

Experience a safer
and more open world



2021

Product Catalog

U.S. Prices Effective May 1, 2021

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Medeco

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Key Control

Medeco's Approach

The security of any locking system is dependent upon two very important factors. The first 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 only sells its high-quality, precision machined cylinders and locks 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.. As a result, 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 residences 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.









Intelligent Key Systems

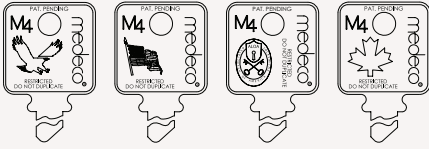







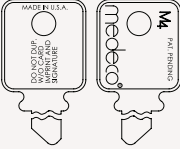







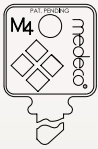


Intelligent Key Systems utilizing eCylinders allow the end user the ability to control their own system to electronically change access to any cylinder or key onsite and to obtain audit information.

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

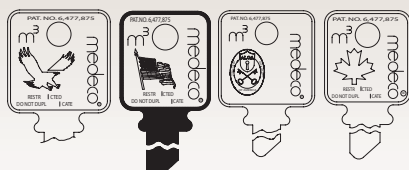



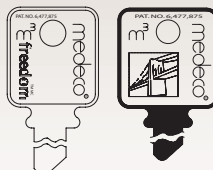



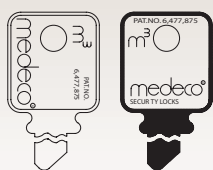



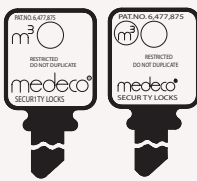



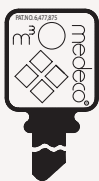


MEDECO® KEY CONTROL PROGRAM REFERENCE CHART

- M4** = Medeco 4 patent expiration date: 2040.
- 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.

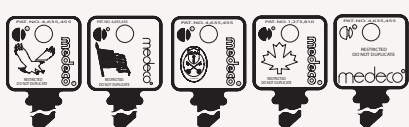


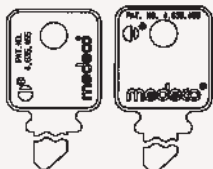


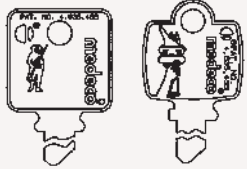







MEDECO 4® KEYWAY PROGRAMS

| | | |
|--|---|--|
|  <p>Medeco 4 Dealer</p> <p>M4   </p> |  <p>Freedom®</p> <p>M4   </p> |  <p>DND</p> <p>M4   </p> |
|  <p>Medeco 4 End-User</p> <p>M4   </p> |  <p>Medeco 4 Factory Restricted</p> <p>M4  </p> | |












MEDECO³® KEYWAY PROGRAMS

| | | |
|---|--|---|
|  <p>Medeco³ Dealer</p> <p>M3   </p> |  <p>Freedom® / Gotham™</p> <p>M3   </p> |  <p>DND / NYC</p> <p>M3   </p> |
|  <p>Medeco³ End-User</p> <p>M3   </p> |  <p>Medeco³ Factory Restricted</p> <p>M3  </p> | |

BIAXIAL KEYS

| | | |
|--|---|---|
|  <p>Biaxial® Dealer</p> <p>BIA  </p> |  <p>Gold (GLD) / Platinum (NUK)</p> <p>BIA  </p> |  <p>Patriot® / Liberty™</p> <p>BIA  </p> |
|  <p>Biaxial® End-User</p> <p>BIA  </p> |  <p>Biaxial® Factory Restricted</p> <p>BIA </p> | |

ORIGINAL KEYS

| | | | |
|---|--|--|---|
|  <p>Original® Dealer</p> <p>ORG  </p> |  <p>SKY</p> <p>ORG  </p> |  <p>Original® End-User</p> <p>ORG  </p> |  <p>Original® Factory Restricted</p> <p>ORG </p> |
|---|--|--|---|

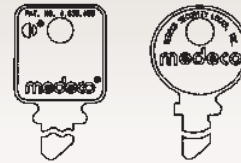
COMMERCIAL KEYS



Commercial
(Original & Biaxial Version)

ORG

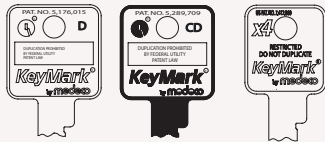
BIA



OEM / Other

Medeco keys not found on this chart are most likely from an original equipment manufacturer using Medeco products. Return to the original manufacturer of the product for duplicate keys.

MEDECO X4 KEYS

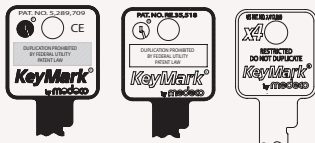


Medeco X4 Dealer

KM



X4



Medeco® KM/X4 End-User

KM



X4

X4

= Medeco X4 patent expiration date: 2030.

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.



Medeco KM Silver

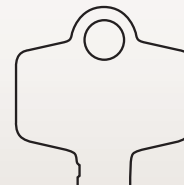
KM



Medeco X4 Chrome



X4



Medeco B

Dealers do not need a contract to purchase Medeco B SFIC Cores. Keys and Cores are available through Medeco and authorized distributors.

Submitting Orders to Medeco:

For greater efficiency and to create the best ordering experience, orders may be submitted through three order channels: eBusiness, Email or Fax.



eBusiness Order Channel

Benefit: Immediately transmit clean orders to reduce entry time to speed up delivery.

EDI

EDI stands for Electronic Data Interchange. It's the easiest method to use for the transmission of orders. Orders are generated directly from your ERP system and sent directly into Medeco's order entry system. EDI allows for instant and accurate transmission.

Medeco WebShop

Online Order Entry is a convenient web-based form which allows customers to easily use drop-down menus and filtering options to assist with product search and selection. A perfect part number is selected every time!

Visit <http://extranet.assaabloydss.com> to access.

Email Order Channel

Benefit: Immediately submit your orders directly into our Digital Filing System to speed up processing time.

In USA and International (except Canada):

orders.medeco@assaabloy.com ; In Canada: orders.medeco.ca@assaabloy.com

Emailing orders in USA and International (except Canada):

orders.medeco@assaabloy.com ; in Canada: orders.medeco.ca@assaabloy.com

This allows customers to submit purchase orders directly into Medeco's Digital Filing System. Once the order is submitted by email, an automatic email notification is sent stating the order has been received by Medeco, thus ensuring the order was not lost in transmission.

Fax Order Channel

Benefit: Immediately submit orders directly into our Digital Filing System to speed up processing time. Typed submissions receive EDI benefits of faster processing and accuracy.

USA Fax: 800.421.6615

Canada Fax: 888.263.3326

International Fax (except Canada): 540-380-1634

Faxing orders in USA: 800.421.6615 ; Canada: 888-263-3326 allows customers to submit purchase orders directly into Medeco's Digital Filing System. If a faxed order is typed versus handwritten, Medeco will be able to use an internal tool to send typed, faxed orders through the EDI portal to create faster order processing and reduce entry errors.

Special Pricing (SP) and Quotations

The SP or quote number must be referenced on the order, when submitted for processing. Any invoiced order that has the incorrect discount applied to it and did not have the SP or quote number written on the order will have a service fee of \$100.00 net DEDUCTED from any sales credit issued for the difference in the discount.

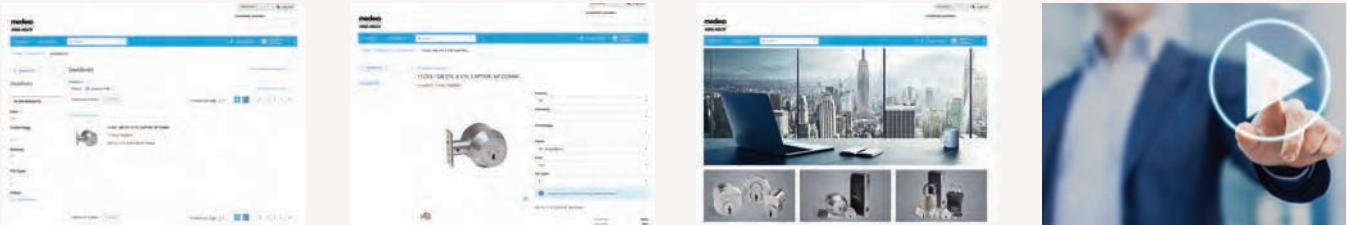
Medeco is continually developing online resources to make ordering, system management and training quicker and easier than ever. Ask your Medeco representative for more information or contact:

In USA: Customer Care Department at 877-633-3261, or customerservice.medeco@assaabloy.com.

In Canada: Customer Care Department at 888-633-3264, or customerservice.medeco.ca@assaabloy.com.

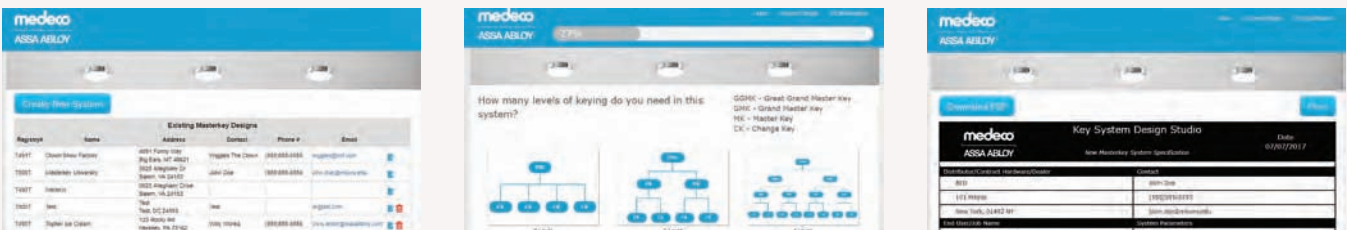
Medeco WebShop

The new online order entry site for Medeco products, Medeco WebShop is the quickest method to submit orders directly to the Medeco factory. It makes ordering your favorite Medeco products easier than ever before! Products are searchable by technology and type, with complete descriptions and photos. Save time by creating custom lists of commonly ordered products.



Medeco Key System Design Studio

The Medeco Key System Design Studio is an online portal that has taken the complexity out of master key design. Users simply answer a few questions about the project's system parameters and system management capabilities. Each click walks the user through the entire process: plan design, products ordering, and processing through Medeco. The Key System Design studio saves time by eliminating questions and missing information.



- Eliminates question orders and missing information
- Speeds up master key order and system processing
- Provides real-time master key assistance via integrated chat with a Medeco Master Key Specialist
- Allows users to manage their submitted master key systems

Both the Medeco Key System Design Studio and Medeco WebShop are located on the ASSA ABLOY DSS Extranet, in the same location as crcDash. If you do not have a DSS Extranet login, please contact the Medeco Customer Care department for a registration form today!

In USA: Phone: 877-633-3261 • **Email:** customerservice.medeco@assaabloy.com

In Canada: Phone: 888-633-3264 • **Email:** customerservice.medeco.ca@assaabloy.com

ROA Portal Record of Authorization Digitization

The Record of Authorization (ROA) portal allows an end-user to authorize another purchaser on their behalf, instantly. The ROA portal allows an authorized end-user to sign, manage, and authorize ordering restricted Medeco products such as key blanks and pinned cylinders with a few clicks of a button. The ROA portal is the quickest way to reduce processing time with Medeco's authorization requirements. See complete guide to ROA Portal, pages 10-11.

Training

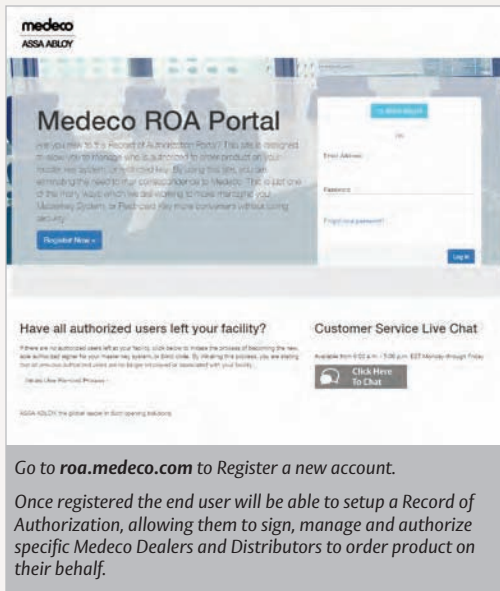
Factory certification is offered on a regular basis at Medeco's Salem, Virginia facility and at other facilities around the United States and Canada.

Medeco® offers factory certification classes with a comprehensive study of our patented Medeco³ technology used in Medeco® cylinders. Additionally, we offer certification classes for our Medeco X4®, and M³ CLIQ and Medeco XT product lines.

Overviews of other Medeco® technologies and product lines are available online at the ASSA ABLOY Academy. Here you will find installation videos, product overview videos, sales technique videos and many other tools to assist you. To visit the online University, please visit www.assaabloyacademy.com. If you do not already have an account, you will need to register for one. Registration and online classes are complimentary.

Medeco® ROA Portal

Record of Authorization User Guide



Medeco is working to improve customer experience by streamlining the order authorization process.

Medeco's Record of Authorization (ROA) Portal reduces order processing time by allowing an authorized end-user to sign, manage, and authorize ordering restricted Medeco products such as key blanks and pinned cylinders with a few clicks of a button. The ROA portal also allows an end-user to authorize another purchaser on their behalf, instantly.

Using the ROA portal, you can set up what type of product you're authorizing the Medeco dealer or distributor to order on your behalf: cut keys, pinned product, and/or key records. You can select more than one, or all the options.

You can also add another authorized user under your available registry numbers and/or restricted key codes by selecting the +Add Authorized user button, and providing the email address for the additional authorized signer you would like to add. A live chat function is simply a click away if you have any questions.

The Record of Authorization process via the ROA portal is legally binding and carries the same contractual agreement as a physical letter of authorization. For more information, visit our website or contact the Medeco Customer Care Department.

Register

- Go to ROA.medeco.com and click the "Register Now Button"
- Fill in the required field in the registry form

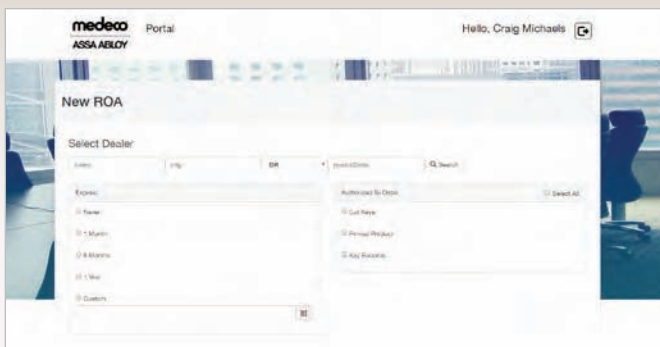
Note: Information required includes the key system registry number or restricted key code. If the registry number or key code is unknown, click the "Where to Find" button to see where the information can be found. If the registry number or key code still cannot be determined, contact customer service via the Live Chat button or call **877-633-3261** for assistance. Once registration is submitted and approved, an email is sent to the authorized user confirming registration.

Medeco Security Locks
3625 Alleghany Drive
Salem, VA 24153
877.633.3261

www.medeco.com
customerservice.medeco@assaabloy.com

Features:

- Protects against unauthorized duplication of your keys.
- Simplifies the restricted product and key order authorization process without compromising your security.
- Fast, Reliable & Accurate – allows immediate changes to authorization.
- Easily add and remove additional authorized signers within your facility.
- Easily add and remove authorization for a Medeco Dealer/Distributor to purchase on your behalf.
- Speeds up the authorization process.
- Establish a time-constrained record of authorization.
- Set up order-specific authorization for one-time purchase.
- Integrated Chat functionality.



Log In

Use established credentials to log in to the site and begin setting up authorizations. Once logged in, all restricted key codes and registry numbers associated with the account will be displayed. If not all systems and/or codes are visible, contact customer service for assistance.

Set Up Authorizations

Click on "View Authorization" next to the appropriate key code or registry number to set up the record of authorization for that system. Several options for establishing records of authorization will be displayed. They include:

Add ROA

Use to establish a time-constrained ROA, including a blanket authorization.

- Select the dealer to be authorized to purchase on your behalf via the search bar.
- Select the expiration of the authorization: Never (blanket), 1 month, 6 months, 1 year or custom date.
- Select what type of product will be purchased on your behalf: cut keys, pinned product, and/or key records.

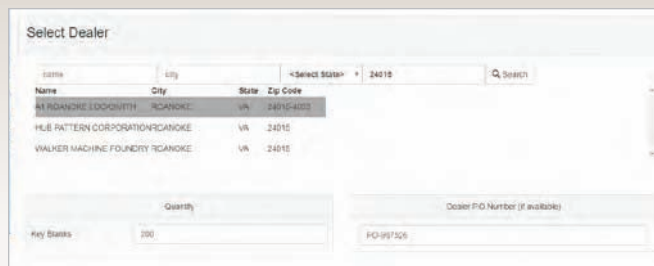
Click "Add ROA" to complete the authorization



Order Specific ROA

Use to establish a one-time use record of authorization to allow a dealer or distributor for a specific order.

- Select the dealer to be authorized to place the one-time order on your behalf via the search bar.
- If known, provide the Purchase Order (P.O.) number the dealer or distributor will associate with the order.
- Indicate the quantities of the cut keys and/or cylinders that will be ordered.
- Click "Add ROA" to complete the authorization (**Note** the Order Specific ROA will expire after one use and cannot be used as a "blanket" (non-expiring) authorization).



Authorize Keyblanks

Use to establish authorization for a contracted Medeco Dealer or Distributor to purchase keyblanks on your behalf.

- Select the dealer to be authorized to place the order for keyblanks on your behalf via the search bar.
- Specify the quantity of keyblanks that will be authorized for purchase.
- If known, provide the Purchase Order (P.O.) number the dealer or distributor will associate with the order.
- Click "Add ROA" to complete the authorization.

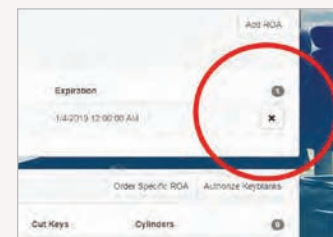
Removing/Adding Authorizations

Once "Add ROA" has been selected, authorization has been established for the Medeco dealer or distributor to order on your behalf. The authorization will remain in effect until expired or will continue indefinitely in the case of a blanket authorization. Authorization to order can be removed at any time.

Remove an Authorization

Use to remove a dealer or distributors authorization to order on your behalf.

- Click the "X" beside the ROA for the dealer or distributor you want to remove. This ROA is now cancelled and will need to be completed again to re-establish.



Add an additional authorized user

Additional authorized users within your facility can be added to restricted key codes or registry systems at any time. There is no limit to the number of authorized users, but Medeco recommends keeping only the minimum number of individuals required as active users for security purposes.



To add a new user:

- Click "+ Add Authorized User" button.
- Provide the email address for the additional authorized user.

The Record of Authorization process via the ROA portal is legally binding and carries the same contractual agreement as a physical letter of authorization.

For more information, visit our website or contact the Medeco Customer Care Department at: customerservice.medeco@assaabloy.com.

Provide All of the Needed Information to Avoid Delays!
Use the Medeco Checklist to Submit Clean Orders for Faster Processing

Medeco Order Checklist for All Orders

- | | |
|--|--|
| <input type="checkbox"/> Account Number | <input type="checkbox"/> Base Part Number |
| <input type="checkbox"/> Purchase Order Number | <input type="checkbox"/> Finish |
| <input type="checkbox"/> Billing Address | <input type="checkbox"/> Keyway |
| <input type="checkbox"/> Shipping Address | <input type="checkbox"/> Cam/Tailpiece |
| <input type="checkbox"/> Shipping Instructions | <input type="checkbox"/> Keying Instructions |
| <input type="checkbox"/> Special Pricing/Quote ID* | <input type="checkbox"/> Quantity |
| <input type="checkbox"/> Special Instructions | |

*The SP or quote number must be referenced on the order.

Any invoiced order that has the incorrect discount applied to it and did not have the SP or quote number written on the order will have a service fee of \$100.00 net DEDUCTED from any sales credit issued for the difference in the discount.

Master Key Checklist

- | | |
|--|--|
| <input type="checkbox"/> New Master Key System: | <input type="checkbox"/> Existing Master Key System |
| <input type="checkbox"/> Master Key Request Form | <input type="checkbox"/> Registry Number |
| <input type="checkbox"/> Name of End User | <input type="checkbox"/> Name of End User |
| <input type="checkbox"/> Electronic Key Schedule | <input type="checkbox"/> Electronic Key Schedule |
| <input type="checkbox"/> Serialization Instructions | <input type="checkbox"/> Serialization Instructions |
| <input type="checkbox"/> Stamping Instructions | <input type="checkbox"/> Stamping Instructions |
| <input type="checkbox"/> Letters of Authorization | <input type="checkbox"/> Letters of Authorization |

M³ CLIQ™ Checklist

- | | |
|---|---|
| <input type="checkbox"/> New System: | <input type="checkbox"/> Existing System |
| <input type="checkbox"/> End User Name | <input type="checkbox"/> System Number |
| <input type="checkbox"/> End User Email Address | <input type="checkbox"/> End User Name |
| <input type="checkbox"/> Time Zone | <input type="checkbox"/> End User Email Address |
| | <input type="checkbox"/> Time Zone |

Medeco XT Checklist

- | | |
|---|---|
| <input type="checkbox"/> New System: | <input type="checkbox"/> Existing System |
| <input type="checkbox"/> End User Name | <input type="checkbox"/> System Number |
| <input type="checkbox"/> End User Email Address | <input type="checkbox"/> End User Name |
| | <input type="checkbox"/> End User Email Address |

Hybrid Checklist

- Site Code
- Serial Number

U.S. Customers

Phone: 877-633-3261

Mailing address:

Medeco Security Locks, Inc.

P.O. Box 3075

Salem, VA 24153

Attn: Door Security Customer Service

Fax: 800-421-6615

To submit orders:

orders.medeco@assaabloy.com

To email Customer Service:

customerservice.medeco@assaabloy.com

To email Technical Support:

techsupport.medeco@assaabloy.com

Hours of operation:

Monday – Thursday, 8:00 a.m. – 6:00 p.m. ET

Friday, 8:00 a.m. – 5:00 p.m. ET

Canada Customers

Phone: 905-532-4970

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

Mailing address:

Medeco Canada

160 Four Valley Drive

Vaughan, ON L4K 4T9 CANADA

Fax: 905-532-4971 or

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

E-mail: orders.medeco.ca@assaabloy.com

Hours of operation:

Monday – Friday, 8:00 a.m. – 4:30 p.m. ET

**Customers Outside the U.S.
(Not including Canada)**

Phone: +1 540-380-1741

or +1 877-633-3261

Fax: +1 540-380-1634

Mailing address:

Medeco Security Locks, Inc.

P.O. Box 3075

Salem, VA 24153

Attn: International Customer Service

E-mail: export@medeco.com

Submit Orders:

orders.medeco@assaabloy.com

Hours of operation:

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

Medeco Shipping & Returns Policies**Pricing:**

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. 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.

**Changes/Cancellations
of Orders Policy:**

- **Order Changes:**
Changes made to orders after order acknowledgement or scheduling will result in a 10% change fee.
- **Rescheduling orders and delayed shipments (blanket purchase orders):**
Orders will be scheduled by agreement. However, orders may be rescheduled or delayed by Customer within 7-days (1 week) of initial acknowledgement without a change fee. Orders rescheduled or delayed after the 7-day period will be subject to a 10% change fee. Notification of rescheduling or delay must be in writing via email and can be sent to **orders.medeco@assaabloy.com**. Please reference the order number.
- **Order cancellations:**
Cancellation of orders after order acknowledgement/scheduling shall result in a 10% cancellation fee. If an order or a portion of an order is cancelled and products have already been manufactured and prepped for shipping, a 50% restocking fee will apply.

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.

Freight:

All U.S. orders are shipped FOB origin: When delivered to the Transportation Company, Purchaser assumes risk of loss or damage in transit.

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 the United States.

Note: Some products may not be available in Canada as well as some of the programs offered in this price book may differ between the USA and Canada. Please contact your sales representative for more information.

Product Returns:

Medeco accepts product returns if the product is defective from a manufacturing flaw. If you need to make a return, fill out the enclosed RGA Form and fax it to:

In USA: 800-421-6615

In Canada: 888-263-3326

or email to:

In USA:

orders.medeco@assaabloy.com

In Canada:

Outside the USA (except Canada):

orders.medeco.ca@assaabloy.com

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.

Medeco® Standard and Extended Warranty Mechanical & Intelligent Key Products

Medeco Security Locks Inc. (“Medeco”) warrants to the original purchaser of a Medeco branded lock, lock cylinder, or Intelligent Key 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 (877) 633-3261 or in Canada (888) 633-3264.

An Extended Warranty for Intelligent Key products is available for purchase. Please contact your local Medeco Representative for additional details.

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. Intelligent Key batteries are not covered under this warranty or any extended warranty.
- 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 mechanical 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 CLIQ Intelligent keys are covered for one (1) year against breakage (mechanical blade only).
- g. Medeco shall not be held responsible for product complaints or product damage arising from, in its sole judgment, and absence of user training, improper installation, failure to provide normal maintenance, extreme environmental conditions, use rates in excess of the industry standards defined for the type of product, use of incompatible parts or products not made or authorized by Medeco, or application of force not resulting from normal use.
- h. Unless otherwise specified by separate warranty, finishes are warranted for a period of two years following purchase for use. This finish Warranty shall be considered void after installation if, in the sole judgment of Medeco, the damage to the finish is the direct result of extreme climatic conditions, chemical or abrasive actions.

Medeco 4 (M4) Suggested Architectural Specifications

All lock cylinders are to be of a high security, pick resistant design with angled key cuts, rotating tumblers, a key mounted movable element, and a side biting with sidepin locking mechanism, all interacting with sidebar locking. Cylinders shall be Underwriters Laboratories Listed Standard--UL437--for key locks. Cylinders shall be certified under American National Standards Institute (ANSI)/Builder's Hardware Manufacturer's Association (BHMA) certification A156.30 2020 (High Security Cylinders Products), "Levels M1AAAM," and ANSI/BHMA A156.5 2020 (Certified Auxiliary Locks & Associated Products) "Grade 1."

All cylinders shall incorporate three locking elements, consisting of a sidepin mechanism with sidebar locking, tumbler rotation with sidebar locking, and split pin tumbler elevation. The critical parts of the locking mechanism such as pins, shear line, sidebar, and sidepin mechanism shall be afforded extra protection from drilling and other forceful attack by the strategic placement of hardened steel inserts in at least 8 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 or material hardening 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 and without proper authorizations. The key and cylinder must have utility patent protection to protect against unlawful key duplication. The keys must have a movable element to further resist key duplication or replication. The key system, keys, and cylinders must be capable of being furnished to allow an upgrade to either of a dual mechanical and electronic cylinder and credential or a dual technology key 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 key system. The system shall be capable of incorporating a key that 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 up to four possible side bittings along the key blade. The system shall also have the capability to provide a single master key with over 1,000,000 (1 million) usable, non-interchanging, change keys on a single keyway profile.

The cylinders shall be immediately rekeyable to new combinations or a new key system as necessary and shall be serviceable in the field. Installation of cylinders shall be available for a majority of U.S. and international commercial grade lock brands and types, and require no modification to operate properly. Cylinder brand shall be supported by a nationwide US professional dealer network and worldwide distribution network. The locking system established for this project shall be proprietary and the owner shall 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 shall 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.

Cylinders for new construction projects shall be available with construction keying or temporary interchangeable cores as appropriate and necessary.

Medeco³ Suggested Architectural Specifications

Furnished cylinders must provide the capability of a high security, patented, pick- and attack-resistant design with angled key cuts, rotating tumblers, a keyway side bitting, and a slider mechanism. Cylinders shall provide the option of certified listing to Underwriters Laboratories Listed Standard--UL437--for key locks. Cylinders shall provide the option of certification under American National Standards Institute (ANSI)/Builder's Hardware Manufacturer's Association (BHMA) certification A156.30 2007 (High Security Cylinders) "Levels M1AAAM," and ANSI/BHMA A156.5 2010 "Grade 1."

The furnished key system must allow the capability to combine within the same key system, and using the same patent-protected keys, high security rated cylinders as described above, with non-high security rated cylinders providing greater economy within a single master key system. Furthermore, the furnished key system shall allow the incorporation of software-controlled, electro-mechanical cylinders ("eCylinders") with the capability of utilizing the same credential and a single key system controlling both mechanical cylinders and eCylinders.

All cylinders with the high security option 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 a minimum of 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 resistance.

All cylinders with the non-high security option shall incorporate two locking elements, consisting of a slider and sidebar combination, and conical tip, pin tumbler elevation.

The locking system is to be furnished in a restricted key section for which key blanks are not made available from the manufacturer's factory or any other source by uncontrolled distribution methods. The key and cylinder must have utility patent protection so as to hinder unlawful or unauthorized key duplication. Such patent protection shall be afforded in the United States of America, Canada, Mexico, and a plurality of other countries. 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 blank 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 angled 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 bitting 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 profile.

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 shall not be filled.

All master keys and bitting 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 and destination.

Medeco 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.

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. The key blank thickness should be no less than .093" (ninety-three thousandths).

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.

Medeco®

Professional Services for Intelligent Key Systems

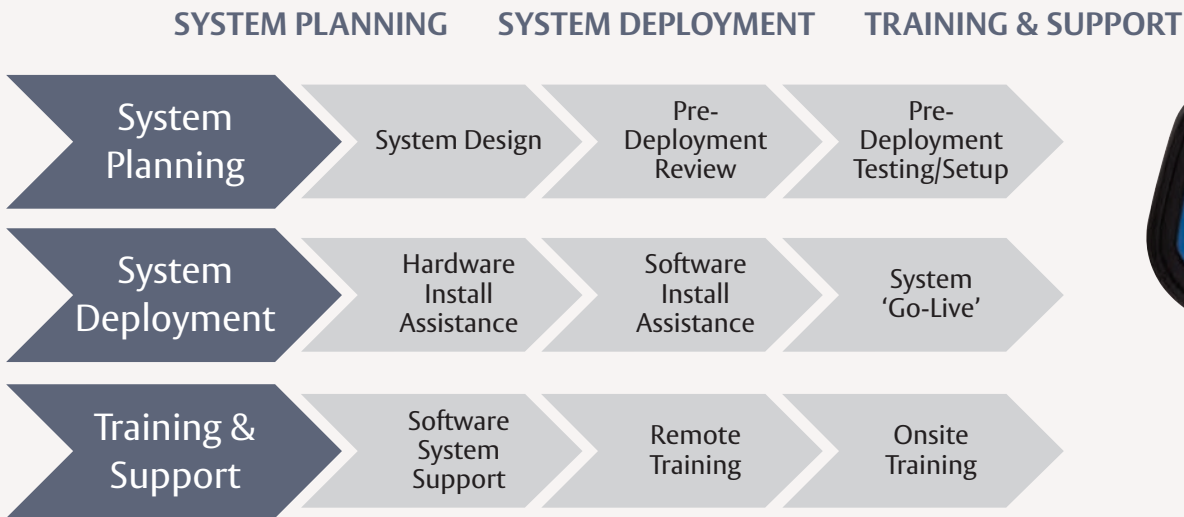
To achieve optimum performance of your new intelligent Key System, Medeco recommends professional design and implementation services. Services include system planning, system deployment, team training and on-going support.

Medeco Professional Services: Making the most out of your investment



Over our 50 year history, Medeco has established a reputation for developing high-quality products that provide unparalleled security. Yet, high-quality products alone do not guarantee a successful deployment. To achieve optimum performance of your new intelligent Key System, Medeco recommends professional design and implementation services.

Medeco Professional Services includes a variety of offerings that will help you gain additional value from your technology investment. Professional Services include:



Professional Services – Intelligent Key Systems

System Planning Services



Medeco Professional Services offers consulting services that leverage industry best-practice to plan, scope and help design Medeco solutions that meet your organization compliance, security and risk management needs. Our consulting services packages have been designed to be delivered under the leadership of a dedicated project manager.

All prices shown are U.S. LIST and subject to dealer software buying program discount.

Remote Planning Support

SW-501Remote

\$604.90/hr 1 hour minimum

- System Design Assistance
- Hardware Requirements

- Ensure that your system is designed with your current and future interests in mind.
- Determine the required hardware to meet your implementation goals.

Onsite Planning Support

SW-501Site

\$4,588.50/day plus T&E

- Pre-Deployment Meetings
- Bench-Top Deployment and Validation

- Live in person coordination of events and timeline planning.
- Full functionality testing of hardware in a test environment to ensure complete satisfaction before deployment.

System Deployment Services



The Medeco Professional Services team includes dedicated technical consultants and software engineers who will work closely with your in-house team to assist in the deployment and integration of Medeco solutions and third-party systems.

This highly skilled group of systems engineers, integrators and project management experts will oversee the implementation of your new Intelligent Key System from start to finish. All technical complexities and any risks will be identified up front so that your system is designed to grow according to your needs – *now and into the future.*

Remote Deployment Services

SW-502Remote

\$604.90/hr 1 hour minimum

- Remote Software Installation
- Remote Software Upgrades

- Live online assistance with software installation to ensure complete functionality.
- Using our remote access software we will ensure that your software upgrades go without issue, including data conversions.

Onsite Deployment Services

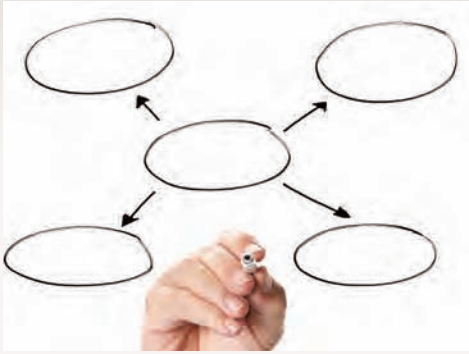
SW-502Site

\$4,588.50/day plus T&E

- Equipment Configuration
- Software Installation / Upgrades

- The assistance you need to get all of your equipment programmed and installed in a timely manner.
- No need to worry about software installation, we will be there to perform this task for you.

Training & Support Services



Prior to deployment of your new system, we highly recommend Medeco technical training for your business security team. We offer a variety of customized hands-on training courses to teach your team how to properly operate, customize and support your new Intelligent Key System.

Our experts will work side-by-side with your team to give them a running start, enabling your new system to operate at peak performance on Day One. If there's ever an issue, we'll provide fast, professional and cost-effective assistance by phone, email or online.

The Medeco Professional Services team can also help ensure your system's optimum performance by providing on-site support for long-term engagements on a day-to-day basis.

By providing ongoing expert consultancy, Medeco consultants can expedite troubleshooting and help you define risk mitigation strategies during upgrades of Medeco solutions, allowing you to reduce training costs for your staff.

| | | |
|---|--|------------------------------------|
| Enterprise System Support – Silver | SW-504Silver | \$3,018.00 Annually |
| <ul style="list-style-type: none"> • Enterprise System Support – Silver | <ul style="list-style-type: none"> – Software System Support; Extended phone support: 6AM-8PM EST Monday - Friday; 2 hour response time to email requests; Real-time phone support - up to 35 tickets annually. | |
| Enterprise System Support – Gold | SW-504Gold | \$4,225.00 Annually |
| <ul style="list-style-type: none"> • Enterprise System Support – Gold | <ul style="list-style-type: none"> – Software System Support; Extended phone support: 6AM-10PM EST Monday – Friday; 1 hour response time to email requests; Real-time phone support – Up to 50 tickets annually. | |
| Enterprise System Support - Platinum | SW-504Platinum | Call for Quote |
| <ul style="list-style-type: none"> • Enterprise System Support – Platinum | <ul style="list-style-type: none"> – Software System Phone Support for Emergency/Severity 1 issue resolution; – Extended phone support: available 24 hours a day, 7 days a week (in English); Up to 75 tickets annually. | |
| Remote Training | SW-503Remote | \$604.90/hr 1 hour minimum |
| <ul style="list-style-type: none"> • Web Based Training • Additional Training Based on New Staff/Turnover | <ul style="list-style-type: none"> – Online training setup to meet your planning schedule. – Online training to help you keep up with new staff requirements. | |
| Onsite Training | SW-503Site | \$4,588.50/day plus T&E |
| <ul style="list-style-type: none"> • Hands-on Training • Detailed Product Installation Classes | <ul style="list-style-type: none"> – In depth face to face training for our hardware and software applications. – On site classes to train your employees on site specific hardware installation. | |

All prices are U.S. LIST, and subject to dealer software discounting. T&E charges will be quoted upon request.

The Medeco Professional Services team will work closely with your company's in-house team to assist with your new system's planning and design, deployment & integration, and on-going support and training. Together, we will ensure that your new Medeco Intelligent Key System is up and running on Day One and operating at peak efficiency.

Professional Services – Mechanical Security

| | | |
|---------------------------------------|-------------------|------------------------------------|
| Training Certification Classes | SW-505Site | \$4,588.50/day plus T&E |
|---------------------------------------|-------------------|------------------------------------|

Personalized on-site factory technical certification class(es).

Medeco will conduct field training, demonstrate sample equipment, and certify students on service, maintenance, and support. These are the same certification classes given at factory and trade shows. Various classes available including Medeco³, Medeco x4, Medeco XT, CLIQ and Medeco Master Keying — see training catalog for further details.

| | | |
|--------------------------------|-------------------|------------------------------------|
| Master Key Consultation | SW-506Site | \$4,588.50/day plus T&E |
|--------------------------------|-------------------|------------------------------------|

Master key system design consultation with a Medeco key system design expert.

In person key system design consultation with a system design expert. We will assist you in the development of a master key system to meet your design specifications. The system will be uniquely tailored to your facility, resulting in custom Key System Schematics, biting lists and pinning charts.

| | | |
|------------------------------------|-------------------|------------------------------------|
| Key Management Consultation | SW-507Site | \$4,588.50/day plus T&E |
|------------------------------------|-------------------|------------------------------------|

Assistance in the design, implementation, customization, and best practices for sound key control.

Assistance in the design, implementation, customization, and best practices for sound key control products and key management policies and procedures that will minimize liabilities and extend key system lifespan. A key system investment will be maximized by deploying these sound key management practices.

| | | |
|--------------------------------|-------------------|------------------------------------|
| Installation Inspection | SW-508Site | \$4,588.50/day plus T&E |
|--------------------------------|-------------------|------------------------------------|

Project product installation and operation inspection and certification.

Professional Services Warranty

Professional Services Warranty. Deliverables Warranty. Medeco represents and warrants that: (a) the Professional Services will be performed in a professional and workmanlike manner with a degree of care, skill and competence that is consistent with generally accepted industry standards reasonably expected of similar types of engagements; and (b) free from defects in workmanship if applicable; and (c) the Deliverables will substantially conform to the description and specifications set forth in the Medeco published catalog, price book, or written quotation, for **a period of thirty (30) days** after the date of delivery (“Warranty Period”), provided Medeco receives written notification of the non-conformity during the applicable Warranty Period. To the extent any Professional Services or Deliverables do not, in Medeco’s sole determination, substantially conform to the foregoing warranties Medeco shall promptly re-perform the Professional Services and/or re-submit the Deliverables. If, after receiving notice of non-conformity, Medeco determines that the Professional Services cannot be performed or the Deliverables cannot reasonably be delivered, pursuant to an accepted purchase order or written quotation, 100% due to Medeco’s sole fault, Medeco may elect to promptly refund the fees paid (less accrued expenses) or waive the fees owed, with respect to such Professional Services or Deliverable, as Customer’s sole and exclusive remedy. This warranty will apply only if: (a) the Deliverable(s) have been properly incorporated, installed, or utilized by or on behalf of Customer at all times and in accordance with all instructions or documentation; and (b) no modification, alteration or addition has been made to the Deliverable(s) other than with Medeco’s written consent; and (c) Medeco receives written notification of and approves of the warranty claim during the applicable Warranty Period.

THE EXPRESS WARRANTIES FOR PROFESSIONAL SERVICES SPECIFIED HEREIN ARE EXCLUSIVE AND TAKE THE PLACE OF AND SUPERSEDE ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Medeco® XT

Medeco® XT Intelligent Key System

Building on Medeco's 50-year history of creating high security key control products, the Medeco XT Intelligent Key Eco-system takes key systems to a completely new level.

Medeco XT adds security, regulatory compliance and accountability to practically every opening in a fast, efficient way. A Medeco XT Eco-system enhances businesses by providing the valuable data and tools needed to be more profitable or meet compliance requirements.

Overview: The Medeco XT Eco-System consists of a robust electronic locking and access control system that is managed by state-of-the-art web based system software. Medeco XT overcomes current keying issues by keeping security high even if someone loses a key.

Medeco XT also adds access control capability in hard to reach areas such as safes, cabinets, gates (padlocks), etc. In addition, with the new AIM (Access Interface Module) Device, imagination is your only limitation regarding what to control next with your XT key.

For more information, please visit us at www.medeco.com/XT.



Audit Accountability

Audit information recorded in both the lock and key shows a time- and date-stamped record of every event, including authorized accesses and unauthorized attempts.



Uses Existing Hardware

Medeco XT key provides all power to the cylinder, eliminating the need for any hardwiring or power supply. Simply remove the existing mechanical cylinder and install the Medeco XT cylinder.



Reduces Risk of Lost Keys

Respond quickly to security threats, lost or stolen keys, or personnel changes without the added cost of changing your locks and keys.



Electronic Scheduling

Keys are electronically programmed to open only specific locks during a designated schedule. Schedules may also contain an expiration point to completely disable the key until it is audited and reprogrammed.



Medeco Data Dashboard

System audit data is displayed in a new graphical way on the Medeco dashboard. The 'Glances' display consists of several mini-dashboards that provide insight into your system configuration and audit events.



Data Analytics

The Visual Audit feature of Medeco XT Web manager software converts audit data into a simple graphic dashboard. Security Administrators can see access trends and irregularities at a glance!

Key Features:

- Small, robust electronic key with stainless steel housing
- Intelligent key holds all access and schedule data
- Rechargeable battery, up to 1,800 openings per charge
- Heavy-duty stainless steel construction
- Stand-alone, network, Web and mobile programming options

Warranty:

Medeco Security Locks warrants Medeco XT products to be free of defects in material and/or workmanship for a period of two (2) years from date of original purchase (except where noted). Extended warranty available at time of purchase, see page 15 (Warranty Information) for additional information.

Product Specifications:

Lock / Cylinder Features

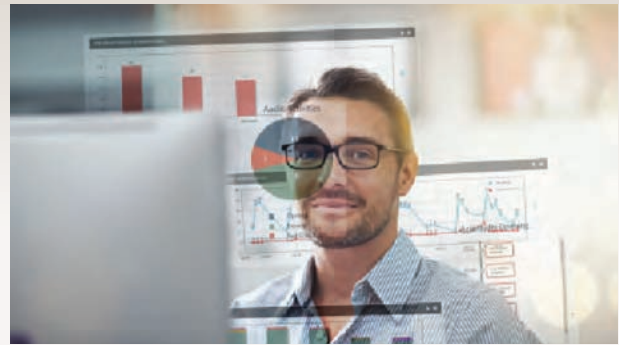
- No wiring required—all power provided by the key
- Indoor / outdoor use—stainless steel shell construction
- 2,000 audit events
- Unauthorized key list
- Variety of retrofit cylinder formats

XT Software and Options:

XT Software and Options: The Medeco XT Web Manager software is an integral part of the Medeco XT Eco-System. The software not only helps manage the XT Intelligent Key System in flexible and cost-effective manner, but also provides business-enhancing tools.

The XT Web Manager SaaS (Software as a Service) software is available as either a Medeco-hosted or End-user hosted option. The Medeco-hosted option takes advantage of the power, convenience and security of Amazon Web Services (AWS) and is offered in several pricing levels. This option offers high-availability, secure web access, no start-up fees, and a multitude of AWS optional services to meet any customer's needs.

All Admin functions are handled by trained and certified IT personnel. Medeco holds ISO 27001 Certification for internal information and asset security.



| Description | Part Number | Annual License Fee |
|---|-------------|--------------------|
| Basic: Designed for smaller systems: Effectively manage your XT Intelligent Key system with all the basic functionality which includes Schedules, Audit, Groups, Data Dashboard & Visual Audit. Limit 750 keyholders. | SW-500301-2 | \$888.00 |
| Advanced: Designed for mid-size systems. Adds Remote & Mobile programming & extended schedules to the Basic version. Limit 750 keyholders. | SW-500301-3 | \$2,792.00 |
| Enterprise: Designed for large systems. Limit 1500 keyholders. | SW-500301-4 | \$4,568.00 |
| Enterprise Plus: Designed for systems larger than (+1500 keys). Options available for purchase include custom server configuration, AWS GovCloud web hosting and Custom Audit archiving schedule. | | Call for pricing |
| <i>These offerings are billed annually.</i> | | |

Medeco XT Self-Hosted Software

These systems are set up and hosted by the End-User: End-User is responsible for supplying all necessary hardware & expertise for server set up, maintenance, backups, etc...

See Professional Services section for assistance with configuration and set up of your XT system.

| Description | Part Number | One-Time Fee | Annual Fee |
|---|--------------|--------------|------------|
| *XT Enterprise Self-Hosted Software. All the features of the Advanced version along with support for very large systems plus more advanced and/or future functionality. | SW-600901-1 | \$42,395.00 | |
| Enterprise Self-Hosted Annual Recurring Maintenance Fee – receive all software updates and bug fix releases, installation support, and an additional software license for a test server. | SW-600901-1R | | \$6,359.00 |
| *XT Advanced Self-Hosted Software: for mid to large systems. Includes features such as Remote and Mobile programming, Visual Audit, Who has Access reporting, etc. | SW-600901 | \$19,380.00 | |
| Advanced Self-Hosted Annual Recurring Maintenance Fee – receive an additional software license, software updates and bug fixes and installation support. | SW-600901-R | | \$2,908.00 |
| *XT SOLO – Same interface as our XT Web based software but designed for standalone applications. Does not support Remote or Mobile programming. | SW-500301-1 | \$1,180.00 | |
| XT SOLO Software Maintenance Fee – receive software updates and installation support for same | SW-500301-1R | | \$235.00 |
| <i>Maintenance fees are billed annually.</i> | | | |
| <p>Self-hosted software purchases entitle the user to a single user license with no annual license fees. Recurring maintenance fee is recommended and provides an additional license for test server, regular software program updates, maintenance releases, patches, and basic level technical telephone assistance. Customers who are not paying the recurring maintenance fee but that wish to upgrade their XT Web Manager software must contact their dealer or Medeco Representative for a quote. Note: Medeco basic level technical assistance does not support software that is more than 2 years old.</p> | | | |

* Also requires the purchase of a system setup dongle. Part number EA-250059.

Medeco® XT Intelligent Keys

Medeco® XT Electronic Locking Systems

The Medeco XT keys are small, robust, convenient and portable. They are built to withstand even the toughest environments.

The Medeco XT keys have dynamic memory which can adjust the number of audit transactions and cylinder access the key can store. Medeco XT keys also utilize a rechargeable battery and can be purchased with a portable charger to ensure you are never locked out due to a dead battery. The key provides feedback to indicate when a charge is required.

There are two key models in the XT line. The 'Slim Line' key is designed for just about every application except those extreme and abusive environments, where the 'Industrial' key is recommended.



Industrial Key Features:

- Hardened stainless steel housing that will stand up in the toughest environments
- Portable and rechargeable
- Top-mounted LED for convenient access feedback

Industrial Key Applications:

The XT Industrial key was designed for users that want a small, robust credential that will stand up to the most extreme environments. Tested for drop, shock and temperature extremes, this key is one tough customer!

Slim Line Key Features:

- Polished, hardened stainless steel frame for strength and durability
- Soft-touch coating
- Dual-LED indicators for greater visibility
- Raised orientation dimples (allow for feeling the orientation of the key) for easier use
- High-capacity memory

Slim Line Key Applications:

The XT Slim Line key was designed for users that want a small, light credential that will not sacrifice on durability. Created to stand up to all but the most extreme environments but designed to be one of the most portable and desirable keys on the market!

Bluetooth Key Features:

- Utilizes Bluetooth Smart Technology
- Program keys from any location (within cellular coverage area)
- No need to 'dock' key to program
- LED programming feedback indicates when key is connected to the mobile device
- Works with the latest XT Web Manager software



Industrial/Slim Smart Key



- Intelligent to access up to 16k locks and store 10k audit events
- Extremely durable – Industrial
- Stainless Steel Industrial
- Stainless Steel and impact resistant plastic – Slim
- Support for remote and mobile programming
- Rechargeable

Slim Line S Smarter Key



- All the Smart Key features and...
- Higher intelligence to support more advanced features
- Enhanced user experience with faster processing and programming speeds

Slim Line B Bluetooth Key



- All the Slim Line S features and...
- Program anywhere
- Bluetooth communication built-in
- Smartphone app support
- Immediate upload/download of data (if desired)
- New version with 3 week battery life now available.

See page 41 for additional details and technical information.

Intelligent Key Cabinet (IKC)

The Intelligent Key Cabinet is a complete, electronically-controlled, key management solution that can secure, distribute and audit the use of XT Keys, mechanical keys, or other assets. Only authorized users can gain access to the cabinet via the included biometric fingerprint reader or PIN code pad, or a combination of both. An optional access card reader is also available. As an essential addition to any Medeco XT Intelligent Key system, it locks XT keys in place and keeps them charged and ready for use. The IKC can improve employee efficiency and increase accountability which translates into a more secure facility with lower operating costs. Can be combined with the XT IPD (Identification and Programming Device) for a full XT managed Solution.



Benefits:

- **Accountability:** No more wondering who has checked out keys or for how long. Complete audit trail and reporting by user and key activity. User accountability reduces lost keys. Fewer lost keys leads to lower expenses and improved security.
- **Analytics:** Identify potential problems in removal and return patterns before they escalate. Complete reporting suite provides multiple reporting options to provide real-time data. Reports can be automatically generated and sent to multiple users by email. Custom reports can be configured and exported to Excel for added convenience.
- **Security:** Loose keys are vulnerable to being misplaced or stolen. Only authorized users are able to access the electronic key management system. Biometric Fingerprint, PIN, and/or Prox Card authentication (optional) allow access to the IKC for added security and control. The IKC supports dual authentication if desired. For added security, a digital photo capture of each login can be added.
- **Convenience:** Allow employees to retrieve keys quickly without waiting for a manager. Quick, easy-to-use web-based or locally hosted software shows what keys are in, what keys are out, and to whom they are issued. The IKC allows the return of any key to any location in the cabinet, and then learns the key's new location.
- **Productivity:** Eliminate time spent searching for, or replacing lost keys – always know who took which key, and when.
- **Efficiency:** Pair with a full XT solution to identify patterns and workflows to gain even greater efficiency and security. XT version cabinets charge keys while they are secured and stored, ensuring keys are always ready to go.

