576.00
60C820D-Op Code	631.00
60C820-Op Code	576.00
64C1200	-
64C1200	576.00
64C1200D	-
64C1201	576.00
64C1201	-
64C1201D	-
94-0239	-
94-0249	-
94-0261	735.00
94-0264	-
94-0273	412.00
94-0276	250.00
94-0277	618.00
94-0278	1,442.00
94-0281-001	-
94-0281-002	-
94-0282-001	-
94-0282-002	-
94S0270-XX	757.00
Available Online	-
CP-286630	-
EA-100088	-
EA-100107	65.00
EA-100108	-
EA-100109	-
EA-100110	-
EA-100111	-
EA-100113	491.00
EA-100121	695.00
EA-100126	695.00
EA-200056	-
EA-200057	-
EA-200058	-
EA-250050	-
EA-44600C	119.00
EA-44X052-XXXX	-
EA-44X053-XXXX	-
EA-44X062-XXXX	-
EA-44X063-XXXX	-

Part Numbers	eCylinder
EA-457P63-XX00	-
EA-45X052-XXXX	-
EA-45X053-XXXX	-
EA-45X062-XXXX	-
EA-45X063-XXXX	-
EA-500041-001	-
EA-500041-002	-
EA-900081	-
EA-900082	-
EN-150002-XXX (Op Code)	210.00
EN-150003-XXX (Op Code)	210.00
EV-4514	-
EV-4515	-
EV-8500D	210.00
EV-8500S	210.00
EV-8501D	210.00
EV-8501S	210.00
G8R	-
KW5401	258.00
Logic Key Credit	-
SW-500101-1	412.00
SW-500101-1	412.00
SW-500101-2	1,099.00
SW-500101-2	1,099.00
SW-500101-3	3,436.00
SW-500101-3	3,436.00
SW-500101-4	-
SW-500101-4	6,185.00
SW-500301-1	412.00
SW-500301-2	1,099.00
SW-500301-3	3,436.00
SW-500301-4	6,185.00
SW-600801	14,011.00
SW-600801	14,011.00
System Series Padlocks	-
System Series Padlocks	-



ASSA ABLOY

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