Features:

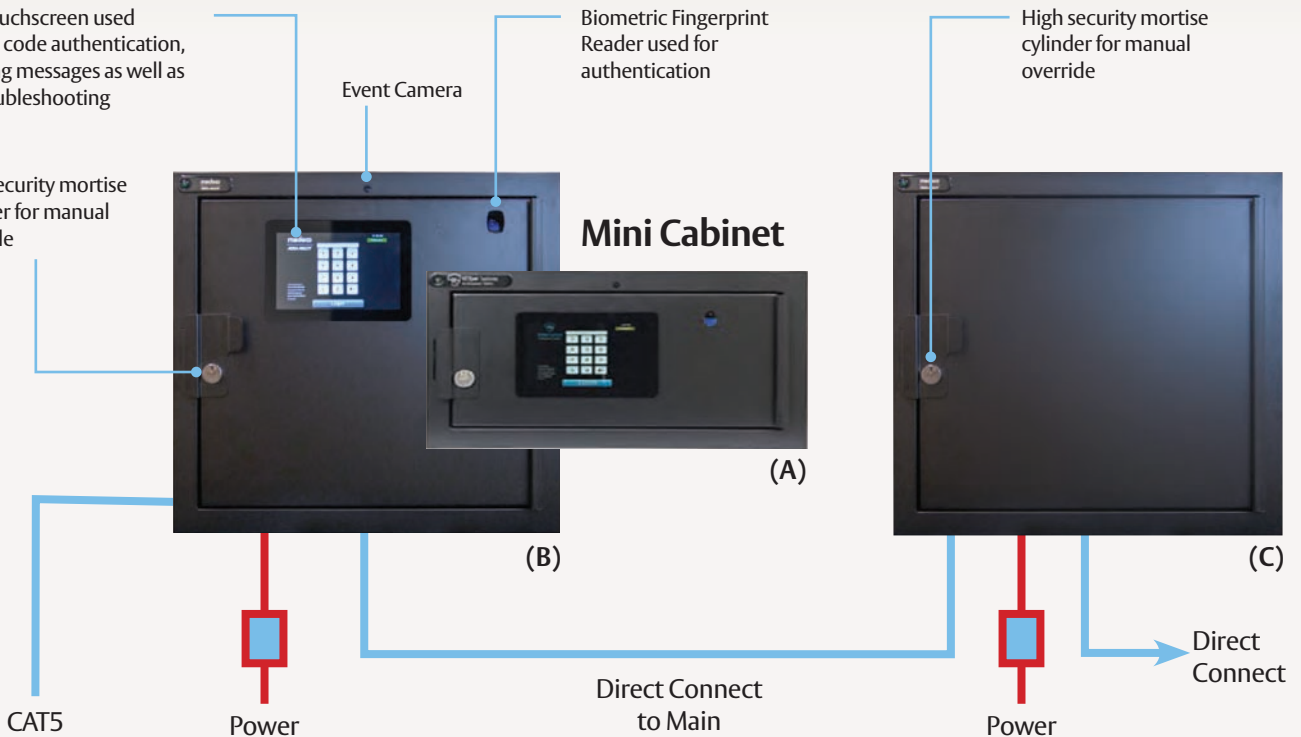
- Available in 2 cabinet sizes in 32 and 64 port options
- Scalable solution with add-on cabinets and panels
- XT and iFob versions
- 32 port cabinets must be either all XT or all iFob ports
- 64 port cabinets can be all XT, all iFob or a combination of 32 XT plus 32 iFob
- Securely stores and charges XT keys (XT version)
- Identifies XT key serial number (XT version)
- Fingerprint reader
- Built-in LCD screen for ID
- Supports 2 factor authentication
- Audible and visual alarms
- SMS messages
- Email messages
- Camera for security photo capture
- Comprehensive reporting & analytics
- Emergency Fob Release System
- Multi-System Networking
- Medeco high security mechanical lock for manual override
- Requires a separate XT IPD programmer to program XT Keys (requires XT Web Manager software)
- Optional: Smart card reader, stand

Intelligent Key Cabinet (IKC)

Standard Cabinet

LCD touchscreen used for PIN code authentication, warning messages as well as PC troubleshooting

High security mortise cylinder for manual override



Scalability:

The IKC system can grow as business needs grow by adding on additional secondary cabinets in either 32 or 64 port sizes and in a combination of technologies (iFob or XT).

- Each system requires one 'Main' touchscreen cabinet
- Add additional cabinets as needs require
- System can be any combination of 32 or 64 port cabinets
- 32 port cabinets support either XT or iFob ports
- 64 port cabinets support either all XT, all iFob, or a combination of 32 XT plus 32 iFob.
- Main and Secondary boxes can be configured with same technology or different
- Up to 7 Add-on units maximum (512 keys) for every Main unit

Mini Cabinet (Image A):

- Main Cabinet (Image A) 27" W x 14.72" H x 12" D
- Can be stand alone or connected to Add-on cabinet
- Technology – Select All XT or All iFob
- Main and Add-on cabinets can be configured with same technology or different

Standard Cabinet (Image B):

- Main Cabinet (Image B), 32 or 64 ports, 27" W x 25.25" H x 12" D
- Can be stand alone or connected to secondary cabinet
- Technology – Select All XT, All iFob, or 32 XT plus 32 iFob
- Main and Add-on cabinets can be configured with same technology or different

Add-on Cabinet (Image C):

- Add-on Cabinet (Image C), 27"W x 25.25" H x 12"D
- Available with 32 or 64 ports
- 32 port option expandable to 64 with additional 32 port panel (sold separately)
- Must be connected to a Main cabinet

Intelligent Key Cabinet (IKC)

How to Order:

| | | | |
|---|---|--|---|
| <p>1</p> <p>EA-100199 Base Part #</p> <p>Refer to page 30 for descriptions and technical specifications to find the corresponding base part number.</p> | <p>2</p> <p>M Main Cabinet</p> <p>M = Main Cabinet A = Add On</p> | <p>3</p> <p>D Input Device</p> <p>D = Multi-Class Card Reader U = Customer Supplied Input 0 = No Input Device*</p> <p>*Note: Input options available on Main cabinet units only.</p> | <p>4</p> <p>1 With Stand</p> <p>0 = No Stand 1 = With Stand</p> |
|---|---|--|---|

EXAMPLE: 32 PORT XT MAIN CABINET, INPUT DEVICE, WITH STAND

EA-100199 - M D 1

Base Number for Intelligent Key Cabinet (IKC)

Base Numbers:

- EA-100199-XXX – 32 port XT standard
- EA-100236-XXX – 32 port iFob mini
- EA-100237-XXX – 32 port XT mini
- EA-100247-XXX – 64 port XT standard
- EA-100248-XXX – 32 port iFob standard
- EA-100249-XXX – 64 port iFob standard
- EA-100250-XXX – 32 XT/32 iFob Combo

Stand Options

0 = No Stand
1 = With Stand

External Input Options

D = Multi-class Card Reader
U = Customer Supplied Input
0 = No Input Device*

Cabinet Type (Main or Add-on)

M = Main Cabinet
A = Add On (Note: Add-on cabinets not available in mini size)

Intelligent Key Cabinet



Mini Cabinet



Standard Cabinet



Add-On Cabinet

| Part Number | Ports | Type Standard or Mini | Description | Price |
|---------------|-------------|--------------------------|--|-------------|
| EA-100237-M00 | 32 | XT - mini | Mini-cabinet, 32 port XT main, no input, without stand | \$24,388.00 |
| EA-100237-MD0 | 32 | XT - mini | Mini-cabinet, 32 port XT main, Multi-class reader input, without stand | \$25,388.00 |
| EA-100237-MU0 | 32 | XT - mini | Mini-cabinet, 32 port XT main, customer-supplied input, without stand | \$24,788.00 |
| EA-100237-M01 | 32 | XT - mini | Mini-cabinet, 32 port XT main, no input, with stand | \$25,638.00 |
| EA-100237-MD1 | 32 | XT - mini | Mini-cabinet, 32 port XT main, Multi-class reader input, with stand | \$26,638.00 |
| EA-100237-MU1 | 32 | XT - mini | Mini-cabinet, 32 port XT main, customer-supplied input, with stand | \$26,038.00 |
| EA-100236-M00 | 32 | iFob - mini | Mini-cabinet, 32 port iFob main, no input, without stand | \$17,872.00 |
| EA-100236-MD0 | 32 | iFob - mini | Mini-cabinet, 32 port iFob main, Multi-class reader input, without stand | \$18,872.00 |
| EA-100236-MU0 | 32 | iFob - mini | Mini-cabinet, 32 port iFob main, customer-supplied input, without stand | \$18,272.00 |
| EA-100236-M01 | 32 | iFob - mini | Mini-cabinet, 32 port iFob main, no input, with stand | \$19,122.00 |
| EA-100236-MD1 | 32 | iFob - mini | Mini-cabinet, 32 port iFob main, Multi-class reader input, with stand | \$20,122.00 |
| EA-100236-MU1 | 32 | iFob - mini | Mini-cabinet, 32 port iFob main, customer-supplied input, with stand | \$19,522.00 |
| EA-100199-M00 | 32* | XT | 32 port XT main cabinet, no input, no stand | \$24,388.00 |
| EA-100199-MD0 | 32* | XT | 32 port XT main cabinet, Multi-class card reader input, no stand | \$25,388.00 |
| EA-100199-MU0 | 32* | XT | 32 port XT main cabinet, customer-supplied input, no stand | \$24,788.00 |
| EA-100199-M01 | 32* | XT | 32 port XT main cabinet, no input, with stand | \$25,638.00 |
| EA-100199-MD1 | 32* | XT | 32 port XT main cabinet, Multi-class card reader input, with stand | \$26,638.00 |
| EA-100199-MU1 | 32* | XT | 32 port XT main cabinet, customer-supplied input, with stand | \$26,038.00 |
| EA-100199-A00 | 32* | XT | 32 port XT add-on cabinet without stand | \$14,785.80 |
| EA-100199-A01 | 32* | XT | 32 port XT add-on cabinet with stand | \$16,035.80 |
| EA-100247-M00 | 64 | XT | 64 port XT main cabinet, no input, without stand | \$29,437.00 |
| EA-100247-MD0 | 64 | XT | 64 port XT main cabinet, Multi-class card reader input, without stand | \$30,437.00 |
| EA-100247-MU0 | 64 | XT | 64 port XT main cabinet, customer-supplied input, without stand | \$29,837.00 |
| EA-100247-M01 | 64 | XT | 64 port XT main cabinet, no input, with stand | \$30,687.00 |
| EA-100247-MD1 | 64 | XT | 64 port XT main cabinet, Multi-class card reader input, with stand | \$31,687.00 |
| EA-100247-MU1 | 64 | XT | 64 port XT main cabinet, customer-supplied input, with stand | \$31,087.00 |
| EA-100247-A00 | 64 | XT | 64 port XT add-on cabinet without stand | \$22,511.40 |
| EA-100247-A01 | 64 | XT | 64 port XT add-on cabinet with stand | \$23,761.40 |
| EA-100248-M00 | 32* | iFob | 32 port iFob main cabinet, no input, without stand | \$17,872.00 |
| EA-100248-MD0 | 32* | iFob | 32 port iFob main cabinet, Multi-class card reader input, without stand | \$18,872.00 |
| EA-100248-MU0 | 32* | iFob | 32 port iFob main cabinet, customer-supplied input, without stand | \$18,272.00 |
| EA-100248-M01 | 32* | iFob | 32 port iFob main cabinet, no input, with stand | \$19,122.00 |
| EA-100248-MD1 | 32* | iFob | 32 port iFob main cabinet, Multi-class card reader input, with stand | \$20,122.00 |
| EA-100248-MU1 | 32* | iFob | 32 port iFob main cabinet, customer-supplied input, with stand | \$19,522.00 |
| EA-100248-A00 | 32* | iFob | 32 port iFob add-on cabinet, without stand | \$12,700.56 |
| EA-100248-A01 | 32* | iFob | 32 port iFob add-on cabinet, with stand | \$13,950.56 |
| EA-100249-M00 | 64 | iFob | 64 port iFob main cabinet, no input, without stand | \$24,889.00 |
| EA-100249-MD0 | 64 | iFob | 64 port iFob main cabinet, Multi-class card reader input, without stand | \$25,889.00 |
| EA-100249-MU0 | 64 | iFob | 64 port iFob main cabinet, customer-supplied input, without stand | \$25,289.00 |
| EA-100249-M01 | 64 | iFob | 64 port iFob main cabinet, no input, with stand | \$26,139.00 |
| EA-100249-MD1 | 64 | iFob | 64 port iFob main cabinet, Multi-class card reader input, with stand | \$27,139.00 |
| EA-100249-MU1 | 64 | iFob | 64 port iFob main cabinet, customer-supplied input, with stand | \$26,539.00 |
| EA-100249-A00 | 64 | iFob | 64 port iFob add-on cabinet, without stand | \$15,927.00 |
| EA-100249-A01 | 64 | iFob | 64 port iFob add-on cabinet, with stand | \$17,177.00 |
| EA100250-M00 | 32/32 COMBO | XT/iFob | 64 port combo main cabinet, no input, without stand | \$28,252.00 |
| EA100250-MD0 | 32/32 COMBO | XT/iFob | 64 port combo main cabinet, Multi-class card reader input, without stand | \$29,252.00 |
| EA100250-MU0 | 32/32 COMBO | XT/iFob | 64 port combo main cabinet, customer-supplied input, without stand | \$28,652.00 |
| EA100250-M01 | 32/32 COMBO | XT/iFob | 64 port combo main cabinet, no input, with stand | \$29,502.00 |
| EA100250-MD1 | 32/32 COMBO | XT/iFob | 64 port combo main cabinet, Multi-class card reader input, with stand | \$30,502.00 |
| EA100250-MU1 | 32/32 COMBO | XT/iFob | 64 port combo main cabinet, customer-supplied input, with stand | \$29,902.00 |
| EA100250-A00 | 32/32 COMBO | XT/iFob | 64 port combo add-on cabinet, without stand | \$21,326.40 |
| EA100250-A01 | 32/32 COMBO | XT/iFob | 64 port combo add-on cabinet, with stand | \$22,576.40 |

* Expandable to 64 total ports with addition of 32 port panel (Sold separately). See page 31 for more details.

IKC Software Options

| Part Number | Description | Price |
|--------------|--|----------|
| SW-500141 | Medeco-hosted software for IKC, up to 5 cabinets, billed annually | \$800.00 |
| SW-500141-1 | Self-hosted software for IKC, one-time purchase | \$800.00 |
| SW-500141-1R | Annual maintenance fee for IKC self-hosted software, billed annually | \$150.00 |

Intelligent Key Cabinet Accessories



Cabinet Stand



Medeco iFob



Multi-Class Reader

| Description | Part Number | Price |
|--|-------------|------------|
| Key Cabinet Stand | EA-300239 | \$1,289.00 |
| Medeco iFob | EA-300242 | \$67.60 |
| 6" Cable Seals (price is per cable seal) | EA-300245 | \$6.19 |
| Multi-Class reader, includes install and configuration | EA-250066 | \$1,031.00 |
| Spare XT Panel | EA-300244 | \$6,970.00 |
| Spare iFob Panel | EA-300243 | \$5,559.00 |

Medeco® XT Access Interface Module (AIM)

The Medeco® XT Access Interface Module – known as “AIM” – allows the user to insert their Medeco XT key to trigger actions in other systems. Using both authorized and unauthorized event conditions, users can unlock doors with electric strikes or maglocks, initiate video cameras and bring attention to unauthorized events by triggering access control or alarm panels.



AIM Features:

- Greatly enhances the capability of the Medeco XT Intelligent Key System
- Key audit tracks events just like an XT cylinder
- Two-person authentication option
- Uses NO – Normally Open and NC – Normally Closed relays to trigger different outputs for Access Granted or Access Denied events
- Can be powered by an XT key or 12-24V Power Supply depending on AIM connection

Warranty:

Medeco Security Locks warrants Medeco® XT products to be free of defects in material and/or workmanship for a period of two (2) years from date of original purchase.

Applications:

Medeco XT AIM module can be used with other Access Control or Alarm Panels to trigger authorized and unauthorized event conditions.

Medeco XT Access Interface Module (AIM):

| Description | Part Number | Price |
|-----------------------------------|-------------|----------|
| Medeco XT Access Interface Module | EA-100192 | \$644.00 |



Medeco® XT

Medeco XT Traffic Cabinet Lock

The Medeco XT Traffic Cabinet Lock helps to secure our critical infrastructure. The Intelligent Traffic System (ITS) cabinets located at every street corner contain hardware that control our cities streets. Cyber attack is a constant threat. A simple retrofit lock solution like the Medeco XT Traffic Cabinet Lock is the quickest, most cost-effective way to add the accountability necessary to help eliminate tampering with the advanced equipment contained within these cabinets.

Available through authorized Medeco service centers only.



Medeco XT Traffic Cabinet Lock:

| Description | Part Number | Price |
|--------------------------------------|-------------|----------|
| XT Traffic Cabinet Lock – Deadbolt* | EA-100221 | \$352.00 |
| XT Traffic Cabinet Lock – Slam bolt* | EA-100220 | \$369.00 |

* Can be installed in left-hand or right-hand doors.

Note: Traffic cabinet locks are also available in mechanical high security technology. See page 202.

Medeco XT Safe Lock

The Medeco XT Safe Lock is a direct replacement for physical security devices that utilize standard mechanical dial combination locks or digital keypad locks. XT Safe Lock includes a reader with key port mounted on the outside of the safe door, and is available three XT lock configurations deadbolt, spring bolt and swing bolt.

To access the safe, an XT Key is programmed via the Medeco XT Web Management Software system to only open a specific XT Safe Lock and the key is issued to a specific user. The user inserts the XT Key into the key port on the exterior reader. Power is supplied by the key to the lock PCB and authentication is initiated with a secure process over the interface communications cable.

An LED provides visual feedback to the user on the current state of the lock. If the lock PCB and XT Key are in agreement that access is granted, the lock PCB will provide power to the internal motor/bolt blocker and the user is allowed to rotate the key to unlock the lock. If the XT Key is not authorized, the user will be prevented from unlocking the safe lock.



Medeco XT Safe Lock:

| Description | Part Number | Price |
|--|-------------|----------|
| XT Safe Lock – Deadbolt Lock Bundle | EA-100206 | \$702.00 |
| XT Safe Lock – Spring Bolt Lock Bundle | EA-100207 | \$702.00 |
| XT Safe Lock – Swingbolt Lock Bundle | EA-100208 | \$702.00 |

Medeco® XT

XT Guard Tour Reader

The Medeco XT Guard Tour Reader is a simple, yet powerful, user tracking solution that can be added to any XT Intelligent Key system. The reader mounts easily to any interior or exterior flat surface and programs just like a standard XT cylinder. As the designated 'Tour' individual makes their rounds, they simply touch the reader with their XT key which creates an audit event that proves they completed this task. A record of activity is available for audit or reporting at any time.



XT Guard Tour Reader

| Description | Part Number | Price |
|----------------------|-------------|----------|
| XT Guard Tour Reader | EA-100240 | \$335.00 |

XT Cylinders

For availability of cylinder formats not shown, contact Customer Service.

The Medeco XT Rim and Mortise electronic cylinders are a simple and direct replacement for mechanical Rim and Mortise cylinders. Ideal for loss & liability management with flexible authorization and auditing capabilities.

Respond quickly to security threats, lost or stolen keys, or personnel changes without the added cost of changing your locks and keys. Medeco XT is a complete electronic locking system providing controlled access, accountability, physical security, and system management with no wiring requirements.

Cylinders are available in many popular lengths and finishes to fit nearly any application in your office, business and retail applications.



Mortise Cylinder



Rim Cylinder

Medeco XT Rim and Mortise Cylinders

| Description | Part Number | Price |
|------------------------------------|-------------|----------|
| Rim Cylinder, horizontal tailpiece | 100400H G* | \$297.00 |
| Rim Cylinder, vertical tailpiece | 100400V G* | \$297.00 |
| 1 1/4" Mortise Cylinder | 100500 G* | \$298.00 |
| 1 3/8" Mortise Cylinder | 105100 G* | \$297.00 |

*Must specify cam (mortise) or tailpiece (rim) when ordering. See pages 76-77 for cam and tailpiece part numbers and descriptions. If not specified, Z01 cam will be supplied for mortise, Y02 tailpiece will be supplied with rim cylinders.

Medeco® XT Dual-Tech Cylinder

For Rapid-Entry Applications

The patent-pending Medeco XT Dual-Tech retrofit cylinder is designed for both accountability and rapid-entry applications. It combines two cylinder technologies – the Medeco XT electronic cylinder and the Medeco X4 mechanical cylinder – in one mortise cylinder housing. Both cylinders operate independently of one another so access is provided using either the XT Key or the X4 key.



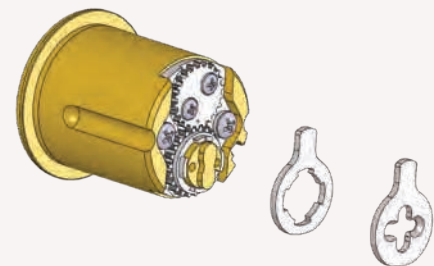
Allows fire department emergency facility access using a familiar mechanical key while the XT Intelligent key is used for daily accountability. In multi-family applications, tenants use the mechanical key and maintenance uses XT key for accountability. Ideal for any application requiring a mechanical key override.

Medeco Dual Tech Cylinder

| Description | Part Number | Price |
|---|-------------|----------|
| Medeco XT Dual Tech 1-1/4" Mortise Cylinder, with Medeco X4 | 490423 G | \$483.00 |
| Medeco XT Dual Tech 1-1/4" Mortise Cylinder for Arrow/Best | 490426 G | \$483.00 |
| Medeco XT Dual Tech 1-3/4" Mortise Cylinder | 490437 G | \$487.00 |
| Medeco XT Dual Tech Rim Cylinder | 490432 G | \$726.00 |

Medeco® XT Dual-Tech Cams

Dual Tech cylinders come complete with a set of 2 specially designed cams, a direct-drive cam operated by the Medeco XT key and an Override cam operated by the Mechanical key. Cam type must be indicated when ordering (Z00, Z01, etc.)



Important Note: The standard cams listed on pages 76-77 cannot be used in Dual-tech cylinders.

Replacement cams must be ordered using the chart below. One each direct drive and override cam required per cylinder.

Medeco Dual Tech Cams

| Description | Part Number | Price |
|--------------------------------|---------------|--------|
| Direct Drive Cam – Russwin | CP-100771-Z00 | \$9.49 |
| Override Cam – Russwin Type | CP-100781-Z00 | \$9.49 |
| Direct Drive Cam – Yale Type | CP-100771-Z01 | \$9.49 |
| Override Cam – Yale Type | CP-100781-Z01 | \$9.49 |
| Direct Drive Cam – Adams Rite | CP-100771-Z02 | \$9.49 |
| Override Cam – Adams Rite Type | CP-100781-Z02 | \$9.49 |
| Direct Drive Cam – Sargent | CP-100771-Z20 | \$9.49 |
| Override Cam – Sargent Type | CP-100781-Z20 | \$9.49 |
| Direct Drive Cam – Schlage | CP-100771-Z34 | \$9.49 |
| Override Cam – Schlage Type | CP-100781-Z34 | \$9.49 |

Interchangeable Core Cylinders

The Medeco® XT Small Format Interchangeable Core (SFIC) is ideal for loss and liability management as a direct replacement for mechanical SFIC cylinders without any hardware modifications. An easy-to-upgrade SFIC solution, ready to install and use without wiring or power supply. Complete SFIC is easily installed or removed to existing hardware with the simple use of a programmed control key. Users can audit keys, program a schedule and track who opens a lock and when – all while eliminating the cost of rekeying mechanical locks. Attack-resistant design and tamper-proof features provide strong protection against forced entry. Well suited for facilities with high turnover of employees, such as fast food restaurants, convenience stores, and similar businesses, but is also suitable for apartments, office buildings, schools, and hospitals. Available in custom finishes.



Medeco XT Small & Large Format Interchangeable Core

| Description | Part Number | Price |
|--|-------------|----------|
| Small Format Interchangeable Core (SFIC) Cylinder | EA-100108 | \$308.00 |
| Schlage Large Format Interchangeable Core (LFIC) Cylinder* | 322201 G | \$303.00 |
| Yale Large Format Interchangeable Core (LFIC) Cylinder* 6 pin | 310100 G | \$304.00 |
| Yale Large Format Interchangeable Core (LFIC) Cylinder* 7 pin | 310100A G | \$304.00 |
| Sargent Large Format Interchangeable Core (LFIC) Cylinder 6 pin | 322401 G | \$305.80 |
| Corbin Large Format Interchangeable Core (LFIC) Cylinder 6 and 7 pin (includes spacer) | 322301 G | \$305.80 |

* Fits LFIC format housing, but is a one-time installation and not removable.

See page 108 for LFIC housings.

See page 118 for SFIC housings.

Key-In-Knob/Lever Cylinders

The Medeco XT Key-in-Knob/Lever electronic cylinder is a direct replacement for mechanical KIK/KIL cylinders and is ideal for loss & liability management. The cylinder requires no wiring to the door and is powered by the Medeco XT rechargeable key. Audit trail, user access schedules and the ability to quickly add or remove a key electronically from a system allow for fast response to security threats, lost or stolen keys, or personnel changes without the added cost of changing your locks and keys. KIK/KIL cylinders are designed for quick retrofit of nearly all popular brands of knob and lever-type cylindrical locksets, making them an ideal application for office doors, storage and file rooms, or residential doors: virtually any door where cylindrical hardware is used.



Medeco XT Arrow Cylinders

| Description | Part Number | Price |
|--|-------------|----------|
| Medeco 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) | 20200A1 G | \$299.80 |

Medeco XT Cylinders for Cal-Royal

| Description | Part Number | Price |
|---|-------------|----------|
| Cylinder for Cal-Royal Apollo series SL00 knob lock and LX01 lever lock | 2020049 G | \$298.00 |
| Cylinder for Cal-Royal CLS03 classroom function Gr. 2 lever lock | 20200V1 G | \$298.00 |

Medeco XT Cylinders for Corbin Russwin

| Description | Part Number | Price |
|---|-------------|----------|
| Cylinder for Corbin 800 lever lockset CL3300, CL3400, CL3500 & CL3600 | 2020073 G | \$298.00 |
| Cylinder for Corbin Russwin CL3900 series leversets | 20200V9 G | \$298.00 |

Medeco 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, CTY68, CT-Y71, CT-Y72, CP-160311 | 20200F1 G | \$299.80 |
| Cylinder for Falcon F521, F561, F581, and N series knobs | 2020051 G | \$298.00 |
| Cylinder for Falcon T-381 (inside) | 2020073 G | \$298.00 |
| Cylinder for Falcon T & RU series, T381 (exterior) | 20200V3 G | \$298.00 |

Medeco XT Cylinders for KABA-Mas-Hamilton

| Description | Part Number | Price |
|---------------------------------------|-------------|----------|
| Cylinder for Kaba E-plex 5000 | 2020000 G | \$298.00 |
| Cylinder for Mas-Hamilton Power Lever | 20200V1 G | \$298.00 |

Medeco XT Cylinders for LSDA

| Description | Part Number | Price |
|---|-------------|----------|
| LSDA cylinder package fits 100, L100, LH1000, LX1000, Includes: CT-Y49, CT-Y70, CT-Y73, CTY78 | 20200L1 G | \$299.80 |

Medeco 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). | 20200V0 G | \$298.00 |
| Cylinder for Marks Lever 110, 170, 180, 190, 195, 295 series in Entrance, Institution, Storeroom, and Corridor functions (AB, DW, F, T) | 20200V1 G | \$298.00 |

Medeco XT Cylinders for Olympus

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder for Olympus 700 LCM & 800 LCM Key Retaining | 20200S1 G | \$299.80 |

Medeco XT Cylinders for PDQ

| Description | Part Number | Price |
|---|-------------|----------|
| Cylinder for PDQ Lever SP & ST Series, GT, XGT, & GP Series | 20200V2 G | \$298.00 |

Medeco 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) | 20200S1 G | \$299.80 |

Medeco 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 CTY74 (45-101 padlock) | 20200S1 G | \$299.80 |
| Cylinder for Schlage S Series Lever | 2020097 G | \$299.80 |

Medeco XT Cylinders for TACO

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder for Olympus 700 LCM & 800 LCM Key Retaining | 20200S1 G | \$299.80 |

Medeco XT Cylinders for Yale

| Description | Part Number | Price |
|---|-------------|----------|
| Cylinder for Yale 6 pin 5300LN, 5400LN and 4300 Knobs | 200503 G | \$298.00 |

Padlocks

XT padlocks are ideal for access management at off site or hard to reach locations. The robust cylinder with stainless steel components is designed for interior and exterior use. Keys are electronically programmed to open only specific locks during a designated schedule and audit information is recorded in both the lock and key. With no wiring or power supply required, XT padlocks are an ideal application for perimeter fences and gates, or access to equipment storage areas where traditional EAC is practically impossible to install.



The All Weather Padlock (AWP) is recommended for all outdoor applications to provide maximum protection and reliability.

Medeco XT Padlocks

| Description | Part No. | Price |
|---|-----------|----------|
| All Weather Padlock, 5/16" SS shackle, 1 7/8" Clearance | 5005511 G | \$460.30 |
| All Weather Padlock, 5/16" SS shackle, 2 3/8" Clearance | 5005521 G | \$465.30 |
| All Weather Padlock, 5/16" Boron shackle, 1 7/8" Clearance | 5005531 G | \$460.30 |
| All Weather Padlock, 5/16" Boron shackle, 2 3/8" Clearance | 5005541 G | \$465.30 |
| All Weather Padlock, 7/16" SS shackle, 2" Clearance | 5005711 G | \$460.30 |
| All Weather Padlock, 7/16" SS shackle, 2 1/2" Clearance | 5005721 G | \$465.30 |
| All Weather Padlock, 7/16" Boron shackle, 2" Clearance | 5005731 G | \$460.30 |
| All Weather Padlock, 7/16" Boron shackle, 2 1/2" Clearance | 5005741 G | \$465.30 |
| Medeco XT Hockey Puck Padlock | 5293000 G | \$415.00 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, 5/16" Shackle Diameter, w/Cylinder | 5451500 G | \$407.00 |
| Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, 5/16" Shackle Diameter, w/Cylinder | 54515R0 G | \$407.00 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, 5/16" Shackle Diameter, w/Cylinder | 5451F00 G | \$410.00 |
| Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, 5/16" Shackle Diameter, w/Cylinder | 5451FR0 G | \$410.00 |
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, 5/16" Shackle Diameter, w/Cylinder | 5452500 G | \$430.00 |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, 5/16" Shackle Diameter, w/Cylinder | 54525R0 G | \$430.00 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, 7/16" Shackle Diameter, w/Cylinder | 5471500 G | \$435.00 |
| Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, 7/16" Shackle Diameter, w/Cylinder | 54715R0 G | \$435.00 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, 7/16" Shackle Diameter, w/Cylinder | 5471F00 G | \$439.00 |
| Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, 7/16" Shackle Diameter, w/Cylinder | 5471FR0 G | \$439.00 |
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, 7/16" Shackle Diameter, w/Cylinder | 5472500 G | \$473.00 |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, 7/16" Shackle Diameter, w/Cylinder | 54725R0 G | \$473.00 |
| Medeco XT Protector II Large Body Padlock 7/16" shackle | 5004732 G | \$499.70 |
| Medeco XT Protector II Medium Body Padlock 5/16" shackle | 5004734 G | \$474.00 |

Medeco XT Padlock Cylinders

| Description | Part No. | Price |
|--|----------|----------|
| Medeco XT All Weather Padlock Cylinder | 510800 G | \$255.80 |
| Medeco XT System Series Padlock, Cylinder Only | 510600 G | \$328.00 |
| Medeco G8R Padlock, Pop-Out Cylinder Only – Round Deadbolt | EV-8501D | \$296.00 |
| Medeco G8R Padlock, Pop-Out Cylinder Only – Round Springbolt | EV-8501S | \$296.00 |

Cam and Utility Locks

Medeco® XT cam locks are built for strong physical security and offer all the benefits of the Medeco XT Electronic Locking System. Medeco XT cam locks are available in lengths of 7/8" and 1-1/8" with a wide variety of cams and security collars. The cylinder is designed for interior and exterior use and requires no wiring or modification to the door. Audit information recorded in both the lock and key shows a time-and-date stamped record of every event, including authorized accesses and unauthorized attempts. A quick retrofit to existing hardware – all in one convenient package. An excellent application for utility cabinets, retail fixtures, narcotics storage, safes and more.



Cam Locks

| Description | Part Number | Price |
|---|-------------------------|----------|
| 7/8" Cam lock assembly, Key Retaining | EN-150002-XXX (Op Code) | \$296.00 |
| 1 1/8" Cam lock assembly, Key Retaining | EN-150003-XXX (Op Code) | \$296.00 |

Cam Lock Operation Codes

| Description | Op Code |
|--|---------|
| 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 |

Medeco XT T-bolt Cylinders

| Description | Part Number | Price |
|--|---------------|----------|
| Medeco XT T-bolt – Key Retaining, unlocked at 180 degree | 6280550 G -XX | \$296.50 |
| Medeco XT T-bolt – Non-Key Retaining, unlocked at 360 degree | 6282550 G -XX | \$296.50 |

Medeco XT Cam Lock

| Description | Part Number | Price |
|---|-----------------|----------|
| 1 1/8" Cam lock assembly, Non-Key Retaining | 600650269 G -XX | \$298.50 |



Medeco XT Switch Locks

| Description | Part Number | Price |
|-------------------------------|-------------------|----------|
| 2 Position, Key Retaining | 6522560 G -121-XX | \$286.00 |
| 2 Position, Non-Key Retaining | 6522560 G -122-XX | \$286.00 |

Retail/Showcase Locks

Medeco® XT has an electronic cylinder for many types of retail applications. Ideal for loss & liability management with flexible authorization and auditing capabilities. Respond quickly to security threats, lost or stolen keys, or personnel changes without the added cost of changing your locks and keys. The cylinder is powered by the rechargeable key so no wiring or power supply is needed. Medeco XT Plunger Locks are specifically designed for use in wooden or metal sliding doors. Cabinet style locks are also available and along with the plunger locks are ideal applications for security merchandise showcases, metal cabinets, and laboratory and office furniture.



Medeco XT Retail/Showcase Locks

| Description | Part Number | Price |
|-------------------------------|--------------|----------|
| Cabinet Lock, Latchbolt | 490359 G | \$393.00 |
| Cabinet Lock, Deadbolt | 490366 G | \$393.00 |
| XT Deadbolt Cabinet Lock, KR | 6210555 G XX | \$319.00 |
| XT Deadbolt Cabinet Lock, NKR | 6212555 G XX | \$319.00 |
| XT Spring Latch Cabinet Lock | 6211555 G XX | \$333.00 |
| XT T Bolt Cam Lock, KR | 6280550 G | \$296.50 |
| XT T Bolt Cam Lock, NKR | 6282550 G | \$296.50 |

International Cylinders

The Medeco® XT Modular Half Profile, Euro Double & Thumb Turn electronic cylinders are a direct replacement for like mechanical cylinders and are ideal for loss and liability management. In addition to international uses, many of these cylinders fit imported hardware used in North America. The cylinder requires no wiring or modification to the door or frame and is designed for interior and exterior use. Attack-resistant design and tamper-proof features provide strong protection against forced entry. Flexible key programming and auditing capabilities allow for quick response to security threats, lost or stolen keys, or personnel changes. Cylinders are widely used at government installations, airports, hotels, universities and schools. Medeco XT is a complete electronic locking system providing controlled access, accountability, physical security, and system management.



Medeco XT International Cylinders

| Description | Part Number | Price |
|--|----------------|----------|
| Lockwood Oval | 230301S G | \$269.00 |
| Cylinder Module EURO 1/2 Module - 30mm | 232201S 300 G | \$233.40 |
| Cylinder Module EURO 1/2 Module - 35mm | 232201S 301 G | \$237.40 |
| Cylinder Module EURO 1/2 Module - 40mm | 232201S 302 G | \$241.40 |
| Single/Double cylinder Module EURO 1/2 Module - 30mm | 232202S 300 G | \$237.40 |
| Single/Double cylinder Module EURO 1/2 Module - 35mm | 232202S 301 G | \$237.40 |
| Single/Double cylinder Module EURO 1/2 Module - 40mm | 232202S 302 G | \$241.40 |
| Euro T/T Profile - 30mm/30mm Assembled | 23230XS X00 G | \$309.00 |
| Euro T/T Profile - 35mm/35mm Assembled | 23230XS X11 G | \$317.00 |
| Modular Profile Cylinder - 30mm Half Profile - Assembled | 232301S 800 G | \$278.00 |
| Modular Profile Cylinder - 35mm Half Profile - Assembled | 232301S 801 G | \$282.00 |
| Euro 1/2 Profile 30mm Assembled (True 30mm) | 232301ST 800 G | \$278.00 |
| Euro Double Profile - 30mm/30mm Assembled | 23230E5 X00 G | \$365.00 |
| Euro Double Profile - 35mm/35mm Assembled | 23230E5 X11 G | \$373.00 |

Specialty Cylinder Formats

The Medeco® XT Electronic T-handle Cylinders are an ideal for loss and liability management and are available for many specialty applications and formats. Pop-Out Cylinders are available in spring-latch and deadbolt configurations. Stainless steel shell and bolt for lasting strength, durability and strong protection against physical attack. Fits all NAMA Standard T-Handles. Ideal for vending & bottling, bill changers, ATM equipment or other custom OEM applications.



Specialty Cylinder Formats

| Description | Part Number | Price |
|------------------------------------|-------------|----------|
| Ruko (inside) | 230501S G | \$289.00 |
| Ruko (outside) | 230601S G | \$289.00 |
| Snowman (padlock) | 230801S G | \$289.00 |
| Safe Deposit Box Lock – Left Hand | 490428 G | \$296.50 |
| Safe Deposit Box Lock – Right Hand | 490429 G | \$296.50 |
| Multilock padlock (G47 Series) | 490431 G | \$282.00 |
| Abloy Key Tube | EA-100119 | \$347.00 |
| XT Insert For Enclosure Lock | EA-100219 | \$347.00 |

Pop-Out Cylinders

| Description | Part Number | Price |
|---|-------------|----------|
| Pop-Out Cylinder Deadbolt assembly, round bolt | EV-8501D | \$296.00 |
| Pop-Out Cylinder, springbolt assembly, round bolt | EV-8501S | \$296.00 |

Keys and Accessories

The Medeco® XT Key is a convenient, robust electronic key with a heavy duty stainless steel housing that fits right on your key ring. A portable key charger and rechargeable battery assures keys are always fully charged for up to 1,800 openings, eliminating the need for battery maintenance. Convenient key programming and flexible system management eliminates the need for removal of cylinder in order to make changes. This key holds operating and expiration schedule and flexible memory allocation lets the user decide how the memory is used; Access: up to 16,000 cylinders. Audit: up to 14,000 events. With Medeco XT, flexible authorization, auditing of use and quick retrofit to existing hardware are all available in one convenient package.



Medeco XT Keys

| Description | Part Number | Price |
|---|-------------|----------|
| Medeco XT Industrial Key (G2) | EA-100107 | \$151.00 |
| Medeco XT Slim Line Key Basic (G2) | EA-100156 | \$114.00 |
| Medeco XT Slim Line Key Plus (G3S) | EA-100178 | \$138.00 |
| Medeco XT Slim Line Key Bluetooth (G3B) | EA-100177 | \$174.00 |
| Slim Line Demo/Install Key (G2) | EA-100173 | \$221.00 |
| Slim Line Demo/Install Control Key (G2) | EA-100174 | \$221.00 |

Medeco® XT Key Bundle

| Description | Part Number | Price |
|---|-------------|----------|
| Medeco XT Industrial Key (G2) & Charger Bundle. Includes Medeco XT Industrial Key, portable charger & USB cable | 94-0239 | \$209.00 |
| Medeco XT Slim Line Key (G2) & Charger Bundle. Includes XT Slim Line Key, Charger and USB Cable | 94-0271 | \$184.00 |
| Medeco XT Slim Line Key (G3S) Charger Bundle. Includes XT Slim Line Key, Charger and USB Cable | 94-0307 | \$201.00 |
| Medeco XT Slim Line Key (G3B) & Charger Bundle. Includes XT Slim Line Key, Charger and USB Cable | 94-0306 | \$224.00 |

| | Industrial (Gen 2) | Slim Line (Gen 2) | Slim Line S (Gen 3) | Slim Line B (Gen 3) |
|--------------------------------|-------------------------------|---|--|---|
| Description | Original with expanded memory | Redesigned to be smaller, lighter, increased LED visibility | Faster processor, faster communication, support for future functionality | Bluetooth version. Faster processor, faster communication, support for future functionality |
| Part Number | EA-100107 | EA-100156 | EA-100178 | EA-100177 |
| Size | 3.1" x 1.25" x .65" | 2.65" x 1.25" x .55" | 2.65" x 1.25" x .55" | 2.65" x 1.25" x .55" |
| Weight | 2.38 oz | 1.25 oz. | 1.25 oz. | 1.25 oz. |
| Openings per charge | 1500-1800 | 1500-1800 | 1500-1800 | 1500-1800 |
| Durability | Very High | High | High | High |
| Memory | 16,000 cylinders | 16,000 cylinders | 14,000 cylinders | 14,000 cylinders |
| Audit | 10,000 events | 10,000 events | 14,000 events | 14,000 events |
| Battery Level Indicator | High/Low | High/Low | Percentage | Percentage |
| Warranty | 2 years | 2 years | 2 years | 2 years |



IPD – Identification and Programming Device



Desktop Programmer



Mobile Programmer



Multi-Key Programmer/Charger

Medeco XT Programmers

| Description | Part Number | Price |
|---|---------------|------------|
| Medeco XT IPD - Identify, program and update Medeco XT Keys remotely via internet connection to Web Manager software | | |
| XT IPD Base unit with power supply | EA-100242-000 | \$1,547.00 |
| XT IPD Base unit, desktop mount and power supply bundle | EA-100242-010 | \$1,650.00 |
| XT IPD Base unit, wall mount and power supply bundle | EA-100242-100 | \$1,650.00 |
| XT Desktop USB Programming Station (order cable separately) | EA-100109 | \$282.00 |
| XT Mobile Programmer | EA-100125 | \$842.00 |
| XT Multi-key Programmer/Charger | EA-100232 | \$3,906.00 |
| XT IPD Standoff Retrofit Kit - spacer kit for replacing existing Remote Programmer when mounted in a custom enclosure | EA-300241 | \$72.20 |
| XT IPD Replacement Touchscreen assembly | EA-100245 | \$722.00 |

Medeco® XT Kits & Accessories

| Description | Part Number | Price |
|--|-------------|------------|
| Medeco XT Multi-Key Charger - Charge up to 10 Medeco XT Keys simultaneously (does not program keys) | EA-100138 | \$645.00 |
| Medeco XT Portable Key Charging Adapter only (order cable separately) | EA-100088 | \$58.80 |
| Medeco XT Key Wall Charger Kit | 94-0291 | \$111.00 |
| Medeco XT Key Vehicle Charger Kit | 94-0292 | \$110.00 |
| Medeco XT Key PC Kit (USB Cable and Charging Adapter) | 94-0290 | \$84.30 |
| Smart SFIC Solutions Demo Kit (Includes Arrow, Medeco X4, and Medeco XT SFIC cylinders, keys, charger and cable) | 940261 | \$1,385.00 |
| Medeco XT Try Me Demo Industrial Keys & SFIC with charger and USB cable - NOT PROGRAMMABLE | 940264 | \$895.00 |

Medeco® XT Maintenance and Protective Products

| Description | Part Number | Price |
|--|--------------|---------|
| Fluid Film, 2.25 oz | PK-KYLUBE-02 | \$18.80 |
| Fluid Film, 11.75 oz | PK-KYLUBE-11 | \$29.90 |
| Small Bristle Brush (non-metallic bristles) for cleaning cylinder & key contacts | CP-286180 | \$28.20 |
| Deoxit Contact Cleaning Pen (gold contact cleaner) | CP-301290 | \$67.30 |
| Metal cylinder protector cover | CP-287260 | \$85.20 |
| Plastic cylinder protector cover | CP-170930 | \$63.10 |

Self-Hosted Software - End User Startup Checklist:

| Description | Quantity | Part Number | Price |
|----------------------------|----------|-------------|----------|
| XT Programming Device | 1 | EA-100109 | \$282.00 |
| USB Cable | 1 | EA-200058 | \$27.30 |
| Enhanced USB System Dongle | 1 | EA-250059 | \$82.90 |

Web Hosted Service - End User Startup Checklist:

| Description | Quantity | Part Number | Price |
|-----------------------|----------|-------------|----------|
| XT Programming Device | 1 | EA-100109 | \$282.00 |
| USB Cable | 1 | EA-200058 | \$27.30 |

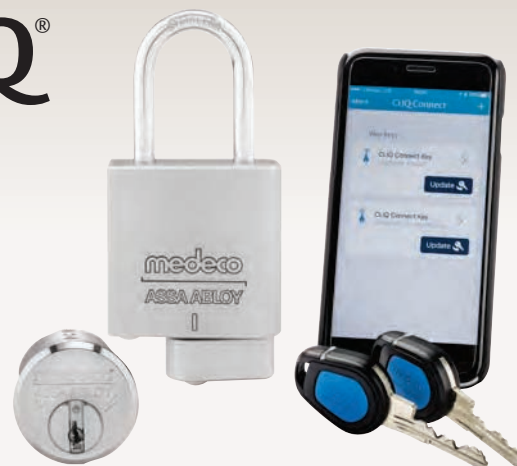
Professional Services

Planning, design and support are crucial to the successful deployment of an Intelligent Key System. Medeco offers professional services to ensure every installation is planned and executed seamlessly, and the system works effectively to meet current and future needs to protect the investment. See page 21 for details and pricing.

Medeco M³ & X4 CLIQ[®]

Medeco M³ and X4 CLIQ merge the features of electronics with reliable mechanical technology – all in a retrofit cylinder. M³ and X4 CLIQ offer end users audit trail, user access schedules and the ability to quickly and remotely change intelligent key authorizations with the CLIQ Web Remote or CLIQ Connect App.

M³ and X4 CLIQ installs with no wiring in a matter of minutes. Intelligent keys and digital cylinders reprogram wirelessly for electronic master keying. CLIQ can be combined with systems featuring Medeco³, X4 or BiLevel mechanical products to offer a blended security solution.



Audit Accountability

Audit information recorded in both the lock and key shows a time-and-date stamped record of every event, including authorized accesses and unauthorized attempts.



Uses Existing Hardware

The CLIQ intelligent key provides all power to the cylinder, eliminating the need for any hard wiring or power supply. Simply remove the existing mechanical cylinder and install the M³ or X4 CLIQ cylinder. CLIQ can be keyed in with Medeco mechanical systems featuring Medeco³ or BiLevel, Original or X4 (not available in SFIC).



Reduces Risk of Lost Keys

Respond quickly to security threats, lost or stolen keys, or personnel changes utilizing expiring intelligent key validation intervals and remote programming.



Electronic Scheduling

Intelligent keys are programmed for specific openings with fully flexible scheduling. Access profiles can be created where programming updates are generated automatically when an opening is added or removed.

Technical Information:

- **Audits:** Key capacity – 1,000 events
Cylinder capacity – 750 events
- **Management:** CLIQ Web Manager with Medeco Hosted or Self-Hosted License
- **Power:** Power supplied by the key, no hard wiring required
- **Weather Resistant:** Can be used in indoor or outdoor applications.
– Rated for -20°F to 122°F (cylinder)
- **Security:** Encrypted identification in cylinder and Intelligent key
- **Formats:** Available in all common cylinder formats including KIK/KIL, LFIC, padlocks and deadbolts

Key Features:

- Mechanical and electronic technology are combined for superior security with Medeco patented key control
- Audit key that stores up to 1,000 audit records provides information unavailable in a mechanical system
- Powered by an easily replaceable coin cell battery with 20,000 cycle battery life
- Available with RFID/PROX coil insert for dual use with HID compatible systems
- Visible and audible status feedback
- Compact size in water resistant housing
- Bluetooth enabled option with iOS and Android App support.

Warranty:

Medeco[®] warrants the M³ & X4 CLIQ products to be free of defects in material and/or workmanship for a period of two (2) years from date of original purchase

Finishes:

- Available in several finish options

CLIQ Web Manager Features:

- Role based system administration
- Access Profiles
- Remote Programming
- Web Services Integration
- Key Revalidation
- Automated Change Notification

Cylinder Technologies:

- X4 CLIQ Technology code = “M”
- M³ CLIQ Technology code = “S”
- Biaxial CLIQ Technology code = “V”
- Original CLIQ Technology code = “Z”

| CLIQ Configured Part Number | | | | | | |
|--|--------------------------------------|--|--------|--------|---------|-------------------|
| Base Part # | Cylinder Variation | Cylinder Technology | Finish | Keyway | Pinning | Cam or Tailpiece* |
| 10 0200 | <i>If none required, leave blank</i> | S | 26 | LT | P | Z01 |
| Q = ATEX R = Delay S = Sequence U = Online | | M = X4 S = M³ V = Biaxial Z = Original | | | | |
| <ul style="list-style-type: none"> • ATEX (intrinsically safe certification) ATEX certified hardware reduces the risk of ignition and explosion in areas with possible exposure to flammable gases or vapors, or combustible dusts. Ideal for use in areas where ignition or explosion is a concern. • Sequence (Dual Custody) – When enabled, requires two keys to open. Keys must have different IDs and be inserted in within one minute of each other. • Delay lock – When enabled, a specified time is communicated to the key before opening. The time will be added to the keys activation and expiration time when checking the validity of the key and its LOAL entries, creating a time-delay sequence for opening within a specific schedule. • Online Open – When enabled, the access decision for a CLIQ Connect key is done during opening, providing real-time access management and audit trail. The key is automatically updated when inserted into the cylinder, and will only open the cylinder if allowed once the update has finished. The sequence takes 5-10 seconds. | | | | | | |

Upcharge applies to special features: ATEX + \$50 List cylinders, + \$20 List for keys. Online Open, Sequence Lock, Delay Lock: + \$50 List Price for cylinders. Only one feature is available per cylinder at a time. Must be indicated at the time of order.

Rim and Mortise Cylinders

A simple replacement of rim or mortise cylinders with M³ or X4 CLIQ provides audit and scheduling along with expiration of credentials for any existing opening utilizing mortise hardware. Cylinders are available in all popular lengths and in any existing mechanical keyway. They are an ideal upgrade for offices requiring loss and liability control or as override for traditional EAC equipment.



Medeco M³ & X4 CLIQ Mortise Cylinders

Priced as Pinned. Master Key Up-charge of \$47.50 applies.

| Description | Part Number | Price | M ³ | X4 |
|-------------------------|-------------|----------|----------------|----|
| 1 1/8" Mortise Cylinder | 100200 | \$662.00 | • | • |
| 1 1/4" Mortise Cylinder | 100500 | \$663.00 | • | • |
| 1 3/8" Mortise Cylinder | 105100 | \$663.00 | • | |
| 1 1/2" Mortise Cylinder | 105200 | \$696.00 | • | |
| 1 3/4" Mortise Cylinder | 105400 | \$760.00 | • | • |
| 2" Mortise Cylinder | 105500 | \$775.00 | • | |

Medeco M³ & X4 CLIQ Rim Cylinders

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Rim Cylinder, Horizontal Tailpiece | 100400H | \$663.00 | • | • |
| Rim Cylinder, Vertical Tailpiece | 100400V | \$663.00 | • | • |
| Rim Cylinder, Lazy Motion | 100700 | \$663.00 | • | |
| Rim Cylinder, Sargent Mounting Style, Horizontal Tailpiece | 100403H | \$663.00 | • | |
| Rim Cylinder, Sargent Mounting Style, Vertical Tailpiece | 100403V | \$663.00 | • | |

* Must specify cam (mortise) or tailpiece (rim) when ordering. See pages 76-77 for cam and tailpiece part numbers and descriptions. If not specified, Z01 cam will be supplied for mortise, Y02 tailpiece will be supplied with rim cylinders.

Key-In-Knob/Lever Cylinders

M³ & X4 CLIQ merges the flexibility of electronics with reliable mechanical technology – all in a key in knob or key in lever retrofit cylinder. Offers user audit trail, user access schedules and the ability to quickly add or remove a key electronically from a system, allowing quick response to security threats or lost/stolen keys. These cylinders fit nearly all popular brands and styles of hardware and are therefore an ideal application for offices, storage and file rooms, as well as any door where cylindrical hardware is used.



Medeco M³ & X4 CLIQ Cylinders for Arrow

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder Package for Arrow RK & MK Series Knobs & GL Series levers. Includes CT-Y70, CTY73, & CP-160321. Original cylinder spacer must be replaced with Medeco cylinder spacer CP-160321 | 20200A1 | \$684.80 | • | • |
| 6 Pin cylinder for Arrow D & E single cylinder deadbolts; and Revolution V2 Deadbolts. * Order CT-Y27 tailpiece separately. | 200901 | \$684.00 | • | |
| 6 Pin cylinder for Arrow D & E double cylinder deadbolts | 200902 | \$684.00 | • | |

Medeco M³ & X4 CLIQ Cylinders for Alarm Lock

Priced as Pinned. Master Key Up-charge of \$47.50 applies.

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder for Alarm Lock Trilogy T1, T2, T3 | 20200V1 | \$683.00 | • | • |

Medeco M³ & X4 CLIQ Cylinders for Cal-Royal

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder for Cal-Royal SL00 knob lock and LX01 lever lock | 2020049 | \$683.00 | • | • |
| Cylinder for Cal-Royal CLS03 Classroom function Grade 2 lever lock | 20200V1 | \$683.00 | • | • |

Medeco M³ & X4 CLIQ Cylinders for Corbin Russwin

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder for Corbin Russwin CL3900 | 20200V9 | \$683.00 | • | |
| Cylinder for Corbin Russwin CL3300, CL3400, CL3500, & CL3600 | 2021173 | \$683.00 | • | • |

Medeco M³ & X4 CLIQ Cylinders for Dorma

| Description | Part Number | Price | M ³ | X4 |
|---|-------------|----------|----------------|----|
| Cylinder for Dorma CL853, CL860 (exterior), CL880, CL882, CL80EL, CL80EU Grade 1 lever, CK853, CK860 (exterior), CK880, CK882, CK80EL, & CK80EU Grade 1 knobs | 20200V1 | \$683.00 | • | • |
| Cylinder for Dorma CL860 (interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (interior), CK870, CK872, CK873 & CK 877 Grade 1 Knobs | 20200V0 | \$683.00 | • | • |
| Cylinder for Dorma CL700 Series | 2020049 | \$683.00 | • | • |

Medeco M³ & X4 CLIQ Cylinders for Embassy

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder for Embassy in Entrance, Institution, Storeroom, Corridor Functions. For Embassy Levers sold thru 9/06 and ALL Knobs | 20200V1 | \$683.00 | • | • |
| Cylinder for Embassy Vestibule, Communicating, Classroom & Classroom Security Functions. For Embassy Levers sold thru 9/06 & ALL Knobs | 20200V0 | \$683.00 | • | • |

Medeco M³ & X4 CLIQ Cylinders for Falcon

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder for Falcon B Series | 2020049 | \$683.00 | • | • |
| 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) | 20200F1 | \$684.80 | • | • |
| Cylinder for Falcon Inside Cylinder T-381 | 2020073 | \$683.00 | • | • |
| Cylinder for Falcon T & RU Series, T381 Outside Cylinder | 20200V3 | \$683.00 | | • |

Medeco M³ & X4 CLIQ Cylinders for KABA Mas Hamilton

| Description | Part Number | Price | M ³ | X4 |
|---------------------------------------|-------------|----------|----------------|----|
| Cylinder for Kaba E-plex 5000 | 2020000 | \$683.00 | • | • |
| Cylinder for Mas-Hamilton Power Lever | 20200V1 | \$683.00 | • | • |

Medeco M³ & X4 CLIQ Cylinders for LSDA

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| LSDA Cylinder package fits 100, , L100, LH1000, LX1000 Series. Includes: CT-Y49, CT-Y70, CTY73, CT-Y78 | 20200L1 | \$684.80 | • | |

Cylinder Technologies are represented by the following letters:
 S = M³ CLIQ, M = X4 CLIQ, V = Medeco Biaxial CLIQ, Z = Medeco Original CLIQ

Medeco M³ & X4 CLIQ Cylinders for Marks

Priced as Pinned. Master Key Up-charge of \$47.50 applies.

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder for Marks 110, 170, 180, 190, 195, 295 Series DA-Vestibule, DC & SB Communicating, S-Classroom & Classroom Security functions | 20200V0 | \$683.00 | • | • |
| Cylinder for Marks Lever 110, 170, 180, 190, 195 & 295 Series in AB-Entrance, DWInstitution, F-Storeroom, & T-Corridor Functions | 20200V1 | \$683.00 | • | • |

Medeco M³ & X4 CLIQ Cylinder for Olympus

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder for Olympus 700LCM & 800 LCM Key Retaining | 20200S1 | \$684.80 | • | • |
| 6 Pin Cylinder for Olympus 700LCM & 800LCM Non-Key retaining | 20009S4 | \$687.74 | • | • |

Medeco M³ & X4 CLIQ Cylinders for PDQ

| Description | Part Number | Price | M ³ | X4 |
|---|-------------|----------|----------------|----|
| Cylinder for PDQ Lever SP & ST Series, GT, XGT, & GP Series | 20200V2 | \$683.00 | • | |

Medeco M³ & X4 CLIQ Cylinder for Sargent

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder for Sargent 6, 7 and 10 Line KIK Series | 2080147 | \$684.00 | • | • |
| Cylinder for Sargent 11 Line KIK Series | 2080148 | \$684.00 | • | |

Medeco M³ & X4 CLIQ Cylinders for Schlage

| Description | Part Number | Price | M ³ | X4 |
|---|-------------|----------|----------------|----|
| 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 CTY74 (45-101 padlock) | 20200S1 | \$684.80 | • | • |
| Cylinder for Schlage S Series Lever | 2020097 | \$684.80 | • | • |
| Cylinder for Schlage B, E & F160 Series | 20009S4 | \$687.74 | • | • |

Medeco M³ & X4 CLIQ Cylinders for Yale

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| 6 pin cylinder for Yale 5300LN, 5400LN and 4300 Series | 200503 | \$683.00 | • | • |

Medeco M³ & X4 CLIQ Cylinders for TACO

| Description | Part Number | Price | M ³ | X4 |
|-------------------------------------|-------------|----------|----------------|----|
| Cylinder for TACO LXV Lever Lockset | 2020078 | \$684.80 | • | |

Interchangeable Core Cylinders

Medeco Large Format Interchangeable Core (LFIC) cylinders are designed so that cores can quickly and easily be changed by non-technical personnel using a special control key. Locks can, in effect, be “rekeyed” without having a working knowledge of the lock or having to take the lock apart. Medeco M³ & X4 CLIQ format additionally provides the benefits of audit and scheduling features. LFIC cylinders fit many of the industry standard formats making them appropriate for almost any door/hardware application.



Medeco M³ & X4 CLIQ LFIC Cylinders

| Description | Part Number | Price | M ³ | X4 |
|--------------------------------|-------------|----------|----------------|----|
| Cylinder for Medeco 6 pin LFIC | 320201 | \$688.00 | • | |
| Cylinder for Yale 6 pin LFIC | 310100 | \$688.00 | • | • |
| Cylinder for Yale 7 pin LFIC | 310100A | \$688.00 | • | • |

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Deadbolts

In addition to the physical security of the Maxum deadbolt, the M³ and X4 CLIQ cylinder provides an audit trail, the ability to schedule user access rights and the freedom to quickly add or remove a key from the system. The M³ and X4 CLIQ deadbolt installs with no wiring in a matter of minutes and is available in existing mechanical keyways. Attack-resistant design and tamper-proof features provide strong protection against forced entry and allow for flawless integration into any home or business application.



*All Medeco M³ and X4 CLIQ Double Cylinder Deadbolts use Mechanical Cylinders on the inside of the deadbolt.

Medeco M³ & X4 CLIQ Deadbolt Cylinders

Priced as Pinned. Master Key Up-charge of \$47.50 applies.

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Cylinder for Arrow D, E & DB Series Single Cylinder Deadbolts | 200901 | \$753.00 | • | |
| Cylinder for Sargent 470 & 480 single cylinder deadbolt | 200901 | \$753.00 | • | |
| Cylinder for Sargent 470 & 480 double cylinder deadbolt | 200902 | \$753.00 | • | |
| Lazy Motion Cylinder for Schlage B series (old style) deadbolt | 200904 | \$753.00 | • | |

Medeco M³ & X4 CLIQ Maxum Deadbolts - Commercial Trim

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| • Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset | 11C601 | \$798.00 | • | |
| • Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset | 11C602 | \$798.00 | • | |
| • Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset | 11C603 | \$798.00 | • | |
| • Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset | 11C604 | \$798.00 | • | |
| • Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset | 11C605 | \$798.00 | • | |
| • Single Cylinder Maxum, Drive In Front, 2 3/4" Backset | 11C606 | \$798.00 | • | |
| • Single Cylinder Maxum Deadbolt, Less Bolt | 11C60L | \$727.80 | • | |
| Double Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset | 11C621 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset | 11C622 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset | 11C623 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset | 11C624 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset | 11C625 | \$889.00 | • | |
| Double Cylinder Maxum, Drive In Front, 2 3/4" Backset | 11C626 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, Less Bolt | 11C62L | \$818.80 | • | |

•Also Available in Classroom Function, 11C61X

Medeco M³ & X4 CLIQ Maxum Deadbolts - Residential Trim

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset | 11R601 | \$798.00 | • | |
| Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset | 11R602 | \$798.00 | • | |
| Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset | 11R603 | \$798.00 | • | |
| Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset | 11R604 | \$798.00 | • | |
| Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset | 11R605 | \$798.00 | • | |
| Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/4" Backset | 11R606 | \$798.00 | • | |
| Single Cylinder Maxum Deadbolt, Less Bolt | 11R60L | \$727.80 | • | |
| Double Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset | 11R621 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset | 11R622 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset | 11R623 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset | 11R624 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset | 11R625 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, Drive In Front, 2 3/4" Backset | 11R626 | \$889.00 | • | |
| Double Cylinder Maxum Deadbolt, Less Bolt | 11R62L | \$818.80 | • | |

Cylinder Technologies are represented by the following letters:
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Padlocks

Medeco M³ & X4 CLIQ padlocks are available to provide accountability in a weather resistant padlock that can be used in indoor or outdoor applications. Padlocks have robust reprogramming abilities, as well as audit and scheduling capabilities. Outstanding performance for your perimeter fences and gates, or access to equipment storage areas where traditional EAC is practically impossible to install.



Medeco M³ & X4 CLIQ Padlock Cylinders

Priced as Pinned. Master Key Up-charge of \$47.50 applies.

| Description | Part Number | Price | M ³ | X4 |
|---|-------------|----------|----------------|----|
| Cylinder for AWP Series Padlock | 510800 | \$671.50 | • | • |
| Cylinder for Medeco Protector II (50) Series Padlock | 500020 | \$685.00 | • | |
| Cylinder for Medeco System (54) Series Padlock | 510600 | \$836.00 | • | • |
| Cylinder for Abus Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55. (Use Abus driver M) | 2020000 | \$683.00 | • | • |
| Cylinder for American 3600/3700 Padlock (Use American driver DR-MED6) | 2020000 | \$683.00 | • | • |
| Cylinder for New Standard Padlock | 2020052 | \$683.00 | • | |
| Cylinder for Master 20 and 6600, 6700 Pro Series (Use Master driver 0298-627) | 2020000 | \$683.00 | • | • |
| Cylinder for Schlage 45-101 padlock | 2020074 | \$684.80 | • | • |

Medeco M³ & X4 CLIQ AWP Series Padlocks (Includes Cylinder)

| Description | Part Number | Price | M ³ | X4 |
|---|-------------|----------|----------------|----|
| AWP - 5/16" dia Stainless Steel shackle, 1 7/8" clearance | 5005511 | \$826.00 | • | • |
| AWP - 5/16" dia Stainless Steel shackle, 2 3/8" clearance | 5005521 | \$831.00 | • | • |
| AWP - 5/16" dia Boron shackle, 1 7/8" clearance | 5005531 | \$826.00 | • | • |
| AWP - 5/16" dia Boron shackle, 2 3/8" clearance | 5005541 | \$831.00 | • | • |
| AWP - 7/16" dia Stainless Steel shackle, 2" clearance | 5005711 | \$826.00 | • | • |
| AWP - 7/16" dia Stainless Steel shackle, 2 1/2" clearance | 5005721 | \$831.00 | • | • |
| AWP - 7/16" dia Boron shackle, 2" clearance | 5005731 | \$826.00 | • | • |
| AWP - 7/16" dia Boron shackle, 2 1/2" clearance | 5005741 | \$831.00 | • | • |

Medeco M³ & X4 CLIQ Protector II Padlocks (Includes Cylinder)

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|------------|----------------|----|
| Large Body - 7/16" dia shackle, 1 3/8" clearance | 5004732 | \$995.70 | • | |
| Large Body - 7/16" dia shackle, 1 3/8" clearance, Dust cover | 50047321 | \$1,011.90 | • | |
| Large Body - 7/16" dia shackle, 1 7/8" clearance | 5004832 | \$999.70 | • | |
| Large Body - 7/16" dia shackle, 1 7/8" clearance, Dust cover | 50048321 | \$1,015.90 | • | |
| Med Body - 5/16" dia shackle, 1 3/8" clearance | 5004734 | \$970.00 | • | |
| Med Body - 5/16" dia shackle, 1 3/8" clearance, Dust cover | 50047341 | \$986.20 | • | |
| Med Body - 5/16" dia shackle, 1 7/8" clearance | 5004834 | \$974.00 | • | |
| Med Body - 5/16" dia shackle, 1 7/8" clearance, Dust cover | 50048341 | \$990.20 | • | |

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Medeco M³ & X4 CLIQ System Series Padlocks (Includes Cylinder)

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Padlock 5/16" Shackle - KIK | | | | |
| Indoor/Outdoor Padlock, 1 1/8" Shackle Clearance | 54515X0 | \$909.00 | • | • |
| Indoor/Outdoor Padlock, 2 3/8" Shackle Clearance | 5451FX0 | \$912.00 | • | • |
| Shrouded Padlock, 3/4" Shackle Clearance | 54525X0 | \$932.00 | • | • |
| Padlock 5/16" Shackle - 6 Pin LFIC | | | | |
| Indoor/Outdoor Padlock, 1 1/8" Shackle Clearance | 54615X0 | \$919.20 | • | |
| Indoor/Outdoor Padlock, 2 3/8" Shackle Clearance | 5461FX0 | \$926.20 | • | |
| Shrouded Padlock, 3/4" Shackle Clearance | 54625X0 | \$947.20 | • | |
| Padlock 7/16" Shackle - KIK | | | | |
| Indoor/Outdoor Padlock, 1 3/8" Shackle Clearance | 54715X0 | \$937.00 | • | • |
| Indoor/Outdoor Padlock, 1 7/8" Shackle Clearance | 5471FX0 | \$941.00 | • | • |
| Shrouded Padlock, 3/4" Shackle Clearance | 54725X0 | \$975.00 | • | • |
| Padlock 7/16" Shackle - 6 Pin LFIC | | | | |
| Indoor/Outdoor Padlock, 1 3/8" Shackle Clearance | 54815X0 | \$953.20 | • | |
| Indoor/Outdoor Padlock, 1 7/8" Shackle Clearance | 5481FX0 | \$960.20 | • | |
| Shrouded Padlock, 3/4" Shackle Clearance | 54825X0 | \$991.30 | • | |

* 0 = Non-key retaining and R = key retaining

Medeco M³ CLIQ 50 Series Brass Body Padlock

Priced as Pinned. Master Key Up-charge of \$47.50 applies.

| Description | Part Number | Price | M ³ | X4 |
|--|-------------|----------|----------------|----|
| Brass Body CLIQ® Padlock, key retaining, hardened steel shackle, dust cover, less cylinder | 50762011 | \$176.80 | | |
| Brass Body CLIQ® Padlock, key retaining, stainless steel shackle, dust cover, less cylinder | 50762111 | \$176.80 | | |
| Brass Body CLIQ® Padlock, non-key retaining, hardened steel shackle, dust cover, less cylinder | 50772011 | \$176.80 | | |
| Brass Body CLIQ® Padlock, non-key retaining, stainless steel shackle, dust cover, less cylinder | 50772111 | \$176.80 | | |
| Brass Body CLIQ® Padlock, key retaining, hardened steel shackle, dust cover, case cover (rubber), less cylinder | 50762014 | \$198.50 | | |
| Brass Body CLIQ® Padlock, key retaining, stainless steel shackle, dust cover, case cover (rubber), less cylinder | 50762114 | \$198.50 | | |
| Brass Body CLIQ® Padlock, non-key retaining, hardened steel shackle, dust cover, case cover (rubber), less cylinder | 50772014 | \$198.50 | | |
| Brass Body CLIQ® Padlock, non-key retaining, stainless steel shackle, dust cover, case cover (rubber), less cylinder | 50772114 | \$198.50 | | |
| Chain assembly for CLIQ® 50 Series Brass Body Padlock | CP-280271 | \$31.90 | | |
| Cylinder for CLIQ® 50 Series Padlock: Medeco 6 pin LFIC | 320201 | \$688.00 | • | |

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International Cylinders

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. These M³ CLIQ cylinders can be installed into standard hardware with no wiring or other modifications, as power is supplied by the key. Reprogramming, audit and key scheduling capabilities are available with easy to use software. Cylinders are widely used at high security government installations, industrial and institutional organizations, airports, hotels, power plants, palaces, museums, universities and schools, and office buildings.



Medeco M³ CLIQ International Cylinders

| Description | Part Number | Price | M ³ | X4 |
|-------------------------------------|---------------|----------|----------------|----|
| Cylinder Module Single/Double 36 mm | 2322016 300 S | \$575.40 | • | |
| Cylinder Module Single/Double 41mm | 2322016 301 S | \$579.40 | • | |
| Euro Single Assembled 36mm/36mm* | 23230X6 X00 S | \$650.00 | • | |
| Euro Double Assembled 36mm/36mm** | 23230E6 X00 S | \$692.00 | • | |
| Euro Half 0mm | 2323016 800 S | \$650.00 | • | |
| Euro Half 5mm Extended | 2323016 801 S | \$654.00 | • | |

* Standard sizes available from the factory.

** Only one side is electronic, the other is mechanical.

Medeco CLIQ[®] CONNECT Key

Bluetooth Low Energy Enabled Keys

Medeco M³ and X4 CLIQ intelligent keys are now available with BLE connectivity. The CLIQ CONNECT Key offers CLIQ remote updates when paired with supported iOS and Android smartphones. The CLIQ CONNECT APP is available as a free download from either App Store and manages the CONNECT Key(s) pairing to the smartphone while reporting key battery level, marking, and system number. Keys are user friendly with visible and audible status feedback, compact in size with water resistant housing, and are powered by an easily replaceable CR2330 battery. Utility patented key control provides protection against unauthorized key duplication.

Connect Key Features:

- Available with RFID/PROX coil
- Visible and audible status feedback
- Compact size in water resistant housing
- New key design, easy battery access
- Powered by an easily replaceable CR2330 coin cell battery, with up to one year battery life
- Available in M³, X4 and Original/Biaxial Keyways

CONNECT App Features:

- Bluetooth (BLE) enabled with iOS & Android Apps
- Free App download from Apple or Play Stores
- Obtain remote updates via supported Apple and Android Smartphones
- Key audit report via CONNECT App
- Pair and manage multiple CONNECT keys



Medeco M³ & X4 CLIQ CONNECT Keys

| Description | Part Number | Price |
|---|-------------|----------|
| X4 CLIQ_Dynamic/E3 User Key | KEC 49XB03 | \$161.00 |
| M ³ CLIQ_Dynamic/E3 User Key | KEC 48XB03 | \$161.00 |
| Original/Biaxial CLIQ_Dynamic/E3 User Key | KEC 47XB03 | \$161.00 |

Visit www.cliqkey.tips for additional information

Cylinder Technologies are represented by the following letters:
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Medeco CLIQ[®] Go

CLIQ Go keeps small businesses secure on the go

Medeco “CLIQ Go” is the newest addition to the CLIQ family of intelligent keys, cylinders and cloud-based software. A great way to introduce Intelligent Keying systems to small and mid-sized businesses, CLIQ Go was designed for the business which may need access control on only a handful of doors. It allows owners to manage their security on the go using the CLIQ Go mobile app on a cellphone or other mobile device.

CLIQ Go product is sold and managed by local locksmiths as a stocked item. Cylinders easily retrofit a business’ mechanical door hardware, so installation is quick and simple.



The locksmith programs the keys and provides the business owner with basic system training on CLIQ’s cloud-based software. Owners can then use the CLIQ Go app on a mobile phone or pad to quickly change an opening’s access rights, modify key schedules or disable a key on any opening.

Participating locksmiths are Medeco-trained to provide outstanding customer service and support with every CLIQ Go system they sell.

For information on becoming a CLIQ Go Dealer, call Medeco Customer Care at 877-633-3261.

CLIQ Go Start-up Equipment

| Description | Part Number | Price |
|---|--------------|------------|
| CLIQ Go Reseller key (R-Key) | EA-100224 | \$157.00 |
| X4 CLIQ Desktop Reseller cylinder programmer | 94-0312 | \$366.00 |
| CLIQ Go programming device for end user | EA-100222 | \$476.00 |
| CLIQ Connect Mobile Programming Device | EA-100230 | \$888.00 |
| CLIQ Express software license and CLIQ Go training (web based – up to 4 hours covering CLIQ Go hardware concepts and overview, CLIQ express software and CLIQ Go app) | SW-500121-0 | \$1,386.00 |
| CLIQ Go First Year Software Subscription for each end user Signed by Reseller. Billed to the Reseller Net. | SW-500121-1 | \$231.00 |
| CLIQ Go Annual Software Subscription Renewal for each end user signed by Reseller. Billed to the Reseller Net. | SW-500121-1R | \$231.00 |

Medeco M³ & X4 CLIQ[®]

Keys and Accessories

Medeco M³ and X4 CLIQ intelligent keys operate both CLIQ cylinders as well as compatible mechanical cylinders for unmatched system flexibility and security. Maintaining and ensuring system integrity by means of key audit to obtain historic user access information, as well as the ability to schedule access to doors, is an invaluable tool. M³ and X4 CLIQ keys are also mechanically compatible with Medeco³ and Medeco³ Bilevel and Medeco X4 products with the potential to integrate into an already existing key system. Keys are user friendly with visible and audible status feedback, are compact in size with water resistant housing and are powered by an easily replaceable CR2330 battery. Utility patented key control provides protection against unauthorized key duplication.



Visit www.cliqkey.tips for additional information

Medeco M³ & X4 CLIQ Cut Keys

| Description | Part Number | Price |
|----------------------------------|-------------|----------|
| X4 CLIQ E2 Normal User Key | KEC 49X002 | \$122.00 |
| X4 CLIQ E3 Dynamic User Key | KEC 49X003 | \$122.00 |
| X4 CLIQ E2 Prox Normal User Key | KEC 49XP02 | \$134.00 |
| X4 CLIQ E3 Prox Dynamic User Key | KEC 49XP03 | \$134.00 |
| X4 CLIQ Yale LFIC Control Key* | KEC 49X013 | \$122.00 |

*Yale Control Key required if ordering 31 Series IC. Indicate "6" or "7" pin at first "X". Example: KEC496013

Note: For ATEX certified keys, contact customer service.

| | | |
|--|------------|----------|
| M ³ CLIQ E2 Normal User Key | KEC 48X002 | \$122.00 |
| M ³ CLIQ E3 Dynamic User Key | KEC 48X003 | \$122.00 |
| M ³ CLIQ E2 Normal Prox User Key | KEC 48XP02 | \$134.00 |
| M ³ CLIQ E3 Dynamic Prox User Key | KEC 48XP03 | \$134.00 |
| M ³ CLIQ LFIC Control | KEC 48X023 | \$122.00 |
| M ³ CLIQ Yale LFIC Control Key* | KEC 48X013 | \$122.00 |

*Yale Control Key required if ordering 31 Series IC. Indicate "6" or "7" pin at first "X". Example: KEC486013

Note: For ATEX certified keys, contact customer service.

| | | |
|--|------------|----------|
| Original/Biaxial CLIQ E2 Normal User Key | KEC 47X002 | \$122.00 |
| Original/Biaxial CLIQ E3 Dynamic User Key | KEC 47X003 | \$122.00 |
| Original/Biaxial CLIQ E2 Prox Normal User Key | KEC 47XP02 | \$134.00 |
| Original/Biaxial CLIQ E3 Prox Dynamic User Key | KEC 47XP03 | \$134.00 |
| Original/Biaxial CLIQ LFIC Control Key | KEC 47X023 | \$122.00 |
| Original/Biaxial CLIQ Yale LFIC Control Key* | KEC 47X013 | \$122.00 |

*Yale Control Key required if ordering 31 Series IC. Indicate "6" or "7" pin at first "X". Example: KEC476013

Note: For ATEX certified keys, contact customer service.

- Normal Key systems require Loading Authorizations On Lock via the system C-Key.
- Dynamic Key systems require Loading Authorizations On Key via a desktop or remote programming device.

Please consult with your Medeco representative to determine which strategy is best for the desired application/installation.

| | | |
|---|----------------|----------|
| C-Key for M ³ CLIQ | KEB 48600C | \$154.70 |
| C-Key for Original or Biaxial CLIQ | KEB 47600C | \$154.70 |
| C-Key X4 CLIQ | KEB 49600C | \$154.70 |
| V -Prox Battery Cap Programmed - Black (25) | 94-0304-MOP | \$535.00 |
| V- Prox Battery Cap Programmed - Blue (25) | 94-0304-MBP | \$535.00 |
| V -Prox Battery Cap, No Programming - Black (25) | 94-0305-MOP | \$446.00 |
| V - Prox Battery Cap, No Programming - Blue (25) | 94-0305-MBP | \$446.00 |
| Prox Battery Cap, Programmed - Black | E A-500054-MOP | \$30.50 |
| Prox Battery Cap, Programmed - Blue | EA-500054-MBP | \$30.50 |
| CR2330 Replacement Battery (for use in M ³ and X4 CLIQ keys) | EA-350084 | \$4.55 |

Note: For ATEX certified keys, contact customer service.

Medeco M³ & X4 CLIQ[®]

Programming and Management

CLIQ[®] Web Manager is a robust and versatile software used by administrators to efficiently manage their CLIQ[®] System. The CLIQ[®] Web Manager Hosting Service is cloud-based, giving administrators the ability to manage their system from anywhere with internet access and have the benefit of the latest software enhancements. In addition, it offers secure 24/7 web access and no start-up fees, making it a cost-effective solution to meet a wide variety of needs. Choose the offering that best fits your CLIQ[®] system size and requirements.



CLIQ[®] Web Hosting Service

| Description | Part Number | Annual License Fee |
|--|-------------|--------------------|
| Basic: Designed for smaller systems and includes desktop/local key and cylinder programming only, Domain Administration. Limit 750 keys. | SW-500101-1 | \$888.00 |
| Remote Plus: Designed for mid-sized systems and includes Basic features plus remote, mobile and BLE programming, key revalidation, cylinder groups, access profiles, temporary access groups. Limit 750 keys. | SW-500101-3 | \$2,792.00 |
| Enterprise: Designed for large systems and includes all Remote Plus features plus web services for 3rd party applications. Limit 1500 keys. | SW-500101-5 | \$4,568.00 |
| Enterprise Plus: Designed for systems larger than 1500 keys. Options available for purchase include custom server configuration, AWS GovCloud web hosting. | | Call for pricing |
| AD/LDAP Interface add-on designed for integration of AD/LDAP with CWM. | SW-500150-R | \$2,000.00 |
| Analytics and reporting add-on designed for analytics of CLIQ data and reporting. | SW-500160-R | \$2,000.00 |

CLIQ[®] Self-Hosted Software

| Description | Part Number | One-time License Fee | Annual Maintenance Fee |
|--|--------------|----------------------|------------------------|
| Enterprise Self-Hosted One-Time Fee. Includes all Remote Plus features plus web services for 3rd party applications. | SW-600801 | \$42,395.00 | |
| Enterprise Self-Hosted Annual Recurring Maintenance Fee. | SW-600801-6R | | \$6,359.00 |

Self-hosted software purchase entitle the user to a single user license with annual license fees. Software maintenance fee provides regular software program updates, maintenance releases, patches, and technical telephone assistance.

An additional license is required for both Medeco- and Self-hosted customer test server environments.

The CLIQ service offerings are billed annually. Annual subscription includes maintenance releases, patches, and normal business hours of basic technical telephone support (M-F). Maintenance fees are billed annually. Annual maintenance subscription includes basic technical telephone support (M-F). For extended technical support, please refer to page 21 for advanced support programs including extended hours and guaranteed response times.

For extended technical support, please refer to page 21 for advanced support programs including extended hours and guaranteed response times.

CLIQ Web Manager Client PC minimum requirements: Windows Vista, Windows 7, Windows 8 (64 bit), Pro/Enterprise/Ultimate (32 or 64 bit), Windows 10, Internet Explorer 10.0 or higher or Firefox 16.0.2 or higher. CLIQ Web Manager is a licensed product for both Medeco Hosted Services and End-User Self Hosted Software.

CLIQ[®] Local Manager

The locally installed CLIQ Local Manager software is used for the day-to-day management of CLIQ system. With it, system managers can perform a variety of tasks based on the specific needs of their environment, managing access rights of user keys locally via desktop programming devices.

| Description | Part Number | One-time License Fee | Annual Maintenance Fee |
|--|-------------|----------------------|------------------------|
| CLIQ Local Manager Stand-alone Software version with perpetual license option: Single system application license – One system can be imported into the software with C-key and ELS files. Two years of tech support is included. | SW-500170 | \$2,000.00 | |
| CLIQ Local Manager Stand-alone Software version with recurring license option: Single system application license with Annual maintenance fee. | SW-500170-R | | \$600.00 |

Self-hosted software purchase entitle the user to a single user license with annual license fees. Software maintenance fee provides regular software program updates, maintenance releases, patches, and technical telephone assistance.

Medeco M³ & X4 CLIQ Programming Devices

| Description | Part Number | Price |
|--|-------------|------------|
| M ³ CLIQ Local Programming Device (Includes USB Cable) | EA-100168 | \$551.00 |
| M ³ CLIQ Remote Wall PD | EA-100126 | \$906.00 |
| M ³ CLIQ Mobile Programmer | EA-100142 | \$862.00 |
| M ³ CLIQ Outdoor, Vandal Resistant, Wall Programmer | EA-100160 | \$1,633.00 |
| X4 CLIQ Local Programming Device (Includes USB Cable) | EA-100179 | \$551.00 |
| X4 CLIQ Remote Wall PD | EA-100180 | \$906.00 |
| X4 CLIQ Mobile Programmer | EA-100181 | \$862.00 |
| X4 CLIQ Outdoor, Vandal Resistant, Wall Programmer | EA-100182 | \$1,633.00 |
| M3 CLIQ Local Programming Device with one plug (for end users - no plug for C key) | EA-100210 | \$476.00 |
| M3 CLIQ Connect mobile programming device | EA-100229 | \$888.00 |

Medeco M³ & X4 CLIQ Kits & Accessories

| Description | Part Number | Price |
|---|-------------|----------|
| Biaxial and M ³ Bottom Pin Kit for use with M ³ CLIQ (Original Product uses standard pin kit) | .KW5401 | \$728.00 |
| Metal Cylinder Protector Cover | CP-287260 | \$85.20 |
| Plastic cylinder protector cover | CP-170930 | \$63.10 |

End-User Startup Checklist:

- CLIQ Web Manager
- CLIQ Local Programmer
- CLIQ C Key
- Remote Wall and/or Mobile Programmers
- User Keys

Professional Services

Planning, design and support are crucial to the successful deployment of an Intelligent Key System. Medeco offers professional services to ensure every installation is planned and executed seamlessly, and the system works effectively to meet current and future needs to protect the investment. See page 21 for details and pricing.

Medeco Classic CLIQ®

Medeco Classic CLIQ merges the features of electronics with reliable mechanical technology – all in a retrofit cylinder. Medeco CLIQ offers end users audit trail, user access schedules and the ability to quickly and remotely change intelligent key authorizations with the CLIQ Web Manager and Remote.

Medeco Classic CLIQ installs with no wiring in a matter of minutes and intelligent keys and digital cylinder reprogram for electronic master keying.



Audit Accountability

Audit information recorded in both the lock and key shows a time-and-date stamped record of every event, including authorized accesses and unauthorized attempts.



Uses Existing Hardware

The Medeco CLIQ intelligent key provides all power to the cylinder, eliminating the need for any hard wiring or power supply. Simply remove the existing mechanical cylinder and install the Medeco Classic CLIQ cylinder.



Reduces Risk of Lost Keys

Respond quickly to security threats, lost or stolen keys or personnel changes utilizing expiring intelligent key validation intervals and remote programming.



Electronic Scheduling

Intelligent Keys are programmed for specific openings with fully flexible scheduling. Access profiles can be created where programming updates are generated automatically when an opening is added or removed.

Technical Features:

- **Audits:** Key capacity – 1,000 events
Cylinder capacity – 750 events
- **Management:** CLIQ Web Manager with Medeco Hosted or Self-Hosted License
- **Power:** Power supplied by the key, no hard wiring required
- **Lockcase:** Fits standard Rim & Mortise Housing as well as other various platforms
- **Weather Resistant:** Can be used in indoor or outdoor applications
– Rated for -20° F to 122° F (cylinder)
- **Security:** Encrypted identification in cylinder & intelligent key
- **Formats:** Available in all common cylinder formats including KIK/KIL, LFIC, padlocks and deadbolts

Key Information:

- Audit key holds up to 1,000 audit records and 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 HID Prox coil insert for dual use with HID compatible EAC systems
- Visible status feedback
- Compact size in water resistant housing

Warranty:

Medeco® warrants the Medeco Classic CLIQ products to be free of defects in material and/or workmanship for a period of two (2) years from date of original purchase

Finishes:

- Available in several finish options

CLIQ Web Manager Features:

- Role based system administration
- Access Profiles
- Remote Programming Web
- Services Integration
- Key Revalidation
- Automated Change Notification

Cylinder Technologies:

- Classic CLIQ Technology code = “C”

Medeco Classic CLIQ®

Rim and Mortise Cylinders

A simple replacement of rim or mortise cylinders with classic CLIQ cylinders provides audit and scheduling along with expiration of credentials for any existing opening utilizing mortise hardware. Cylinders are available in all popular lengths and are an ideal upgrade for offices or as override for traditional EAC equipment.



Medeco Classic CLIQ Mortise Cylinders

| Description | Part Number | Price |
|-------------------------|-------------|----------|
| 1 1/4" Mortise Cylinder | 100500 C | \$751.00 |
| 1 3/8" Mortise Cylinder | 105100 C | \$750.00 |
| 1 1/2" Mortise Cylinder | 105200 C | \$812.00 |
| 1 3/4" Mortise Cylinder | 105400 C | \$885.00 |
| 2" Mortise Cylinder | 105500 C | \$887.00 |
| 2 1/2" Mortise Cylinder | 105700 C | \$888.00 |

Medeco Classic CLIQ mortise cylinders are not available longer than 2 1/2"

Medeco Classic CLIQ Rim Cylinders

| Description | Part Number | Price |
|---|-------------|----------|
| Rim Cylinder - Horizontal Tailpiece | 100400H C | \$751.00 |
| Rim Cylinder - Vertical Tailpiece | 100400V C | \$751.00 |
| Rim Cylinder - Sargent Mounting Style, Horizontal Tailpiece | 100403H C | \$751.00 |
| Rim Cylinder - Sargent Mounting Style, Vertical Tailpiece | 100403V C | \$751.00 |
| Rim Cylinder - 180 Degree Lazy Motion | 100700 C | \$751.00 |

Key-In-Knob/Lever Cylinders

Medeco's Key-in-Knob cylinders are designed to retrofit knob type cylindrical locksets, lever type cylindrical locksets, padlocks and bored type auxiliary deadlatches and deadlocks. Medeco Classic CLIQ KIK/KIL cylinders additionally offer user audit trail, user access schedules and the ability to quickly add or remove a key electronically from a system, allowing fast response to security threats or lost/stolen keys. These cylinders fit nearly all popular brands and styles of hardware and are therefore an ideal application for office doors, storage and file rooms, or residential doors; virtually any door where cylindrical hardware is used.



Medeco Classic CLIQ Cylinders for Alarm Lock

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder for Alarm Lock Trilogy T1, T2, T3 | 20200V1 C | \$752.00 |

**Due to possible variances in hardware tolerance and door preparation, Classic CLIQ KIK cylinders should be field tested in lever or knob applications where the key retracts the latch directly to ensure proper hardware operation.*

Medeco Classic CLIQ Cylinders for Arrow

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder Package for Arrow MK Series include CT-Y70, CT-Y73, CP-160321 | 20200A1 C | \$753.80 |
| Cylinder for Arrow RK Series & MK Series (Except Ball), original cylinder spacer must be replaced with Medeco spacer CP-160321 | 2020070 C | \$752.00 |
| Cylinder for Arrow MK Series (Ball knob only) and GL series | 2020073 C | \$752.00 |
| Cylinder for Arrow H & S Knob Series, L, ML, Q, & W Series Lever | 2020249 C | \$752.00 |
| Cylinder for Arrow JL Series Interconnected lock, deadbolt cylinder also necessary | 2020249 C | \$752.00 |

Medeco Classic CLIQ Cylinder for Cal-Royal

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder for Cal-Royal SL00 Knob Lock and LX01 Lever Lock | 2020049 C | \$752.00 |
| Cylinder for Cal-Royal CLS03 Classroom Function Grade 2 Lever Lock | 20200V1 C | \$752.00 |

Medeco Classic CLIQ Cylinder for Corbin Russwin

| Description | Part Number | Price |
|---|-------------|----------|
| Cylinder for Corbin Russwin CL3900 | 20200V9 C | \$752.00 |
| Cylinder for Corbin Russwin 800, CL3300, CL3400, CL3500, CL3600 | 2021173 C | \$752.00 |
| Cylinder for Corbin Russwin CK4200 (new style) | 205005 C | \$752.00 |

Medeco Classic CLIQ Cylinder for Dorma

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder for Dorma® CL700 series | 2020049 C | \$752.00 |
| Cylinder for Dorma® CL860 (Interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (Interior), CK870, CK872, CK873, & CK877 Grade 1 Knobs | 20200V0 C | \$752.00 |
| Cylinder for Dorma® CL853, CL860 (exterior), CL880, CL882, CL80EL, CL80EU Grade 1 Lever, CK853, CK860 (exterior), CK880, CK882, CK80EL, & CK80EU Grade 1 Knobs | 20200V1 C | \$752.00 |

Medeco Classic CLIQ Cylinder for Embassy

| Description | Part Number | Price |
|---|-------------|----------|
| Cylinder for Embassy lockset in Entrance, Institution, Storeroom, Corridor functions. | 20200V1 C | \$752.00 |

Medeco Classic CLIQ Cylinder for Hager

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder for Hager Lever Locksets, Model 3553,3570,3579,3580 | 2020249 C | \$752.00 |

Medeco Classic CLIQ Cylinder for KABA - Mas-Hamilton

| Description | Part Number | Price |
|--------------------------|-------------|----------|
| Kaba E-plex 5000 | 2020000 C | \$752.00 |
| MAS-Hamilton Power Lever | 20200V1 C | \$752.00 |

Medeco Classic CLIQ 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) | 20200L1 C | \$753.80 |

**Due to possible variances in hardware tolerance and door preparation, Classic CLIQ KIK cylinders should be field tested in lever or knob applications where the key retracts the latch directly to ensure proper hardware operation.*

Medeco Classic CLIQ 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). | 20200V0 C | \$752.00 |
| Cylinder for Marks Lever 110, 170, 180, 190, 195, 295 series in Entrance, Institution, Storeroom, and Corridor functions (AB, DW, F, T) | 20200V1 C | \$752.00 |

Medeco Classic CLIQ Cylinder for Olympus

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder for Olympus 700 LCM and 800 LCM Key Retaining cabinet lock, includes: CTY49, CT-Y52, CT-Y53, CT-Y54 | 20200S1 C | \$753.80 |

Medeco Classic CLIQ Cylinder for PDQ

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder for PDQ Lever SP & ST series, GT, XGT & GP Series | 20200V2 C | \$752.00 |

Medeco Classic CLIQ 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) | 20200S1 C | \$753.80 |

Medeco Classic CLIQ 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 CTY74 (45-101 padlock) | 20200S1 C | \$753.80 |
| Cylinder for Schlage D Series Lever, Athen, Rhodes, & Sparta designs | 2020249 C | \$752.00 |

Medeco Classic CLIQ Cylinder for TACO

| Description | Part Number | Price |
|-------------------------------------|-------------|----------|
| Cylinder for TACO LXV lever lockset | 2020078 C | \$753.80 |

Medeco Classic CLIQ Cylinder for Yale

| Description | Part Number | Price |
|---|-------------|----------|
| Cylinder for Yale 6 pin 5300LN, 5400LN and 4300 Knobs | 200503 C | \$752.00 |

**Due to possible variances in hardware tolerance and door preparation, Classic CLIQ KIK cylinders should be field tested in lever or knob applications where the key retracts the latch directly to ensure proper hardware operation.*

Medeco Classic CLIQ®

Interchangeable Core Cylinders

Medeco Classic CLIQ LFIC cores offer end users the ability to obtain an audit trail, schedule user access rights and quickly and easily remove a key electronically from a system. This cylinder installs into standard Schlage-style LFIC housing hardware with no wiring or other modifications. It is drill and tamper resistant, and ideal for indoor or outdoor installations. Common applications include business entrances such as banks and shopping centers, as well as many school and university applications.



Medeco Classic CLIQ Cylinders for Schlage

| Description | Part Number | Price |
|--|-------------|----------|
| Classic CLIQ cylinder for Schlage style LFIC | 322201 C | \$756.00 |

Padlocks

Medeco Classic CLIQ retrofit cylinders are available for the Medeco System Series and G8R padlocks, as well as several other popular brands such as American, Schlage or Master. These locks are weather resistant and can be used in indoor or outdoor applications. Padlocks have simple reprogramming abilities, as well as audit and scheduling capabilities for perimeter fences and gates, or for equipment storage areas where traditional EAC is practically impossible to install.



Medeco Classic CLIQ Padlock Cylinders

| Description | Part Number | Price |
|--|-------------|----------|
| Medeco System Series padlock cylinder (padlock body sold separately) | 510600 C | \$894.00 |
| G8R Padlock popout cylinder, deadbolt function (padlock body sold separately) | 641201 C | \$802.00 |
| G8R Padlock popout cylinder, springbolt function (padlock body sold separately) | 641200 C | \$802.00 |
| Cylinder for American 3600/3700 padlock (Use American driver DR-MED6) | 2020000 C | \$752.00 |
| Cylinder for New Standard padlocks | 2020052 C | \$752.00 |
| Cylinder for Master 20 and 6600, 6700 Pro Series (Use Master driver 0298-627 for Pro Series) | 2020000 C | \$752.00 |
| Cylinder for Schlage 45-101 padlock | 2020074 C | \$753.80 |
| Cylinder for Abus Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55. (Use Abus driver M) | 2020000 C | \$752.00 |

Medeco Classic CLIQ Padlock Options

Refer to the Padlock Section for System Series and G8R Padlock part numbers and options.

Medeco Classic CLIQ®

Deadbolts

The Medeco Classic CLIQ Maxum deadbolt provides a loss and liability solution in Medeco's Maxum deadbolt platform. In addition to the physical security of the Maxum deadbolt, the Medeco Classic CLIQ cylinder provides an audit trail, the ability to schedule user access rights and the freedom to quickly add or remove a key from the system. The Medeco Classic CLIQ deadbolt installs in a matter of minutes without cumbersome wiring. Attack-resistant design and tamper-proof features provide strong protection against forced entry and allow for flawless integration into any home or business application.



Medeco Classic CLIQ Deadbolt Cylinders

| Description | Part Number | Price |
|--|-------------|----------|
| Cylinder for Arrow D, E & DB Series Single Cylinder Deadbolts | 200901 C | \$753.00 |
| Cylinder for Arrow Revolution deadbolt | 200901 C | \$753.00 |
| Cylinder for Sargent 470 & 480 single cylinder deadbolt | 200901 C | \$753.00 |
| Cylinder for Sargent 470 & 480 double cylinder deadbolt | 200902 C | \$753.00 |
| Lazy Motion Cylinder for Schlage B series (old style) deadbolt | 200904 C | \$753.00 |

Medeco Classic CLIQ Maxum Deadbolts - Commercial Trim

| Description | Part Number | Price |
|--|-------------|----------|
| • Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset | 11C601 C | \$876.00 |
| • Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset | 11C602 C | \$876.00 |
| • Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset | 11C603 C | \$876.00 |
| • Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset | 11C604 C | \$876.00 |
| • Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset | 11C605 C | \$876.00 |
| • Single Cylinder Maxum, Drive In Front, 2 3/4" Backset | 11C606 C | \$876.00 |
| • Single Cylinder Maxum Deadbolt, Less Bolt | 11C60L C | \$805.80 |

• Available Classroom Function, 11C61X C.

Medeco Classic CLIQ Maxum Deadbolts - Residential Trim

| Description | Part Number | Price |
|--|-------------|----------|
| Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/8" Backset | 11R601 C | \$876.00 |
| Single Cylinder Maxum Deadbolt, 1 1/8" Faceplate, 2 3/4" Backset | 11R602 C | \$876.00 |
| Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/8" Backset | 11R603 C | \$876.00 |
| Single Cylinder Maxum Deadbolt, 1" Faceplate, 2 3/4" Backset | 11R604 C | \$876.00 |
| Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/8" Backset | 11R605 C | \$876.00 |
| Single Cylinder Maxum Deadbolt, Drive In Front, 2 3/4" Backset | 11R606 C | \$876.00 |
| Single Cylinder Maxum Deadbolt, Less Bolt | 11R60L C | \$805.80 |

Medeco Classic CLIQ®

Cam and Utility Locks

Medeco® Classic CLIQ cam locks are recognized throughout the world as the standard for protection. Medeco offers a complete line of various cam lock sizes and functions to meet your specific needs. In addition to providing the ultimate defense against drilling, pulling, and other forms of vandal attacks, locks have both electronic auditing and scheduling capabilities that offer further security in many applications. Storage cabinets, vending machines, lockers and tool boxes can all be accommodated without any wiring and be utilized in either indoor or outdoor use.



Medeco Classic CLIQ Cam Locks

| Description | Part Number | Price |
|---|--------------|----------|
| 7/8" Cam lock | 60810 XXX C | \$806.00 |
| 7/8" Cam lock with hardened plug face | 60810D XXX C | \$872.90 |
| 1 1/8" Cam lock | 60820 XXX C | \$806.00 |
| 1 1/8" Cam lock with hardened steel plug face | 60820D XXX C | \$872.90 |

Medeco Classic CLIQ Cam Lock Codes

| Description | Op Code |
|--|---------|
| 1 Flat, 1 Key Pull, Clockwise 90 degree | 119 |
| 2 Flat, 1 Key Pull, Clockwise 90 degree | 219 |
| 2 Flat, 2 Key Pull, Clockwise 90 degree | 229 |
| 2 Flat, 1 Key Pull, Counterclockwise 90 degree | 239 |
| 2 Flat, 2 Key Pull, Counterclockwise 90 degree | 249 |
| 2 Flat, 1 Key Pull, Clockwise 180 degree | 259 |
| 2 Flat, 2 Key Pull, Clockwise 180 degree | 269 |

Retail/Showcase Cylinders

Medeco Classic CLIQ showcase and cabinet locks offer end users audit trail, user access schedules and the ability to quickly add or remove a key electronically from a system. Installs with no wiring in a matter of minutes, and electronic keys and cylinders reprogram for instant changes. With ease of tracking capabilities, in a retail environment these locks are ideal to protect against both customer and employee theft, and to allow efficient access for sales associates with full audit accountability. Available to fit many types of display cases, as well as cash drawers and inventory cabinets.



Medeco Classic CLIQ Cabinet Locks

| Description | Part Number | Price |
|--------------------------|-------------|----------|
| Plunger Lock, Round Bolt | 490358 C | \$918.00 |
| Plunger Lock, T- Bolt | 490368 C | \$918.00 |
| Cabinet Lock, Latchbolt | 490359 C | \$868.00 |
| Cabinet Lock, Deadbolt | 490366 C | \$868.00 |
| Showcase Ratchet Lock | 490361 C | \$830.28 |

Medeco Classic CLIQ®

International Cylinders

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. These Medeco Classic CLIQ cylinders can be installed into standard hardware with no wiring or other modifications, as power is supplied by the key. Reprogramming, audit and key scheduling capabilities are available with easy to use software. These cylinders are widely used at high security government installations, industrial and institutional organizations, airports, hotels, power plants, palaces, museums, universities and schools, and office buildings.



Medeco Classic CLIQ International Cylinders

| Description | Part Number | Price |
|---|-------------|------------|
| Thumbturn Profile - Assembled 30/30mm | 2325005 C | \$958.00 |
| Double Cylinder Profile - Assembled 30/30mm | 2325025 C | \$1,370.00 |

- Other lengths available, please inquire.

Vending Cylinder Formats

Medeco Classic CLIQ specialty cylinders offer industrial or route management vendors electronic control over their assets. Medeco Classic CLIQ offers end users audit trail, user access schedules and the ability to quickly add or remove a key electronically from a system. Installs with no wiring in a matter of minutes and electronic keys and cylinders reprogram for instant changes. Audit information recorded in both the lock and key shows a time-and-date stamped record of every event, including authorized accesses and unauthorized attempts. Medeco Classic CLIQ products add a wide variety of intelligent features without compromising on physical security. Attack-resistant design and tamper-proof features provide strong protection against forced entry.



Medeco Classic CLIQ Pop-Out Cylinders

| Description | Part Number | Price |
|--|-------------|----------|
| CLIQ Pop-out Cylinder, Springbolt | 641200 C | \$802.00 |
| CLIQ Pop-out, Springbolt, Hardened Plug | 641200D C | \$868.90 |
| CLIQ Pop-out Cylinder, Deadbolt | 641201 C | \$802.00 |
| CLIQ Pop-Out Cylinder, Deadbolt, Hardened Plug | 641201D C | \$868.90 |

Medeco Classic CLIQ®

Keys and Accessories

Medeco Classic CLIQ intelligent keys operate Classic CLIQ cylinders for system flexibility and security they maintain and ensures system integrity by means of key audit to obtain historic user access information, as well as the ability to schedule access to doors. Keys are user friendly with visible LCD status feedback, compact in size with water resistant housing and are powered by an easily replaceable CR2025 battery.



Medeco Classic CLIQ Keys

| Description | Part Number | Price |
|---|-------------|----------|
| E2/Normal User Key - Key Only | KEC 42602B | \$136.20 |
| E3/Dynamic User Key - Key Only | KEC 42603B | \$136.20 |
| C-Key | KEC 4260CR | \$171.90 |
| E2/Normal User Key with 125kHz PROX Cover | KEC 426P2B | \$148.20 |
| E3/Dynamic User Key with 125kHz PROX Cover | KEC 426P3B | \$148.20 |
| CLIQ Battery Cover w/Proximity-upgrade standard Medeco Classic CLIQ keys to RFID Proximity Keys (sold in pack of 25) - Black only | 94-0249 | \$390.00 |

- Normal Key systems require Loading Authorizations On Lock via the system C-Key.
 - Dynamic Key systems require Loading Authorizations On Key via a desktop or remote programming device.
- Please consult with your Medeco eCylinder representative to determine which strategy is best for the desired application/installation.*

Medeco Classic CLIQ Programming Devices

| Description | Part Number | Price |
|---|-------------|------------|
| Medeco Classic CLIQ Local Programming Device (Includes USB Cable) | EA-100167 | \$551.00 |
| Remote Wall PD for Medeco Classic CLIQ | EA-100121 | \$944.00 |
| Medeco Classic CLIQ Mobile Programmer | EA-100145 | \$862.00 |
| Outdoor, Vandal Resistant, Wall Programmer for Medeco Classic CLIQ keys | EA-100159 | \$1,633.00 |

Medeco Classic CLIQ Kits & Accessories

| Description | Part Number | Price |
|-----------------------------------|-------------|---------|
| Plastic Cylinder Protection Cover | CP-170930 | \$63.10 |
| Metal Cylinder Protection Cover | CP-287260 | \$85.20 |

End-User Startup Checklist:

- CLIQ Web Manager
- CLIQ Local Programmer
- CLIQ C Key
- Remote Wall and/or Mobile Programmers
- User Keys

Professional Services

Planning, design and support are crucial to the successful deployment of an Intelligent Key System. Medeco offers professional services to ensure every installation is planned and executed seamlessly, and the system works effectively to meet current and future needs to protect the investment. See page 21 for details and pricing.

Medeco Classic CLIQ®

Programming and Management

CLIQ® Web Manager is a robust and versatile software used by administrators to efficiently manage their CLIQ® System. The CLIQ® Web Manager Hosting Service is cloud-based, giving administrators the ability to manage their system from anywhere with internet access and have the benefit of the latest software enhancements. In addition, it offers secure 24/7 web access and no start-up fees, making it a cost-effective solution to meet a wide variety of needs. Choose the offering that best fits your CLIQ® system size and requirements.



CLIQ® Web Hosting Service

| Description | Part Number | Annual License Fee |
|--|-------------|--------------------|
| Basic: Designed for smaller systems and includes desktop/local key and cylinder programming only, Domain Administration. Limit 750 keys. | SW-500101-1 | \$888.00 |
| Remote Plus: Designed for mid-sized systems and includes Basic features plus remote, mobile and BLE programming, key revalidation, cylinder groups, access profiles, temporary access groups. Limit 750 keys. | SW-500101-3 | \$2,792.00 |
| Enterprise: Designed for large systems and includes all Remote Plus features plus web services for 3rd party applications. Limit 1500 keys. | SW-500101-5 | \$4,568.00 |
| Enterprise Plus: Designed for systems larger than 1500 keys. Options include custom server configuration, FedRAMP compliance. | | Call for pricing |
| <i>These offerings are billed annually.</i> | | |

CLIQ® Self-Hosted Software

| Description | Part Number | One-time License Fee | Annual Maintenance Fee |
|--|--------------|----------------------|------------------------|
| Enterprise Self-Hosted One-Time Fee. Includes all Remote Plus features plus web services for 3rd party applications. | SW-600801 | \$42,395.00 | |
| Enterprise Self-Hosted Annual Recurring Maintenance Fee. | SW-600801-6R | | \$6,359.00 |
| <i>Maintenance fees are billed annually.</i> | | | |
| Self-hosted software purchases entitle the user to a single user license with no annual license fees. However, the software maintenance fee is recommended and provides regular software program updates, maintenance releases, patches, and technical telephone assistance. | | | |

CLIQ Web Manager Client PC minimum requirements: Windows Vista, Windows 7, Windows 8 (64 bit), Pro/Enterprise/Ultimate (32 or 64 bit), Windows 10, Internet Explorer 10.0 or higher or Firefox 16.0.2 or higher. CLIQ Web Manager is a licensed product for both Medeco Hosted Services and End-User Self Hosted Software.

Medeco 4

High Security Locking System

Medeco builds on more than 50 years of lock engineering innovation and takes security to the next level, offering the highest level of protection against physical attack and unauthorized key duplication with Medeco 4 (M4).

M4 cylinders are UL 437 listed for physical strength and high security components, using solid brass construction with strategically placed hardened-steel inserts to thwart drilling attacks. In addition to tumbler pins that lift and rotate, M4's design includes up to 4 side pins: 3 finger pins and 1 lift pin, which must all interact with the sidebar to open, providing a high level of pick resistance. The patent-pending M4 key design, with its shuttle pin movable element, also protects against the emerging threat of 3D printing for added credential security.



Key Control

Patent-pending key control protects against unauthorized duplication of keys.



Protection Against 3D Printing

A patent-pending movable element in the key deters against unauthorized 3D printed copies of keys or blanks.



Picking and Bumping Protection

M4 cylinders use cylinder side pins, a shuttle lift pin and a movable key element to engage a sidebar that prevents the key from turning until the elements are rotated and aligned in the correct position, protecting against bumping, picking and other attacks.



Uses Existing Hardware

M4 cylinders are available in a wide variety of formats, retrofitting most hardware on the market.



Protection From Physical Attack

M4 cylinders are UL 437 listed and UL test lab proven to stand up to drilling, picking and other forms of physical attack.



Special Angled Cut Keys

A special key cutting machine and access to Medeco-specific blanks are required to duplicate M4 keys, which are available in multiple levels of restriction to support every need.



Master Keying Capabilities

M4 cylinders can be master keyed into a system that includes M4, M4 BiLevel, and M4 CLIQ keys and cylinders. Extremely large systems are possible.

Technical Information

Cylinders:

- **UL 437:** – Underwriters Laboratory Standard for a locking cylinder's ability to resist physical attack.
- **ANSI/BHMA A156.30 & 156.5 rated** – meets or exceeds criteria for strength and durability, key control, and surreptitious entry resistance.
- Solid brass machined construction
- Biaxial-style split pin tumblers
- 100,000 cycle endurance tested

Keys:

- Angled, offset cuts on key blade
- Movable element on blade provides 3D key and key blank copy protection
- Patent-pending protection against duplicate keys
- Unique keyway pre-cuts using side cuts
- Secondary biting/side pins in four positions
- Expanded master keying capability

Applications:

- M4 cylinders are available in a wide variety of formats and are ideal for any application requiring key control and a high level of physical security. They are upgradeable to electronics with M4 CLIQ.

Warranty:

M4 cylinders are warranted for two years against manufacturer's defects. M4 keys have a lifetime warranty against breakage. See the Medeco limited warranty for details.

Medeco BiLevel

M4 BiLevel* cylinders offer affordable key control through patent -pending protected keys. Standard locking systems without utility patent protected keys allow anyone who gains possession of a key to easily and inexpensively make a copy. With an unauthorized duplicate key, a thief has complete access to a building, its physical and intellectual property, and the people inside. BiLevel locking systems ensure that the keys to a facility can only be duplicated by certified Medeco dealers and only with the proper authorization.

Medeco BiLevel cylinders can tie in with other Medeco mechanical and Intelligent Key products for master keying purposes.



Patented -pending Key Control

Protects against unauthorized duplication of keys.



Special Angle Cut Keys

Requires a special key cutting machine and access to Medeco specific blanks, available in a variety of restrictions to support every need.



Uses Existing Hardware

Medeco offers the largest selection of retrofit cylinders that reduce cost by eliminating the need to replace your existing hardware.



Can Be Master Keyed

Can be master keyed into a system containing M4 BiLevel and Medeco 4 mechanical as well as M4 CLIQ** eCylinders.

Technical Information:

- Can be keyed with Medeco 4 and M4 CLIQ products

Applications:

BiLevel retrofit cylinders are ideal for any application requiring patented key control where physical high security is not necessary.

Warranty:

Medeco BiLevel cylinders are warranted for two years against manufacturer's defects. See the Medeco limited warranty for full details.

Cylinder Formats:

- Rim & Mortise
- Key in Knob/Lever Cylinders
- Large Format Interchangeable Cores
- Padlocks
- Deadbolts

* Available Q4 2021

** Available Q1 2022

Medeco X4

All facilities need patented key control to effectively secure exterior and interior openings. This strength of integrity allows security managers to have peace of mind when it comes to managing the system. Unfortunately, instituting a new key system is not always easy... or economical.

Medeco X4 is an economic and efficient solution to rekeying needs. Medeco X4 has one of the largest master key capabilities on the market, allowing facility managers to tie everything together under one key for ease, convenience and efficiency. Additionally, Medeco X4 easily retrofits into existing systems, significantly reducing installation time.

Medeco X4 is the perfect security upgrade for small format interchangeable core (SFIC) installations. In addition to SFIC cylinders, Medeco X4 is also available in many other styles of retrofit cylinders that can all be keyed into a single system.



Patented Key Control

Protects against unauthorized duplication of your keys.



Uses Existing Hardware

Medeco X4 is available in a large selection of retrofit cylinder formats that can all be keyed into a single system.



Quickly Change Cores

Medeco X4 SFIC cylinder provides quick and easy cylinder changes in the event keys are lost or stolen.



Can be Master Keyed

Available in Small Format Interchangeable Cores (SFIC) and other retrofit cylinder formats which can be master keyed together, eliminating the need to replace your existing hardware.

Technical Information:

- Superior master key capabilities, up to four (4) times that of similar style cylinders
- One key flexibility for different cylinder styles compatible
- Patented system lasting until the year 2030
- Custom key coining for added security

Applications:

The Medeco X4 retrofit cylinders are ideal for any application requiring key control and physical security of your cylinders

Warranty:

Medeco X4 cylinders are warranted for two years against manufacturer's defects. See the Medeco® limited warranty for full details

Cylinder Formats:

- Rim & Mortise
- Key in Knob/Lever Cylinders
- Small Format Interchangeable Cores
- Large Format Interchangeable Cores
- Padlocks
- Deadbolts

Rim & Mortise Cylinders

| FEATURES | Medeco 4 | BiLevel | Medeco X4 | CLIQ | Medeco XT |
|--|----------------|---------|-----------|------|-----------|
| Utility patented key control provides protection from unauthorized duplication of keys | ● (pending) | ● | ● | ● | ● |
| UL 437 Listing and BHMA Certification provide validation of high security from recognized, independent testing laboratories | ● | | | | |
| 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 bottom 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 | ● | ● | ● | ● | |

Medeco 4 Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco 4 cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with a sidebar which is engaged by the movable element in the key make Medeco 4 the cylinder of choice to protect people, property and information.

Medeco 4 BiLevel Key Control

Medeco 4 BiLevel cylinders may be incorporated into a master key system with Medeco 4 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.

Medeco X4 Patented Key Control

Medeco X4 cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

Intelligent Key Solutions

Many of the cylinders in this section are also available with an Intelligent Key solution. See the Intelligent Key section for more details.

Rim & Mortise Cylinders

Medeco mortise cylinders are precision-machined solid brass and retrofit into virtually any industry standard hardware. Rim cylinders can be used with auxiliary locking devices such as: surface mounted deadbolts, night latches, panic devices and jimmy proof locks (also known as vertical dropbolts or interlocking deadbolts). Medeco high security rim and mortise cylinders are UL 437 listed for drill and pick resistance, and the those that incorporate the Medeco 4, M4 BiLevel, or Medeco X4 technologies, offer utility patented key control.



Patented Key Control

Protects against unauthorized duplication of keys.



Picking and Bumping Protection

M4 cylinders use cylinder side pins, a shuttle lift pin and a movable key element to engage a sidebar that prevents the key from turning until the elements are rotated and aligned in the correct position, protecting against bumping, picking and other attacks.



Protection From Physical Attack

Medeco 4 rim & mortise cylinders are UL 437 listed and stand up to drilling, picking and other forms of physical attack.



Special Angle Cut Keys

Requires a special key cutting machine and access to Medeco specific blanks, available in multiple levels of restriction to support every need.



Uses Existing Hardware

Medeco offers the largest selection of retrofit Rim & Mortise cylinders that reduce cost by eliminating the need to replace existing hardware.



Master Keying Capabilities

Medeco 4 can be master keyed into a system containing Medeco 4 BiLevel M4 CLIQ** eCylinders. Extremely large systems are possible.

Applications

Flexible options designed to retrofit various manufacturers mortise and rim locks

Warranty:

Warranted for two (2) years against manufacturers' defects. See the Medeco® limited warranty for full details

Technical Features:

- BHMA A156.30 Certification assures patent protected key control and physical strength (Medeco 4, M3)
- BHMA A156.5 Grade 1 Certification assures consistent quality for heavy use applications (Medeco 4, M3)
- Solid brass construction provides high quality and long cylinder life
- Set screw pin chamber caps allow quick and easy pinning and re-keying without the need to take the cylinder apart
- Large variety of cylinder lengths and cam/tailpiece configurations provide excellent retrofit capability and reduce the need to replace the entire locking device

Finishes:

- Available in all standard finishes to match existing hardware

Available Key Technologies:

| Mechanical: | eCylinder: |
|-------------------------------|-----------------------|
| – Medeco 4 | – M4 CLIQ** |
| – Medeco 4 BiLevel* | – M ³ CLIQ |
| – Medeco ³ | – Classic CLIQ |
| – Medeco ³ BiLevel | – X4 CLIQ |
| – Medeco X4 | – XT |

* Available Q4 2021

** Available Q1 2022

How To Order Rim & Mortise Cylinders

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

1

100200 base part

Refer to pages 63-75 for descriptions and technical specifications to find the corresponding base part number.

2

H technology

H = Medeco 4
T = Medeco³
W = Biaxial
- = Original
J = Medeco³
BiLevel
N = X4
K = KM
Q = M4 CLIQ
S = M3 CLIQ
M = X4 CLIQ
C = Classic CLIQ
p = M4 BiLevel

3

05 finish

Refer to the inside back cover of this catalog for finish options.

4

M4 keyway

Insert keyway if known or contact Customer Service for help.

5

P pinning

S = Sub-Assembled (Uncombined)
N = Sub-assembled,
- No side pins (M4 only)
- No slider (M3 only)
P = Pinned (Combined)
M = Master Keyed
R = Master Keyed
- blade and side pins (Medeco 4 only)

6

Z01 cam or tailpiece

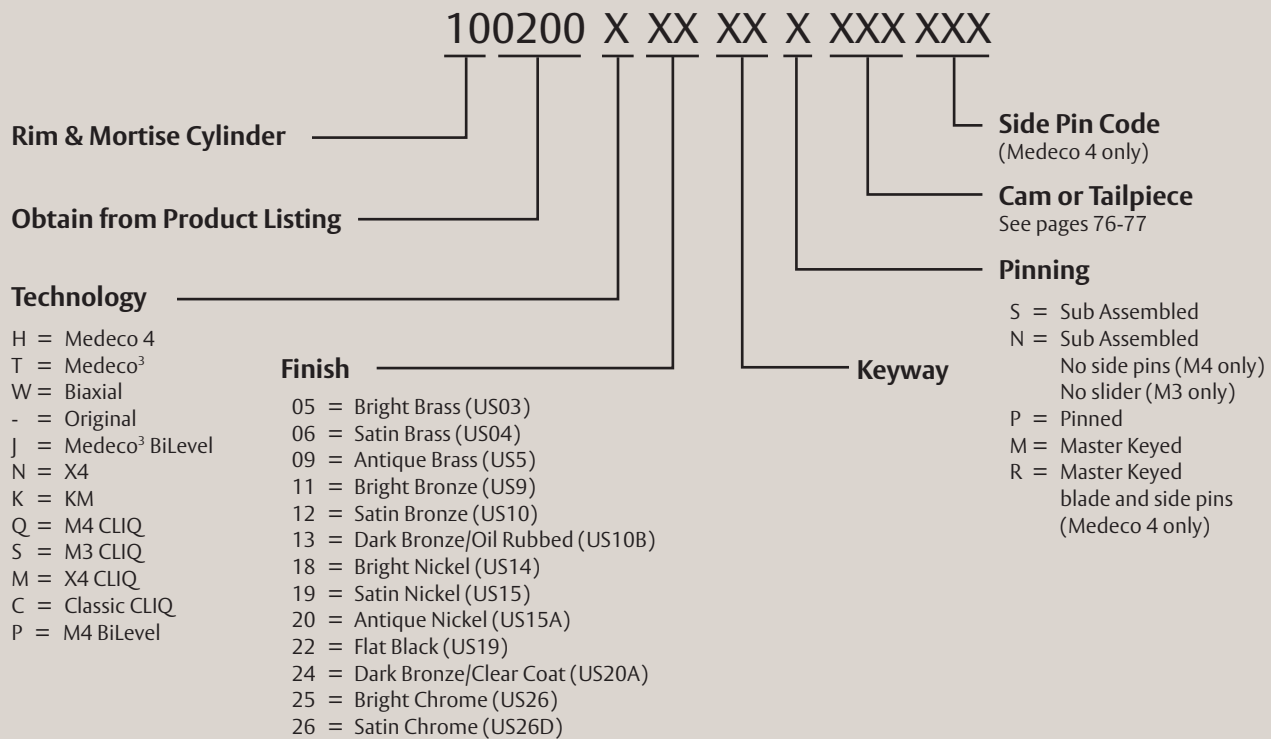
Refer to pages 76-77 for cam and tailpiece options.
If not specified, Z01 for mortise and Y02 for rim will be supplied.

7

624 side pin code

(Medeco 4 only)
Insert side pin code if known or contact Customer Service for help.

BUILD A RIM & MORTISE PART #:



Standard Mortise Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----------|-----------|----------|
| 1" 5 Pin Mortise Cylinder – (6 pin for Medeco X4) | 100100 (P) | \$147.00 | \$79.98 | \$100.60 | \$154.31 | \$106.72 |
| | 100100 (S) | \$133.00 | \$72.48 | \$86.60 | \$140.31 | \$92.72 |
| 1" 5 Pin Mortise Cylinder with 120° notch along top of shell for alternate retaining location | 100101 (P) | \$147.00 | \$79.98 | | \$154.31 | |
| | 100101 (S) | \$133.00 | \$72.48 | | \$140.31 | |
| 1-1/8" 6 Pin Mortise Cylinder | 100200 (P) | \$147.00 | \$79.98 | \$100.60 | \$154.31 | \$106.72 |
| | 100200 (S) | \$133.00 | \$72.48 | \$86.60 | \$140.31 | \$92.72 |
| 1-1/4" 6 Pin Mortise Cylinder | 100500 (P) | \$152.00 | \$82.71 | \$101.50 | \$159.59 | \$107.59 |
| | 100500 (S) | \$138.00 | \$75.21 | \$87.50 | \$145.59 | \$93.59 |
| 1-3/8" 6 Pin Mortise Cylinder | 105100 (P) | \$159.00 | \$86.53 | \$113.10 | \$166.97 | \$119.88 |
| | 105100 (S) | \$145.00 | \$79.03 | \$99.10 | \$152.97 | \$105.88 |
| 1-1/2" 6 Pin Mortise Cylinder | 105200 (P) | \$214.00 | \$116.50 | \$151.70 | \$225.00 | |
| | 105200 (S) | \$200.00 | \$109.00 | \$137.70 | \$211.00 | |
| 1-5/8" 6 Pin Mortise Cylinder | 105300 (P) | \$220.00 | \$119.77 | \$157.70 | \$231.33 | \$167.43 |
| | 105300 (S) | \$206.00 | \$112.27 | \$143.70 | \$217.33 | \$153.43 |
| 1-3/4" 6 Pin Mortise Cylinder | 105400 (P) | \$226.00 | \$123.04 | \$163.70 | \$237.66 | \$173.76 |
| | 105400 (S) | \$212.00 | \$115.54 | \$149.70 | \$223.66 | \$159.76 |
| 2" 6 Pin Mortise Cylinder | 105500 (P) | \$239.00 | \$130.13 | \$176.70 | \$251.38 | \$187.47 |
| | 105500 (S) | \$225.00 | \$122.63 | \$162.70 | \$237.38 | \$173.47 |
| 2-1/4" 6 Pin Mortise Cylinder | 105600 (P) | \$251.00 | \$136.66 | | \$264.04 | |
| | 105600 (S) | \$237.00 | \$129.16 | | \$250.03 | |
| 2-1/2" 6 Pin Mortise Cylinder | 105700 (P) | \$265.00 | \$144.29 | \$202.70 | \$278.81 | \$214.91 |
| | 105700 (S) | \$251.00 | \$136.79 | \$188.70 | \$264.81 | \$200.91 |
| 2-3/8" 6 Pin Mortise Cylinder | 105904 (P) | \$258.00 | | | \$271.42 | |
| | 105904 (S) | \$244.00 | | | \$257.42 | |
| 2-3/4" 6 Pin Mortise Cylinder | 105104 (P) | \$280.00 | | | \$294.63 | |
| | 105104 (S) | \$266.00 | | | \$280.63 | |
| 3-1/4" 6 Pin Mortise Cylinder | 105900 (P) | \$303.00 | | \$303.00 | \$318.89 | |
| | 105900 (S) | \$289.00 | | \$289.00 | \$304.89 | |
| 4-1/8" 6 Pin Mortise Cylinder | 105800 (P) | \$346.00 | | | \$364.26 | |
| | 105800 (S) | \$332.00 | | | \$350.26 | |
| 5" 6 Pin Mortise Cylinder | 105901 (P) | \$388.00 | | | \$408.57 | |
| | 105901 (S) | \$374.00 | | | \$394.57 | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Residential Mortise Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
| 1" 5 pin, Thin head mortise cylinder | 1014506 (P) | \$147.00 | | | \$154.31 | |
| | 1014506 (S) | \$133.00 | | | \$140.31 | |
| 1-1/8" 5 pin, Thin head mortise cylinder | 1014500 (P) | \$147.00 | | | \$154.31 | |
| | 1014500 (S) | \$133.00 | | | \$140.31 | |
| 1-1/4" 5 pin, Thin head mortise cylinder | 1014501 (P) | \$152.00 | | | \$159.59 | |
| | 1014501 (S) | \$138.00 | | | \$145.59 | |
| 1-3/8" 5 pin, Thin head mortise cylinder | 1014502 (P) | \$159.00 | | | \$166.97 | |
| | 1014502 (S) | \$145.00 | | | \$152.97 | |
| 1-1/2" 5 pin, Thin head mortise cylinder | 1014503 (P) | \$214.00 | | | \$225.00 | |
| | 1014503 (S) | \$200.00 | | | \$211.00 | |
| 1-5/8" 5 pin, Thin head mortise cylinder | 1014504 (P) | \$218.00 | | | \$229.22 | |
| | 1014504 (S) | \$204.00 | | | \$215.22 | |
| 1-3/4" 5 pin, Thin head mortise cylinder | 1014505 (P) | \$224.00 | | | \$235.55 | |
| | 1014505 (S) | \$210.00 | | | \$221.55 | |
| 2" 5 pin, Thin head mortise cylinder | 1014507 (P) | \$232.00 | | | \$243.99 | |
| | 1014507 (S) | \$218.00 | | | \$229.99 | |
| 2-1/4" 5 pin, Thin head mortise cylinder | 1014508 (P) | \$241.00 | | | \$253.49 | |
| | 1014508 (S) | \$227.00 | | | \$239.49 | |
| 1-1/8" 6 pin, Thin head mortise cylinder | 1014600 (P) | \$147.00 | | | \$154.31 | |
| | 1014600 (S) | \$133.00 | | | \$140.31 | |
| 1-1/4" 6 pin, Thin head mortise cylinder | 1014601 (P) | \$152.00 | | | \$159.59 | |
| | 1014601 (S) | \$138.00 | | | \$145.59 | |
| 1-3/8" 6 pin, Thin head mortise cylinder | 1014602 (P) | \$159.00 | | | \$166.97 | |
| | 1014602 (S) | \$145.00 | | | \$152.97 | |
| 1-1/2" 6 pin, Thin head mortise cylinder | 1014603 (P) | \$214.00 | | | \$225.00 | |
| | 1014603 (S) | \$200.00 | | | \$211.00 | |
| 1-5/8" 6 pin, Thin head mortise cylinder | 1014604 (P) | \$218.00 | | | \$229.22 | |
| | 1014604 (S) | \$204.00 | | | \$215.22 | |
| 1-3/4" 6 pin, Thin head mortise cylinder | 1014605 (P) | \$224.00 | | | \$235.55 | |
| | 1014605 (S) | \$210.00 | | | \$221.55 | |
| 2" 6 pin, Thin head mortise cylinder | 1014607 (P) | \$232.00 | | | \$243.99 | |
| | 1014607 (S) | \$218.00 | | | \$229.99 | |
| 2-1/4" 6 pin, Thin head mortise cylinder | 1014608 (P) | \$241.00 | | | \$253.49 | |
| | 1014608 (S) | \$227.00 | | | \$239.49 | |

Jumbo/Mogul Mortise Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----------|-----------|----------|
| 6 Pin Jumbo Mortise Cylinder (1-19/64" Long, 1-3/8" Shell Dia.) Corbin Russwin® Master Ring Cylinder Replacement | 101350 (P) | \$192.00 | \$104.51 | \$152.10 | \$201.79 | \$160.79 |
| | 101350 (S) | \$178.00 | \$97.01 | \$138.10 | \$187.79 | \$146.79 |
| 6 Pin 1-1/4" Mogul Cylinder for Prison Locks (1-1/4" Long, 2" Shell Dia.) | 104001 (P) | \$201.00 | | | \$211.28 | |
| | 104001 (S) | \$187.00 | | | \$197.28 | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Limited Rotation Mortise Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----|-----------|---------|
| 6 Pin 1-1/4" Mortise Cylinder with Raised Plug, Limited Rotation: CK 145° CW and 145° CCW | 100500H (P) | \$190.80 | | | \$198.39 | |
| | 100500H (S) | \$176.80 | | | \$184.39 | |
| 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 | 100501 (P) | \$182.00 | | | \$191.24 | |
| | 100501 (S) | \$168.00 | | | \$177.24 | |
| 6 Pin 1-3/16" Length Mortise Cylinder Limited Rotation: CK 145° CCW, MK 360° CCW and CW | 490078 (P) | \$167.00 | | | \$175.41 | |
| | 490078 (S) | \$153.00 | | | \$161.41 | |
| 6 Pin 1-3/16" Length Mortise Cylinder, Limited Rotation: CK 145° CW, MK 360° CCW and CW | 490079 (P) | \$167.00 | | | \$175.41 | |
| | 490079 (S) | \$153.00 | | | \$161.41 | |

Specialty Mortise Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|----------|----------|-----------|----------|
| 5 Pin Otis® Elevator Mortise Cylinder, 1 Key Pull Position | 100903 (P) | \$162.00 | | | \$170.14 | |
| | 100903 (S) | \$148.00 | | | \$156.14 | |
| 5 Pin Otis® Elevator Mortise Cylinder, 2 Key Pull Positions (not used in MK systems) | 100909 (P) | \$186.00 | | | \$195.46 | |
| | 100909 (S) | \$172.00 | | | \$181.46 | |
| 1-7/32" 6 Pin Mortise Cylinder with Mini Micro Switch, 7 Amp, SPDT, 1 Key Pull (requires quick connect leads: CP-270511) | 100200A (P) | \$235.00 | \$167.99 | \$165.80 | \$242.31 | \$171.91 |
| | 100200A (S) | \$221.00 | \$160.49 | \$151.80 | \$228.31 | \$157.91 |
| 1-1/8" 6 Pin Concealed Face Mortise Cylinder for Schlage® "K" Locks, Trim Style 712, 714, 202 | 100202 (P) | \$167.00 | \$90.89 | \$119.50 | \$175.41 | \$126.52 |
| | 100202 (S) | \$153.00 | \$83.39 | \$105.50 | \$161.41 | \$112.52 |
| 1-1/8" 6 Pin Mortise Cylinder with Extended Plug & Second Cam Washer Reversed to Close Bottom of Keyway | 104207 (P) | \$177.00 | \$86.53 | | \$166.97 | |
| | 104207 (S) | \$145.00 | \$79.03 | | \$152.97 | |
| 1-1/8" 6 Pin Mortise Cylinder with Extended Plug | 104207A (P) | \$159.00 | \$86.53 | | \$166.97 | |
| | 104207A (S) | \$145.00 | \$79.03 | | \$152.97 | |
| 6 Pin LFIC Mortise Cylinder with 15 Amp Micro Switch | 320200B (P) | \$366.00 | | | \$378.98 | |
| | 320200B (S) | \$352.00 | | | \$364.98 | |
| 1 1/4" 6 Pin Mortise Cylinder for VingCard® Persona® | 490214 (P) | \$152.00 | \$82.71 | | \$159.59 | |
| | 490214 (S) | \$138.00 | \$75.21 | | \$145.59 | |

Mortise Cylinder Plugs

| Description | Part Number | Price |
|---|-------------|---------|
| Plug for 10-0200 (Medeco Original®) | 12005002 - | \$56.70 |
| Plug for 10W0200 (Medeco Biaxial®) | 12005006 W | \$56.70 |
| Plug for 10T0200 (Medeco ³ ®) | 1200500 T | \$56.70 |
| Plug for 10-0500 (Medeco Original®) | 12020002 - | \$59.82 |
| Plug for 10W0500 (Medeco Biaxial®) | 12020006 W | \$59.82 |
| Plug for 10T0500 (Medeco ³ ®) | 1202000 T | \$56.70 |
| Plug for 10-0100 (Medeco Original®) | 12021002 - | \$59.82 |
| Plug for 10W0100 (Medeco Biaxial®) | 12021006 W | \$59.82 |
| Plug for 10T0100 (Medeco ³ ®) | 1202100 T | \$56.70 |
| Plug for 10J0500 (Medeco ³ BiLevel®) | 1239000 J | \$56.70 |
| Plug for 10J0100 (Medeco ³ BiLevel®) | 1239100 J | \$56.70 |
| Plug for 10J0200 (Medeco ³ BiLevel®) | 1251300 J | \$56.70 |

Include finish and keyway with all part #'s. Medeco³ or Medeco BiLevel Slider package sold separately.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203. Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Mortise Cams

| | Description | Part Number | Price |
|---|---------------------------------|-------------|--------|
|  | Corbin Russwin® Type | CT-Z00 | \$4.29 |
|  | Standard Yale® Type | CT-Z01 | \$4.29 |
|  | Adams Rite® Type | CT-Z02 | \$4.29 |
|  | Keil® Norwalk Type | CT-Z04 | \$4.29 |
|  | Schlage® Type | CT-Z05 | \$4.29 |
|  | Medium Yale® Type | CT-Z06 | \$4.29 |
|  | Segal® Type | CT-Z07 | \$4.29 |
|  | Lockwood® Type | CT-Z08 | \$4.29 |
|  | Corbin Russwin® Type | CT-Z09 | \$4.29 |
|  | Segal® Deadbolt Type | CT-Z16 | \$4.29 |
|  | Corbin Russwin® Oversized Jumbo | CT-Z17 | \$4.29 |
|  | For Night Deposit Lock | CT-Z18 | \$4.29 |
|  | General® Lock | CT-Z19 | \$4.29 |
|  | Sargent® Type | CT-Z20 | \$4.29 |
|  | Ruko® Type | CT-Z21 | \$4.29 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Mortise Cams

| | Description | Part Number | Price |
|---|---|-------------|---------|
|  | Falcon® Type | CT-Z22 | \$4.29 |
|  | Schlage® Type | CT-Z34 | \$4.29 |
|  | Mogul Lock | CT-Z45 | \$4.29 |
|  | Yale® Mortise After 1982 | CT-Z47 | \$4.29 |
|  | Dominion® | CT-Z48 | \$4.29 |
|  | Corbin Russwin® Jumbo | CT-Z55 | \$4.29 |
|  | Yale® Medium After 1982 | CT-Z56 | \$4.29 |
|  | Medeco Residential | CT-Z57 | \$4.29 |
|  | Falcon® Type | CT-Z58 | \$4.29 |
|  | Corbin Russwin® Master Ring clover leaf for deadbolt function locks made since 6/93 | CT-Z59 | \$4.29 |
|  | Hook Type for Detention Locks | CT-Z61 | \$5.04 |
|  | Mogul clover leaf | CT-Z69 | \$11.90 |
|  | Best® Hotel Function Reversible Lock | CT-Z70 | \$4.29 |
|  | Marks® J Type | CT-Z84 | \$4.29 |
|  | VingCard® Persona® | CT-Z87 | \$4.29 |
|  | Falcon® Type | CT-Z99 | \$4.29 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Mortise Components

| Description | Part Number | Price |
|--|---------------|---------|
| 1-1/2" Dia. Threaded Adapter Ring for Corbin® Jumbo Mortise Cylinder (converts conventional size Mortise Cylinder to Jumbo thread size) Contains: CP-050131 Adapter Ring and CP-011013-030 | | |
| # 8-32 x 3/16" Set Screws | 940010 | \$51.00 |
| Medeco ³ Slider Package, Includes Slider & Spring | 94-0174-XX | \$12.80 |
| Medeco ³ BiLevel slider package | 94-0227-XX | \$12.80 |
| # 2-56 UNC x 5/16" Length Phillips® Head Screws- Stainless Steel (used to attach cams to Mortise Cylinders) | CP-010203-050 | \$0.23 |
| Set Screws (for Medeco X4 pin chamber) # 6-32 x 1/8" | CP-011011-020 | \$0.24 |
| Set Screws (for High Security pin chambers) #8-32 x 1/8" | CP-011013-020 | \$0.28 |
| Cam Washer for Mortise Cylinders | CP-021011 | \$0.76 |
| Sidebar Spring-Stainless Steel | CP-030018 | \$0.09 |
| Mounting Nut for Mortise Cylinder 1.150"-32 UNS Inside Dia. | CP-050120 | \$11.30 |
| 5 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders | CP-084571 | \$7.73 |
| 6 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders | CP-084671 | \$7.73 |

Rim Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|--------------|-------------------|---------|----------|-----------|----------|
| 5 Pin 1-1/16" Rim Cylinder - Horizontal Tailpiece | 100300H (P) | \$151.00 | \$82.17 | \$109.20 | \$158.53 | \$115.64 |
| | 100300H (S) | \$137.00 | \$74.67 | \$95.20 | \$144.53 | \$101.64 |
| 5 Pin 1-1/16" Rim Cylinder - Vertical Tailpiece | 100300V (P) | \$151.00 | \$82.17 | \$109.20 | \$158.53 | \$115.64 |
| | 100300V (S) | \$137.00 | \$74.67 | \$95.20 | \$144.53 | \$101.64 |
| 5 Pin 1-1/16" Rim Cylinder, Sargent® Mounting Style, Horizontal Tailpiece | 100305H (P) | \$151.00 | \$82.17 | \$109.20 | \$158.53 | \$115.64 |
| | 100305H (S) | \$137.00 | \$74.67 | \$95.20 | \$144.53 | \$101.64 |
| 5 Pin 1-1/16" Rim Cylinder, Sargent® Mounting Style, Vertical Tailpiece | 100305V (P) | \$151.00 | \$82.17 | \$109.20 | | |
| | 100305V (S) | \$137.00 | \$74.67 | \$95.20 | | |
| 5 Pin 1-1/16" Rim Cylinder, 180 Degree Lazy Motion | 100600 (P) | \$160.00 | \$87.07 | | \$168.03 | |
| | 100600 (S) | \$146.00 | \$79.57 | | \$154.03 | |
| 6 Pin, 1-1/8" Rim Cylinder Horizontal Tailpiece | 100400H (P) | \$160.00 | \$87.07 | \$108.20 | \$168.03 | \$115.03 |
| | 100400H (S) | \$146.00 | \$79.57 | \$94.20 | \$154.03 | \$101.03 |
| 6 Pin, 1-1/8" Rim Cylinder Vertical Tailpiece | 100400V (P) | \$160.00 | \$87.07 | \$108.20 | \$168.03 | \$115.03 |
| | 100400V (S) | \$146.00 | \$79.57 | \$94.20 | \$154.03 | \$101.03 |
| 6 Pin 1-1/8" Rim Cylinder- Sargent® Mounting Style, Horizontal Tailpiece | 100403H (P) | \$160.00 | \$87.07 | \$108.20 | \$168.03 | \$115.03 |
| | 100403H (S) | \$146.00 | \$79.57 | \$94.20 | \$154.03 | \$101.03 |
| 6 Pin 1-1/8" Rim Cylinder- Sargent® Mounting Style, Vertical Tailpiece | 100403V (P) | \$160.00 | \$87.07 | \$108.20 | \$168.03 | \$115.03 |
| | 100403V (S) | \$146.00 | \$79.57 | \$94.20 | \$154.03 | \$101.03 |
| 6 Pin 1-1/8" Rim Cylinder, 180 Degree Lazy Motion | 100700 (P) | \$160.00 | \$87.07 | \$108.20 | \$168.03 | \$115.03 |
| | 100700 (S) | \$146.00 | \$79.57 | \$94.20 | \$154.03 | \$101.03 |
| 6 Pin Jumbo Rim Cylinder Corbin Russwin® Master Ring Cylinder Replacement | 101355 (P) | \$203.00 | | | \$213.40 | |
| | 101355 (S) | \$189.00 | | | \$199.40 | |
| 6 Pin 1-15/32" Rim Cylinder with Extended Plug and Horizontal Tailpiece | 104407HA (P) | \$159.60 | | | \$166.47 | |
| | 104407HA (S) | \$145.60 | | | \$152.47 | |

6 Pin high security cylinders are available in 7 Pin in Medeco X4 technology.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Rim Cylinder Plugs

| Description | Part Number | Price |
|--|-------------|---------|
| Plug for 10-0300H or 10-0300V (Medeco Original®) | 12001002 - | \$59.82 |
| Plug for 10W0300H & 10W0300V (Medeco Biaxial®) | 12001006 W | \$56.70 |
| Plug for 10T0300 (Medeco ³ ®) | 1200100 T | \$56.70 |
| Plug for 10-0400H or 10-0400V (Medeco Original®) | 12030002 - | \$59.82 |
| Plug for 10W0400H & 10W0400V (Medeco Biaxial®) | 12030006 W | \$59.82 |
| Plug for 10T0400 (Medeco ³ ®) | 1203000 T | \$56.70 |
| Plug for 10J0300 (Medeco BiLevel®) | 1238900 J | \$56.70 |
| Plug for 10J0400 (Medeco BiLevel®) | 1251200 J | \$56.70 |

Add finish and keyway to all part #'s .

Medeco³ or Medeco BiLevel Slider package sold separately .

Rim Components







| Description | Part Number | Price |
|--|---------------|---------|
| Medeco ³ Slider Package, Includes Slider & Spring | 94-0174-XX | \$12.80 |
| Medeco BiLevel slider package | 94-0227-XX | \$12.80 |
| Set Screws (for Medeco X4 pin chamber) #6-32 x 1/8" | CP-011011-020 | \$0.24 |
| Set Screws (for HS pin chambers) #8-32 x 1/8" | CP-011013-020 | \$0.28 |
| Rim Cylinder Mounting Screws (#12-24 UNF x 1-7/8" Length) | CP-012917-000 | \$0.54 |
| Rim Cylinder Plug Retainer | CP-020010 | \$0.63 |
| Screw-on Cap Rim Tailpiece Retainer | CP-021121 | \$13.80 |
| Sidebar Spring-Stainless Steel | CP-030018 | \$0.09 |
| Back of Plug Roll Pin 3/32" Dia. x .437" Length | CP-060203 | \$0.42 |
| 5 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders | CP-084571 | \$7.73 |
| 6 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders | CP-084671 | \$7.73 |
| Rim Cylinder Mounting Plate | CP-180031 | \$1.71 |

(P) = Pinned (combined)




(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Collars & Cylinder Rings

| | Description | Part Number | Price |
|---|---|-------------|---------|
|  | Tapered Cylinder Collar | 94-0188-XX | \$16.00 |
|  | 1/4" Thick Spacer Ring 1.165" Inside Diameter x 1.375 Outside Diameter | CP-070011 | \$27.00 |
|  | 1/8" Thick Spacer Ring 1.165" Inside Diameter x 1.375 Outside Diameter | CP-070451 | \$21.50 |
|  | Raised Cylinder Ring | CP-180021 | \$9.69 |
|  | Flush Cylinder Ring | CP-180041 | \$9.49 |
|  | Adjustable Cylinder Collar | CP-160180 | \$27.00 |

Rim Tailpieces

| | Description | Part Number | Price |
|---|---|-------------|--------|
|  | Tailpiece for Rim Cylinder (155/64") Before 1980, After 1983 | CT-Y02 | \$4.29 |
|  | Lazy Motion Tailpiece (2 29/64") | CT-Y08 | \$4.29 |
|  | Tailpiece for Rim Cylinder (2 9/16") | CT-Y32 | \$4.29 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Key-in-Knob/Lever Cylinders

| FEATURES | Medeco 4 | BiLevel | Medeco X4 | CLIQ | Medeco XT |
|--|----------------|---------|-----------|------|-----------|
| Utility patented key control provides protection from unauthorized duplication of keys | ● (pending) | ● | ● | ● | ● |
| 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 bottom 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 | ● | ● | ● | ● | |

Medeco 4 Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco 4 cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with a sidebar which is engaged by the movable element in the key make Medeco 4 the cylinder of choice to protect people, property and information.

Medeco 4 BiLevel Key Control

Medeco 4 BiLevel cylinders may be incorporated into a master key system with Medeco 4 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.

Medeco X4 Patented Key Control

Medeco X4 cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

Intelligent Key Solutions

Many of the cylinders in this section are also available with an Intelligent Key solution. See the Intelligent Key section for more details.

Key-in-Knob/Lever Cylinders

Medeco Key-in-Knob cylinders are designed to retrofit knob type cylindrical locksets, lever type cylindrical locksets, padlocks and bored type auxiliary deadlatches and deadlocks. Medeco 4 Key-in-Knob cylinders are UL437 listed for drill and pick resistance, and utility patented pending key control. Medeco offers one of the largest ranges of retrofit cylinders in the industry, supporting the most popular security hardware.



Key Control

Patent-pending key control Protects against unauthorized duplication of keys.



Protection Against 3D Printing

A patent-pending movable element in the key deters against unauthorized 3D printed copies of keys or blanks.



Picking and Bumping Protection

M4 cylinders use cylinder side pins, a shuttle lift pin and a movable key element to engage a sidebar that prevents the key from turning until the elements are rotated and aligned in the correct position, protecting against bumping, picking and other attacks.



Uses Existing Hardware

M4 cylinders are available in a wide variety of formats, retrofitting most hardware on the market.



Protection From Physical Attack

M4 cylinders are UL 437 listed and UL test lab proven to stand up to drilling, picking and other forms of physical attack.



Special Angled Cut Keys

A special key cutting machine and access to Medeco-specific blanks are required to duplicate M4 keys, which are available in multiple levels of restriction to support every need.



Master Keying Capabilities

M4 cylinders can be master keyed into a system that includes M4, M4 BiLevel, and M4 CLIQ keys and cylinders. Extremely large systems are possible.

Applications:

Over 100 different cylinder designs and tailpiece configurations enable Medeco to offer the largest retrofit capability in the industry.

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details.

Technical Information:

- ANSI A156.30 Level A certification assures patent protected key control and physical strength (Medeco 4, M3)
- ANSI A156.5 Grade 1 certification assures consistent quality for heavy use applications (Medeco 4, M3)
- Medeco cylinders are constructed of durable machined brass components

Finishes:

- Available in all standard finishes to match existing hardware

Available Key Technologies:

Mechanical:

- Medeco 4
- Medeco 4 BiLevel*
- Medeco³
- Medeco³ BiLevel
- X4

e Cylinder:

- M4 CLIQ**
- M³ CLIQ
- Classic CLIQ
- XT
- X4 CLIQ

* Available Q4 2021

** Available Q1 2022

How To Order Key-in-Knob/Lever Cylinders

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


| | | | | | |
|--|---|--|---|---|--|
| <p>1</p> <p>200200S1 base part #</p> <p>Refer to pages 84-98 for descriptions and technical specifications to find the corresponding base part number.</p> | <p>2</p> <p>H technology</p> <p>H = Medeco 4 T = Medeco³ W = Biaxial - = Original J = Medeco³ BiLevel N = X4 K = KM Q = M4 CLIQ S = M3 CLIQ M = X4 CLIQ C = Classic CLIQ P = M4 BiLevel</p> | <p>3</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>4</p> <p>M4 keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p> | <p>5</p> <p>P pinning</p> <p>S = Sub-Assembled (Uncombined) N = Sub-assembled, - No Side Pins (M4 only) - No slider (M3 only) P = Pinned (Combinated) M = Master Keyed R = Master Keyed - blade and side pins (Medeco 4 only)</p> | <p>6</p> <p>624 side pin code (Medeco 4 only)</p> <p>Insert side pin code if known or contact Customer Service for help.</p> |
|--|---|--|---|---|--|

BUILD A KEY-IN-KNOB/LEVER PART #:


200200S1 X XX XX X XXX

| | | | |
|--|---|----------------------|--|
| <p>Key-in-Knob/Lever Cylinder</p> <p>Obtain from Product Listing</p> <p>Technology</p> <p>H = Medeco 4 T = Medeco³ W = Biaxial - = Original J = Medeco³ BiLevel N = X4 K = KM Q = M4 CLIQ S = M3 CLIQ M = X4 CLIQ C = Classic CLIQ p = M4 BiLevel</p> | <p>Finish</p> <p>05 = Bright Brass (US03) 06 = Satin Brass (US04) 09 = Antique Brass (US5) 11 = Bright Bronze (US9) 12 = Satin Bronze (US10) 13 = Dark Bronze/Oil Rubbed (US10B) 18 = Bright Nickel (US14) 19 = Satin Nickel (US15) 20 = Antique Nickel (US15A) 22 = Flat Black (US19) 24 = Dark Bronze/Clear Coat (US20A) 25 = Bright Chrome (US26) 26 = Satin Chrome (US26D)</p> | <p>Keyway</p> | <p>Side Pin Code (Medeco 4 only)</p> <p>Pinning</p> <p>S = Sub Assembled N = Sub Assembled - No side pins (M4 only) - No slider (M3 only) P = Pinned M = Master Keyed R = Master Keyed blade and side pins (Medeco 4 only)</p> |
|--|---|----------------------|--|









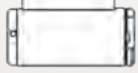
Alarm Lock Cylinder

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Alarm Lock Trilogy® T1, T2, T3 | 20200V1 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V1 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

Anderson® Cylinder

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|--------------|-------------------|---------|----|-----------|---------|
|  5 Pin Cylinder for Anderson® Doors Frenchwood Hinged and Out Swinging Doors Estate and Metro Design | 20110039 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 20110039 (S) | \$125.00 | \$68.13 | | \$131.88 | |

Arrow Cylinder

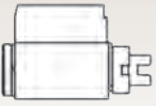
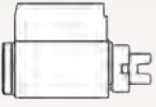
| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|----------|
|  6 Pin Cylinder Package for Arrow® “MK” Series includes CT-Y70, CT-Y73, CP-160321 | 20200A1 (P) | \$140.80 | \$77.42 | \$90.30 | \$147.68 | \$95.67 |
| | 20200A1 (S) | \$126.80 | \$69.92 | \$76.30 | \$133.68 | \$81.67 |
|  Arrow® and Schlage® Packages Combined | 20200H1 (P) | \$147.76 | \$84.39 | \$97.26 | \$154.63 | \$102.64 |
| | 20200H1 (S) | \$133.76 | \$76.89 | \$83.26 | \$140.63 | \$88.64 |
|  6 Pin Cylinder for Arrow® “MK” Series (Except Ball) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321 | 2020070 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020070 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Arrow RK Series | 2020071 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020071 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Arrow® “MK” Series (B Knob Only) & GL Series Levers | 2020073 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020073 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Arrow® “H”, “S”, & “HK” Knob Series, “Q”, “L” Series Lever | 2020249 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020249 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 pin cylinder for Arrow “QL” and “MLX” Series Levers | 2020049 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020049 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Arrow® “M” Series (Tulip or Tudor) Knobs | 208008 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 208008 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Arrow® “RL” Series Levers | 2080700 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2080700 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

(P) = Pinned (combined)




(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Baldwin® Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
|  5 Pin Cylinder for Baldwin® for 5245, 5250, 5255 Levers & 5215, 5225 Knobs | 2001300 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2001300 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  5 Pin Cylinder for Baldwin® for 5205, 5210 Knobs & 5270, 5280 Levers, (Not available in Original Technology) | 2001200 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2001200 (S) | \$125.00 | \$68.13 | | \$131.88 | |

Cal-Royal Cylinders





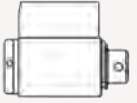




| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Cal-Royal SL00 Knob Lock and LX01 Lever Lock | 2020049 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020049 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Cal-Royal CLS03 Classroom Function Grade 2 Lever Lock | 20200V1 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V1 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for K200, L100, LX100, L200, LX200, Levers | 20200S1(P) | \$140.80 | \$77.42 | \$90.30 | \$147.68 | \$95.67 |
| | 20200S1(S) | \$126.80 | \$69.92 | \$76.30 | \$133.68 | \$81.67 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Corbin Russwin® Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|--------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Corbin Russwin® CL3900 | 20200V9 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V9 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Corbin Russwin® old style 3300 & 3400 Series | 2020575 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020575 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Corbin Russwin® 6600 Old Series, CK3400, CK4400 Knob | 2020777 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020777 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Corbin Russwin® 800, CL3300, CL3400, CL3500, CL3600 | 20211730 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20211730 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  5 Pin Cylinder for Corbin Russwin® Knob (Old Style) | 205003 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 205003 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  6 Pin Cylinder for Corbin Russwin® 5460A, 5460E (Old Style), 46 F97, 46 F29, 83 F05 | 205004 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 205004 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Corbin Russwin® CK 4200 (New Style) UT5251 | 205005 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 205005 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Corbin Russwin® 5460 B, C, D, G, M (Old Style) | 205006 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 205006 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  5 Pin Cylinder for Corbin Russwin® 5600 Series Signet® & Ensign® | 205008 (P) | \$139.00 | | \$88.50 | \$145.88 | \$93.88 |
| | 205008(S) | \$125.00 | | \$74.50 | \$131.88 | \$79.88 |




(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

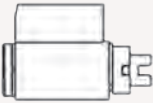
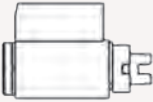
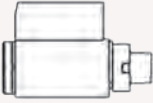
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Dorma® Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Dorma® CL700 Series Grade 2 Levers | 2020049 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020049 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Dorma® CL860 (Interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (Interior), CK870, CK872, CK873, & CK877 Grade 1 Knobs | 20200V0 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V0 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  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 | 20200V1 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V1 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

Emtek® Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|----|-----------|---------|
|  5 Pin Cylinder for Emtek® Knobs | 2051100 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2051100 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  5 Pin Cylinder for Emtek® Levers, Except Hanover and Helios | 2051200 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2051200 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  5 Pin Cylinder for Emtek Hanover and Helios Levers | 2052000 (P) | \$139.00 | | | \$145.88 | |
| | 2052000 (S) | \$125.00 | | | \$131.88 | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Falcon® Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Falcon® Single Cylinder Deadbolt Lock (New Style) | 200903 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200903 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  6 Pin Cylinder for Falcon® "B" Series | 2020049 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020049 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Falcon® F521, F561, F581 and "N" Series Knobs | 2020051 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020051 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Falcon® "S" Series (Except "H" Knob) | 2020054 (P) | | | \$88.50 | | \$93.88 |
| | 2020054 (S) | | | \$74.50 | | \$79.88 |
|  6 Pin Cylinder for Falcon® "S" Series ("H" Knob Only) | 2020058 (P) | | | \$88.50 | | \$93.88 |
| | 2020058 (S) | | | \$74.50 | | \$79.88 |
|  6 Pin Cylinder for Falcon® "X" Series (Except "H" Knob) | 2020068(P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020068(S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Falcon® "X" Series ("H" Knobs Only) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321 | 2020071 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020071 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Falcon® "LY" Lever | 2020072 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020072 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Falcon® Inside Cylinder T-381 | 2020073 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020073 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin 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 | 20200F1 (P) | \$140.80 | \$77.42 | \$90.30 | \$147.68 | \$95.67 |
| | 20200F1 (S) | \$126.80 | \$69.92 | \$76.30 | \$133.68 | \$81.67 |
|  6 Pin Cylinder for Falcon® "RU" Series and T381 Outside Cylinder | 20200V3 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V3 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |


(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)



Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

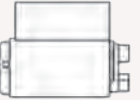

Hager® Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Hager® Lever Locksets, 3500 Series | 2020249 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020249 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |




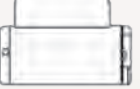
KABA® Mas-Hamilton Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|---------|
|  MAS-Hamilton® Power Lever | 20200V1 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V1 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 pin cylinder for Kaba E-plex 2000 (18 bow key req. for Orig/Biax) | 2051500 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2051500 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

Lockwood® Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|---------|-----------|---------|
|  5 Pin Cylinder for Lockwood® 530 | 201006 (P) | \$139.00 | | | | |
| | 201006 (S) | \$125.00 | | | | |
|  6 Pin Cylinder for Lockwood® | 2020169 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020169 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

LSDA® Cylinders



| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin cylinder for LSDA® 100 Series Knob (Except "B" Knob), L100 Series Lever | 2020070 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020070 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for LSDA® 100 (B Knob Only) | 2020073 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020073 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for LSDA® LX1000 Lever | 2020078 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020078 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin cylinder package for LSDA® 100, L100, LH1000, LX1000 Series. Includes: CT-Y49, CTY70, CT-Y73, CT-Y78 | 20200L1 (P) | \$140.80 | \$77.42 | \$90.30 | \$147.68 | \$95.67 |
| | 20200L1 (S) | \$126.80 | \$69.92 | \$76.30 | \$133.68 | \$81.67 |

(P) = Pinned (combined)


(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.




Marks® Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Marks® 110, 170, 180, 190, 195, 295 Series DA-Vestibule, DC & SB Communicating, S-Classroom & Classroom Security Functions | 20200V0 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V0 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 pin Cylinder for Marks 110, 170, 180, 190, 195, 295 Series in AB-Entrance, DW Institution, F-Storeroom, & T Corridor Functions | 20200V1 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V1 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |



Marvin® Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|---------|----|-----------|---------|
|  5 Pin Cylinder for Marvin® Auxiliary Locks | 2000827 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2000827 (S) | \$125.00 | \$68.13 | | \$131.88 | |

Medeco Embassy® Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Embassy® Vestibule, Communicating, Classroom & Classroom Security Functions. For Embassy Levers sold thru 9/06 & ALL Knobs | 20200V0 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V0 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Embassy® in Entrance, Institution, Storeroom, Corridor Functions. For Embassy Levers sold thru 9/06 & ALL Knobs | 20200V1 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V1 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Embassy Levers All Functions after 9/2006 | 2020249 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020249 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

Olympus® Cylinders



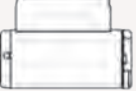
| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Olympus® 700LCM, 800LCM Non-key Retaining Cabinet Lock Includes: CT-F34-CT-F38 | 20009S4 (P) | \$143.74 | \$80.36 | \$93.24 | \$150.62 | \$98.61 |
| | 20009S4 (S) | \$129.74 | \$72.86 | \$79.24 | \$136.62 | \$84.61 |
|  6 Pin Cylinder for Olympus® 700LCM, 800LCM Key Retaining Cabinet lock, Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y54 | 20200S1 (P) | \$140.80 | \$77.42 | \$90.30 | \$147.68 | \$95.67 |
| | 20200S1 (S) | \$126.80 | \$69.92 | \$76.30 | \$133.68 | \$81.67 |

(P) = Pinned (combined)



(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.








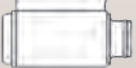
PDQ® Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin Cylinder for PDQ® "SX" Series | 2020149 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2020149 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  6 Pin Cylinder for PDQ® "SV" Knob/Lever | 203000 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 203000 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin cylinder for PDQ® Lever SP & ST Series, GT, XGT & GP Series | 20200V2 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 20200V2 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

Pella® Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----|-----------|---------|
|  5 Pin Knob cylinder to fit popular Pella storm and patio doors | 2000827 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2000827 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  5 Pin profile type cylinder to fit popular Pella and Anderson storm and patio doors | 490258 (P) | \$176.00 | | | \$184.91 | |
| | 490258 (S) | \$162.00 | | | \$170.91 | |

Sargent® Cylinders



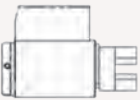



| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Sargent® 6 Line (Except for B Knob) & 6500 Lever - For Original Design, otherwise use 20*80147 | 2020170 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020170 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin cylinder for Sargent® 6 Line (B Knob Only) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321 (Included) - For Original Design, otherwise use 20*80147 | 2020173 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020173 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Sargent® 10 Line, Levers 7L & 8L - For Original Design, otherwise use 20*80147 | 2020349 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020349 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Sargent® 7600 Integra® | 208005 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 208005 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Sargent® 8 & 9 Line knobs | 208006 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 208006 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  5 Pin Cylinder for Sargent® 6 Line Includes: CT-Y35, CT-Y37, CT-Y47, CT-Y55 | 208007 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 208007 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Sargent® 6, 7, & 10 line, 6500 Series (Not Available in Original Technology) Includes: CT-Y35- CT-Y37- CTY47 & CT-Y55 | 2080147 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 2080147 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  6 Pin Cylinder for Sargent® 11 Line (Not Available in Original Technology) | 2080148 (P) | \$140.00 | \$76.17 | | \$146.93 | |
| | 2080148 (S) | \$126.00 | \$68.67 | | \$132.93 | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Schlage® Cylinders



| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|----------|
|  5 Pin Knob Cylinder for Schlage® "F" Series Plymouth & Ball Knob (Mfg prior to 2004) | 2000400 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2000400 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  6 Pin Cylinder for Schlage® "F" Series Orbit Design Only (Manufactured Prior to 2004) | 2000700 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2000700 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured Prior to 2004) | 2001400 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2001400 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured 2004 through 2007) | 2001700 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2001700 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  5 Pin Knob Cylinder for Schlage® "A" Series (Ply Only) | 200700 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 200700 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  5 Pin Knob Cylinder for Schlage® "A" Series (Except Ply) | 200701 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 200701 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  6 Pin Cylinder for Schlage® "A", "AL", & "D", Series Olympiad® Lever (Use CT-Y73, for "AL" thick doors) | 2020049 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020049 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Schlage® "C, D" Series (Ply Only) | 2020051 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020051 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Schlage® "C", & "D" Series Heavy Duty Knobs Ball, Globe & Sphere Designs Only | 2020052 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020052 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Schlage® "A" Series (Orbit® Only) | 2020053 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020053 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Knob Cylinder for Schlage® "ND" & "AL" Series Grade 1 Lever. **See note | 2020073 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020073 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Knob Cylinder for Schlage® "S" Series | 2020097 (P) | \$140.80 | \$77.42 | \$90.30 | \$147.68 | \$95.67 |
| | 2020097 (S) | \$126.80 | \$69.92 | \$76.30 | \$133.68 | \$81.67 |
|  6 Pin Knob Cylinder Assembly for Schlage® & Arrow® (Except Arrow "H" & "S" Series) Includes: CT-Y49, CT-Y52, CTY53, CT-Y70, CT-Y73, CT-Y74, CP-160321 **See note | 20200H1 (P) | \$147.76 | \$84.39 | \$97.26 | \$154.63 | \$102.64 |
| | 20200H1 (S) | \$133.76 | \$76.89 | \$83.26 | \$140.63 | \$88.64 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)


Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Schlage® Cylinders





| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|---------|-----------|---------|
|  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 | 20200S1 (P) | \$140.80 | \$77.42 | \$90.30 | \$147.68 | \$95.67 |
| | 20200S1 (S) | \$126.80 | \$69.92 | \$76.30 | \$133.68 | \$81.67 |
|  6 Pin Cylinder for Schlage D Series Lever, Athens, Rhodes & Sparta Designs | 2020249 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020249 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

** The ND series with Sparta trim is not compatible with 17 bow (Biaxial large bow) keys. 12 bow (small bow) or 18 bow (large bow/extended throat) keys must be used instead.

Taco® Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin Cylinder TACO® LXV Lever Lockset | 200500 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 200500 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

Yale® Cylinders







| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Yale® Knobs 5300, 5400, 6100, 6200 | 200500 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 200500 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Cylinder for Yale® 5300LN, 5400LN, 4300 series knobs | 200503 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 200503 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin cylinder for Yale® YMCL100, YMCL200 | 2020073 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020073 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin cylinder for Yale® 4600LN | 2080700 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2080700 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

(P) = Pinned (combined)



(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.


Arrow® Deadbolt Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|---------|---------|-----------|---------|
|  5 Pin Cylinder for Arrow JL Interconnected lock. Separate cylinder required for lever. | 1065140 (P) | \$143.00 | \$77.81 | \$91.20 | \$150.09 | \$97.09 |
| | 1065140 (S) | \$129.00 | \$70.31 | \$77.20 | \$136.09 | \$83.09 |
|  5 Pin Cylinder (6 Pin KeyMark) for Arrow D & E Series Single Cylinder Deadbolt | 200801 (P) | \$140.00 | \$76.17 | | \$146.93 | |
| | 200801 (S) | \$126.00 | \$68.67 | | \$132.93 | |
|  5 Pin Cylinder for Arrow D & E Series Double Cylinder Deadbolt | 200802 (P) | \$136.00 | \$73.99 | | \$142.71 | |
| | 200802 (S) | \$122.00 | \$66.49 | | \$128.71 | |
|  6 Pin Cylinder for Arrow D & E Series Single Cylinder Deadbolt | 200901 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200901 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  6 Pin Cylinder for Arrow D & E Series Double Cylinder Deadbolt | 200902 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200902 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  6 Pin Cylinder for Arrow Revolution Deadbolt*Order CT-Y27 tailpiece separately | 200903 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200903 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |


Baldwin® Deadbolt Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|---------|---------|-----------|----------|
|  5 Pin Rim Type Lazy Motion Single Cylinder handlesets and deadbolts | 1075127 (P) | \$167.50 | \$98.67 | \$95.70 | \$175.03 | \$101.83 |
| | 1075127 (S) | \$153.50 | \$91.17 | \$81.70 | \$161.03 | \$87.83 |
|  5 Pin Lazy Motion cylinder for Baldwin 2 point lock handleset (lower cylinder) | 2001851 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2001851 (S) | \$125.00 | \$68.13 | | \$131.88 | |



Cal-Royal® Deadbolt Cylinder

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Cal-Royal T-300 Series Grade 2 Deadbolt, Includes: CT-F34, DT-F35, CTF36, CT-F37 & CT-F38 | 2000954 (P) | \$143.74 | \$80.36 | \$93.24 | \$150.62 | \$98.61 |
| | 2000954 (S) | \$129.74 | \$72.86 | \$79.24 | \$136.62 | \$84.61 |

Corbin Russwin® Deadbolt Cylinder

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Corbin Russwin DL2100, DL3100 Deadbolt | 2051027 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2051027 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

Emtek® Deadbolt Cylinders




| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|---------|
|  5 Pin Rim Lazy Motion Rim Type Cylinder to fit Emtek® Handleset & Deadbolt Outside Cylinder | 1065140 (P) | \$143.00 | \$77.81 | \$91.20 | \$150.09 | \$97.09 |
| | 1065140 (S) | \$129.00 | \$70.31 | \$77.20 | \$136.09 | \$83.09 |
|  5 Pin Rim Lazy Motion Rim Type Cylinder To Inside Cylinder w/Emtek Tailpiece | 1065244 (P) | \$151.00 | \$82.17 | | \$158.53 | |
| | 1065244 (S) | \$137.00 | \$74.67 | | \$144.53 | |

(P) = Pinned (combined)


(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.


Falcon® Deadbolt Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Falcon Single Cylinder Deadbolt Lock (New Style) | 200903 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200903 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  5 Pin Cylinder for Falcon Single Cylinder Deadbolt Lock (Old Style) | 206005 (P) | \$140.00 | \$76.17 | | \$146.93 | |
| | 206005 (S) | \$126.00 | \$68.67 | | \$132.93 | |
|  5 Pin Cylinder for Falcon Double Cylinder Deadbolt Lock (Old Style) | 206100 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 206100 (S) | \$125.00 | \$68.13 | | \$131.88 | |








Kwikset® Deadbolt Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|----|-----------|---------|
|  6 Pin Lazy Motion Rim Type for Kwikset® Single Cylinder deadbolts, except Powerbolt | 1012040 (P) | \$147.00 | \$79.98 | | \$154.31 | |
| | 1012040 (S) | \$133.00 | \$72.48 | | \$140.31 | |

PDQ® Deadbolt Cylinder

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for PDQ KV Series Deadbolt | 200903 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200903 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |

Sargent® Deadbolt Cylinder










| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for 470 & 480 Single Cylinder Deadbolt Lock | 200901 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200901 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  6 Pin Cylinder for Sargent 470 & 480 Double Cylinder Deadbolt Lock | 200902 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200902 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  5 Pin Cylinder for Sargent 470 & 480 Single Cylinder Deadbolt | 200801 (P) | \$140.00 | \$76.17 | | \$146.93 | |
| | 200801 (S) | \$126.00 | \$68.67 | | \$132.93 | |
|  5 Pin Cylinder for Sargent 470 & 480 Double Cylinder Deadbolt | 200802 (P) | \$136.00 | \$73.99 | | \$142.71 | |
| | 200802 (S) | \$122.00 | \$66.49 | | \$128.71 | |
|  5 Pin cylinder for Sargent 460 Single Cylinder deadbolt | 200807 (P) | \$140.00 | | | \$146.93 | |
| | 200807 (S) | \$126.00 | | | \$132.93 | |
|  6 Pin cylinder for Sargent 460 Single Cylinder deadbolt | 200907 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200907 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  5 Pin cylinder for Sargent 460 Double Cylinder deadbolt | 200808 (P) | \$140.00 | | | \$146.93 | |
| | 200808 (S) | \$126.00 | | | \$132.93 | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Schlage® Deadbolt Cylinder

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----------|-----------|----------|
|  5 Pin Lazy Motion Schlage® Outside Cylinder for "E", "H", B200, B400 Series Deadbolt (Rim Type Cylinder) includes CT-F34-CT-F38 | 10651S4 (P) | \$163.60 | \$98.41 | \$111.80 | \$170.69 | \$117.69 |
| | 10651S4 (S) | \$149.60 | \$90.91 | \$97.80 | \$156.69 | \$103.69 |
|  5 Pin Lazy Motion Schlage® Inside Cylinder for B200/B400 Series Deadbolt Lock (Rim Type Cylinder) includes CT-F34-CTF38 | 10652S4 (P) | \$162.40 | \$77.19 | \$105.70 | \$171.91 | \$115.22 |
| | 10652S4 (S) | \$148.40 | \$69.69 | \$91.70 | \$157.91 | \$101.22 |
|  6 Pin Lazy Motion Schlage® Outside Cylinder for "E", "H", B200, B400 Series Deadbolt Lock (Rim Type Cylinder) includes: CT-F34-CT-F38 | 10661S4 (P) | \$164.60 | \$95.77 | \$112.80 | \$172.13 | \$119.14 |
| | 10661S4 (S) | \$150.60 | \$88.27 | \$98.80 | \$158.13 | \$105.14 |
|  6 Pin Lazy Motion Schlage® Inside Cylinder for B200 and B400 Series Deadbolt Lock (Rim Type Cylinder) includes: CT-F34-CT-F38 | 10662S4 (P) | \$162.40 | \$77.19 | \$105.70 | \$171.91 | \$115.22 |
| | 10662S4 (S) | \$148.40 | \$69.69 | \$91.70 | \$157.91 | \$101.22 |
|  5 Pin Laz Motion Cylinder for Schlage B Series Deadbolt Lock (less tailpiece) | 2000800 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 2000800 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  5 Pin Knob Cylinder for Schlage B, E, and F160 Series Deadbolt lock, includes CT-F34, CT-F38 | 20008S4 (P) | \$143.74 | \$80.36 | | \$150.62 | |
| | 20008S4 (S) | \$129.74 | \$72.86 | | \$136.62 | |
|  6 Pin Lazy Motion Cylinder Schlage B Series (Old Style) deadbolt | 200904 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200904 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  6 Pin Lazy Motion Cylinder for Schlage B Series Deadbolt (less tailpiece) except B662 after 2001 | 2000900 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2000900 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |
|  6 Pin Lazy Motion Knob Cylinder for Schlage® "B", "E", and F160 includes: CT-F34, CTF35, CT-F36, CT-F37, CT-F38 | 20009S4 (P) | \$143.74 | \$80.36 | \$93.24 | \$150.62 | \$98.61 |
| | 20009S4 (S) | \$129.74 | \$72.86 | \$79.24 | \$136.62 | \$84.61 |







(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

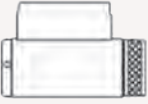
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.


Weiser® Deadbolt Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|----------|
|  5 Pin Lazy Motion Outside Cylinder for Weiser® Prestige Series Deadbolt and Entryset/ Handleset | 100602 (P) | \$137.00 | \$74.53 | \$92.10 | \$143.76 | \$99.86 |
| | 100602 (S) | \$123.00 | \$67.03 | \$78.10 | \$129.76 | \$85.86 |
|  6 Pin Lazy Motion Outside Cylinder for Weiser Prestige Entryset/Handleset | 100702 (P) | \$143.00 | \$77.81 | \$96.60 | \$150.09 | \$102.50 |
| | 100702 (S) | \$129.00 | \$70.31 | \$82.60 | \$136.09 | \$88.50 |
|  6 Pin Cylinder for Weiser® Single Cylinder Deadbolt, including powerbolt | 200903 (P) | \$140.00 | \$76.17 | \$89.50 | \$146.93 | \$94.93 |
| | 200903 (S) | \$126.00 | \$68.67 | \$75.50 | \$132.93 | \$80.93 |
|  5 Pin Cylinder for Weiser® Single Cylinder Deadbolt | 206005 (P) | \$140.00 | \$76.17 | | \$146.93 | |
| | 206005 (S) | \$126.00 | \$68.67 | | \$132.93 | |
|  5 Pin Cylinder for Weiser® Double Cylinder Deadbolt | 206100 (P) | \$139.00 | \$75.63 | | \$145.88 | |
| | 206100 (S) | \$125.00 | \$68.13 | | \$131.88 | |
|  5 Pin Cylinder for Weiser® 4000, 4200 Single Cylinder Deadbolt | 207001 (P) | \$140.00 | \$76.17 | | \$146.93 | |
| | 207001 (S) | \$126.00 | \$68.67 | | \$132.93 | |

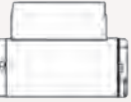
Yale® Deadbolt Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Yale 3300, 3500, & 3600 Series Deadbolt Locks | 2051027 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2051027 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |


Abus® Padlock Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Abus® Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55 | 2020000 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020000 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

American® Padlock Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for American® 3600/3700 Padlock (Note: Use American® Driver DR-MED6) | 2020000 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020000 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

Master® Padlock Cylinders


| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Master® “29” and 6600, 6700 Pro Series (Note: Use Master® Driver 0298-627 for Pro Series) | 2020000 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020000 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

(P) = Pinned (combined)


(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.


Medeco System Series Padlock Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|----------|
|  6 Pin cylinder for System Series KIK style padlocks | 510600 (P) | \$114.00 | \$62.21 | \$99.20 | \$119.50 | \$104.30 |
| | 510600 (S) | \$100.00 | \$54.71 | \$85.20 | \$105.50 | \$90.30 |

New Standard Mfg. Co.[®] Padlock Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin Cylinder for New Standard [®] Padlocks | 2020052 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020052 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

Schlage[®] Padlock Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|---------|-----------|---------|
|  6 Pin Cylinder for Schlage [®] 45-101 Padlock | 2020074 (P) | \$139.00 | \$75.63 | \$88.50 | \$145.88 | \$93.88 |
| | 2020074 (S) | \$125.00 | \$68.13 | \$74.50 | \$131.88 | \$79.88 |

KIK/KIL Cylinder Components

| Description | Part Number | Price |
|--|---------------|-------------|
| Medeco ³ slider package. (Includes slider & spring) | 94-0174 | \$12.80 |
| Medeco BiLevel slider package | 94-0227 | \$12.80 |
| Flat Head Machine Screw, 5/16" -#2-56 UNC, Phillips with Nylok Patch for 20-200XX Cylinders. Sold in Bags of 100 | CP-010203-050 | \$0.23 each |
| Pan Head Machine Screw, 1/4" -#2-56 UNC, Phillips with Nylok Patch for most Lazy Motion Cylinders. Sold in Bags of 100 | CP-010503-040 | \$0.35 each |
| Retaining Ring, Knob Cylinder "E" Clip | CP-020020 | \$1.61 |
| Retaining Ring, Knob Cylinder, Full Clip | CP-020040 | \$3.11 |
| Retaining Ring, Knob Cylinder Plug Retainer, "C" Clip | CP-020100 | \$1.00 |
| Lazy Motion Tailpiece Retainer for 20*090X cylinders | CP-021031 | \$2.04 |
| Tailpiece Retainer ring for Arrow and Sargent clip on tailpieces | CP-021130 | \$2.90 |
| Plug Retainer, Standard Knob | CP-021370 | \$7.84 |
| Castle Nut Retainer for Schlage type lazy motion cylinders | CP-021651 | \$12.00 |
| Compression Spring for Schlage type lazy motion cylinders | CP-030670 | \$1.61 |
| Drive Disk for Schlage -type Lazy Motion Cylinders | CP-041200 | \$4.07 |
| Detent Pin for Schlage type lazy motion cylinders | CP-064490 | \$1.93 |

KIK/KIL Cylinder Plugs

| Description | Part Number | Price |
|--|-------------|---------|
| Plug for 20-200XX- (Medeco Original) | 12126002 - | \$59.82 |
| Plug for 20W200XX (Medeco Biaxial) | 12126156 W | \$59.82 |
| Plug for 20T200XX (Medeco ³) | 1212633 T | \$56.70 |

Mailbox Lock Cylinders

| Description | Part Number | (S) Pricing | (P) Pricing |
|---|-------------|-------------|-------------|
| 6 Pin Medeco ³ Key in Knob Style Mailbox cylinder, less slider | 490375 T | \$158.00 | N/A |
| 6 Pin Mailbox cylinder. Medeco KM only | 200155 K | \$112.64 | \$126.64 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

KIK/KIL Cylinder Tailpieces



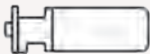






| Description | Part Number | Price |
|--|-------------|---------|
|  Tailpiece for Schlage® B200, B400, B500, Series (Double Cylinder) | CT-F34 | \$4.29 |
|  Tailpiece for Schlage® F160, B100, B200, B400, B500 Series (Double Cylinder) | CT-F35 | \$4.29 |
|  Tailpiece for Schlage® B200, B400 Series (Double Cylinder) | CT-F36 | \$4.29 |
|  Tailpiece for Schlage® F160, B100, B200, B400, B500 Series (Double Cylinder) | CT-F37 | \$4.29 |
|  Tailpiece for Schlage® "E", F160, "H", B100, B200, B400, B500 Series (Single Cylinder) | CT-F38 | \$4.29 |
|  Tailpiece for Baldwin® Images Series | CT-F40 | \$13.20 |
|  Tailpiece for Marks® 190S Lever Lockset | CT-V00 | \$4.29 |
|  Tailpiece for Marks® 190AB Lever Lockset | CT-V01 | \$4.29 |
|  Tailpiece for PDQ® SP | CT-V02 | \$4.29 |
|  Tailpiece for Falcon® "T" Series | CT-V03 | \$4.29 |
|  Tailpiece for Corbin® Russwin® 3900 Series Lever Lock | CT-V19 | \$4.29 |
|  Tailpiece for Sargent® 11 Line TZone | CT-V35 | \$9.07 |
|  Tailpiece for Anderson® Door Locks | CT-V39 | \$4.29 |
|  Tailpiece for Kwikset® | CT-V40 | \$18.00 |
|  Tailpiece for Schlage® Lazy Motion | CT-Y08 | \$4.29 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

KIK/KIL Cylinder Tailpieces

| Description | Part Number | Price |
|--|-------------|---------|
|  Tailpiece for Schlage® Deadbolt Lock (.542") | CT-Y24 | \$4.29 |
|  Tailpiece for Baldwin®, Falcon®, Marvin®, Weiser® & Yale® (Lazy Motion) | CT-Y27 | \$4.29 |
|  Tailpiece for Schlage® "G" Series Knob Lock | CT-Y28 | \$20.50 |
|  Tailpiece for Weiser® 4370 Deadbolt Lock | CT-Y29 | \$4.29 |
|  Tailpiece for Dexter® Double Cylinder Deadbolt Lock 4209 | CT-Y31 | \$4.29 |
|  Tailpiece for Sargent® 6 Line (.685" Length) | CT-Y35 | \$4.29 |
|  Tailpiece for Sargent® 6 Line | CT-Y37 | \$4.29 |
|  Tailpiece for Russwin® Forum (20-5008) Line | CT-Y46 | \$4.29 |
|  Tailpiece for Arrow® 151 Knob and Sargent® 10 Line | CT-Y47 | \$4.29 |
|  Tailpiece for Schlage® "C", "D", & Olympiad® Lever & Falcon® "B", "F" Series | CT-Y49 | \$4.29 |
|  Tailpiece for Schlage® "A" Series & "C", "D" Series (Ball, Globe, Sphere Design) | CT-Y52 | \$4.29 |
|  Tailpiece for Schlage® "A" Series (Orbit Design Only) | CT-Y53 | \$4.29 |
|  Tailpiece for Falcon® "S" Series Knob (Except "H" Knob) | CT-Y54 | \$4.29 |
|  Tailpiece for Sargent® 10 Line | CT-Y55 | \$4.29 |
|  Tailpiece for Yale® AU5400 Lever Handle (Old Style) | CT-Y57 | \$4.29 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

KIK/KIL Cylinder Tailpieces

| Description | Part Number | Price |
|---|-------------|---------|
|  Tailpiece for Falcon® "S" Series "H" Knob | CT-Y58 | \$4.29 |
|  Tailpiece for Yale® 5400LN Series Lever Lockset | CT-Y67 | \$4.29 |
|  Tailpiece for Falcon® "X" Series Knob (Except "H" Knob) | CT-Y68 | \$4.29 |
|  Tailpiece for Lockwood® Knob Lock | CT-Y69 | \$4.29 |
|  Tailpiece for Arrow® "M" Series, LSDA® 100 Series & Sargent® 6 Line | CT-Y70 | \$4.29 |
|  Tailpiece for Falcon® "X" Series "H" Knob | CT-Y71 | \$4.29 |
|  Tailpiece for Falcon® "X" Series Lever Lock | CT-Y72 | \$4.29 |
|  Tailpiece for Arrow® "M" Series, LSDA® 100 Series & Sargent® 6 Line (B Knob Only), Schlage ND lever | CT-Y73 | \$4.29 |
|  Tailpiece for Schlage® 45-101 Padlock | CT-Y74 | \$4.29 |
|  Tailpiece for Russwin® 3300 & 4300 Series | CT-Y75 | \$4.29 |
|  Tailpiece for Russwin® 3400 Series & Corbin® 6600 Series | CT-Y77 | \$4.29 |
|  Tailpiece for LSDA® LX1000 Lever Lockset | CT-Y78 | \$4.29 |
|  Tailpiece for Schlage® "S" Series | CT-Y97 | \$29.40 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

KIK/KIL Tailpiece Packages

| Description | Part Number | Price |
|--|-------------|---------|
| Tailpiece Package for Arrow®: Listed as A1 in cylinder part number. Includes CT-Y70, CT-Y73 & CP-160321 (Spacer) | 94-0034 | \$12.50 |
| Tailpiece Package for Schlage®: Listed as S1 in cylinder part number. Includes CT-Y49, CT-Y52, CT-Y53, CT-Y73, CT-Y74 | 94-0036 | \$12.50 |
| 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 | \$12.50 |
| Tailpiece Package for LSDA®: Listed as L1 in cylinder part number. Includes CT-Y49, CT-Y70, CT-Y73, CT-78 | 94-0272 | \$12.50 |
| Tailpiece Package for Schlage® "S" Series: Includes CT-Y97 & CP-021370 | 94-0051 | \$31.50 |
| Tailpiece package for Arrow®, Schlage® & Sargent®: Listed as H1 in cylinder part number. Includes CT-Y49, CT-Y52, CT-Y53, CT-Y54, CTY70, CT-Y73, & CP-160321 | 94-0061 | \$22.00 |
| Tailpiece Package for Sargent® & Arrow®: Includes CT-Y35, CT-Y37, CT-Y47, CT-Y55 | 94-0067 | \$3.61 |
| 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 | \$12.50 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Large Format Interchangeable Cores

| FEATURES | Medeco 4 | BiLevel | Medeco X4 | CLIQ | Medeco XT |
|--|----------------|---------|-----------|------|-----------|
| Utility patented key control provides protection from unauthorized duplication of keys | ● (pending) | ● | ● | ● | ● |
| 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 a wide selection of interchangeable cams to fit various mortise series hardware for cost effective improved security | ● | ● | ● | ● | ● |
| Ability to key with non-interchangeable core cylinders, including rim and mortise, knob style for Medeco BiLevel cost effective system flexibility | ● | ● | ● | | |
| High security and key control may be incorporated in a single system for cost effective system flexibility | ● | ● | | ● | |

Medeco 4 Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco 4 cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with a sidebar which is engaged by the movable element in the key make Medeco 4 the cylinder of choice to protect people, property and information.

Medeco 4 BiLevel Key Control

Medeco 4 BiLevel cylinders may be incorporated into a master key system with Medeco 4 high security, offering protection against all types of attack where needed, and patent pending 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.

Medeco X4 Patented Key Control

Medeco X4 cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

Intelligent Key Solutions

Many of the cylinders in this section are also available with an Intelligent Key solution. See the Intelligent Key section for more details.

Large Format Interchangeable Core



Offering increased security without costly and time-consuming rekeying, interchangeable core cylinders enable quick and easy cylinder changes by non-technical personnel by using a special control key to remove the cylinder (core) from the lock housing. A core with a new combination can then be inserted, which in effect rekeys the lock. LFIC cylinders are often used on doors of high-turnover businesses, like fast-food or manufacturing environments, where rapid rekeying is often desirable. Medeco 4's patent-pending 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.



Key Control

Patent-pending key control protects against unauthorized duplication of keys.



Protection Against 3D Printing

A patent-pending movable element in the key deters unauthorized 3D printed copies of keys or blanks.



Picking and Bumping Protection

M4 cylinders use cylinder side pins, a shuttle lift pin and a movable key element to engage a sidebar that prevents the key from turning until the elements are rotated and aligned in the correct position, protecting against bumping, picking and other attacks.



Protection From Physical Attack

M4 LFIC cylinders are UL 437 listed to stand up to drilling, picking and other forms of physical attack.



Special Angled Cut Keys

A special key cutting machine and access to Medeco-specific blanks are required to duplicate M4 keys, which are available in multiple levels of restriction to support every need.



Quickly Change Cores

Provides quick and easy cylinder changes in the event keys are lost or stolen.



Uses Existing Hardware

Medeco offers a large selection of retrofit LFIC that reduce cost by eliminating the need to replace existing hardware.



Master Keying Capabilities

M4 cylinders can be master keyed into a system that includes M4, M4 BiLevel*, and M4 CLIQ** keys and cylinders. Very large systems are possible.

Technical Information:

- Meets ANSI A156.30 assuring patent protected key control and physical strength (Medeco 4, M3)
- ANSI A156.5 Grade 1 certification assures consistent quality for heavy use applications (Medeco 4, M3)
- 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
- Ability to key with non-interchangeable core cylinders for cost effective system flexibility

Applications:

Office buildings, universities, apartments, perimeter doors, schools and hospitals.

Warranty:

Warranted for two (2) years against manufacturer's defects. See Medeco's limited warranty for full details.

Finishes:

Available in all standard finishes to match with existing hardware.

Available Technologies:

Mechanical:

- Medeco 4
- Medeco 4 BiLevel*
- Medeco³
- Medeco³ BiLevel
- X4

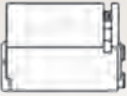

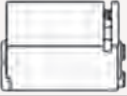

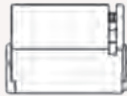
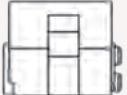

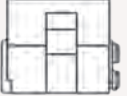
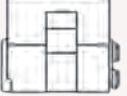
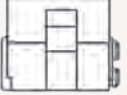
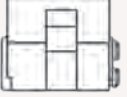

eCylinder:

- M4 CLIQ**
- M³ CLIQ
- Classic CLIQ

* Available Q4 2021



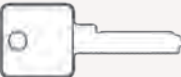
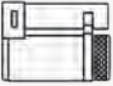




** Available Q1 2022

Large Format Interchangeable Core

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|---------------|-------------------|---------|----------|-----------|----------|
|  Yale® Large Format Interchangeable Core, 6 Pin (Masterkey upcharges apply) | 310100 (P) | \$153.00 | \$83.60 | \$101.00 | \$160.65 | \$106.25 |
| | 310100 (S) | \$139.00 | \$76.10 | \$87.00 | \$146.65 | \$92.25 |
|  Control Keyblank for 31-0100 cylinders | KYB XX6X11 | \$9.49 | | | \$9.49 | |
|  6 Pin Core for 7 Pin Yale® Large Format Interchangeable Core Housing (Masterkey upcharges apply) | 310100A (P) | \$153.00 | \$83.60 | \$101.00 | \$160.65 | \$106.25 |
| | 310100A (S) | \$139.00 | \$76.10 | \$87.00 | \$146.65 | \$92.25 |
|  Control key blank for 31-0100A cylinders | KYB XX7X11 | \$9.49 | | | \$9.49 | |
|  6 Pin Interchangeable Core Construction Core (Yale® Style) Cut keys provided separately – 12 keys Maximum | 310100CC BIR1 | | | | \$160.65 | |
|  5 Pin Large Format Interchangeable Core (Masterkey upcharges apply) | 320101 (P) | \$152.00 | \$82.71 | | \$159.59 | |
| | 320101 (S) | \$138.00 | \$75.21 | | \$145.59 | |
|  5 Pin Large Format Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92 (Masterkey upcharges apply) | 320101H (P) | \$152.00 | | | \$159.59 | |
| | 320101H (S) | \$138.00 | | | \$145.59 | |
|  6 Pin Large Format Interchangeable Core (Masterkey upcharges apply) | 320201 (P) | \$153.00 | \$83.25 | \$106.60 | \$160.65 | |
| | 320201 (S) | \$139.00 | \$75.75 | \$92.60 | \$146.65 | |
|  6 Pin Large Format Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92 (Masterkey upcharges apply) | 320201H (P) | \$153.00 | \$83.25 | | \$160.65 | |
| | 320201H (S) | \$139.00 | \$75.75 | | \$146.65 | |
|  6 Pin Large Format Removable Core Construction Core Cut keys sold separately – 12 keys maximum | 320201CC BIR1 | | | | \$160.65 | |
|  6 Pin Large Format Hotel Function Interchangeable Core (Masterkey upcharges apply) | 321201 (P) | \$156.00 | | | \$163.81 | |
| | 321201 (S) | \$142.00 | | | \$149.81 | |
|  6 Pin Large Format Interchangeable Core with Extended Plug Face (Masterkey upcharges apply) | 324201 (P) | \$153.00 | \$83.25 | | \$160.65 | |
| | 324201 (S) | \$139.00 | \$75.75 | | \$146.65 | |

(P) = Pinned (combined)
 (S) = Sub-assembled (uncombined)
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Large Format Interchangeable Core


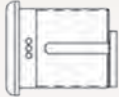
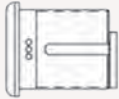








| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|----------------|-------------------|---------|----------|-----------|----------|
|  6 Pin Emergency Keyblank for 321201 | KYB XX6620XX05 | \$9.49 | | | | |
|  6 Pin Large Format Interchangeable Core (Schlage®) – X4 (Masterkey upcharges apply) | 322201 (P) | | | \$105.63 | | \$112.31 |
| | 322201 (S) | | | \$91.63 | | \$98.31 |
|  X4 Control Keyblank for 322201 | KYB XX7X31 | | | \$9.49 | | |
|  5 Pin Large Format Interchangeable Core (Schlage®) – M ³ (Masterkey upcharges apply) | 322201 (P) | \$161.00 | | | \$105.63 | |
| | 322201 (S) | \$147.00 | | | \$91.63 | |
|  M ³ Control Keyblank for 322201 | KYB XX6X31 | \$9.49 | | | | |
|  6 Pin Large Format Interchangeable Core (Corbin Russwin®) (Masterkey upcharges apply) Not available in Original Technology* | 322301 (P) | \$153.00 | | \$106.60 | \$160.65 | \$113.05 |
| | 322301 (S) | \$139.00 | | \$92.60 | \$146.65 | \$99.05 |
|  6 Pin Large Format Interchangeable Core (Sargent®), (Masterkey upcharges apply) | 322401 (P) | \$153.00 | | \$106.60 | \$160.65 | \$113.05 |
| | 322401 (S) | \$139.00 | | \$92.60 | \$146.65 | \$99.05 |
|  7 Pin Large Format Interchangeable Core (Corbin Russwin®), (Masterkey upcharges apply) | 322801 (P) | | | \$115.60 | | \$122.54 |
| | 322801 (S) | | | \$101.60 | | \$108.54 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)













Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

LFIC Mortise Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|----------|----|-----------|---------|
|  6 Pin Mortise Cylinder for Yale® (Masterkey upcharges apply) | 310101 (P) | \$250.00 | \$180.60 | | \$262.98 | |
| | 310101 (S) | \$236.00 | \$173.10 | | \$248.98 | |
|  7 Pin Mortise Cylinder Assembly for Yale® (Masterkey upcharges apply) | 310101A (P) | \$250.00 | \$180.60 | | \$262.98 | |
| | 310101A (S) | \$236.00 | \$173.10 | | \$248.98 | |
|  5 Pin 1 1/8" Mortise Cylinder Assembly (Masterkey upcharges apply) | 320100 (P) | \$249.00 | \$176.70 | | \$261.93 | |
| | 320100 (S) | \$235.00 | \$169.20 | | \$247.93 | |
|  6 Pin 1 1/4" Mortise Cylinder Assembly (Masterkey upcharges apply) | 320200 (P) | \$250.00 | \$177.42 | | \$262.98 | |
| | 320200 (S) | \$236.00 | \$169.92 | | \$248.98 | |
|  6 Pin LFIC Mortise Cylinder Assembly Hotel Function (Masterkey upcharges apply) | 321200 (P) | \$253.00 | | | \$266.15 | |
| | 321200 (S) | \$239.00 | | | \$252.15 | |
|  6 Pin Mortise Cylinder Master Corbin Russwin® Ring Size Assembly (Masterkey upcharges apply) | 321350 (P) | \$287.00 | | | \$302.01 | |
| | 321350 (S) | \$273.00 | | | \$288.01 | |
|  6 Pin 1 1/2" LFIC Mortise Cylinder Assembly (Masterkey upcharges apply) | 325200 (P) | \$414.00 | | | \$436.00 | |
| | 325200 (S) | \$400.00 | | | \$422.00 | |
|  6 Pin 1 3/4" LFIC Mortise Cylinder Assembly (Masterkey upcharges apply) | 325400 (P) | \$429.00 | | | \$451.82 | |
| | 325400 (S) | \$415.00 | | | \$437.82 | |
|  6 Pin 2" LFIC Mortise Cylinder Assembly (Masterkey upcharges apply) | 325500 (P) | \$442.00 | | | \$465.54 | |
| | 325500 (S) | \$428.00 | | | \$451.54 | |
|  6 Pin 2 5/8" LFIC Mortise Assembly (Masterkey upcharges apply) | 325600 (P) | \$475.00 | | | \$500.36 | |
| | 325600 (S) | \$461.00 | | | \$486.36 | |
|  6 Pin 3" LFIC Mortise Assembly (Masterkey upcharges apply) | 325700 (P) | \$495.00 | | | \$521.46 | |
| | 325700 (S) | \$481.00 | | | \$507.45 | |

(P) = Pinned (combined)
 (S) = Sub-assembled (uncombined)
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

LFIC Mortise Housings



| Description | Part Number | M4/M ³ | BiLevel | Medeco X4 |
|---|-------------|-------------------|---------|-----------|
|  5 Pin Mortise Cylinder Housing | 32-0175 | \$97.10 | | |
|  6 Pin Mortise Cylinder Housing | 32-0275 | \$97.10 | | |
|  6 Pin Jumbo Mortise Cylinder Housing for Corbin® Russwin® Master Ring Cylinders | 32-1375 | \$134.00 | | |
|  1 1/2" Mortise Cylinder Housing for 32-5200 | 32-5275 | \$263.00 | | |
|  1 3/4" Mortise Cylinder Housing for 32-5400 | 32-5475 | \$277.00 | | |
|  2" Mortise Cylinder Housing for 32-5500 | 32-5575 | \$290.00 | | |
|  2 1/4" Mortise Cylinder Housing for 32-5300 | 32-5375 | \$304.00 | | |
|  2 5/8" Mortise Cylinder Housing for 32-5600 | 32-5675 | \$322.00 | | |
|  3" Mortise Cylinder Housing for 32-5700 | 32-5775 | \$343.00 | | |
|  6 Pin 1 3/8" Mortise Cylinder Housing (Yale®) | 31-0175 | \$97.10 | | |
|  7 Pin Mortise Cylinder Housing (Yale®) | 31-0175A | \$97.10 | | |
|  2 1/4" Mortise Cylinder Housing (Yale®) | 31-5375 | \$294.00 | | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

LFIC Rim Cylinders

| Description | Part Number | M4/M³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|----------|----------|----|-----------|---------|
|  6 Pin Rim Cylinder Assembly for Yale®, Horizontal Tailpiece (Masterkey upcharges apply) | 310102H (P) | \$258.00 | \$185.10 | | \$271.42 | |
| | 310102H (S) | \$244.00 | \$181.10 | | \$257.42 | |
|  6 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece (Masterkey upcharges apply) | 310102V (P) | \$258.00 | \$183.18 | | \$271.42 | |
| | 310102V (S) | \$244.00 | \$175.68 | | \$257.42 | |
|  7 Pin Rim Cylinder Assembly for Yale®, Horizontal Tailpiece (Masterkey upcharges apply) | 310104H (P) | \$258.00 | | | \$271.42 | |
| | 310104H (S) | \$244.00 | | | \$257.42 | |
|  7 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece (Masterkey upcharges apply) | 310104V (P) | \$258.00 | | | \$271.42 | |
| | 310104V (S) | \$244.00 | | | \$257.42 | |
|  5 Pin Rim Cylinder Assembly with Horizontal Tailpiece and Staked Tailpiece Retainer for Thin Door Applications (Masterkey upcharges apply) | 320300H (P) | \$242.00 | \$171.66 | | \$254.54 | |
| | 320300H (S) | \$228.00 | \$164.16 | | \$240.54 | |
|  5 Pin Rim Cylinder Assembly, Vertical Tailpiece (Masterkey upcharges apply) | 320300V (P) | \$242.00 | \$171.66 | | \$254.54 | |
| | 320300V (S) | \$228.00 | \$164.16 | | \$240.54 | |
|  6 Pin Rim Cylinder Assembly, Horizontal Tailpiece (Masterkey upcharges apply) | 320400H (P) | \$258.00 | \$183.18 | | \$271.42 | |
| | 320400H (S) | \$244.00 | \$175.68 | | \$257.42 | |
|  6 Pin Rim Cylinder Assembly, Vertical Tailpiece (Masterkey upcharges apply) | 320400V (P) | \$258.00 | \$183.18 | | \$271.42 | |
| | 320400V (S) | \$244.00 | \$175.68 | | \$257.42 | |
|  5 Pin Rim Cylinder Assembly with Lazy Motion Tailpiece (Masterkey upcharges apply) | 320600 (P) | \$233.00 | | | \$245.05 | |
| | 320600 (S) | \$219.00 | | | \$231.05 | |
|  6 Pin Lazy Motion Rim Cylinder Assembly (Masterkey upcharges apply) | 320700 (P) | \$259.00 | | | \$272.48 | |
| | 320700 (S) | \$245.00 | | | \$258.48 | |
|  6 pin Rim Cylinder with Sargent mounting holes (Masterkey upcharges apply) | 320405H (P) | \$274.00 | | | \$288.30 | |
| | 320405H (S) | \$260.00 | | | \$274.30 | |

(P) = Pinned (combined)
 (S) = Sub-assembled (uncombined)
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

LFIC Rim Cylinder Housings

| Description | Part Number | Price |
|--|-------------|----------|
|  7 Pin Rim Cylinder Housing (Yale®), Horizontal Tailpiece | 31-0153H | \$105.00 |
|  7 Pin Rim Cylinder Housing (Yale®), Vertical Tailpiece | 31-0153V | \$105.00 |
|  6 Pin 1 1/2" Rim Cylinder Housing (31 series for Yale®), Horizontal Tailpiece | 31-0375H | \$105.00 |
|  6 Pin 1 1/2" Rim Cylinder Housing (31 series for Yale®), Vertical Tailpiece | 31-0375V | \$105.00 |
|  6 Pin Rim Cylinder Housing - 31 Series with Sargent® mounting hole spacing | 31-0375S | \$105.00 |
|  5 Pin Rim Cylinder Housing, Horizontal Tailpiece | 32-0375H | \$92.30 |
|  5 Pin Rim Cylinder Housing, Vertical Tailpiece | 32-0375V | \$92.30 |
|  6 Pin Rim Cylinder Housing, Horizontal Tailpiece | 32-0475H | \$105.00 |
|  6 Pin Rim Housing, Vertical Tailpiece | 32-0475V | \$105.00 |
|  6 Pin Rim Cylinder Housing - 32 Series with Sargent® mounting hole spacing | 32-0477H | \$105.00 |
|  5 Pin Rim Cylinder Housing with Lazy Motion Tailpiece | 32-0675 | \$90.70 |
|  6 Pin Rim Lazy Motion Cylinder Housing | 32-0775 | \$106.00 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Small Format Interchangeable Core

| FEATURES | Medeco B | Medeco X4 | Medeco XT |
|--|----------|-----------|-----------|
| Utility patented key control provides protection from unauthorized duplication of keys | | ● | ● |
| Available in a large selection of competitive keyways | ● | | |
| 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 a wide selection of interchangeable cams to fit various mortise series hardware for cost effective improved security | ● | ● | ● |
| Ability to key with non-interchangeable core cylinders, including rim and mortise, knob style for Medeco BiLevel cost effective system flexibility | | ● | |

Medeco B SFIC

Medeco B is an economical solution, available in a large selection of competitive keyways including: AB, BB, CB, DB, EB, FB, GB, HB, JB, KB, LB, MB, QB, RB, TA, TB, TC, TD, TE, WA, WB, WC, WG, WH & WY.

Medeco XT Intelligent Key Solution

Many of the cylinders in this section are also available with a Medeco XT Intelligent Key solution. See the Medeco XT section for more details.

Medeco X4 Patented Key Control

Medeco X4 cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

Medeco X4 Small Format Interchangeable Core

Medeco X4 leads the market in patent protected small format interchangeable core (SFIC) cylinders, Conventional rim, mortise and key-in-knob cylinders are also available, offering one key convenience – both SFIC and conventional Medeco X4 cylinders will operate using the same key. With patents extending through 2030 and the ability to expand key systems to four times that of standard SFIC, Medeco X4 is guaranteed to be an important product to suit your needs.



Patented Key Control

Protects against unauthorized duplication of your keys.



Uses Existing Hardware

Industry standard Small Format Interchangeable Cores (SFIC) size, reduces cost by eliminating the need to replace your existing hardware.



Quickly Change Cores

Provides quick and easy cylinder changes in the event keys are lost or stolen.



Available in eCylinder

SFIC cores are also available in the Medeco XT eCylinder format for Loss & Liability control.

Technical Information:

- Utilizes the standard A2 pinning system in conjunction with a bitted slider locking arrangement which allows for more master keying capabilities for large master key systems. Up to 65,536 unique change keys in a 7 pin master key system on a single keyway
- ANSI A156.5 Grade 1 certification assures consistent quality for heavy use applications
- Expandable, simple master keying available in SFIC and LFIC, as well as standard key-in-knob, mortise, and rim cylinders
- SFIC's are available in six or seven pin cylinders, and can replace Best style cores
- Standard Medeco cams and tailpieces can be used on Medeco X4 cylinders
- Keys can be cut using many standard code type key machines such as the Pro-Lok Blue Punch, A1 Green Machine, the ITL 9000/9700, HPC 1200 and HPC Code Max

- Solid brass construction for excellent durability
- Spool shaped top and bottom pins add a measure of pick resistance
- Solid nickel silver bottom pins increase wear resistance
- Individual pin chamber caps provide for ease of servicing
- Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Applications:

Provides a key control retrofit for other manufacturers SFIC products in use in a variety of facilities.

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details.

Finishes:

Available in all standard finishes to match with existing hardware.

Medeco B

Medeco B Small Format Interchangeable Cores (SFIC) provide quick and easy cylinder changes in the event keys are lost or stolen. Medeco B is an economic and efficient solution to rekeying needs. Medeco B easily retrofits into existing systems, significantly reducing installation time.

Medeco B offers flexibility and is available in standard 6 and 7 pin format in established competitive keyways. The reinforced sleeve design provides added strength and durability.



Competitive Keyways

Medeco B is an affordable alternative for end users currently using industry standard unpatented keyways. Available keyways: 1C, 1D, AB, BB, CB, DB, EB, FB, GB, HB, JB, KB, LB, MB, QB, RB, TA, TB, TC, TD, TE, WA, WB, WC, WG, WH & WY.



Quickly Change Cores

Medeco B SFIC cylinder provides quick and easy cylinder changes in the event keys are lost or stolen.



Fits Existing & New Master Key Systems

Medeco B is priced to save clients' money vs. other unpatented competitors and can be substituted directly into existing SFIC master key systems.

Applications:

The Medeco B retrofit cylinders are ideal for any application requiring unpatented key control that can be substituted directly into existing small format interchangeable core systems.

Warranty:

Medeco B cylinders are warranted for two years against manufacturer's defects. See the Medeco® limited warranty for full details.

Finishes:

- Available in all standard finishes to match existing hardware.

Technical Information:

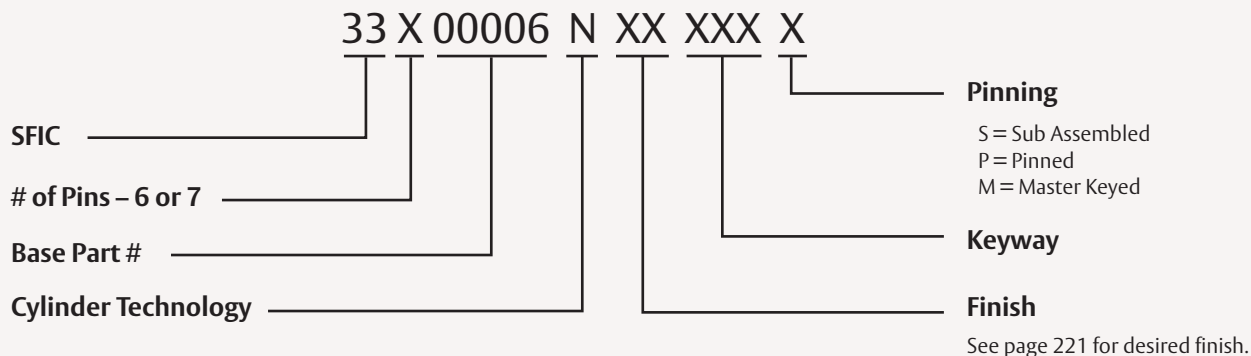
- Solid brass construction
- Reinforced sleeve design
- Uses A2 SFIC Specifications
- Available with Medeco-branded or plain face
- 6 & 7 pin unpatented SFIC
- Sleeve, shell, plug & face plate made of brass
- Individually capped pin chambers
- Available in the following industry standard SFIC keyways: 1C, 1D, AB, BB, CB, DB, EB, FB, GB, HB, JB, KB, LB, MB, QB, RB, TA, TB, TC, TD, TE, WA, WB, WC, WG, WH & WY
- Dealers do not need a contract to purchase Medeco B SFIC Cores. Cores are available through Medeco and authorized distributors.

How To Order Small Format Interchangeable Core

| Medeco X4 | | LEVEL 1 – Patented Key Control |
|---|--------------|--|
| Cores Only | Part Number | Notes |
| 6 Pin Small Format Interchangeable Core with Clip Retainer, Removable Front Plate | 33600006 (P) | Pinned pricing includes master key system design and pinning, as well as two cut keys. Note: Conventional cylinders are available (KIK, Rim, Mortise, etc.) and can be easily integrated into an SFIC Master Key System |
| | 33600006 (S) | |
| 7 Pin Small Format Interchangeable Core with Clip Retainer, Removable Front Plate | 33700006 (P) | |
| | 33700006 (S) | |

How to Order Medeco X4:

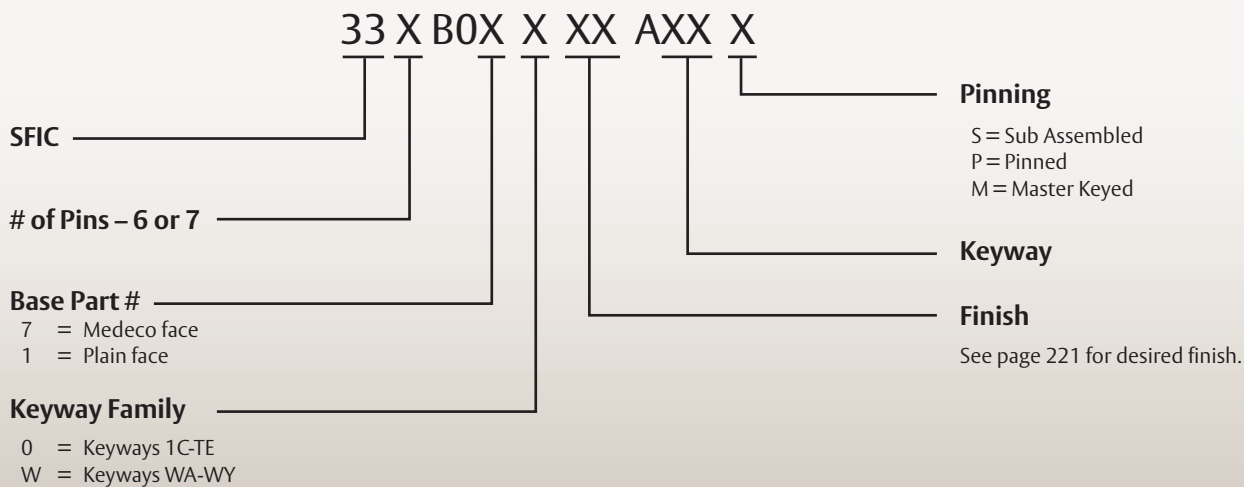
(P) = Pinned (S) = Sub-Assembled



| Medeco B | | LEVEL 0 – Convenience |
|--|--------------|---|
| Cores Only | Part Number | Notes |
| 6 Pin Small Format Interchangeable Core, Medeco face plate | 33-6B07X (P) | Pinned pricing includes master key system design and pinning, as well as two cut keys |
| | 33-6B07X (S) | |
| 6 Pin Small Format Interchangeable Core with plain face | 33-6B01X (P) | |
| | 33-6B01X (S) | |
| 7 Pin Small Format Interchangeable Core, Medeco face plate | 33-7B07X (P) | |
| | 33-7B07X (S) | |
| 7 Pin Small Format Interchangeable Core with plain face | 33-7B01X (P) | |
| | 33-7B01X (S) | |

How to Order Medeco B:

(P) = Pinned (S) = Sub-Assembled










Small Format Interchangeable Core

| Description | Part Number | Medeco B | X4 | KeyMark |
|--|------------------|----------|---------|---------|
|  Medeco X4 and KM 6 Pin SFIC | 33600006 (P) | | \$75.80 | \$79.20 |
| | 33600006 (S) | | \$61.80 | \$65.20 |
|  Medeco B 6 Pin SFIC, Medeco face plate, Alphabet and T series keyways | 336B070 (P) | \$32.30 | | |
| | 336B070 (S) | \$14.80 | | |
|  Medeco B 6 Pin SFIC, Medeco face plate, W series keyways | 336B07W (P) | \$32.30 | | |
| | 336B07W (S) | \$14.80 | | |
|  Medeco B 6 Pin SFIC, plain face plate, Alphabet and T Series Keyways | 336B010 (P) | \$32.30 | | |
| | 336B010 (S) | \$14.80 | | |
|  Medeco B 6 Pin SFIC, plain face plate, W Series Keyways | 336B01W (P) | \$32.30 | | |
| | 336B01W (S) | \$14.80 | | |
|  Medeco X4 and KM 7 Pin SFIC | 33700006 (P) | | \$75.80 | \$79.20 |
| | 33700006 (S) | | \$61.80 | \$65.20 |
|  Medeco B 7 Pin SFIC, Medeco face plate, Alphabet and T series keyways | 337B070 (P) | \$32.30 | | |
| | 337B070 (S) | \$14.80 | | |
|  Medeco B 7 Pin SFIC, Medeco face plate, W series keyways | 337B07W (P) | \$32.30 | | |
| | 337B07W (S) | \$14.80 | | |
|  Medeco B 7 Pin SFIC, plain face place, Alphabet and T Series Keyways | 337B010 (P) | \$32.30 | | |
| | 337B010 (S) | \$14.80 | | |
|  Medeco B 7 Pin SFIC, plain face plate, W Series Keyways | 337B01W(P) | \$32.30 | | |
| | 337B01W (S) | \$14.80 | | |
|  Medeco X4 and KM 6 Pin Construction Core (cut keys ordered separately – 12 keys maximum) | 33600006 BI CC K | | \$75.80 | \$79.20 |
| | | | | |
|  Medeco X4 and KM 6 Pin SFIC, Extended Plug Head | 33600007 (P) | | \$75.80 | \$79.20 |
| | 33600007 (S) | | \$61.80 | \$65.20 |
|  Small Format Interchangeable Core, Extended Plug Head | 33700007 (P) | | \$75.80 | \$79.20 |
| | 33700007 (S) | | \$61.80 | \$65.20 |
|  Specialty Sliding Door 7 Pin SFIC, Medeco X4 and KM | 3370000S (P) | | \$81.57 | \$84.97 |
| | 3370000S (S) | | \$67.57 | \$70.97 |
|  Medeco B 7 Pin SFIC for Showcase Lock, Medeco face plate | 337B070S (P) | \$38.07 | | |
| | 337B070S (S) | \$20.57 | | |
|  Medeco B 7 Pin SFIC for Showcase Lock, Medeco face plate, W series keyways | 337B07WS (P) | \$38.07 | | |
| | 337B07WS (S) | \$20.57 | | |

(P) = Pinned (combined)
 (S) = Sub-assembled (uncombined)
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

SFIC Rim Cylinders


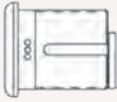







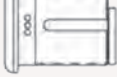
| Description | Part Number | Medeco B | X4 | KeyMark |
|--|---------------|----------|----------|----------|
|  6 Pin SFIC with 1 1/4" Rim Assembly | 33602032 (P) | | \$119.40 | \$125.01 |
| | 33602032 (S) | | \$105.40 | \$111.01 |
|  6 Pin SFIC with 1 1/2" Rim Assembly | 33602042 (P) | | \$119.40 | \$125.01 |
| | 33602042 (S) | | \$105.40 | \$111.01 |
|  7 Pin SFIC with 1 1/2" Rim Assembly | 33702042 (P) | | \$119.40 | \$125.01 |
| | 33702042 (S) | | \$105.40 | \$111.01 |
|  7 Pin SFIC with Corbin Russwin® Master Ring Assembly | 337020B2 (P) | | \$119.40 | \$125.01 |
| | 337020B2 (S) | | \$105.40 | \$111.01 |
|  6 Pin SFIC with 1 1/2" Ext.Face Rim Assembly. Medeco KM only. | 33602033 K(P) | | \$119.40 | \$125.01 |
| | 33602033 K(S) | | \$105.40 | \$111.01 |
|  6 Pin SFIC with 1 1/2" Ext.Face Rim Assembly. Medeco KM only. | 33602043 K(P) | | \$119.40 | \$125.01 |
| | 33602043 K(S) | | \$105.40 | \$111.01 |
|  7 Pin SFIC with 1 1/2" Ext.Face Rim Assembly. Medeco KM only. | 33702043 K(P) | | \$119.40 | \$125.01 |
| | 33702043 K(S) | | \$105.40 | \$111.01 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

SFIC Mortise Cylinders

| Description | Part Number | Medeco B | X4 | KeyMark |
|--|---------------|----------|----------|----------|
|  6 Pin SFIC 1 1/4" Mortise Assembly | 33602012 (P) | | \$116.00 | \$121.16 |
| | 33602012 (S) | | \$102.00 | \$107.61 |
|  7 Pin SFIC 1 3/8" Mortise Assembly | 33702022 (P) | | \$116.00 | \$121.61 |
| | 33702022 (S) | | \$102.00 | \$107.61 |
|  7 Pin SFIC 1 3/8" Corbin® Jumbo Assembly | 337020C2 (P) | | \$116.00 | \$121.61 |
| | 337020C2 (S) | | \$102.00 | \$107.61 |
|  7 Pin SFIC 1 1/2" Mortise Cylinder Assembly | 337020E2 (P) | | \$116.00 | \$121.61 |
| | 337020E2 (S) | | \$102.00 | \$107.61 |
|  6 Pin SFIC 1 1/4" Ext. Face Mortise Assembly Medeco KM only | 33602013 K(P) | | | \$121.16 |
| | 33602013 K(S) | | | \$107.61 |
|  7 Pin SFIC 1 3/8" Ext. Face Mortise Assembly Medeco KM only | 33702023 K(P) | | | \$121.61 |
| | 33702023 K(S) | | | \$107.61 |
|  6 Pin SFIC 7/8" body length (1 3/8" overall) Tapered Head Mortise Assembly | 33602052 (P) | | \$116.00 | \$121.61 |
| | 33602052 (S) | | \$102.00 | \$107.61 |
|  6 Pin SFIC 1" body length (1 1/2" overall) Tapered Head Mortise Assembly (can accept 7 pin core) | 33602062 (P) | | \$116.00 | \$121.61 |
| | 33602062 (S) | | \$102.00 | \$107.61 |
|  6 Pin SFIC 7/8" body length (1 3/8" overall) Ext. Face Tapered Head Mortise Assembly | 33602053 K(P) | | \$116.00 | \$121.61 |
| | 33602053 K(S) | | \$102.00 | \$107.61 |
|  6 Pin SFIC 1" body length (1 1/2" overall) Ext. Face Tapered Head Mortise Assembly (can accept 7 pin core) | 33602063 K(P) | | \$116.00 | \$107.61 |
| | 33602063 K(S) | | \$102.00 | \$107.61 |





(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

SFIC Housings

| Description | Part Number | Price |
|--|-------------|---------|
|  6 Pin 1 1/4" Mortise Housing Only | 33-076011 | \$19.70 |
|  6 or 7 Pin 1 3/8" Mortise Housing Only | 33-076021 | \$19.70 |
|  7 Pin 1 1/2" SFIC Mortise Housing Only, (If using 6 Pin core spacer CP-160420 required) | 33-076025 | \$39.70 |
|  7 Pin 1 3/8" Housing Only for Corbin® Russwin® Master Ring Cylinders* | 33-076028 | \$58.70 |
|  6 Pin 7/8" Tapered Head Mortise Housing Only | 33-076051 | \$19.70 |
|  6 or 7 Pin 1" Tapered Head Mortise Housing Only | 33-076061 | \$19.70 |
|  6 Pin 1 1/2" Rim Cylinder Housing Only | 33-07603H | \$19.70 |
|  7 Pin 1 1/2" Rim Cylinder Housing Only | 33-07604H | \$19.70 |
|  7 Pin Corbin® Jumbo Rim Housing Only | 33-076048 | \$58.70 |

Showcase Lock Housing

| Description | Part Number | Price |
|--|-------------|---------|
| Showcase lock for SFIC cylinder. Works with Medeco X4, Medeco XT, or Medeco B SFIC. SFIC sold separately. | 33-07340 | \$81.20 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Intelligent Key Cabinet (IKC)

The Intelligent Key Cabinet is a complete, electronically-controlled, key management solution that can secure, distribute and audit the use of XT Keys, mechanical keys, or other assets. Only authorized users can gain access to the cabinet via the included biometric fingerprint reader or PIN code pad, or a combination of both. An optional access card reader is also available. As an essential addition to any Medeco XT Intelligent Key system, it locks XT keys in place and keeps them charged and ready for use. The IKC can improve employee efficiency and increase accountability which translates into a more secure facility with lower operating costs. Can be combined with the XT IPD (Identification and Programming Device) for a full XT managed Solution.



Benefits:

- **Accountability:** No more wondering who has checked out keys or for how long. Complete audit trail and reporting by user and key activity. User accountability reduces lost keys. Fewer lost keys leads to lower expenses and improved security.
- **Analytics:** Identify potential problems in removal and return patterns before they escalate. Complete reporting suite provides multiple reporting options to provide real-time data. Reports can be automatically generated and sent to multiple users by email or SMS text. Custom reports can be configured and exported to Excel for added convenience.
- **Security:** Loose keys are vulnerable to being misplaced or stolen. Only authorized users are able to access the electronic key management system. Biometric Fingerprint, PIN, and/or Prox Card authentication (optional) allow access to the IKC for added security and control. The IKC supports dual authentication if desired. For added security, a digital photo capture of each login can be added.
- **Convenience:** Allow employees to retrieve keys quickly without waiting for a manager. Quick, easy-to-use web-based or locally hosted software shows what keys are in, what keys are out, and to whom they are issued. The IKC allows the return of any key to any location in the cabinet, and then learns the key's new location.
- **Productivity:** Eliminate time spent searching for, or replacing lost keys – always know who took which key, and when.
- **Efficiency:** Pair with a full XT solution to identify patterns and workflows to gain even greater efficiency and security. XT version cabinets charge keys while they are secured and stored, ensuring keys are always ready to go.

Features:

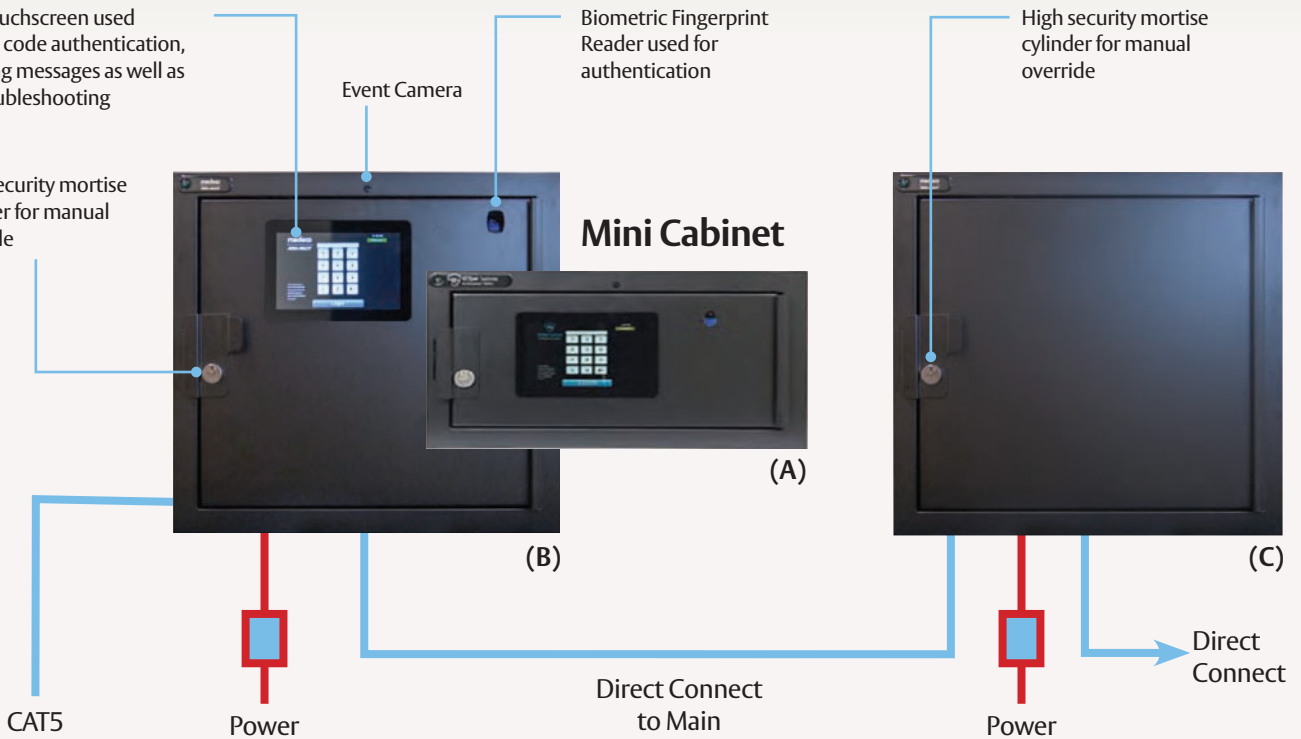
- Available in 32 and 64 port sizes
- XT and iFob versions
- 32 port cabinets must be either all XT or all iFob ports
- 64 port cabinets can be all XT, all iFob or a combination of 32 XT plus 32 iFob
- Securely stores and charges XT keys (XT version)
- Identifies XT key serial number (XT version)
- Fingerprint reader
- Built-in LCD screen for ID
- Supports 2 factor authentication
- Audible and visual alarms
- SMS messages
- Email messages
- Camera for security photo capture
- Comprehensive reporting & analytics
- Emergency Fob Release System
- Multi-System Networking
- Medeco high security mechanical lock for manual override
- Requires a separate XT IPD programmer to program XT Keys (requires XT Web Manager software)
- Optional: Smart card reader, stand

Intelligent Key Cabinet (IKC)

Standard Cabinet

LCD touchscreen used for PIN code authentication, warning messages as well as PC troubleshooting

High security mortise cylinder for manual override



Scalability:

The IKC system can grow as business needs grow by adding on additional secondary cabinets in either 32 or 64 port sizes and in a combination of technologies (iFob or XT).

- Each system requires one 'Main' touchscreen cabinet
- Add additional cabinets as needs require
- System can be any combination of 32 or 64 port cabinets
- 32 port cabinets support either XT or iFob ports
- 64 port cabinets support either all XT, all iFob, or a combination of 32 XT plus 32 iFob.
- Main and Secondary boxes can be configured with same technology or different
- Up to 7 Add-on units maximum (512 keys) for every Main unit

Mini Cabinet (Image A):

- Main Cabinet (Image A) 27" W x 14.72" H x 12" D
- Can be stand alone or connected to Add-on cabinet
- Technology – Select All XT or All iFob
- Main and Add-on cabinets can be configured with same technology or different

Standard Cabinet (Image B):

- Main Cabinet (Image B), 32 or 64 ports, 27" W x 25.25" H x 12" D
- Can be stand alone or connected to secondary cabinet
- Technology – Select All XT, All iFob, or 32 XT plus 32 iFob
- Main and Add-on cabinets can be configured with same technology or different

Add-on Cabinet (Image C):

- Add-on Cabinet (Image C), 27"W x 25.25" H x 12"D
- Available with 32 or 64 ports
- 32 port option expandable to 64 with additional 32 port panel (sold separately)
- Must be connected to a Main cabinet

See pages 29-31 for ordering information.

Medeco T21 Key Management System

The Medeco T21 is a sophisticated stand-alone key management system which combines innovative RFID technology and robust design to provide small to medium-sized businesses with the advanced management of 21 keys or keysets in a plug and play solution.



Operation:

- Stand-alone plug & play solution with advanced RFID technology
- Touchscreen interface
- PIN access to designated keys or keysets which are individually locked in place
- Keys are securely attached using special security seals
- Simple to configure through the setup wizard
- No requirement for network connection or PC
- Concealed robust fixing points allow secure wall fixing
- Mains operated with optional battery backup
- 1,000 users per system
- System can save 250,000 audit events

Technical Information:

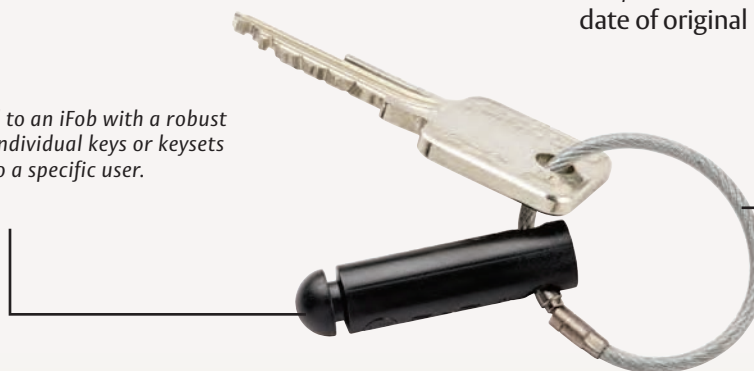
- User, key and access rights administration
- Multilingual functionality
- Screen-based audit trail and reporting capability or export via USB port
- 21 robust, long-live iFobs with security seals
- 21 locking receptors with LEDs
- Robust and compact steel housing eliminates exposed hinges and obvious access points
- Manual override and door release functions in case of emergency
- Audible alarms

Warranty:

Medeco warrants the T21 to be free of defects in material and/or workmanship for a period of one (1) year from date of original purchase.

iFob

Once attached to an iFob with a robust security seal, individual keys or keysets are assigned to a specific user.



Security Seal

The secure one-time security seal is cost-effective and simple to apply without the need for specific tools.

T21 Key Management System

| Description | Part Number | Price |
|---|----------------|------------|
| Medeco T21 Key Management System, comes with 21 ifobs and security seals. | EA-100117 | \$3,215.00 |
| Security Seal | EA-100148 | \$7.70 ea |
| iFob | EA-100149 | \$38.40 ea |
| Battery | EA-100154 | \$90.30 |
| T21 Key override replacement lock | 960590 W 26-S6 | \$77.42 |

Medeco XT Secure Programming & Charging Device:

| Description | Part Number | Price |
|--|-----------------|-------------|
| Medeco XT Key Cabinet XT-SPC16 – 16 port Cabinet that charges keys and includes satellite unit with programming port | EA-100197-016XX | \$21,756.00 |
| Medeco XT Key Cabinet XT-SPC32 – 32 port Cabinet that charges keys and includes satellite unit with programming port | EA-100197-032XX | \$27,922.00 |
| Medeco XT Key Cabinet XT-SPC64 – 64 port Cabinet that charges keys and includes satellite unit with programming port | EA-100197-064XX | \$31,876.00 |

XX = reader/software option

Part numbers and prices shown are for standard offering which includes touchscreen-equipped satellite programmer, backup batteries with charger, locks and keys for door and satellite unit, 1 year technical support and 1 year limited warranty. Contact your local Medeco sales representative for part code and pricing on additional options.

SPC Software Options

| Description | Part Number | Price |
|--|-------------|--------------------------|
| Medeco SPC Key Cabinet Software Hosting: Available for all levels except Basic. Host 1-5 Cabinets. (Each additional 1-5 cabinets hosted incurs another annual fee). | SW-500130 | \$986.00 |
| Medeco SPC Key Cabinet Software – self-hosted software to administer the SPC Key Cabinet | SW-601101 | One-Time Fee \$968.00 |
| Medeco SPC Key Cabinet Software Maintenance Fee – receive software updates and installations support for same. | SW-601101-R | Annual Fee \$174.00 |

International Cylinders

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. Medeco offers a variety of international cylinders including European profile and modular cylinders in both mechanical and Intelligent Key technologies. The Medeco European Profile cylinder has a teardrop shape that fits into storm doors, upscale hardware and specialty applications and is available in single, half and double cylinder versions. Cylinders are also available in: oval, round, and "snowman" formats.



Patented Key Control

Patent-pending key control protects against unauthorized duplication of keys (Medeco 4*).



Protection Against 3D Printing

A patent-pending movable element in the M4* key deters unauthorized 3D printed copies of keys or blanks.



Picking and Bumping Protection

M4* cylinders use cylinder side pins, a shuttle lift pin and a movable key element to engage a sidebar that prevents the key from turning until the elements are rotated and aligned in the correct position, protecting against bumping, picking and other attacks.



Protection From Physical Attack

Medeco 4* cylinders are UL 437 Listed and use hardened steel inserts positioned in critical areas of the cylinder, providing a high degree of drill and picking resistance.



Special Angle Cut Keys

Requires a special key cutting machine and access to Medeco specific blanks, available in a variety of restrictions to support every need.



Intelligent Key Cylinders

Medeco's international cylinders are also available in electronic Intelligent Key format for loss & liability control.



Master Keying Capabilities

Medeco 4* international-style cylinders can be master keyed into a system containing M4, M4 BiLevel and M4 CLIQ** Intelligent Key cylinders.

Technical Information:

- Utility patented key control provides protection from unauthorized duplication of keys in most countries (Medeco 4*, M3)
- Superior master keying capability to accommodate systems of virtually any size
- 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 requiring DIN Standard cylinders
- Pin chamber set screws provide ease of rekeying and resist comb attacks
- 5 and 6 pin cylinders available

Certification (M4 Pending):

- SKG *** Netherlands
- EN1303 -2005
- Swedish Standards SS3522
- DIN18254

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details

Available Key Technologies:

| Mechanical: | eCylinder: |
|-------------------------------|-----------------------|
| – Medeco 4* | – M4 CLIQ** |
| – Medeco 4 BiLevel* | – M ³ CLIQ |
| – Medeco ³ | – Classic CLIQ |
| – Medeco ³ BiLevel | – XT |
| – X4 | – X4 CLIQ |

* Available Q4 2021

** Available Q1 2022

Note: M3 BiLevel and M4 BiLevel not available in Euro Dbl.

EPIC–Euro Profile Interchangeable Core

Medeco EPIC-Euro Profile cylinders are designed to accept a special, slab-sided, small format interchangeable core (SFIC) cylinder to retrofit into most standard European Profile applications.

Medeco Euro profiles can be furnished with Medeco's patented X4 technology, offering unmatched key control, the widest array of retrofit cylinders and four times the master keying capability.



Patented Key Control

Protects against unauthorized duplication of your keys.



Uses Existing Hardware

European profile cylinders retrofit into virtually any manufacturers' locksets requiring DIN Standard cylinders.



Superior Master Keying Capability

Furnished with Medeco X4 SFIC, EPIC offers superior master keying to accommodate very large systems.

Medeco X4 Technical Information

- 6 and 7 Pin cylinders available
- Solid nickel silver pins
- Many cylinder formats available
- Profile cylinders available in multiple sizes, finishes and functions
- Where interchangeable core is not required, Euro profile cylinders are also available in modular components and assembled standard lengths.
- Solid brass construction provides high quality and long cylinder life
- Solid nickel silver pins and keys
- European Profile Cylinders retrofit into virtually any manufacturers' locksets equivalent to DIN Standards

Warranty

Warranted for (2) years against manufacturing defects. See Medeco Limited Warranty for full details.

EPIC–Euro Profile Interchangeable Core

| Description | Part Number | Price |
|---|--------------|----------|
| 6 Pin Part Numbers | | |
| EPIC Euro Double 37.9 mm/37.9mm | 2326D21 | \$102.00 |
| EPIC Euro Half 37.9mm | 2326H01 | \$66.80 |
| EPIC Euro with Thumbturn 40mm int/39.2 mm ext | 2326S12X* | \$96.70 |
| Small Format Interchangeable Core (SFIC) | 3360000R (P) | \$75.80 |
| Small Format Interchangeable Core (SFIC) | 3360000R (S) | \$61.80 |
| 7 Pin Part Numbers | | |
| EPIC Euro Double 41.73mm/41.73mm | 2324D21 | \$102.00 |
| EPIC Euro Double 41.73mm/55mm | 2324D25 | \$102.00 |
| EPIC Euro Half 41.73mm | 2324H01 | \$66.80 |
| EPIC Euro Half 55mm | 2324H05 | \$66.80 |
| EPIC with Thumbturn 40mm int/43mm ext | 2324S12X | \$96.70 |
| EPIC with Thumbturn 40mm int/55mm ext | 2324S15X | \$96.70 |
| EPIC with Thumbturn 55mm int/43mm ext | 2324S52X | \$96.70 |
| Small Format Interchangeable Core (SFIC) | 3370000R (P) | \$75.80 |
| Small Format Interchangeable Core (SFIC) | 3370000R (S) | \$61.80 |

* X denotes thumb turn. Please see following page for thumb turn. EPIC sold less cylinder.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

How To Order International Cylinders - Euro-Profile

| | | | | | |
|---|---|---|---|---|--|
| <p>1</p> <p>23130 05500 base part #</p> <p>Refer to pages 135-137 for descriptions and technical specifications to find the corresponding base part number.</p> | <p>2</p> <p>H technology</p> <p>H = Medeco 4 T = Medeco³ W = Biaxial - = Original J = Medeco³ BiLevel N = X4 K = KM Q = M4 CLIQ S = M3 CLIQ M = X4 CLIQ C = Classic CLIQ P = M4 BiLevel</p> | <p>3</p> <p>05 finish</p> <p>Refer to the inside back cover of this catalog for finish options.</p> | <p>4</p> <p>M4 keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p> | <p>5</p> <p>P pinning</p> <p>S = Sub-Assembled (Uncombined) N = Sub-assembled, - No side pins (M4 only) - No slider (M3 only) P = Pinned (Combinated) M = Master Keyed R = Master Keyed - blade and side pins (Medeco 4 only)</p> | <p>6</p> <p>624 side pin code (Medeco 4 only)</p> <p>Insert side pin code if known or contact Customer Service for help.</p> |
|---|---|---|---|---|--|

BUILD A BASE PART #:

23130 X X X X X X

International Cylinder ———

Profile Design ———

Function ———

*0 = Thumbturn Cylinder with "SR" Round Knob
1 = Half Cylinder
2 = Double Cylinder*
*3 = Thumbturn Cylinder with Low Profile "LP" Knob
*4 = Thumbturn Cylinder with Decorative "RD" Knob
*5 = Thumbturn Cylinder with Lever "RL" Knob
*6 = Thumbturn Cylinder with "CR" Crescent Knob
*7 = Thumbturn Cylinder with "SP" Spade Knob
*L = Thumbturn Cylinder with "L" Less Knob

Number of Pins ———

5 = 5 Pins
6 = 6 Pins
7 = 7 Pins

*Not available in M3 BiLevel, M4 BiLevel

Interior/Exterior Length Extensions

| | |
|-------------------|-------------------|
| 0 = No Extension | 5 = 25 mm (.984") |
| 1 = 5 mm (.197") | 6 = 30 mm (1.18") |
| 2 = 10 mm (.394") | 7 = 35 mm (1.38") |
| 3 = 15 mm (.591") | 8 = 40 mm (1.57") |
| 4 = 20 mm (.787") | 9 = 45 mm (1.77") |

Cam Position
(from outside with bible down)

1 = 1 o'clock
2 = 10 point multi-gear
3 = EuroLine Module
5 = 5 o'clock
7 = 7 o'clock
8 = Multiposition (half cylinder only)
0 = 11 o'clock

*Thumbturn/Cam position available at 5 and 11 o'clock only

Assembly Variation for the BiLevel with Original Technology

H = High Security
B = Standard Security
J = Standard Security all except Double Euro Profile

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.

| | | | | | |
|---|---|---|---|---|--|
| <p>1</p> <p>2305016 base part #</p> <p>Refer to pages 138-141 for descriptions and technical specifications to find the corresponding base part number.</p> | <p>2</p> <p>H technology</p> <p>H = Medeco 4 T = Medeco³ W = Biaxial - = Original J = Medeco³ BiLevel N = X4 K = KM Q = M4 CLIQ S = M3 CLIQ M = X4 CLIQ C = Classic CLIQ P = M4 BiLevel</p> | <p>3</p> <p>05 finish</p> <p>Refer to the inside back cover of this catalog for finish options.</p> | <p>4</p> <p>M4 keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p> | <p>5</p> <p>P pinning</p> <p>S = Sub-Assembled (Uncombined) N = Sub-assembled, - No side pins (M4 only) - No slider (M3 only) P = Pinned (Combinated) M = Master Keyed R = Master Keyed - blade and side pins (Medeco 4 only)</p> | <p>6</p> <p>624 side pin code (Medeco 4 only)</p> <p>Insert side pin code if known or contact Customer Service for help.</p> |
|---|---|---|---|---|--|

BUILD A BASE PART #:

23 XXX XXX X

International Cylinder

Design

- 010 = Danish Round (Ruko Round)
- 030 = Australian Oval
- 040 = British Oval (Union Oval)† No extension.*
- 050 = Scandinavian Oval Ext. (ASSA Oval)
- 060 = Scandinavian Oval Int. (ASSA Oval)
- 070 = Norwegian Oval (TrioVing Oval)
- 080 = Scandinavian Snowman
- 090 = Scandinavian Round Ext. (ASSA Round)
- 100 = Scandinavian Round Int. (ASSA Round)
- 140 = Italian Outer Gate Lock, 3 Pin
- 150 = Italian Outer Gate Lock, 5 Pin
- 160 = Italian Roller Shutter, 4 Pin

Function*

- 0 = Thumbturn Cylinder with “RL” Knob Union Oval only
- 1 = Half Cylinder
- 2 = Double Cylinder

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

*British Oval is the only design that requires a function number and cam position to be selected. It is non-extending.

Cam Position (British Oval)*

- 0 = 11 o'clock
- 1 = 1 o'clock
- 5 = 5 o'clock
- 7 = 7 o'clock

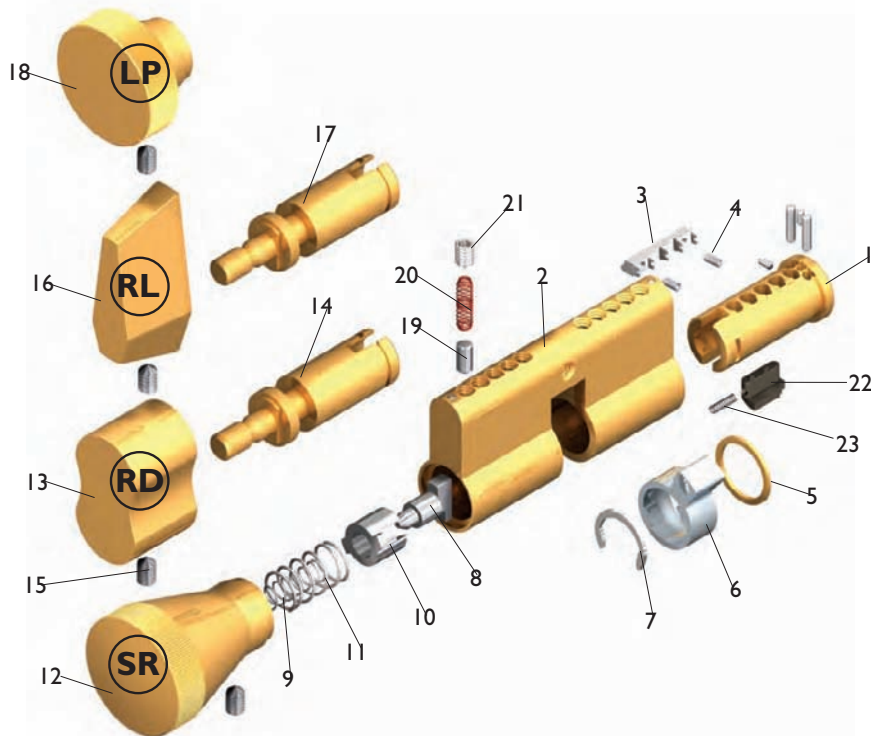
BiLevel w/ Original Technology

- H = High Security
- B = Standard Security

Number of Pins

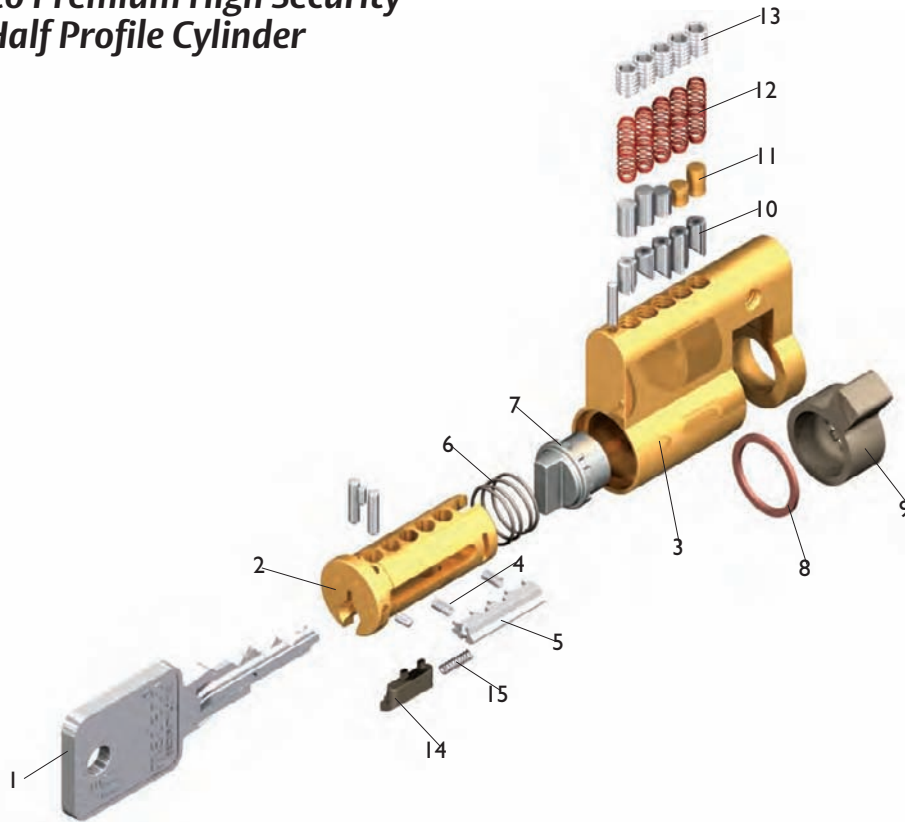
- 3 = 3 Pins
- 4 = 4 Pins
- 5 = 5 Pins
- 6 = 6 Pins

Medeco Premium High Security Euro Thumbturn Profile Cylinder



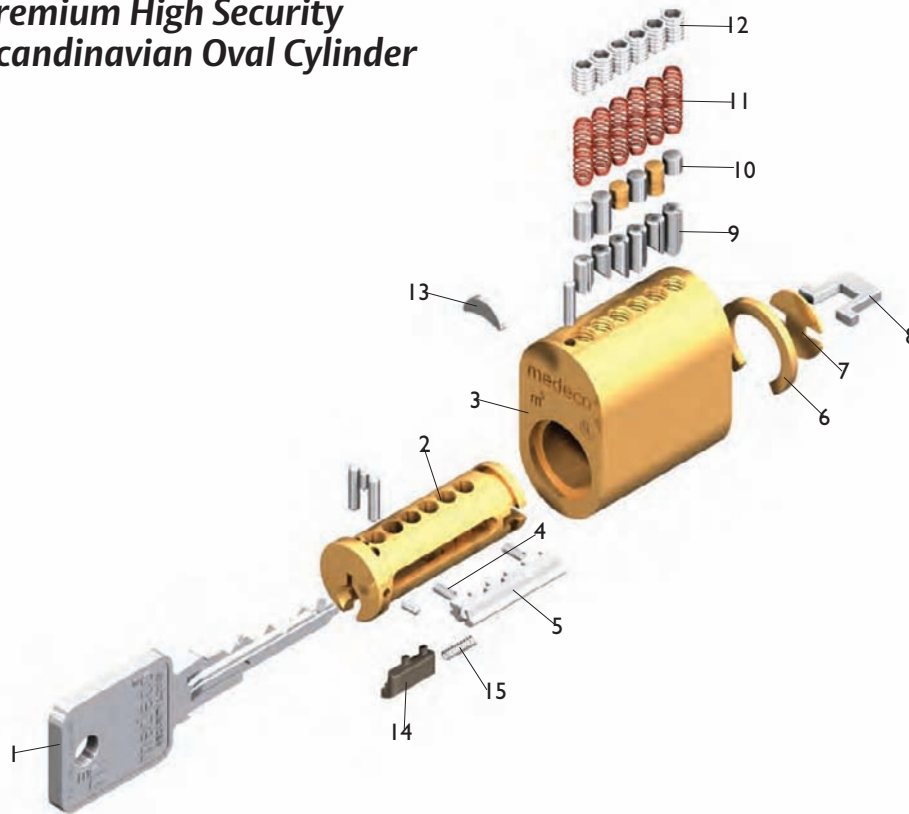
| Item | Description | Part Number |
|------|--|-------------------|
| 1 | Plug | Cylinder Specific |
| 2 | Shell | Cylinder Specific |
| 3 | Sidebar | CP-084X71 |
| 4 | Sidebar Springs | CP-030018 |
| 5 | Plug Retainer Ring | CP-021490 |
| 6 | Cam | CT-Z51 |
| 7 | Thumbturn Retaining Clip | CP-020031 |
| 8 | Actuator | CP-100111 |
| 9 | Actuator Spring | CP-030025 |
| 10 | Actuator Pilot | CP-280261 |
| 11 | Pilot Spring | CP-030024 |
| 12 | Standard Round "SR" Thumbturn | CP-285961 |
| 13 | Decorative "RD" Thumbturn | CP-285901 |
| 14 | Thumbturn Shaft - 6 Pin | CP-240761-600 |
| 15 | Thumbturn Allen Set Screw #6-32 x 3/16" Knurled Cup Point | CP-012411-040 |
| 16 | Lever "RL" Thumbturn | CP-285931 |
| 17 | Thumbturn Shaft - 5 Pin | CP-240761-500 |
| 18 | Low Profile "LP" Thumbturn | CP-285991 |
| 19 | Thumbturn Retaining Pin | TP-F10-1T |
| 20 | Thumbturn Retaining Pin Spring | CP-030001 |
| 21 | Thumbturn Retaining Pin Allen Set Screw #8-32 x 1/4" | CP-011013-040 |
| 22 | Slider (varies related to keyway) | CP-084591 |
| 23 | Slider Spring | CP-030910 |
| 24 | Spade Thumbturn (Pictured on page 138 "Special Order") "SP" | CP-286051 |
| 25 | Crescent Thumbturn (Pictured on page 138 "Special Order") "CR" | CP-286021 |

Medeco Premium High Security Euro Half Profile Cylinder



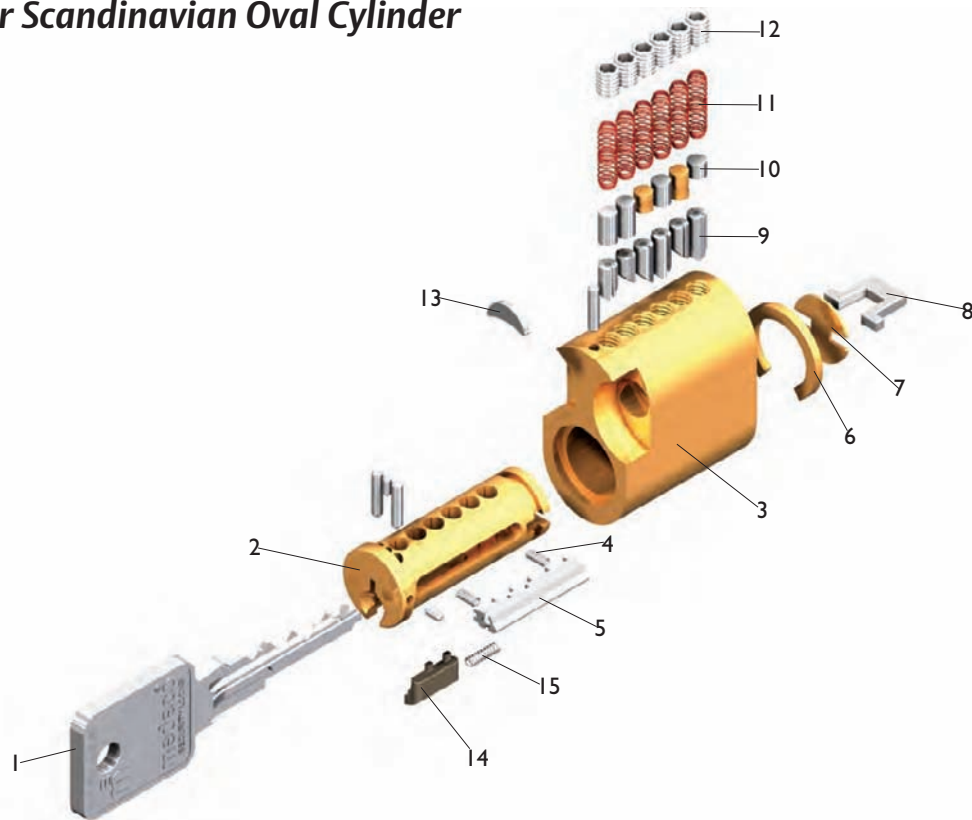
| Item | Description | Part Number |
|------|---|-------------------|
| 1 | Key | As Required |
| 2 | Plug | Cylinder Specific |
| 3 | Shell | Cylinder Specific |
| 4 | Sidebar Springs | CP-030018 |
| 5 | Sidebar | CP-084X71 |
| 6 | Cam Spring | CP-030860 |
| 7 | Actuator | CP-220090 |
| 8 | Plug Retainer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

Medeco Premium High Security Exterior Scandinavian Oval Cylinder



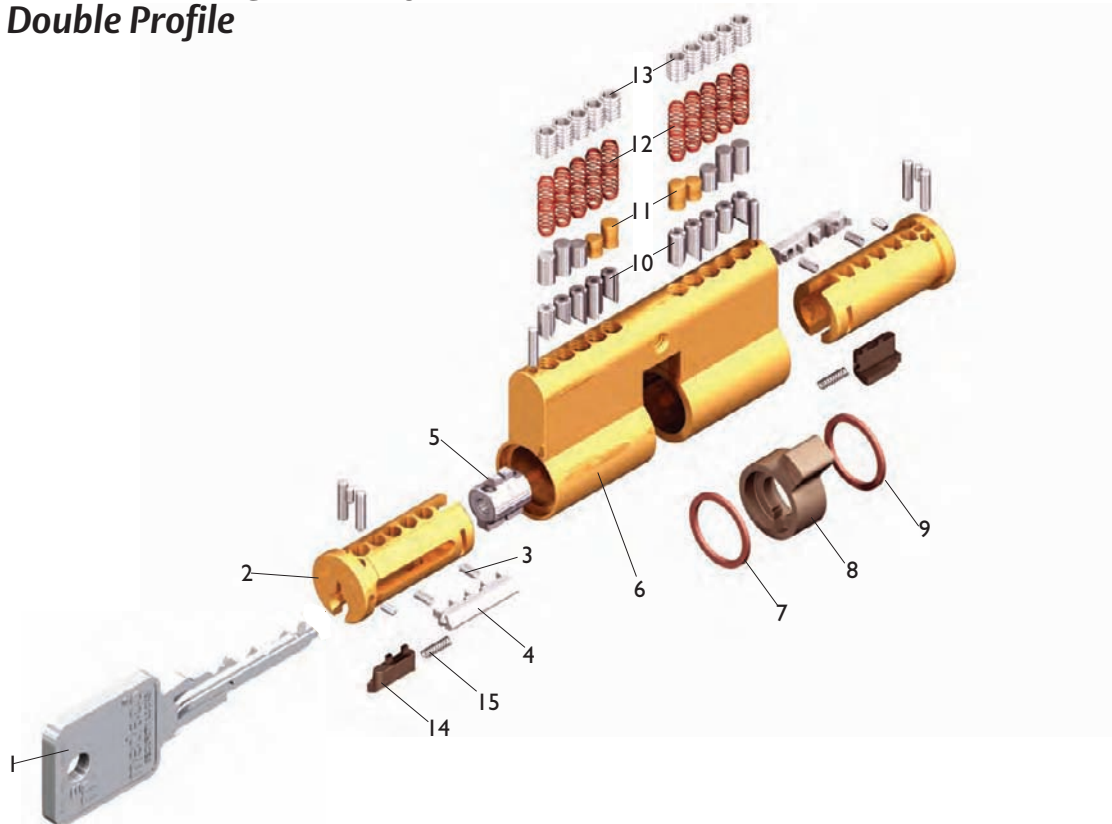
| Item | Description | Part Number |
|------|---|-------------------|
| 1 | Key | As Required |
| 2 | Plug | Cylinder Specific |
| 3 | Shell | Cylinder Specific |
| 4 | Sidebar Springs | CP-030018 |
| 5 | Sidebar, 6 Pin | CP-084671 |
| 6 | Plug Retainer | CP-021040 |
| 7 | Plate | CP-180830 |
| 8 | Tailpiece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

Medeco Premium High Security Interior Scandinavian Oval Cylinder



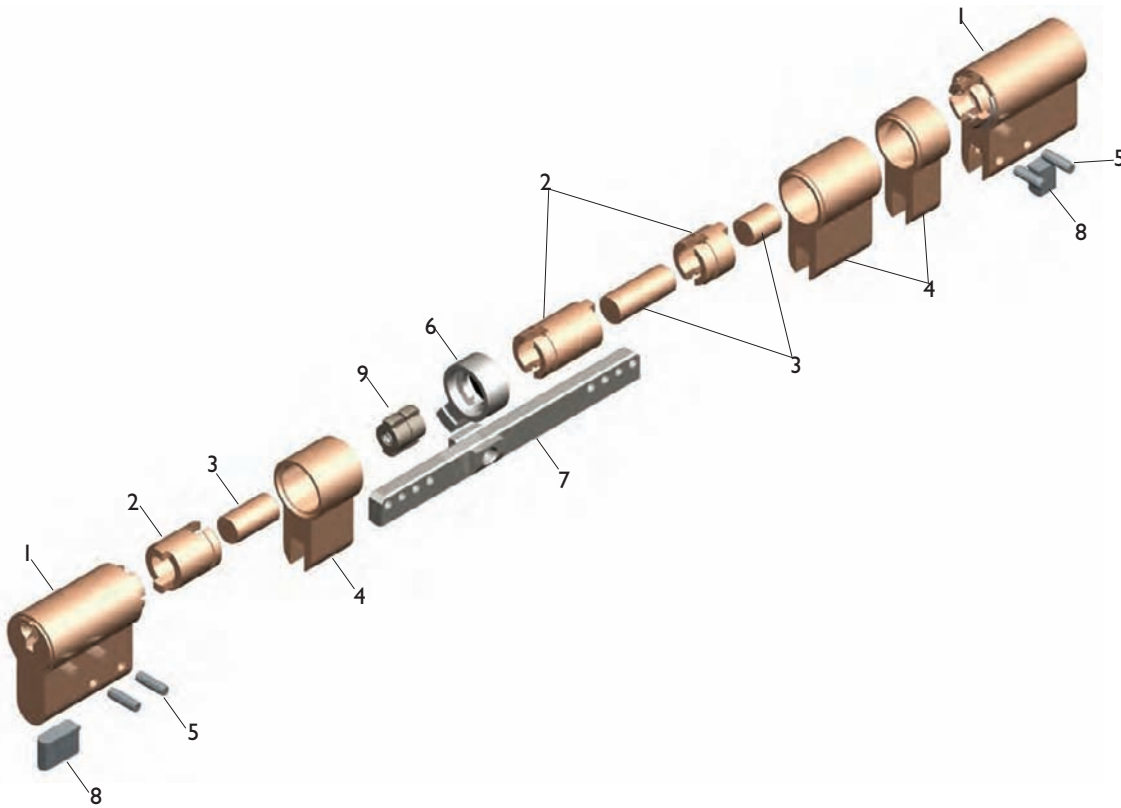
| Item | Description | Part Number |
|------|---|-------------------|
| 1 | Key | As Required |
| 2 | Plug | Cylinder Specific |
| 3 | Shell | Cylinder Specific |
| 4 | Sidebar Springs | CP-030018 |
| 5 | Sidebar, 6 Pin | CP-084671 |
| 6 | Plug Retainer | CP-021040 |
| 7 | Plate | CP-180830 |
| 8 | Tailpiece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

Medeco Premium High Security Euro Double Profile



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

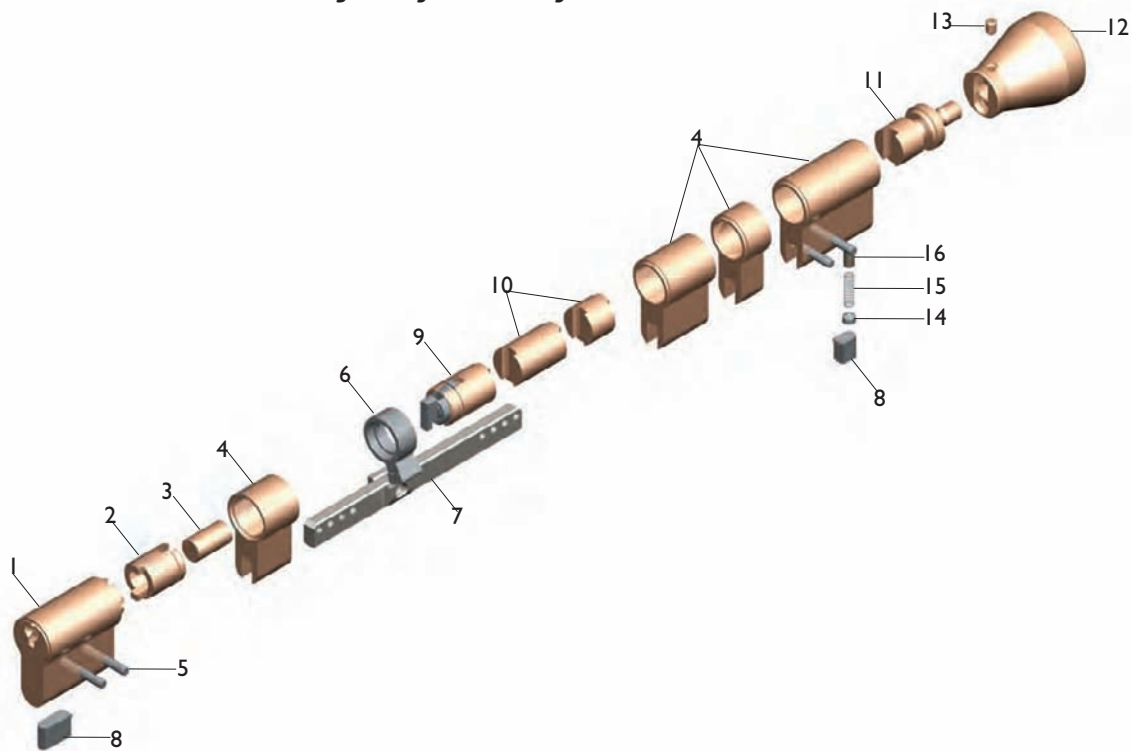
**Medeco Premium High Security
EuroLine Modular Profile Cylinder System**



Modular Profile Double Cylinder

| Item | Description | Part Number |
|------|---|-------------|
| 1 | Cylinder Module (5 or 6 Pin) | 232201X 30X |
| 2 | Outer Plug Extension - 10mm – 25mm extensions available | CP-200751 |
| 3 | Inner Plug Extension - 5mm – 25mm extensions available | CP-200761 |
| 4 | Brass Shell Extension - finish required | CP-200771 |
| 5 | Groove Pins | CP-063220 |
| 6 | Cam | CT-Z50 |
| 7 | Connecting Bar - requires length designation | CP-200801 |
| 8 | Bar Filler | CP-160661 |
| 9 | Clutch Assembly | CP-220071 |

Medeco Premium High Security EuroLine Modular Profile Cylinder System



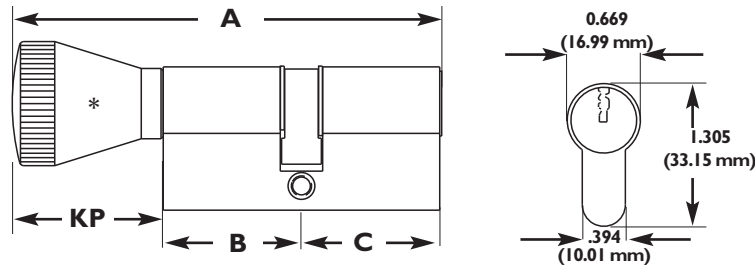
Modular Profile Single Cylinder with Thumbturn

| Item | Description | Part Number |
|------|---|---------------|
| 1 | Thumbturn Cylinder Module (5 or 6 pin), requires knob selection | 23X220XX-300 |
| 2 | Outer Plug Extension, 10-25 mm extension | CP-200751 |
| 3 | Inner Plug Extension, 5-25 mm extension | CP-200761 |
| 4 | Brass Shell Extension, Finish required | CP-200771 |
| 5 | Groove Pins | CP-063220 |
| 6 | Cam | CP-Z51 |
| 7 | Connecting Bar | CP-200801 |
| 8 | Bar Filler | CP-160661 |
| 9 | Thumbturn Actuator Cartridge | CP-220131 |
| 10 | Thumbturn Cartridge Extension, 5-25 mm extension | CP-200781 |
| 11 | Thumbturn Shaft – Modular Only | CP-240771-XP |
| 12 | Thumbturn Knob | See Page 138 |
| 13 | Thumbturn Set Screw | CP-011013-020 |
| 14 | Thumbturn Retaining Set Screw 8- 32 x 1/4" | CP-011013-040 |
| 15 | Thumbturn Retaining Pin Spring | CP-030001 |
| 16 | Thumbturn Retaining Pin | TP-F10-IT |

Euro Profile Technical Information

| | |
|---------------------|---------------------|
| A = Total Length | C = Exterior Length |
| B = Interior Length | KP = Knob to Face |

EURO PROFILE SINGLE CYLINDER WITH THUMBTURN



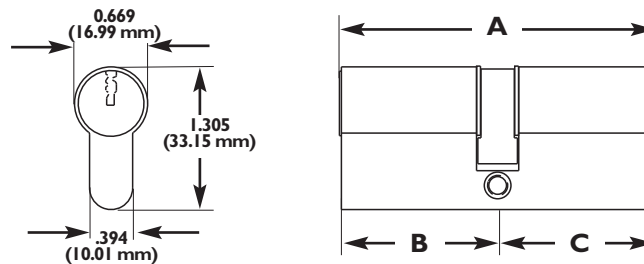
Euro Profile Single Cylinder with Thumbturn

| Part# | A | B | C | KP |
|----------------------|--------|-------|-------|-------|
| 2313005 X00 * | 99.04 | 31.98 | 31.98 | 35.08 |
| 2313035 X00 | 81.44 | 31.98 | 31.98 | 17.48 |
| 2313045 X00 | 83.09 | 31.98 | 31.98 | 19.13 |
| 2313055 X00 | 84.1 | 31.98 | 31.98 | 20.14 |
| 2313006 X00 * | 107.68 | 36.3 | 36.3 | 35.08 |
| 2313036 X00 | 90.08 | 36.3 | 36.3 | 17.48 |
| 2313046 X00 | 91.73 | 36.3 | 36.3 | 19.13 |
| 2313056 X00 | 92.74 | 36.3 | 36.3 | 20.14 |
| 2313065 X00 (490264) | 84.3 | 31.98 | 31.98 | 20.35 |
| 2313066 X00 (490291) | 92.94 | 36.3 | 36.3 | 20.35 |

Euro Profile Technical Information

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

EURO PROFILE DOUBLE CYLINDER

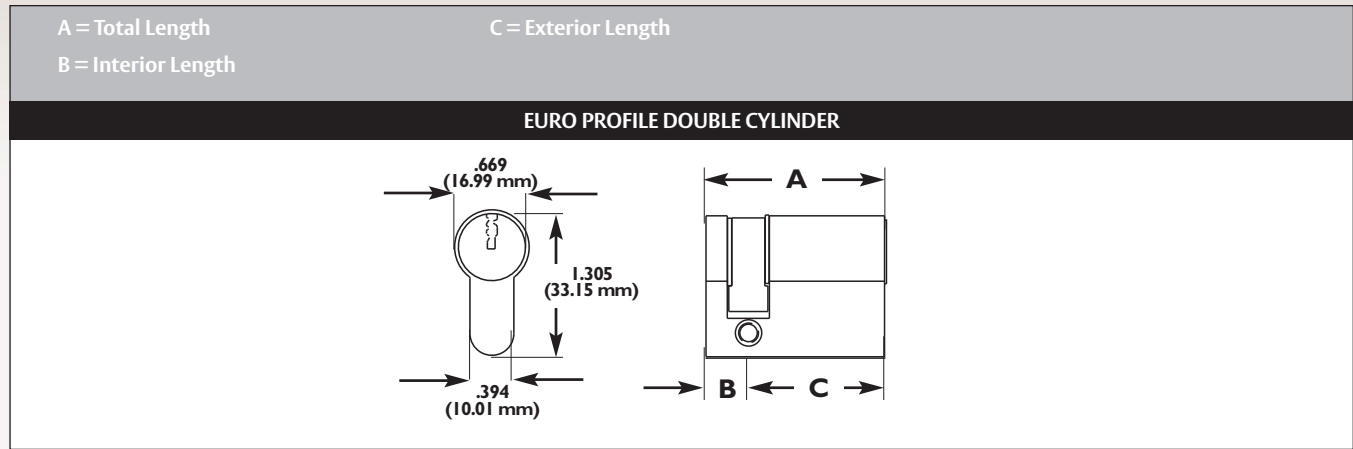


Euro Profile Double Cylinder with Thumbturn

| Part# | A | B | C |
|-------------|-------|-------|-------|
| 2313025 X00 | 63.96 | 31.98 | 31.98 |
| 2313026 X00 | 72.59 | 36.3 | 36.3 |
| 2313025 X01 | 68.96 | 31.98 | 36.98 |
| 2313025 X02 | 73.96 | 31.98 | 41.99 |
| 2313025 X11 | 73.96 | 36.98 | 36.98 |
| 2313025 X12 | 78.97 | 36.98 | 41.99 |
| 2313026 X01 | 77.6 | 36.3 | 41.3 |
| 2313026 X02 | 82.6 | 36.3 | 46.3 |
| 2313026 X12 | 87.6 | 41.3 | 46.3 |

All table measurements in millimeters.

Euro Profile Technical Information

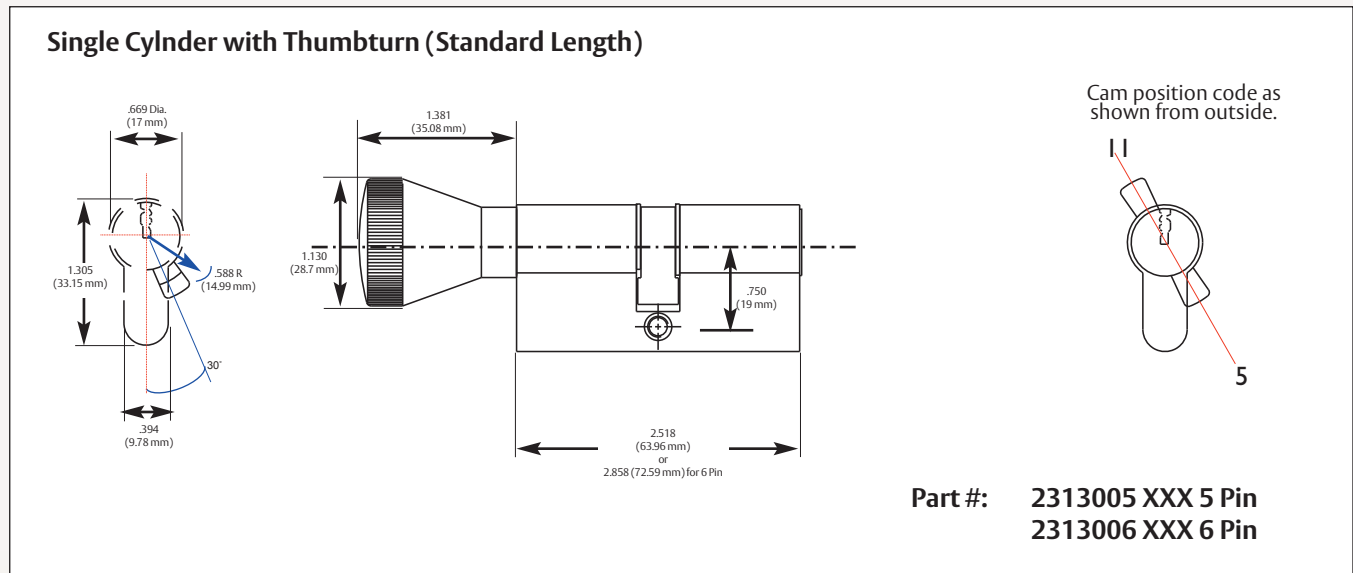


Euro Profile Single Cylinder with Thumbturn

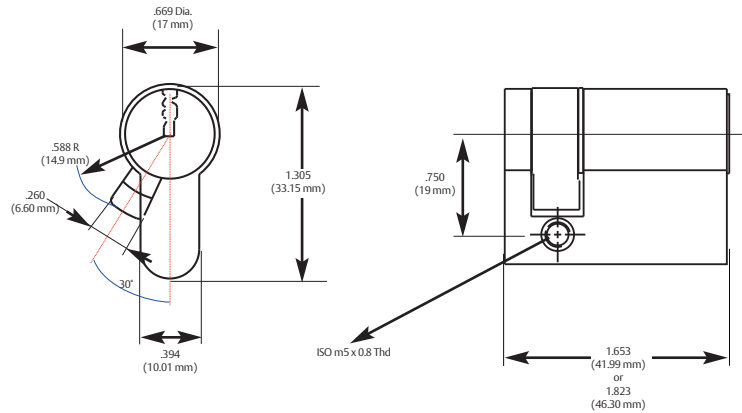
| Part# | A | B | C |
|-------------|-------|-------|-------|
| 2313015 800 | 41.99 | 10.01 | 31.98 |
| 2313016 800 | 46.4 | 10.01 | 36.3 |
| 2313015 801 | 46.99 | 10.01 | 36.98 |
| 2313016 801 | 51.31 | 10.01 | 41.3 |

All table measurements in millimeters.

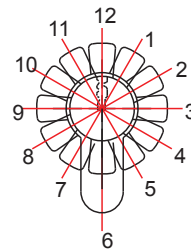
Euro Profile Technical Information



Half Cylinder (Standard Length)



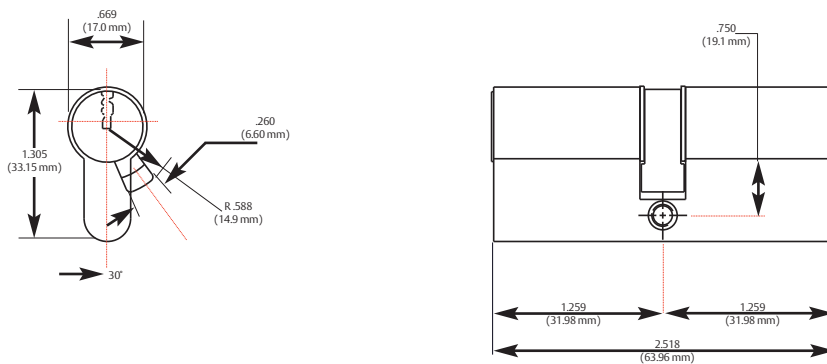
Cam position code as shown from outside.



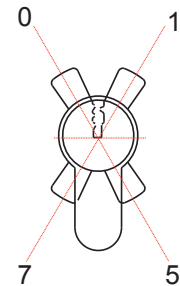
Multi-indexing cam with 12 positions. Cam is set at 5 o'clock from the factory

Part #: 2313015 8XX 5 Pin
2313016 8XX 6 Pin

Double Cylinder 5 Pin (Standard and Extended)

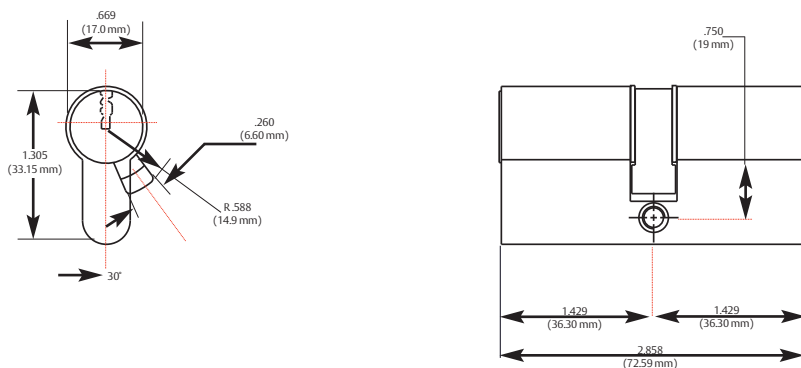


Cam position code as shown from outside.

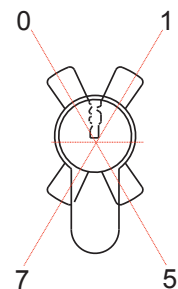


Part #: 2313025 X00 5 Pin
In 5mm steps up to 45mm

Double Cylinder 6 Pin (Standard and Extended)

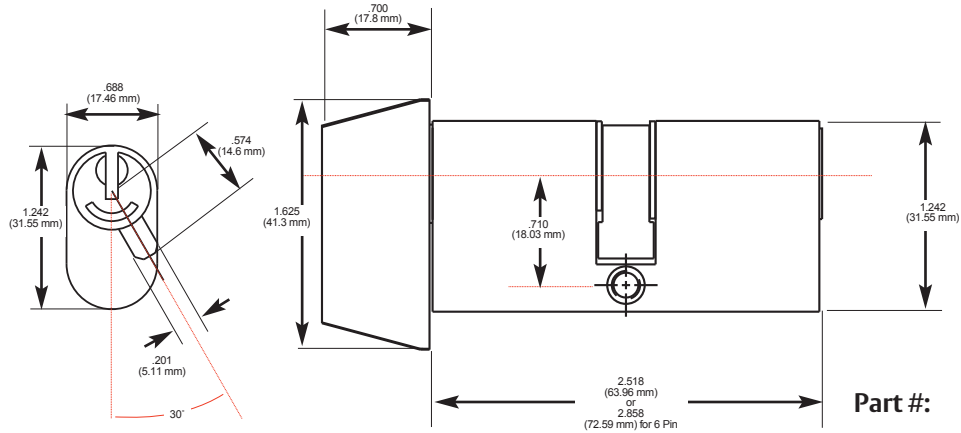


Cam position code as shown from outside.

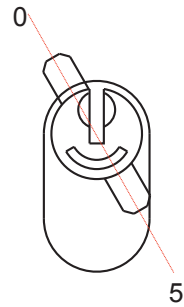


Part #: 2313026 X00 6 Pin
In 5mm steps up to 45mm

Union Single with Thumbturn

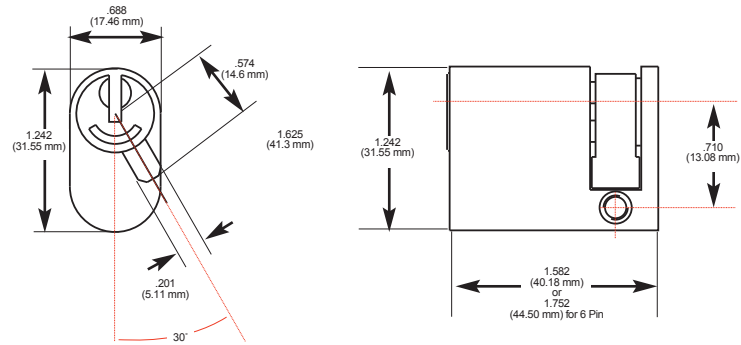


Cam position code as shown from outside.

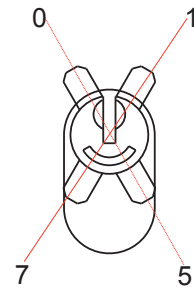


Part #: 2304005 X00 5 Pin
2304006 X00 6 Pin

Union Half Cylinder

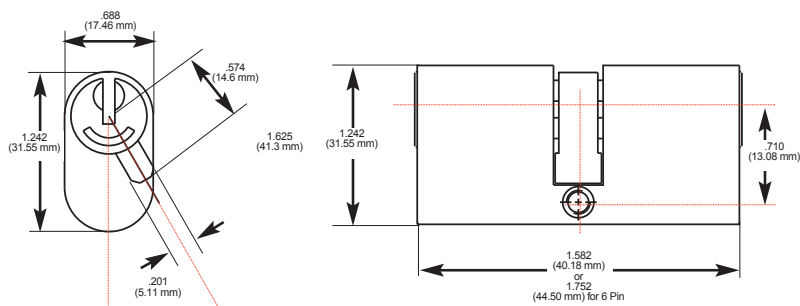


Cam position code as shown from outside.

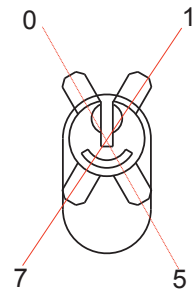


Part #: 2304015 X00 5 Pin
2304016 X00 6 Pin

Union Double Cylinder

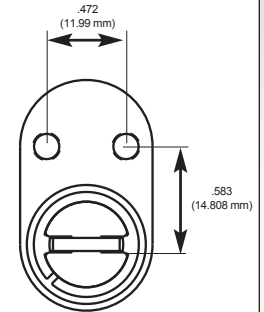
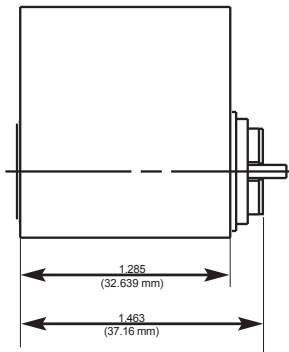
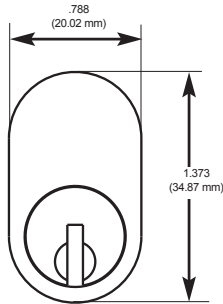


Cam position code as shown from outside.



Part #: 2304025 X00 5 Pin
2304026 X00 6 Pin

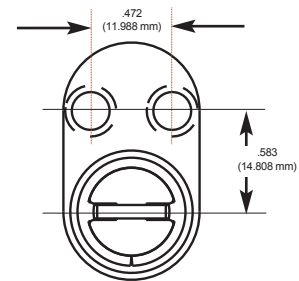
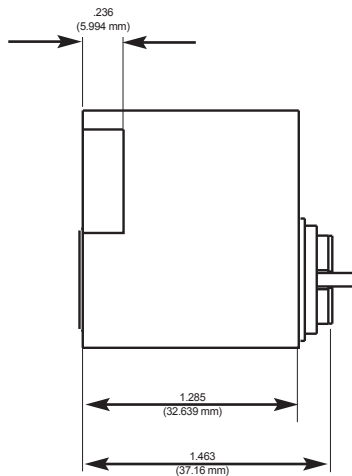
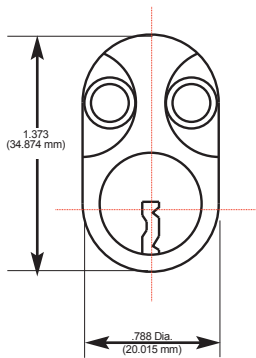
Scandinavian Oval – Exterior for ASSA/Ruko®



Tailpiece CT-Y76

Part #: 2305016 6 Pin

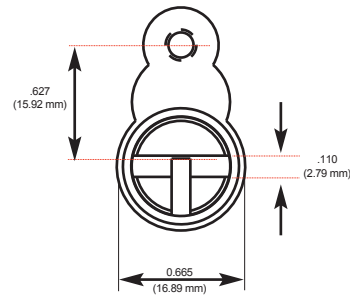
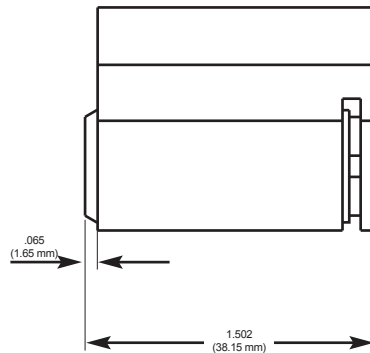
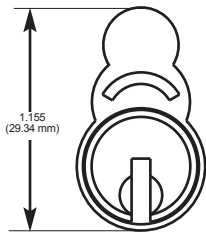
Scandinavian Oval – Interior for ASSA/Ruko®



Tailpiece CT-Y76

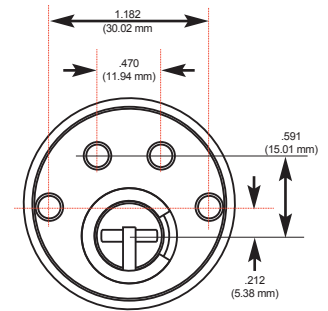
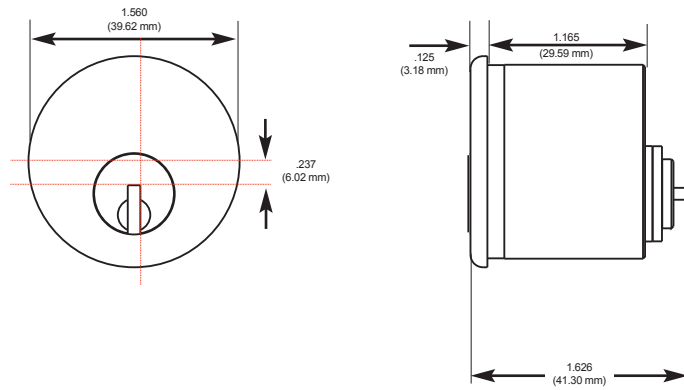
Part #: 2306016 6 Pin

Scandinavian Padlock – for ASSA/Ruko®



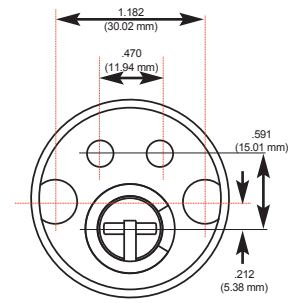
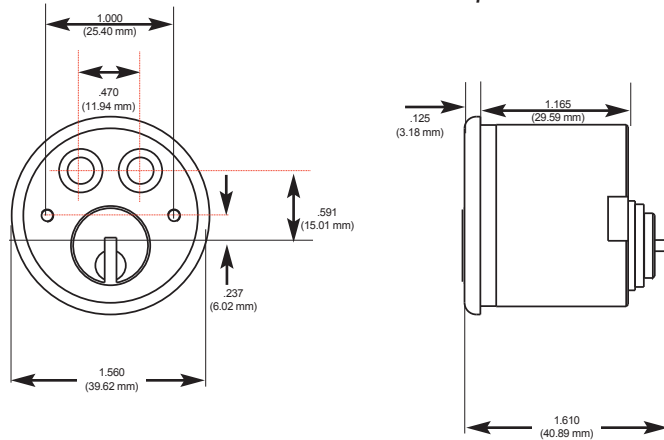
Part #: 2308016X 6 Pin

Scandinavian Round Exterior – for ASSA/Ruko®



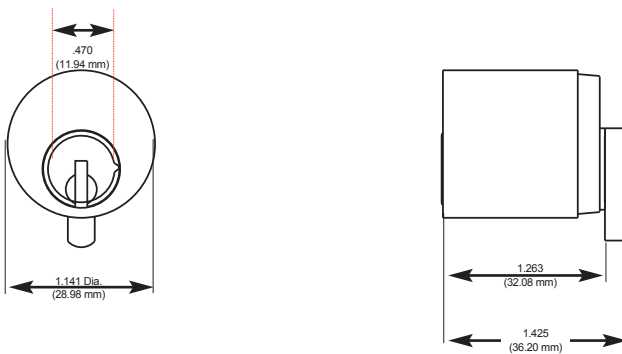
Part #: 2309016 6 Pin

Scandinavian Round Interior – for ASSA/Ruko®

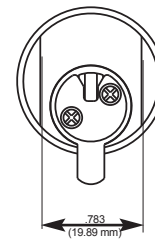


Part #: 2310016 6 Pin

Danish Round – Exterior for Ruko®

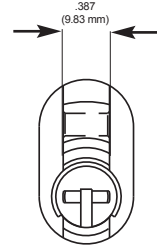
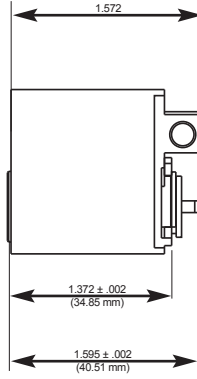
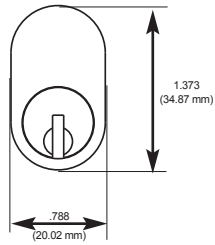


Special pinning required due to chamber height



Part #: 2301016 6 Pin

Norwegian Single Cylinder for Trio Ving®



Part #: 23070165 6 Pin

Euroline Modular Profile Kit

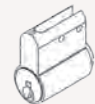
| Description | Part Number | Price |
|---|-------------|--------------|
| Euroline Modular Profile Kit - Danish | 940243 | \$5,078.00 |
| Medeco XT Half Profile Modular Kit | 940279 | \$3,319.00 |
| Euro Single/Double Thumbturn Kit Mechanical/Electric Available in Medeco XT or M ³ CLIQ | 940219 | \$5,359.00 |
| Export XT Demo Kit (Programmed to STOCK) | 94-0287 | \$789.00 NET |
| Upgrade Key Assembly Solo | 94-0288 | \$199.00 NET |
| Upgrade Key Assembly Web | 94-0289 | \$199.00 NET |
| Medeco XT Cam for Doubles – Not included in kit | CT-Z98 | \$4.29 |

**Euroline Modular Cylinder Assembled**

| Description | Part Number | M ³ | X4 | Biax/Orig |
|---|-------------|----------------|----------|-----------|
| 5 Pin Double Cylinder | 2323025 X00 | \$171.06 | | \$178.88 |
| 6 Pin Double Cylinder | 2323026 X00 | \$181.90 | | \$189.81 |
| 5 Pin Double Thumbturn/Cylinder | 23230X5 X00 | \$156.00 | | \$163.81 |
| 6 Pin Double Thumbturn/Cylinder | 23230X6 X00 | \$163.94 | | \$171.83 |
| 7 Pin X4 Euro Assembly ext. 0mm Thumbturn | 23230X7 500 | | \$156.00 | |
| 7 Pin X4 Euro Assembly ext. 5mm Thumbturn | 23230X7 511 | | \$164.00 | |

Euroline Modular eCylinder Assembled

| Description | Part Number | Price |
|--|----------------|----------|
| M ³ CLIQ, Thumbturn/Cylinder, 36/36mm | 23230X6 X00 S | \$650.00 |
| M ³ CLIQ Double, 36/36mm | 23230E6 X00 S | \$692.00 |
| Medeco XT Single Cylinder Half Euro | 232301S 800 G | \$278.00 |
| Medeco XT Single Cylinder Half Euro – ext. 5mm | 232301S 801 G | \$282.00 |
| Medeco XT Single Cylinder Half Euro Assembled (True 30mm) | 232301ST 800 G | \$278.00 |
| Medeco XT Single Cylinder Euro Thumbturn 30/30mm Assembled | 23230XS X00 G | \$309.00 |
| Medeco XT Single Cylinder Euro Thumbturn 35/35mm Assembled | 23230XS X11 G | \$317.00 |
| Medeco XT Double Euro Mechanical/eCyl 30/30mm Assembled | 23230E5 X00 G | \$365.00 |
| Medeco XT Double Euro Mechanical/eCyl 35/35mm Assembled | 23230E5 X11 G | \$373.00 |
| Special Pin Kit for Biaxial/Medeco ³ CLIQ Pinning | .KW5401 | \$728.00 |

**EuroLine Profile Cylinder Modules**

| Description | Part Number | M ³ | X4 | Biax/Orig |
|---|---------------|----------------|---------|-----------|
| 5 Pin Cylinder | 2322015 300 | \$55.40 | | \$57.68 |
| 5 Pin Cylinder + 5mm | 2322015 301 | \$59.40 | | \$61.68 |
| 6 Pin Cylinder | 2322016 300 | \$60.45 | | \$62.78 |
| 6 Pin Cylinder + 5mm | 2322016 301 | \$64.45 | | \$66.78 |
| Medeco x4 Standard 7 Pin Cylinder (35.59mm) | 2322017 300 N | | \$32.84 | |
| Medeco x4 7 Pin + 5mm Cylinder (40.59mm) | 2322017 301 N | | \$36.84 | |

Note: Pinned Modules include one cut key in the price.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Euroline eCylinder Profile Medeco XT Modules

| Description | Part Number | Price |
|---|----------------|----------|
| Medeco XT 30mm Single Cylinder Half Euro | 232201S 300 G | \$233.40 |
| Medeco XT 35mm Single Cylinder Half Euro | 232201S 301 G | \$237.40 |
| Medeco XT 40mm-85mm Single Cylinder Half Euro | 232201S 302 G | \$233.40 |
| Medeco XT 30mm Single Cylinder Thumbturn | 232202S 300 G | \$233.40 |
| Medeco XT 35mm Single Cylinder Thumbturn | 232202S 301 G | \$237.40 |
| Medeco XT 40mm-85mm Single Cylinder Thumbturn | 232202S 302 G | \$233.40 |
| Medeco XT 30mm Double Cylinder | 232212SX 300 G | \$233.40 |
| Medeco XT 35 mm Double Cylinder | 232212SX 301 G | \$237.40 |
| Medeco XT 40mm-85mm Double Cylinder | 232222SX 302 G | \$241.40 |

**Euroline eCylinder Profile Medeco³ CLIQ Modules**

| Description | Part Number | Price |
|-----------------------------------|---------------|----------|
| M ³ CLIQ, 6 pin Module | 2322016 300 S | \$575.40 |
| M ³ CLIQ 6 pin + 5mm | 2322016 301 S | \$579.40 |

EuroLine Profile Thumbturn Modules

| Description | Part Number | Price |
|---------------------------|-------------|---------|
| 5 Pin Thumbturn | 23220X5 300 | \$55.00 |
| 6 Pin Thumbturn | 23220X6 300 | \$59.40 |
| 5 Pin X4 Thumbturn Module | 23220X5 302 | \$63.00 |

Euroline Profile Medeco XT Thumbturn Modules

| Description | Part Number | Price |
|------------------------------|-------------|---------|
| Euro Thumbturn Module - 30mm | 23220XS 300 | \$55.70 |

To order the Euro Thumbturn Module 35mm, you must add the shell ext. CP20071-05 and cart ext. CP-200781-05 to the 30mm Module

Special Cylinders

| Description | Part Number | Price |
|--------------------------------------|-------------|----------|
| Lockwood Oval retrofit AUS 570 Style | 230301S G | \$269.00 |
| KIK AUS 530 Style | 201006 G | \$298.00 |
| 3-Tailpieces – For Australia Package | 94-0283 | \$25.60 |
| Medeco XT Ruko Oval | 230501S G | \$289.00 |
| Medeco XT AUS 8221 PD Style | 20112B1 G | \$298.00 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Plug Extensions – Outer

*Quantities shown in parentheses below are included in the 94-0219 Euroline modular profile kit listed above. Additional items may be ordered individually.



| Description | Part Number | Price |
|-------------------|--------------|---------|
| 10mm Kit Qty (20) | CP-200751-10 | \$5.14 |
| 15mm Kit Qty (10) | CP-200751-15 | \$5.67 |
| 20mm Kit Qty (5) | CP-200751-20 | \$5.98 |
| 25mm Kit Qty (5) | CP-200751-25 | \$7.32 |
| 30mm | CP-200751-30 | \$7.73 |
| 40mm | CP-200751-40 | \$8.45 |
| 45mm | CP-200751-45 | \$8.76 |
| 50mm | CP-200751-50 | \$10.00 |
| 55mm | CP-200751-55 | \$10.40 |
| 60mm | CP-200751-60 | \$10.80 |
| 65mm | CP-200751-65 | \$11.20 |
| 70mm | CP-200751-70 | \$11.90 |
| 75mm | CP-200751-75 | \$12.00 |
| 80mm | CP-200751-80 | \$12.60 |
| 85mm | CP-200751-85 | \$13.20 |
| 90mm | CP-200751-90 | \$13.80 |



Plug Extensions – Inner

| Description | Part Number | Price |
|-------------------|--------------|---------|
| 5mm Kit Qty (20) | CP-200761-05 | \$3.32 |
| 10mm Kit Qty (20) | CP-200761-10 | \$3.65 |
| 15mm Kit Qty (10) | CP-200761-15 | \$4.19 |
| 20mm Kit Qty (5) | CP-200761-20 | \$4.61 |
| 25mm Kit Qty (5) | CP-200761-25 | \$5.67 |
| 30mm | CP-200761-30 | \$5.98 |
| 40mm | CP-200761-40 | \$6.91 |
| 45mm | CP-200761-45 | \$8.14 |
| 50mm | CP-200761-50 | \$8.45 |
| 55mm | CP-200761-55 | \$8.76 |
| 60mm | CP-200761-60 | \$9.69 |
| 65mm | CP-200761-65 | \$10.00 |
| 70mm | CP-200761-70 | \$13.80 |
| 75mm | CP-200761-75 | \$13.80 |
| 80mm | CP-200761-80 | \$14.40 |
| 85mm | CP-200761-85 | \$15.10 |
| 90mm | CP-200761-90 | \$15.10 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

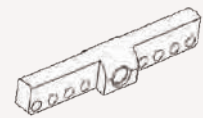
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Plug Extensions - Double EAC/EAC

| Description | Part Number | Price |
|-------------|--------------|---------|
| 10mm | CP-200851-10 | \$12.50 |
| 15mm | CP-200851-15 | \$12.80 |
| 20mm | CP-200851-20 | \$13.20 |
| 25mm | CP-200851-25 | \$14.30 |
| 30mm | CP-200851-30 | \$14.60 |
| 40mm | CP-200851-40 | \$15.40 |
| 45mm | CP-200851-45 | \$15.70 |
| 50mm | CP-200851-50 | \$16.00 |
| 55mm | CP-200851-55 | \$16.30 |
| 60mm | CP-200851-60 | \$16.90 |
| 65mm | CP-200851-65 | \$17.20 |
| 70mm | CP-200851-70 | \$17.60 |
| 75mm | CP-200851-75 | \$17.90 |
| 80mm | CP-200851-80 | \$18.20 |
| 85mm | CP-200851-85 | \$18.60 |
| 90mm | CP-200851-90 | \$18.90 |

**Brass Shell Extensions**

| Description | Part Number | Price |
|-------------------|--------------|---------|
| 5mm Kit Qty (20) | CP-200771-05 | \$7.11 |
| 10mm Kit Qty (20) | CP-200771-10 | \$8.14 |
| 15mm Kit Qty (10) | CP-200771-15 | \$9.49 |
| 20mm Kit Qty (5) | CP-200771-20 | \$10.70 |
| 25mm Kit Qty (5) | CP-200771-25 | \$11.80 |

**Connecting Bar**

| Description | Part Number | Price |
|---------------------|--------------|---------|
| 5mm Kit Qty (15) | CP-200801-00 | \$28.20 |
| 10mm Kit Qty (5) | CP-200801-02 | \$30.50 |
| 20mm Kit Qty (5) | CP-200801-04 | \$32.50 |
| 30mm Kit Qty (5) | CP-200801-06 | \$34.10 |
| 40mm Kit Qty (1) | CP-200801-08 | \$36.00 |
| 50mm Kit Qty (1) | CP-200801-0A | \$38.40 |
| 10/10mm Kit Qty (5) | CP-200801-22 | \$32.50 |
| 10/20mm Kit Qty (5) | CP-200801-24 | \$34.10 |
| 10/30mm Kit Qty (3) | CP-200801-26 | \$36.00 |
| 10/40mm Kit Qty (1) | CP-200801-28 | \$38.40 |
| 10/50mm Kit Qty (1) | CP-200801-2A | \$40.80 |
| 20/20mm Kit Qty (3) | CP-200801-44 | \$36.00 |
| 20/30mm Kit Qty (1) | CP-200801-46 | \$38.40 |
| 20/40mm Kit Qty (1) | CP-200801-48 | \$40.80 |
| 20/50mm Kit Qty (1) | CP-200801-4A | \$43.20 |
| 30/30mm Kit Qty (1) | CP-200801-66 | \$40.80 |
| 30/40mm Kit Qty (1) | CP-200801-68 | \$43.20 |
| 30/50mm Kit Qty (1) | CP-200801-6A | \$45.10 |
| 40/40mm Kit Qty (1) | CP-200801-88 | \$45.10 |
| 40/50mm Kit Qty (1) | CP-200801-8A | \$46.80 |
| 50/50mm Kit Qty (1) | CP-200801-AA | \$49.90 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.



Modular Thumbturn Shaft

| Description | Part Number | Price |
|-------------------|--------------|---------|
| 5 Pin Kit Qty (2) | CP-240771-5P | \$10.10 |
| 6 Pin Kit Qty (2) | CP-240771-6P | \$10.40 |



Modular Service Tools

| Description | Part Number | Price |
|--|-------------|------------|
| Modular Assembly Block Kit Qty (1) | 94-0208 | \$1,004.00 |
| Pinning Block Kit Qty (2) | 94-0203 | \$10.20 |
| Pinning Block Medeco X4 | 94-0285 | \$10.20 |
| Capping Tool Kit Qty (2) | 94-0207 | \$1.91 |
| Small flat blade screwdriver Kit Qty (1) | 94-0221 | \$46.40 |
| Removing Punch, 2.3 mm Kit Qty (1) | 94-0222 | \$139.00 |
| Installing punch, 6.35 mm Kit Qty (1) | 94-0223 | \$139.00 |
| Allen Wrench, 1.588 mm Kit Qty (1) | CP-280330 | \$3.22 |

Miscellaneous Components

| Description | Part Number | Price |
|------------------------------------|-------------|--------|
| Groove Pin Kit Qty (200) | CP-063220 | \$0.60 |
| Clutch Piece Assembly Kit Qty (20) | CP-220071 | \$7.94 |
| 5 Pin Cover Kit Qty (100) | CP-170730-5 | \$0.61 |
| 6 Pin Cover Kit Qty (100) | CP-170730-6 | \$0.61 |
| Double Cam Kit Qty (20) | CT-Z50 | \$4.29 |
| Thumbturn Cam Kit Qty (20) | CT-Z51 | \$4.29 |

(P) = Pinned (combined)







(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

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 | Price |
|--|-------------|---------|
|  Decorative "RD" 4 | CP-285901 | \$18.60 |
|  Lever "RL" 5 | CP-285931 | \$27.60 |
|  Round "SR" 0 | CP-285961 | \$27.60 |
|  Low Profile "LP" 3 | CP-285991 | \$18.60 |
|  Crescent "CR" 6 | CP-286021 | \$14.40 |
|  Spade "SP" 7 | CP-286051 | \$14.40 |

Finish required.

Thumbturn Assembly - Shaft, Knob, Set Screw - 5 pin

| Description | Part Number | Price |
|----------------|---------------|---------|
| Decorative | CP-285921-500 | \$55.90 |
| Lever | CP-285951-500 | \$83.50 |
| Standard Round | CP-285981-500 | \$83.50 |
| Low Profile | CP-286011-500 | \$55.90 |
| Crescent | CP-286041-500 | \$25.90 |
| Spade | CP-286071-500 | \$55.90 |
| Less TT Knob | CP-240761-500 | \$24.60 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Medeco XT Half Cylinder Connecting Bar

*Quantities shown in parentheses below are included in the 94-0279 Euroline half cylinder kit listed above. Additional items may be ordered individually.



| Description | Part Number | Price |
|-----------------------|--------------|---------|
| 40, 45mm Kit Qty (6) | CP-200801-12 | \$24.00 |
| 50, 55mm Kit Qty (5) | CP-200801-14 | \$26.40 |
| 60, 65mm Kit Qty (3) | CP-200801-16 | \$28.20 |
| 70, 75mm Kit Qty (3) | CP-200801-18 | \$30.50 |
| 80, 85 mm Kit Qty (3) | CP-200801-1A | \$32.50 |

**Plug Extensions Outer for 94-0279**

| Description | Part Number | Price |
|-------------------|--------------|--------|
| 10mm Kit Qty (20) | CP-200751-10 | \$5.14 |
| 15mm Kit Qty (15) | CP-200751-15 | \$5.67 |
| 20mm Kit Qty (5) | CP-200751-20 | \$5.98 |
| 25mm Kit Qty (5) | CP-200751-25 | \$7.32 |

Brass Shell Extensions for 94-0279

| Description | Part Number | Price |
|-------------------|--------------|---------|
| 5mm Kit Qty (20) | CP-200771-05 | \$7.11 |
| 10mm Kit Qty (20) | CP-200771-10 | \$8.14 |
| 15mm Kit Qty (10) | CP-200771-15 | \$9.49 |
| 20mm Kit Qty (5) | CP-200771-20 | \$10.70 |
| 25mm Kit Qty (5) | CP-200771-25 | \$11.80 |

Bar Filler (2 per Cylinder) for 94-0279

| Description | Part Number | Price |
|-------------------------|--------------|--------|
| 5 Pin, 0mm Kit Qty (20) | CP-160661-50 | \$1.18 |
| 5 Pin, 5mm Kit Qty (20) | CP-160661-55 | \$1.18 |

Miscellaneous Components for 94-0279

| Description | Part Number | Price |
|---------------------------------|-------------|---------|
| Half Shell Backend Kit Qty (20) | CP-200830 | \$17.50 |
| Actuator Spring Kit Qty (25) | CP-030860 | \$1.07 |
| Indexable Actuator Kit Qty (20) | CP-220090 | \$4.83 |
| Security Pin Kit Qty (25) | CP-060106 | \$1.18 |
| Groove Pin Kit Qty (65) | CP-063220 | \$0.60 |
| Indexable Cam | CT-Z88 | \$4.29 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Euro Profile Single Cylinder with Thumbturn

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-----------------|-------------------|---------|----|-----------|---------|
|  5 Pin, Standard Round "SR" Thumbturn | 2313005 X00 (P) | \$156.00 | | | \$163.81 | |
| | 2313005 X00 (S) | \$142.00 | | | \$149.81 | |
|  6 Pin, Standard Round "SR" Thumbturn | 2313006 X00 (P) | \$163.94 | | | \$171.83 | |
| | 2313006 X00 (S) | \$149.94 | | | \$157.83 | |
|  5 Pin, Low Profile "LP" Thumbturn | 2313035 X00 (P) | \$156.00 | | | \$163.81 | |
| | 2313035 X00 (S) | \$142.00 | | | \$149.81 | |
|  6 Pin, Low Profile "LP" Thumbturn | 2313036 X00 (P) | \$163.94 | | | \$171.83 | |
| | 2313036 X00 (S) | \$149.94 | | | \$157.83 | |
|  5 Pin, Removable Decorative "RD" Thumbturn | 2313045 X00 (P) | \$156.00 | | | \$163.81 | |
| | 2313045 X00 (S) | \$142.00 | | | \$149.81 | |
|  6 Pin, Removable Decorative "RD" Thumbturn | 2313046 X00 (P) | \$163.94 | | | \$171.83 | |
| | 2313046 X00 (S) | \$149.94 | | | \$157.83 | |
|  5 Pin, Removable Lever "RL" Thumbturn | 2313055 X00 (P) | \$156.00 | | | \$163.81 | |
| | 2313055 X00 (S) | \$142.00 | | | \$149.81 | |
|  6 Pin, Removable Lever "RL" Thumbturn | 2313056 X00 (P) | \$163.94 | | | \$171.83 | |
| | 2313056 X00 (S) | \$149.94 | | | \$157.83 | |
|  5 Pin, Euro Crescent "CR" Thumbturn | 2313065 X00 (P) | \$156.00 | | | \$163.81 | |
| | 2313065 X00 (S) | \$142.00 | | | \$149.81 | |
|  6 Pin, Euro Crescent "CR" Thumbturn | 2313066 X00 (P) | \$163.94 | | | \$171.83 | |
| | 2313066 X00 (S) | \$149.94 | | | \$157.83 | |

(P) = Pinned (combined)




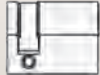
(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Euro Profile Double Cylinder

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-----------------|-------------------|---------|----|-----------|---------|
|  5 Pin, No Extension | 2313025 X00 (P) | \$160.41 | | | \$168.13 | |
| | 2313025 X00 (S) | \$132.41 | | | \$140.13 | |
|  5 Pin Extended, 5 mm Ext. Side (0mm/5mm) | 2313025 X01 (P) | \$164.41 | | | \$172.13 | |
| | 2313025 X01 (S) | \$136.41 | | | \$144.13 | |
|  5 Pin Extended, 10 mm Ext. Side (0mm/10mm) | 2313025 X02 (P) | \$168.41 | | | \$176.13 | |
| | 2313025 X02 (S) | \$140.41 | | | \$148.13 | |
|  5 Pin Extended, (5mm/5mm) | 2313025 X11 (P) | \$168.41 | | | \$176.13 | |
| | 2313025 X11 (S) | \$140.41 | | | \$148.13 | |
|  5 Pin Extended, (5mm/10mm) | 2313025 X12 (P) | \$172.41 | | | \$180.13 | |
| | 2313025 X12 (S) | \$144.41 | | | \$152.13 | |
|  6 Pin, No Extension | 2313026 X00 (P) | \$171.06 | | | \$178.88 | |
| | 2313026 X00 (S) | \$143.06 | | | \$150.88 | |
|  6 Pin Extended, 5mm Ext. Side (0 mm/5 mm) | 2313026 X01 (P) | \$175.06 | | | \$182.88 | |
| | 2313026 X01 (S) | \$147.06 | | | \$154.88 | |
|  6 Pin Extended, 10mm Ext. Side (0 mm/10 mm) | 2313026 X02 (P) | \$179.06 | | | \$186.88 | |
| | 2313026 X02 (S) | \$151.06 | | | \$158.88 | |
|  6 Pin Extended, (5mm/10mm) | 2313026 X12 (P) | \$183.06 | | | \$190.88 | |
| | 2313026 X12 (S) | \$155.06 | | | \$162.88 | |

Euro Profile Half Cylinder

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-----------------|-------------------|---------|----|-----------|---------|
|  5 Pin with 12 Position Indexable Cam | 2313015 800 (P) | \$134.50 | | | \$142.01 | |
| | 2313015 800 (S) | \$120.50 | | | \$128.01 | |
|  5 Pin, Extended 5 mm with 12 Position Indexable Cam | 2313015 801 (P) | \$138.50 | | | \$146.01 | |
| | 2313015 801 (S) | \$124.50 | | | \$132.01 | |
|  6 Pin with 12 Position Indexable Cam | 2313016 800 (P) | \$136.10 | | | \$143.71 | |
| | 2313016 800 (S) | \$122.10 | | | \$129.71 | |
|  6 Pin, Extended 5 mm with 12 Position Indexable Cam | 2313016 801 (P) | \$140.10 | | | \$147.71 | |
| | 2313016 801 (S) | \$126.10 | | | \$133.71 | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Other International Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|--------------|-------------------|---------|----|-----------|---------|
| Danish Round Mortise Cylinder | 2301016 (P) | \$125.00 | | | \$131.10 | |
| | 2301016 (S) | \$111.00 | | | \$117.11 | |
| Danish Special Cam Lock (Ruko®) | 23010168 (P) | | | | \$99.41 | |
| | 23010168 (S) | | | | \$85.41 | |
| Australian Oval - Less Cams and Pins | 2303016A (S) | \$142.00 | | | \$149.81 | |
| 5 Pin British Oval Single Cylinder with Thumbturn | 2304005 (P) | \$175.00 | | | \$183.85 | |
| | 2304005 (S) | \$161.00 | | | \$169.85 | |
| 6 Pin British Oval Single Cylinder with Thumbturn | 2304006 (P) | \$175.00 | | | \$183.85 | |
| | 2304006 (S) | \$161.00 | | | \$169.85 | |
| 5 Pin British Oval Half Cylinder | 2304015 (P) | \$132.50 | | | \$140.96 | |
| | 2304015 (S) | \$118.50 | | | \$126.95 | |
| 6 Pin British Oval Half Cylinder | 2304016 (P) | \$132.50 | | | \$140.96 | |
| | 2304016 (S) | \$118.50 | | | \$126.95 | |
| 5 Pin British Oval Double Cylinder | 2304025 (P) | \$180.55 | | | \$189.31 | |
| | 2304025 (S) | \$152.55 | | | \$161.31 | |
| 6 Pin British Oval Double Cylinder | 2304026 (P) | \$180.55 | | | \$189.31 | |
| | 2304026 (S) | \$152.55 | | | \$161.31 | |
| Scandinavian Oval Exterior Cylinder | 2305016 (P) | \$131.00 | | | \$137.44 | |
| | 2305016 (S) | \$117.00 | | | \$123.44 | |
| Scandinavian Oval Interior Cylinder | 2306016 (P) | \$131.00 | | | \$137.44 | |
| | 2306016 (S) | \$117.00 | | | \$123.44 | |
| Norwegian Oval Shape Cylinder | 23070165 (P) | \$146.00 | | | \$153.26 | |
| | 23070165 (S) | \$132.00 | | | \$139.26 | |
| Scandinavian Snowman Cylinder | 23080166 (P) | \$149.00 | | | \$156.43 | |
| | 23080166 (S) | \$135.00 | | | \$142.43 | |
| Scandinavian Round Exterior Cylinder | 2309016 (P) | \$192.00 | | | \$201.79 | |
| | 2309016 (S) | \$178.00 | | | \$187.79 | |
| Scandinavian Round Interior Cylinder | 2310016 (P) | \$192.00 | | | \$201.79 | |
| | 2310016 (S) | \$178.00 | | | \$187.79 | |
| Italian Cylinder Inner Gate Lock, 3 Pin | 2314003 (P) | \$92.70 | | | \$97.03 | |
| | 2314003 (S) | \$78.70 | | | \$83.03 | |
| Italian Cylinder Exterior Gate Lock, 5 Pin | 2315005 (P) | \$104.60 | | | \$109.58 | |
| | 2315005 (S) | \$90.60 | | | \$95.58 | |
| Italian Roller Shutter 4 Pin | 2316004 (P) | \$104.60 | | | \$109.58 | |
| | 2316004 (S) | \$90.60 | | | \$95.58 | |
| Danish Cam Lock (for Ruko®) w/ 90° Stop | 2320016 (P) | \$125.00 | | | \$131.10 | |
| | 2320016 (S) | \$111.00 | | | \$117.11 | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Profile Components

| Description | Part Number | Price |
|---|---------------|-----------------|
| 5 Pin Plug For Half Cylinder | 12286 | \$56.70 |
| 5 Pin Double Cylinder Profile Plug | 12286 | \$56.70 |
| 6 Pin Plug For Half Cylinder | 12288 | \$56.70 |
| 6 Pin Double Cylinder Profile Plug | 12288 | \$56.70 |
| 5 Pin Double Cylinder Profile Shell | 13327 | \$79.90 |
| 6 Pin Double Cylinder Profile Shell | 13346 | \$79.90 |
| 5 Pin Shell For Half Cylinder | 13365 | \$79.90 |
| 6 Pin Shell For Half Cylinder | 13375 | \$79.90 |
| Thumbturn Set Screw | CP-011013-020 | \$0.28 |
| Profile Cylinder Set Screw, #8-32 x 1/4" | CP-011013-040 | \$0.39 |
| Set Screw for "CR" Thumbturn | CP-012409-030 | \$0.59 |
| Thumbturn Set Screw | CP-012411-030 | \$0.76 |
| Set Screw For Removable Thumbturn | CP-012411-040 | \$0.76 |
| Thumbturn Retaining Clip | CP-020031 | \$5.67 |
| Cartridge Retainer | CP-020240 | \$0.24 |
| Plug Retaining Clip - Old Style, C Clip | CP-021400 | \$1.18 |
| Plug Retaining Clip - Continuous Ring | CP-021490 | \$1.61 |
| Tumbler Spring | CP-030001 | \$0.09 |
| Single Cylinder Profile Pilot Spring | CP-030024 | \$0.63 |
| Single Cylinder Profile Thumbturn Actuator Spring | CP-030025 | \$0.23 |
| Actuator Spring For Half Cylinder | CP-030860 | \$1.07 |
| Snap Ring | CP-031030 | \$0.66 |
| Single Cylinder Profile Actuator | CP-100111 | \$10.70 |
| Double Cylinder Profile EAC/EAC Push Rod | CP-100761 | Consult Factory |
| Double Cylinder Profile Clutch | CP-220071 | \$7.94 |
| 5 and 6 Pin Actuator For Half Cylinder | CP-220090 | \$4.83 |
| Clutch Assembly, Emergency | CP-220120 | \$28.90 |
| Double Cylinder Profile EAC/EAC Clutch | CP-220201 | \$75.00 |
| Double Cylinder Profile Gear Cam | CP-230081 | \$9.49 |
| Thumbturn Cylinder Profile Gear Cam | CP-230091 | \$9.49 |
| Single Cylinder Profile Thumbturn Actuator Pilot | CP-280261 | \$14.40 |
| Standard Round "SR" Thumbturn Assembly 5 Pin | CP-285981-500 | \$83.50 |
| Low Profile "LP" Thumbturn Assembly 5 Pin | CP-286011-500 | \$55.90 |
| Lever "RL" Thumbturn Assembly 5 Pin | CP-285951-500 | \$83.50 |
| Crescent "CR" Thumbturn Assembly 5 Pin | CP-286041-500 | \$25.90 |
| Decorative "RD" Thumbturn Assembly 5 Pin | CP-285921-500 | \$55.90 |
| Decorative "RD" Thumbturn Only | CP-285901 | \$18.60 |
| Lever "RL" Thumbturn Only | CP-285931 | \$27.60 |
| Low Profile "SR" Thumbturn Only | CP-285961 | \$27.60 |
| Low Profile "LP" Thumbturn Only | CP-285991 | \$18.60 |
| Oval Int./Ext. Cylinder tailpiece | CT-Y76 | \$4.29 |
| Cam, British Oval (Half/Double) | CT-Z26 | \$4.29 |
| Cam, British Oval (Thumbturn) | CT-Z29 | \$4.29 |
| Double Cylinder Profile Cam | CT-Z50 | \$4.29 |
| Thumbturn Cylinder Profile Cam, Non Indexing | CT-Z51 | \$4.29 |
| Indexing Cam For Half Cylinders | CT-Z88 | \$4.29 |
| Cam, Medeco XT Double Profile Cyl | CT-Z98 | \$4.29 |
| Double Cylinder Profile EAC/EAC Cam | CT-ZA2 | \$4.29 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Maxum Deadbolts

| FEATURES | Medeco 4 | BiLevel | Medeco X4 | CLIQ |
|--|----------|---------|-----------|------|
| UL Listed for use on fire doors having a rating up to three hours | ● | ● | ● | ● |
| ANSI/BHMA 156.36 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 | ● | ● | | |

Medeco 4 Premium High Security

For effective mechanical protection against most forms of attack as well as protection against unauthorized duplicate keys, Medeco 4 cylinders are recommended. Security features including hardened steel components, pins that must be elevated, rotated, and interact with a sidebar which is engaged by the movable element in the key make Medeco 4 the cylinder of choice to protect people, property and information.

Medeco 4 BiLevel Key Control

Medeco 4 BiLevel cylinders may be incorporated into a master key system with Medeco 4 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.

Medeco X4 Patented Key Control

Medeco X4 cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

Intelligent Key Solutions

Many of the cylinders in this section are also available with an Intelligent Key solution. See the Intelligent Key section for more details.

Maxum® Deadbolts

Deadbolts are about strength. Just hold an ANSI Grade 1 Maxum® deadbolt in your hand, and you know this is one tough hunk of protection. Maxum deadbolt is available as a single- or double-cylinder or with a “captive thumbturn.” The captive thumbturn converts the inside cylinder to a thumbturn for easy exit when the facility is occupied. A quick conversion when the facility is not occupied returns it to double cylinder mode to guard against unauthorized entry. Maxum® deadbolts are UL 437 listed, offering maximum protection with solid-brass construction, along with anti-drilling, picking and anti-prying features.



Key Control

Patent-pending key control protects against unauthorized duplication of keys (Medeco 4).



Protection Against 3D Printing

A patent-pending movable element in the key deters unauthorized 3D printed copies of keys or blanks.



Picking and Bumping Protection

M4 cylinders use cylinder side pins, a shuttle lift pin and a movable key element to engage a sidebar that prevents the key from turning until the elements are rotated and aligned in the correct position, protecting against bumping, picking and other attacks.



Certified Grade 1

BHMA certified Grade 1, passes to the highest standards in the industry.



Drill Protection

Offers maximum protection with solid-brass construction and strategically placed drill pins.



Protection From Physical Attack

Medeco 4 Maxum Deadbolts are UL 437 Listed and stand up to prying, picking and other forms of physical attack.



Special Angle Cut Keys

Requires a special key cutting machine and access to Medeco specific blanks, available in a variety of restrictions to support every need.



Master Keying Capabilities

M4 deadbolts can be master keyed into a system that includes M4, M4 BiLevel*, and M4 CLIQ** keys and cylinders. Extremely large systems are possible.

Technical Information:

- ANSI/BHMA A156.36 Grade 1 and UL 437 listed cylinders for high security
- Fits doors 1 3/8" to 2 1/2" thick
- Standard 2 1/8" crossbore and 1" edge bore (ANSI A115.13 prep)

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® Limited Warranty for full details.

Finishes:

Available in all standard finishes to match existing hardware.

Applications:

Ideal for a wide variety of commercial and residential applications where consistent quality, ease of use and installation are required.

- Office buildings
- Restaurants
- Hospitals
- Apartments
- Schools
- Retail outlets

Available Technologies:

Mechanical:

- Medeco 4
- Medeco 4 BiLevel*
- Medeco³
- Medeco³ BiLevel
- X4

eCylinder:

- M³ CLIQ
- M4 CLIQ**
- Classic CLIQ
- X4 CLIQ

* Available Q4 2021

** Available Q1 2022

How to Order:

| | | | | | |
|---|---|---|---|---|--|
| <p>1</p> <p>11C601 base part #</p> <p>Refer to pages 156-162, and 166 for descriptions and technical specifications to find the corresponding base part number.</p> | <p>2</p> <p>H technology</p> <p>H = Medeco 4 T = Medeco³ W = Biaxial - = Original J = Medeco³ BiLevel N = X4 K = KM Q = M4 CLIQ S = M3 CLIQ M = X4 CLIQ C = Classic CLIQ P = M4 BiLevel</p> | <p>3</p> <p>05 finish</p> <p>Refer to the inside back cover of this catalog for finish options.</p> <p>Upcharge for split finish.</p> | <p>4</p> <p>M4 keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p> | <p>5</p> <p>P pinning</p> <p>S = Sub-Assembled (Uncombined) N = Sub-assembled, No Side Pins (M4 only) No Slider (M3 only) P = Pinned (Combined) M = Master Keyed R = Master Keyed – blade and side pins (Medeco 4 only)</p> | <p>6</p> <p>624 Side Pin Code (Medeco 4 only)</p> <p>Insert side pin code if known or contact Customer Service for help.</p> |
|---|---|---|---|---|--|

BUILD A MAXUM DEADBOLT BASE PART#

11XXXXXX

| | | | |
|--|---|---|---|
| <p>Maxum Deadbolt</p> <hr/> <p>Cylinder Technology</p> <p>H = Medeco 4 T = Medeco³ W = Biaxial - = Original J = Medeco³ BiLevel N = X4 K = KM Q = M4 CLIQ S = M3 CLIQ M = X4 CLIQ C = Classic CLIQ P = M4 BiLevel</p> <p>Trim</p> <p>C = Commercial R = Residential</p> <p>Cylinder Type</p> <p>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> | <div style="border-left: 1px solid black; border-right: 1px solid black; height: 100px; margin: 0 auto;"></div> | <p>Bolt Option</p> <p>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> <p>Function</p> <p>0 = Cylinder x Thumbturn 1 = Cylinder x Thumbturn (Classroom) 2 = Cylinder x Cylinder 3 = Cylinder x Cylinder (Captive) 4 = Cylinder x Plate (mounting screws on plate side) 5 = Dummy x Thumbturn 6 = Dummy x Cylinder 7 = Dummy x Plate (mounting screws on plate side) 8 = Plate x Thumbturn (mounting screws on thumbturn side) 9 = Plate x Cylinder (mounting screws on cylinder side) D = Dummy x Dummy P = Plate x Plate</p> | <div style="border-left: 1px solid black; border-right: 1px solid black; height: 100px; margin: 0 auto;"></div> |
|--|---|---|---|

Single Cylinder Maxum Deadbolt – Commercial Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|----------|----|-----------|---------|
| Maxum Deadbolt Lock, Blank Plate Outside with Inside Thumbturn, 1 1/8" Faceplate†, with bolt | 11C28X | \$197.00 | | | | |
| Single Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, with bolt | 11C60X (P) | \$236.00 | \$196.20 | | \$248.21 | |
| | 11C60X (S) | \$222.00 | \$188.70 | | \$234.21 | |
| Single Cylinder Maxum Deadbolt Lock, Less Bolt | 11C60L (P) | \$165.80 | \$126.00 | | \$178.01 | |
| | 11C60L (S) | \$151.80 | \$118.50 | | \$164.01 | |
| Single Cylinder Maxum Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, with bolt | 11C61X (P) | \$242.00 | | | \$254.54 | |
| | 11C61X (S) | \$228.00 | | | \$240.54 | |
| Single Cylinder Maxum Deadbolt Lock, Classroom Function, Less Bolt | 11C61L (P) | \$171.80 | | | \$184.34 | |
| | 11C61L (S) | \$157.80 | | | \$170.34 | |
| Single Cylinder Maxum Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, with bolt | 11C61X (P) | \$242.00 | | | \$254.54 | |
| | 11C61X (S) | \$228.00 | | | \$240.54 | |
| Single Cylinder Maxum Deadbolt Lock with Blank Plate Inside, 1 1/8" Faceplate, with bolt | 11C64X (P) | \$232.00 | | | \$243.99 | |
| | 11C64X (S) | \$218.00 | | | \$229.99 | |
| Single Cylinder Maxum Deadbolt Lock, with Blank Plate Outside, 1 1/8" Faceplate , with bolt | 11C69X (P) | \$232.00 | | | \$243.99 | |
| | 11C69X (S) | \$218.00 | | | \$229.99 | |

LFIC Single Cylinder Maxum – Commercial Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
| LFIC Single Cylinder Maxum Deadbolt Lock, Less Bolt | 11C30L (P) | \$248.80 | | | \$265.57 | |
| | 11C30L (S) | \$234.80 | | | \$251.57 | |
| LFIC Single Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, with bolt | 11C30X (P) | \$319.00 | | | \$335.77 | |
| | 11C30X (S) | \$305.00 | | | \$321.77 | |
| LFIC Single Cylinder Maxum Deadbolt Lock Classroom Function, 1 1/8" Faceplate, with bolt | 11C31X (P) | \$325.00 | | | \$342.11 | |
| | 11C31X (S) | \$311.00 | | | \$328.11 | |
| LFIC Single Cylinder Maxum Deadbolt Lock Classroom Function, Less Bolt | 11C31L (P) | \$254.80 | | | \$271.90 | |
| | 11C31L (S) | \$240.80 | | | \$257.90 | |
| LFIC Single Cylinder Maxum Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, with bolt | 11C34X (P) | \$315.00 | | | \$331.56 | |
| | 11C34X (S) | \$301.00 | | | \$317.56 | |
| LFIC Single Cylinder Maxum Deadbolt Lock, Blank Outside, 1 1/8" Faceplate *, with bolt | 11C39X (P) | \$315.00 | | | \$331.56 | |
| | 11C39X (S) | \$301.00 | | | \$317.56 | |
| LFIC Single Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, Less Core, with bolt | 11C40X | \$182.00 | | | \$182.00 | |

SFIC Single Cylinder Maxum – Commercial Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----------|-----------|----------|
| SFIC Single Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, Less Core , with bolt | 11C70X | | | \$182.00 | | \$182.00 |
| SFIC Single Cylinder Maxum Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, Less Core, with bolt | 11C71X | | | \$179.00 | | \$179.00 |
| SFIC Single Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, 6 Pin SFIC Cylinder, with bolt | 11C80X (P) | | | \$247.00 | | \$259.81 |
| | 11C80X (S) | | | \$233.00 | | \$245.81 |
| SFIC Single Cylinder Maxum Deadbolt Lock, Classroom Funct., 1 1/8" Faceplate, 6 Pin SFIC Cyl. with bolt | 11C81X (P) | | | \$253.00 | | \$266.14 |
| | 11C81X (S) | | | \$239.00 | | \$252.15 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

SFIC Single Cylinder Maxum – Commercial Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----------|-----------|----------|
| SFIC Single Cylinder Maxum Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 6 Pin SFIC Cylinder, with bolt | 11C84X (P) | | | \$243.00 | | \$255.59 |
| | 11C84X (S) | | | \$229.00 | | \$241.59 |
| SFIC Single Cylinder Maxum Deadbolt Lock, Blank Outside, 1 1/8" Faceplate, 6 Pin SFIC Cylinder *, with bolt | 11C89X (P) | | | \$243.00 | | \$255.59 |
| | 11C89X (S) | | | \$229.00 | | \$241.59 |
| SFIC Single Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, 7 Pin SFIC Cylinder, with bolt | 11C90X (P) | | | \$247.00 | | \$259.81 |
| | 11C90X (S) | | | \$233.00 | | \$245.81 |
| SFIC Single Cylinder Maxum Deadbolt Lock, Classroom Function, 1 1/8" Faceplate, 7 Pin SFIC Cylinder, with bolt | 11C91X (P) | | | \$253.00 | | \$266.14 |
| | 11C91X (S) | | | \$239.00 | | \$252.15 |
| SFIC Single Cylinder Maxum Deadbolt Lock, Blank Inside, 1 1/8" Faceplate, 7 Pin SFIC Cylinder, with bolt | 11C94X (P) | | | \$243.00 | | \$255.59 |
| | 11C94X (S) | | | \$229.00 | | \$241.59 |

Double Cylinder Maxum Deadbolt – Commercial Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|----------|----|-----------|---------|
| Double Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, with bolt | 11C621X (P) | \$327.00 | \$269.15 | | \$343.44 | |
| | 11C62X (S) | \$299.00 | \$254.15 | | \$315.44 | |
| Double Cylinder Maxum Deadbolt Lock, Less Bolt | 11C62L (P) | \$256.80 | \$198.95 | | \$273.25 | |
| | 11C62L (S) | \$228.80 | \$183.95 | | \$245.25 | |

Double Cylinder Captive Thumbturn Maxum – Commercial Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|----------|----|-----------|---------|
| Captive Double Cylinder Maxum Deadbolt Lock, Less Bolt, 1 3/4" - 2" door | 11C63L (P) | \$298.80 | \$234.65 | | \$317.56 | |
| | 11C63L (S) | \$270.80 | \$219.65 | | \$289.56 | |
| Captive Double Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, 1 3/4" - 2" door, with bolt | 11C63X (P) | \$369.00 | \$304.85 | | \$387.75 | |
| | 11C63X (S) | \$341.00 | \$289.85 | | \$359.75 | |
| Captive Double Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, 2 1/4" - 2 1/2" door, with bolt | 11C63XT (P) | \$369.00 | \$304.85 | | \$387.75 | |
| | 11C63XT (S) | \$341.00 | \$289.85 | | \$359.75 | |
| Captive Double Cylinder Maxum Deadbolt Lock, Less Bolt, 2 1/4" - 2 1/2" door | 11C63LT (P) | \$298.80 | \$234.65 | | \$317.56 | |
| | 11C63LT (S) | \$270.80 | \$219.65 | | \$289.56 | |

LFIC Double Cylinder Maxum – Commercial Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
| LFIC Double Cylinder Maxum Deadbolt Lock, 1" Faceplate, with bolt | 11C32X (P) | \$494.00 | | | \$519.63 | |
| | 11C32X (S) | \$466.00 | | | \$491.63 | |
| LFIC Double Cylinder Maxum Deadbolt Lock, Less Bolt | 11C32L (P) | \$423.80 | | | \$449.43 | |
| | 11C32L (S) | \$395.80 | | | \$421.43 | |
| LFIC Double Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, Less Core, with bolt | 11C42X | \$221.00 | | | \$221.00 | |

SFIC Double Cylinder Maxum – Commercial Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----------|-----------|----------|
| SFIC Double Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, Less Core, with bolt | 11C72X | \$210.00 | | | \$210.00 | |
| SFIC Double Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, 6 Pin Cylinder, with bolt | 11C82X (P) | | | \$359.00 | | \$377.20 |
| | 11C82X (S) | | | \$331.00 | | \$349.20 |
| SFIC Double Cylinder Maxum Deadbolt Lock, 1 1/8" Faceplate, 7 Pin Cylinder, with bolt | 11C92X (P) | | | \$359.00 | | \$377.20 |
| | 11C92X (S) | | | \$331.00 | | \$349.20 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Interchangeable Core Cylinders for Maxum® Deadbolts

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---------------------|--------------|-------------------|---------|----------|-----------|---------|
| 6 pin LFIC Cylinder | 320201 (P) | \$153.00 | \$83.25 | \$106.60 | \$160.65 | |
| | 320201 (S) | \$139.00 | \$75.75 | \$92.60 | \$146.65 | |
| 6 Pin SFIC Cylinder | 33600006 (P) | | | \$75.80 | | \$79.20 |
| | 33600006 (S) | | | \$61.80 | | \$65.20 |
| 7 Pin SFIC Cylinder | 33700006 (P) | | | \$75.80 | | \$79.20 |
| | 33700006 (S) | | | \$61.80 | | \$65.20 |

Maxum Deadbolt Cylinder Assemblies

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----|-----------|---------|
| 5 Pin Outside Cylinder Assembly | 110A00 (P) | \$128.00 | | | | |
| | 110A00 (S) | \$114.00 | | | | |
| 5 Pin Inside Cylinder Assembly | 110A01 (P) | \$128.00 | | | | |
| | 110A01 (S) | \$114.00 | | | | |
| 5 Pin Outside Captive Cylinder Assembly | 110A02 (P) | \$135.00 | | | | |
| | 110A02 (S) | \$121.00 | | | | |
| 5 Pin Inside Captive Cylinder Assembly | 110A03 (P) | \$135.00 | | | | |
| | 110A03 (S) | \$121.00 | | | | |
| 6 Pin Outside Cylinder Assembly | 110A04 (P) | \$128.00 | \$104.40 | | \$134.27 | |
| | 110A04 (S) | \$114.00 | \$96.90 | | \$120.27 | |
| 6 Pin Inside Cylinder Assembly | 110A05 (P) | \$128.00 | \$104.40 | | \$134.27 | |
| | 110A05 (S) | \$114.00 | \$96.90 | | \$120.27 | |
| 6 Pin Outside Captive Cylinder Assembly | 110A06 (P) | \$135.00 | | | \$141.66 | |
| | 110A06 (S) | \$121.00 | | | \$127.66 | |
| 6 Pin Inside Captive Cylinder Assembly | 110A07 (P) | \$135.00 | | | \$141.66 | |
| | 110A07 (S) | \$121.00 | | | \$127.66 | |

Cylinder Housing & Plugs for Maxum Deadbolt

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----|-----------|---------|
| LFIC Outside Cylinder Housing for Maxum Deadbolt Lock | 110A08L | \$98.00 | | | | |
| LFIC Inside Cylinder Housing for Maxum Deadbolt Lock | 110A09L | \$122.00 | | | | |
| 6 Pin Plug for Maxum D.bolt (except Inside Captive Thumbturn) | 1202800 | \$51.80 | | | | |
| 6 Pin Plug for Maxum Deadbolt Inside Captive Thumbturn | 1202900 | \$51.80 | | | | |

Bolt Assemblies for Maxum® Deadbolt

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
| 2 3/8" Maxum Bolt 1" X 2 1/4" Faceplate | 110A1911 | \$70.60 | | | | |
| 2 3/8" Maxum Bolt 1 1/8" X 2 1/4" Faceplate | 110A1912 | \$70.60 | | | | |
| 2 3/8" Maxum Drive-in Bolt (Available in 26 finish only) | 110A1913 | \$70.60 | | | | |
| 2 3/4" Maxum Bolt 1" X 2 1/4" Faceplate | 110A1921 | \$70.60 | | | | |
| 2 3/4" Maxum Bolt 1 1/8" X 2 1/4" Faceplate | 110A1922 | \$70.60 | | | | |
| 2 3/4" Maxum Drive-in Bolt (Available in 26 finish only) | 110A1923 | \$70.60 | | | | |
| 5 Pack Round Front Assembly For Maxum Drive-In Bolt (Includes: CP-180961-26 and CP-011016-020) | 94-0058-MED | \$156.00 | | | | |
| Round Front Assembly For Maxum Drive-In Bolt (Includes: CP-180961-26 and CP-011016-020) | 94-0059 | \$38.00 | | | | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Maxum Deadbolt Components

| Description | Part Number | Price |
|---|------------------|---------|
| 6 Pin Length Deadbolt Lock Outside Dummy Cylinder | 11-0A16 | \$65.80 |
| Residential Blank Inside Plate Assembly for Maxum® Deadbolt Lock | 11-0A17 | \$43.60 |
| 5 Pin Length Deadbolt Lock Outside Dummy Cylinder | 11-0A18 | \$65.80 |
| Commercial Blank Inside Plate Assembly for Maxum® Deadbolt Lock | 11-0A14 | \$43.60 |
| Residential Style Thumbturn To Fit On Captive Thumbturn Key (Original/Biaxial) | 11-0A20 | \$33.40 |
| Residential Style Thumbturn To Fit On Captive Thumbturn Key (Medeco ³) | 11-0A21 | \$33.40 |
| Commercial Thumbturn and Base Plate Assembly | 11-0A12 | \$84.10 |
| Commercial Style Thumbturn To Fit On Captive Thumbturn Key (Medeco ³) | 11-0018 | \$33.40 |
| Commercial Thumbturn & set screw | 11-0A22 | \$48.50 |
| Residential Thumbturn & set screw | 11-0A23 | \$48.50 |
| Residential Thumbturn and Base Plate Assembly | 11-0A10 | \$84.10 |
| Commercial Style Thumbturn To Fit On Captive Thumbturn Key (Original/Biaxial) | 11-0092 | \$33.40 |
| Thumbturn Trim Plate Package for Maxum Deadbolt Lock | 940210 | \$8.35 |
| Inside Cylinder Trim Plate Package for Commercial Maxum® I/C Deadbolt Lock (includes CP-021090 & CP-180141) | 94-0030 | \$7.32 |
| Spacer Rings for 1 3/8" Door for Maxum Deadbolt Lock (Package of 2) | 94-0212 | \$41.00 |
| Inside Cylinder Trim Plate Package for Maxum Double Cylinder Deadbolt Lock (Includes CP-021090 & CP-180131) | 94-0029 | \$7.32 |
| #8 x 2" FHWS Strike Box mounting screws | CP-010234-320 | \$0.76 |
| #8 x 3/4" comb. Wood/Machine S Bolt & Strike mounting screws | CP-010235-120-XX | \$0.76 |
| Screw Package for 5 and 6 Pin Single Cylinder Maxum Deadbolt Lock | CP-011762 | \$18.60 |
| Screw Package for 5 Pin Double Cylinder Maxum Deadbolt Lock | CP-011763 | \$18.60 |
| Screw Package for 6 Pin Double Cylinder Maxum Deadbolt Lock | CP-011764 | \$18.60 |
| Screw Package for Blank x Thumbturn Maxum Deadbolt Lock | CP-011751 | \$18.60 |
| Screw Package for Blank x Cylinder Maxum Deadbolt Lock | CP-011767 | \$18.60 |
| Screw Package for Blank x Thumbturn Maxum Deadbolt Lock for 2 1/4" - 2 1/2" thick door | CP-011753 | \$9.49 |
| Screw Package for Blank x Cylinder Maxum Deadbolt Lock for 2 1/4" - 2 1/2" thick door | CP-011754 | \$9.49 |
| Screw Package for 6 Pin Classroom Function Maxum Deadbolt Lock | CP-011757 | \$18.60 |
| Collar for Maxum Residential Style Deadbolt Lock 5 Pin | CP-070691 | \$66.60 |
| Collar for Maxum Residential Style Deadbolt Lock 6 Pin | CP-070701 | \$66.60 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Maxum Deadbolt Components

| Description | Part Number | Price |
|--|-------------|---------|
| Collar for Maxum Commercial Style Deadbolt Lock (Inside & Outside) | CP-070711 | \$66.60 |
| Collar for Maxum Residential Style Deadbolt Lock Thick Door Captive Thumbturn 5 Pin | CP-070721 | \$66.60 |
| Collar for Maxum Residential Style Deadbolt Lock Thick Door Captive Thumbturn 6 Pin | CP-070731 | \$66.60 |
| Collar for Maxum Commercial Style Deadbolt Lock Thick Door Captive Thumbturn | CP-070741 | \$66.60 |
| Strike for Maxum Deadbolt Lock | CP-180061 | \$16.90 |
| Ball bearings (Allen head of mounting screws) .191" diameter silver | CP-250010 | \$0.23 |
| Ball bearings (tip of mounting screws) .202" diameter black | CP-250020 | \$0.23 |
| Strike Reinforcement Strike Box for Maxum Deadbolt Lock | CP-280620 | \$5.67 |
| Keyblank for Captive Thumbturn Key for Maxum Deadbolt 6 Pin, varies by Key Section (factory will supply correct part number) | KYB XX6605 | \$11.96 |

Maxum® Deadbolt Tailpieces

| Description | Part Number | Price |
|---|-------------|--------|
| Thumbturn Tailpiece for Maxum Deadbolt lock for 1 3/4" - 2 1/2" thick door | CT-F42 | \$7.42 |
| Thumbturn Tailpiece for Classroom Function Maxum Deadbolt lock, 1 3/4" - 2" thick doors | CT-F43 | \$7.42 |
| Thumbturn Tailpiece for Classroom Function Maxum Deadbolt lock for doors 2 1/4" - 2 1/2" thick | CT-F44 | \$7.42 |
| Tailpiece for Maxum Deadbolt lock, outside cylinder, .532" length, for doors up to 1 3/4" thick | CT-Y60 | \$2.78 |
| Tailpiece for Maxum Deadbolt outside cylinder, 1.430" length for doors over 1 3/4" thick | CT-Y61 | \$2.78 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Medeco Maxum[®] Residential Deadbolt

Designed with a residential aesthetic, the ANSI Grade 1 Maxum deadbolt offers superior physical protection from breaking and attack. Maxum is available as a single-cylinder, double-cylinder or with a “captive thumbturn” cylinder. The captive thumbturn converts the inside cylinder to a thumbturn for safe exit when the facility is occupied. A quick conversion when the facility is not occupied returns it to double cylinder mode to guard against unauthorized entry. Medeco 4 Maxum[®] deadbolts are UL 437 listed, offering maximum protection with solid-brass construction, along with anti-drilling, picking and anti-prying features.



Patented Key Control

Patent-pending key control protects against unauthorized duplication of keys (Medeco 4).



Protection Against 3D Printing

A patent-pending movable element in the key deters unauthorized 3D printed copies of keys or blanks.



Picking and Bumping Protection

M4 cylinders use cylinder side pins, a shuttle lift pin and a movable key element to engage a sidebar that prevents the key from turning until the elements are rotated and aligned in the correct position, protecting against bumping, picking and other attacks.



Certified Grade 1

BHMA certified Grade 1, passes to the highest standards in the industry.



Drill Protection

Offers maximum protection with solid-brass construction and strategically placed drill pins.



Protection From Physical Attack

Medeco 4 Maxum Deadbolts are UL 437 Listed and stand up to prying, picking and other forms of physical attack.



Special Angle Cut Keys

Requires a special key cutting machine and access to Medeco specific blanks, available in a variety of restrictions to support every need.



Master Keying Capabilities

M4 cylinders can be master keyed into a system that includes M4, M4 BiLevel*, and M4 CLIQ** keys and cylinders. Extremely large systems are possible.

Technical Information:

- ANSI/BHMA A156.30 and UL 437 listed cylinders for high security (Medeco 4)
- Fits doors 1 3/8" to 2 1/2" thick
- Standard 2 1/8" crossbore and 1" edge bore (ANSI A115.13 prep)

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco[®] Limited Warranty for full details.

Finishes:

Available in all standard finishes to match existing hardware.

Applications:

Ideal for a wide variety of commercial and heavy duty residential applications where consistent quality, ease of use and installation are required.

- Apartments
- Residences
- Retail outlets
- Multi-family Units

Available Key Technologies:

Mechanical:

- Medeco 4
- Medeco 4 BiLevel*
- Medeco³
- Medeco³ BiLevel
- X4

eCylinder:

- M³ CLIQ
- M4 CLIQ**
- Classic CLIQ

* Available Q4 2021

** Available Q1 2022

Single Cylinder Maxum Deadbolt – Residential Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----|-----------|---------|
| 5 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/8" Backset | 11R503 (P) | \$236.00 | \$196.20 | | \$248.21 | |
| | 11R503 (S) | \$222.00 | \$188.70 | | \$234.21 | |
| 5 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/4" Backset | 11R504 (P) | \$236.00 | \$196.20 | | \$248.21 | |
| | 11R504 (S) | \$222.00 | \$188.70 | | \$234.21 | |
| 6 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/8" Backset | 11R603 (P) | \$236.00 | \$196.20 | | \$248.21 | |
| | 11R603 (S) | \$222.00 | \$188.70 | | \$234.21 | |
| 6 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/4" Backset | 11R604 (P) | \$236.00 | \$196.20 | | \$248.21 | |
| | 11R604 (S) | \$222.00 | \$188.70 | | \$234.21 | |
| Single Dummy Trim Deadbolt (5 Pin Length) | 11R57L | \$178.80 | | | \$178.80 | |
| Single Dummy Trim Deadbolt (6 Pin Length) | 11R67L | \$178.80 | | | \$178.80 | |

Double Cylinder Maxum Deadbolt – Residential Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----|-----------|---------|
| 5 Pin Double Cylinder Deadbolt 1" Faceplate, 2 3/8" Backset | 11R523 (P) | \$327.00 | \$269.15 | | \$343.44 | |
| | 11R523 (S) | \$299.00 | \$254.15 | | \$315.44 | |
| 5 Pin Double Cylinder Deadbolt 1" Faceplate, 2 3/4" Backset | 11R524 (P) | \$327.00 | \$269.15 | | \$343.44 | |
| | 11R524 (S) | \$299.00 | \$254.15 | | \$315.44 | |
| 6 Pin Double Cylinder Deadbolt, 1" Faceplate, 2 3/8" Backset | 11R623 (P) | \$327.00 | \$269.15 | | \$343.44 | |
| | 11R623 (S) | \$299.00 | \$254.15 | | \$315.44 | |
| 6 Pin Double Cylinder Deadbolt, 1" Faceplate, 2 3/4" Backset | 11R624 (P) | \$327.00 | \$269.15 | | \$343.44 | |
| | 11R624 (S) | \$299.00 | \$254.15 | | \$315.44 | |
| Double Dummy Trim Deadbolt (5 Pin Length) | 11R5DL | \$238.80 | | | \$238.80 | |
| Double Dummy Trim Deadbolt (6 Pin Length) | 11R6DL | \$238.80 | | | \$238.80 | |

Double Cyl. Captive Thumbturn Maxum – Residential Trim

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----|-----------|---------|
| 5 Pin Captive Thumbturn Double Cylinder Deadbolt, 2 3/8" Backset | 11R533 (P) | \$369.00 | \$304.85 | | \$387.75 | |
| | 11R533 (S) | \$341.00 | \$289.85 | | \$359.75 | |
| 5 Pin Captive Thumbturn Double Cylinder Deadbolt, 2 3/4" Backset | 11R534 (P) | \$369.00 | \$304.85 | | \$387.75 | |
| | 11R534 (S) | \$341.00 | \$289.85 | | \$359.75 | |
| 6 Pin Captive Thumbturn Double Cylinder Deadbolt, 1" Faceplate, 2 3/8" Backset | 11R633 (P) | \$369.00 | \$304.85 | | \$387.75 | |
| | 11R633 (S) | \$341.00 | \$289.85 | | \$359.75 | |
| 6 Pin Captive Thumbturn Double Cylinder Deadbolt, 1" Faceplate, 2 3/4" Backset | 11R634 (P) | \$369.00 | \$304.85 | | \$387.75 | |
| | 11R634 (S) | \$341.00 | \$289.85 | | \$359.75 | |

Cylinder Plugs for Maxum – Residential Deadbolts

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
| 6 pin plug for Maxum Residential Deadbolt (except inside captive thumbturn) | 1202800 | \$51.80 | | | | |
| 6 pin plug for Maxum Residential Deadbolt inside captive thumbturn | 1202900 | \$51.80 | | | | |
| 5 pin plug for Maxum Residential Deadbolt (except inside captive thumbturn) | 1236200 | \$54.65 | | | | |
| 5 pin plug for Maxum Residential Deadbolt inside captive thumbturn | 1243400 | \$51.80 | | | | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Padlocks

| FEATURES | Medeco ³ | BiLevel | Medeco X4 | CLIQ | Medeco XT | Nexgen |
|--|---------------------|---------|-----------|------|-----------|--------|
| All Weather Padlock | | | | | | |
| AWP accepts 6 pin knob style cylinders | ● | ● | ● | ● | ● | |
| AWP is available as key retaining only | ● | ● | ● | ● | ● | |
| Protector II | | | | | | |
| Protector II body accepts 6 pin knob style cylinders | ● | | ● | ● | ● | |
| Protector II is available as key retaining only | ● | | ● | ● | ● | |
| System Series | | | | | | |
| System Series body accepts knob style cylinders | ● | ● | ● | ● | ● | |
| System Series body accepts large format interchangeable cylinders | ● | ● | | ● | | |
| System Series body accepts 6 or 7 pin small format interchangeable cores | | | ● | | ● | |
| Non-key retaining and key retaining models available | ● | ● | ● | ● | ● | |
| Hockey Puck | | | | | | |
| Hockey Puck body accepts knob style 5 pin cylinder | ● | ● | | | | |
| Hockey Puck body accepts knob style 6 pin cylinder | | | ● | | | |
| Hockey Puck is available as non- key retaining only | ● | ● | ● | | ● | |
| G8R | | | | | | |
| G8R body accepts a pop-out cylinder | ● | | | ● | ● | ● |
| Sold less cylinder | ● | | | ● | ● | ● |
| All Padlocks | | | | | | |
| UL437 Listing & BHMA Certification for high security | ● | | | | | |
| Easily integrated into master key systems for key security and convenience | ● | ● | ● | | | |
| Patented key control to protect against unauthorized duplication | ● | ● | ● | | | |

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.

Medeco X4 Patented Key Control

Medeco X4 cylinders offer patented control against unauthorized duplication of keys without the additional security features protecting against force or surreptitious attack.

Medeco³ BiLevel Patented Key Control

Medeco³ 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.

Intelligent Key Solutions

Many of the cylinders in this section are also available with an Intelligent Key solution. See the Intelligent Key section for more details.

How to Order AWP Series Padlocks:

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

1

5005511 base part

Refer to pages 166-167 for descriptions and technical specifications to find the corresponding base part number.

2

T cylinder

H = Medeco 4
 T = Medeco³
 W = Biaxial
 J = Medeco³ BiLevel
 N = Medeco X4
 Q = M4 CLIQ
 S = Medeco³
 CLIQ
 M = X4 CLIQ
 G = Medeco XT
 P = M4 BiLevel

3

26 finish

26 Finish Only.

4

M4 keyway

Insert keyway if known
 or contact Customer
 Service for help.

5

P pinning

S = Sub-Assembled
 (Uncombined)
 N = Sub-assembled,
 – No side pins
 (M4 only)
 – No slider
 (M3 only)
 P = Pinned
 (Combined)
 M = Master Keyed
 R = Master Keyed
 – blade and side pins
 (Medeco 4 only)

6

624 side pin code

(Medeco 4 only)
 Insert side pin code
 if known or contact
 Customer Service
 for help.

BUILD A AWP SERIES PADLOCK BASE PART

50 X 05XXX

Prefix

Shackle (Diameter),
 Material, Clearance

511 = 5/16", SS, 1 7/8"
 521 = 5/16", SS, 2 3/8"
 531 = 5/16", Boron, 1 7/8"
 541 = 5/16", Boron, 2 3/8"
 711 = 7/16", SS, 2"
 721 = 7/16", SS, 2 1/2"
 731 = 7/16", Boron, 2"
 741 = 7/16", Boron, 2 1/2"

*AWP with mechanical cylinder requires the use of extended shoulder key blanks.

Medeco³ use KY3366XX or KY3466XX.
 Original/Biaxial use KY1866XX or KY2266XX.

All Weather Padlocks

The Medeco All Weather Padlock (AWP Series) offers the highest level of padlock weather and severe service protection available from Medeco. The body is solid 303 stainless steel and is available with either stainless steel or boron shackles. A weatherproof cylinder seal cap, attached by a stainless steel cable, seals both mechanical and eCylinders from harsh environments. Multiple mechanical and intelligent key technologies are available.

The AWP is not only weatherproof, it is also a high security padlock. Mechanical cylinders provide the benefit of patented key control and resistance to surreptitious attacks while both the Medeco CLIQ and Medeco XT cylinders add sophisticated audit and control features.



Patented Key Control

Protects against unauthorized duplication of keys.



Special Angled Key Cuts (HS Cylinder Models)

Requires a special key cutting machine and access to Medeco specific blanks, available in a variety of restrictions to support every need.



Can Be Master Keyed

Medeco can be master keyed into a system containing Medeco³ or Medeco X4 mechanical as well as M³ CLIQ or XT eCylinders.



Protection From Shackle Attack

Hardened boron alloy steel shackles (5/16" and 7/16" diameters) provide strong resistance against cutting, sawing and prying. Available in both 1 7/8" and 2 3/8" or 1" and 2 1/2" lengths.



Protection From Physical Attack

Medeco³ cylinders are UL 437 listed and resist drilling, forcing and other forms of physical attack.



Picking and Bumping Protection

Medeco³ cylinders use a sidebar that prevents the key from rotating until the tumbler pins are elevated, rotated and aligned in the correct position. This feature protects against bumping and picking attacks.

Benefits:

- 300 Series, solid, machined stainless steel body resists attack and corrosion
- 5/16" and 7/16" diameter, stainless steel and boron shackles
- 1 7/8", 2 3/8", 2", and 2 1/2" shackle lengths
- Padlocks are shipped with a weather proof cylinder seal cap attached by a stainless steel cable
- IP68 Environmental protection rating for harsh environments
- ASTM F883-13 rating for tensile pull, shock, plug pull, plug torque, cutting, and corrosion (salt fog)
- Vibration tested per MIL-STD-202G, method 201A
- Key retaining cylinder design
- O-ring sealed cap, cylinder, and shackles resist grime and water penetration at low temperatures

Applications:

The AWP series is designed for installations requiring service in harsh weather conditions. Applications include outdoor perimeter fencing, gates, tool cabinets, storage, and transportation cargo containers. Ideal for Intelligent Key cylinders in outdoor harsh environments.

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco limited warranty for full details.

Finishes:

The padlock comes in a standard industrial stainless steel finish and the cylinders are furnished in the satin brass finish.

Available Key Technologies:

Mechanical:

- Medeco 4
- Medeco³
- Medeco X4
- Medeco BiLevel
- Medeco Biaxial*
- * Medeco Biaxial requires extended throat key blank

eCylinder:

- Medeco XT
- Medeco M³ CLIQ
- Medeco X4 CLIQ

All Weather Padlock with 5/16" Shackle*

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig |
|--|-------------|-------------------|---------|----------|-----------|
| AWP 5/16" diameter SS shackle, 1-7/8" clearance | 5005511 (P) | \$236.00 | | \$222.44 | \$248.21 |
| | 5005511 (S) | \$222.00 | | \$208.44 | \$234.21 |
| AWP 5/16" diameter SS shackle, 2-3/8" clearance | 5005521 (P) | \$241.00 | | \$227.44 | \$253.49 |
| | 5005521 (S) | \$227.00 | | \$213.44 | \$239.49 |
| AWP 5/16" diameter Boron shackle, 1-7/8" clearance | 5005531 (P) | \$236.00 | | \$222.44 | \$248.21 |
| | 5005531 (S) | \$222.00 | | \$208.44 | \$234.21 |
| AWP 5/16" diameter Boron shackle, 2-3/8" clearance | 5005541 (P) | \$241.00 | | \$227.44 | \$253.49 |
| | 5005541 (S) | \$227.00 | | \$213.44 | \$239.49 |

All Weather Padlock with 7/16" Shackle*

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig |
|--|-------------|-------------------|---------|----------|-----------|
| AWP 7/16" diameter SS shackle, 2" clearance | 5005711 (P) | \$236.00 | | \$222.44 | \$248.21 |
| | 5005711 (S) | \$222.00 | | \$208.44 | \$234.21 |
| AWP 7/16" diameter SS shackle, 2 1/2" clearance | 5005721 (P) | \$241.00 | | \$227.44 | \$253.49 |
| | 5005721 (S) | \$227.00 | | \$213.44 | \$239.49 |
| AWP 7/16" diameter Boron shackle, 2 " clearance | 5005731 (P) | \$236.00 | | \$222.44 | \$248.21 |
| | 5005731 (S) | \$222.00 | | \$208.44 | \$234.21 |
| AWP 7/16" diameter Boron shackle, 2 1/2" clearance | 5005741 (P) | \$241.00 | | \$227.44 | \$253.49 |
| | 5005741 (S) | \$227.00 | | \$213.44 | \$239.49 |

*AWP with mechanical cylinder requires the use of extended shoulder key blanks.

Medeco³ use KY3366XX or KY3466XX.
Original/Biaxial use KY1866XX or KY2266XX.

All Weather Padlock - No Cylinder

| Description | Part Number | Price |
|---|-------------|----------|
| AWP 5/16" dia SS shackle, Less Cyl, 1 7/8" clearance | 50-0551L | \$175.00 |
| AWP 5/16" dia SS shackle, Less Cyl, 2 3/8" clearance | 50-0552L | \$180.00 |
| AWP 5/16" dia Boron shackle, Less Cyl, 1 7/8" clearance | 50-0553L | \$175.00 |
| AWP 5/16" dia Boron shackle, Less Cyl, 2 3/8" clearance | 50-0554L | \$180.00 |
| AWP 7/16" dia SS shackle, Less Cyl, 2" clearance | 50-0571L | \$175.00 |
| AWP 7/16" dia SS shackle, Less Cyl, 2 1/2" clearance | 50-0572L | \$180.00 |
| AWP 7/16" dia Boron shackle, Less Cyl, 2" clearance | 50-0573L | \$175.00 |
| AWP 7/16" dia Boron shackle, Less Cyl, 2 1/2" clearance | 50-0574L | \$180.00 |

All Weather Padlock Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | BiAx/Orig |
|---|-------------|-------------------|---------|---------|-----------|
| 6 Pin Cylinder, KIK type for AWP Series Padlock (26 finish only) | 510800 (P) | \$62.50 | | \$49.04 | \$65.17 |
| | 510800 (S) | \$48.50 | | \$35.04 | \$51.17 |

Components for All Weather Padlocks

| Description | Part Number | Price |
|-------------------------------|---------------|----------|
| Thumbturn Cap Replacement Kit | 94-0316 | \$25.00 |
| 5/16" AWP O-ring Seal Kit | 94-0317-516 | \$5.00 |
| 7/16" AWP O-ring Seal Kit | 94-0317-716 | \$5.00 |
| Wire Assembly Spacer | CP-160910 | \$1.00 |
| Wire Assembly | CP-287720 | \$5.00 |
| Seal Installation Tool | 94-0318 | \$100.00 |
| Wire Assembly Screw | CP-014213-061 | \$1.00 |
| Set Screw | CP-014642-591 | \$1.00 |
| Shackle Locking Balls | CP-250180 | \$2.00 |
| Allen Wrench 2.5 mm | CP-287770 | \$2.00 |

Shackles for All Weather Padlocks

| Description | Boron Alloy Steel Part Number | Price | Stainless Steel Part Number | Price |
|---|-------------------------------|---------|-----------------------------|---------|
| Standard Shackle for AWP Padlock, 1-7/8" Shackle Clearance x 5/16" Diameter | CP-144270 | \$10.40 | CP-144230 | \$15.60 |
| Extra Length Shackle for AWP Padlock, 2-3/8" Shackle Clearance x 5/16" Diameter | CP-144280 | \$12.60 | CP-144240 | \$17.50 |
| Standard Shackle for AWP Padlock, 2" Shackle Clearance x 7/16" Diameter | CP-144290 | \$12.60 | CP-144250 | \$17.50 |
| Extra Length Shackle for AWP Padlock, 2-1/2" Shackle Clearance x 7/16" Diameter | CP-144300 | \$13.80 | CP-144260 | \$19.10 |

How to Order The Protector II Padlock:

| | | | | | | |
|---|--|---|---|--|---|---|
| <p>1</p> <p>50047320 base part #</p> <p>Refer to page 170 for descriptions and technical specifications to find the corresponding base part number.</p> | <p>2</p> <p>T cylinder</p> <p>- = Original T = Medeco³ W = Biaxial S = M³ CLIQ G = Medeco XT N = Medeco X4</p> | <p>3</p> <p>LT keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p> | <p>4</p> <p>S pinning</p> <table border="1"> <tr> <td style="vertical-align: top;"> <p>S = Sub-Assembled (Uncombined) No additional information needed</p> </td> <td style="vertical-align: top;"> <p>P = Pinned (Combined) Keyed alike (KA) Keyed different (KD) 2 keys per cylinder</p> </td> <td style="vertical-align: top;"> <p>M = Master Keyed Provide specific pinning or contact Customer Service for support Must specify quantity for keys.</p> </td> </tr> </table> | <p>S = Sub-Assembled (Uncombined) No additional information needed</p> | <p>P = Pinned (Combined) Keyed alike (KA) Keyed different (KD) 2 keys per cylinder</p> | <p>M = Master Keyed Provide specific pinning or contact Customer Service for support Must specify quantity for keys.</p> |
| <p>S = Sub-Assembled (Uncombined) No additional information needed</p> | <p>P = Pinned (Combined) Keyed alike (KA) Keyed different (KD) 2 keys per cylinder</p> | <p>M = Master Keyed Provide specific pinning or contact Customer Service for support Must specify quantity for keys.</p> | | | | |

BUILD A PROTECTOR II PADLOCK BASE PART

50XXXX X X

| | |
|---|--|
| <p>Prefix _____</p> <p>Key Function _____</p> <p>04 = Padlock With Cylinder 81 = Padlock Less Cylinder</p> <p>Shackle Clearance _____</p> <p>7 = 1-3/8" 8 = 1-7/8"</p> | <p>Standard Options</p> <p>0 = No Dust Cover 1 = Dust Cover</p> <p>Shackle Diameter</p> <p>2 = 7/16" Large (2-1/2") 4 = 5/16" Medium (2-1/8")</p> <p>Shackle Material</p> <p>3 = Hardened Boron Alloy Steel</p> |
|---|--|

Protector II Series Padlocks

The Protector II Series padlock is made of durable, industrial grade stainless steel and offers excellent resistance to severe service conditions.

The hardened boron alloy steel shackles stand up to physical attack, providing strong resistance against cutting, sawing and prying. The high security Medeco mechanical cylinder resists picking, drilling and other sophisticated forms of physical attack. Also available in Intelligent Key formats for access control and monitoring.



Patented Key Control

Protects against unauthorized duplication of keys.



Special Angled Key Cuts

Requires a special key cutting machine and access to Medeco specific blanks, available in a variety of restrictions to support every need.



Can Be Master Keyed

Medeco Protector II Padlocks can be master keyed into a system containing high security mechanical as well as BiLevel cylinders.



Protection From Shackle Attack

Hardened boron alloy steel shackles (5/16" and 7/16" diameters) provide strong resistance against cutting, sawing and prying. Available in both 1 3/8" and 1 7/8" lengths.



Proprietary Deadlocking Shackle

Unique deadlocking shackle locking mechanism for resistance to physical attack.



Protection From Physical Attack

Medeco High Security cylinders are UL 437 listed and resist drilling, picking and other forms of physical attack.



Picking and Bumping Protection

Medeco cylinders use a sidebar that prevents the key from rotating until the tumbler pins are elevated, rotated and aligned in the correct position. This feature protects against bumping and picking attacks.

Benefits:

- 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.
- All Medeco® cylinders are constructed of durable machined brass components, designed to last the life of your equipment.
- Patented Medeco keys may only be duplicated by Medeco or an authorized Medeco service outlet, and only at your request.
- Boron alloy steel shackle which protects against cutting and pulling attacks.
- Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Applications:

The Medeco Protector II padlocks can be used in a variety of different indoor or outdoor applications where high security and key control are a primary concern.

Technical Features:

- Uses key retaining operation.
- Uses a dedicated 6 pin KIK/KIL cylinder that can be pinned to 5.

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco limited warranty for full details.

Finishes:

The padlock comes in a standard industrial stainless steel finish and the cylinders are furnished in the satin brass finish.

Available Key Technologies:

| | |
|-----------------------|-----------------------|
| Mechanical: | eCylinder: |
| – Medeco ³ | – M ³ CLIQ |
| – Medeco X4 | – Medeco XT |

Protector II Series Padlocks

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|--------------|----------------|---------|----|-----------|---------|
| Large Body - 7/16" dia shackle, Less Cyl, 1 3/8" clearance | 50-81732 | \$159.70 | | | | |
| Large Body - 7/16" dia shackle, Less Cyl, 1 3/8" clearance, Dust cover | 50-817321 | \$175.90 | | | | |
| Large Body - 7/16" dia shackle, Less Cyl, 1 7/8" clearance | 50-81832 | \$164.70 | | | | |
| Large Body - 7/16" dia shackle, Less Cyl, 1 7/8" clearance, Dust cover | 50-818321 | \$180.90 | | | | |
| Med Body - 5/16" dia shackle, Less Cyl, 1 3/8" clearance | 50-81734 | \$134.00 | | | | |
| Med Body - 5/16" dia shackle, Less Cyl, 1 3/8" clearance, Dust cover | 50-817341 | \$150.20 | | | | |
| Med Body - 5/16" dia shackle, Less Cyl, 1 7/8" clearance | 50-81834 | \$139.00 | | | | |
| Med Body - 5/16" dia shackle, Less Cyl, 1 7/8" clearance, Dust cover | 50-818341 | \$155.20 | | | | |
| Large Body - 7/16" dia shackle, 1 3/8" clearance | 5004732 (P) | \$251.70 | | | \$263.36 | |
| | 5004732 (S) | \$237.70 | | | \$249.36 | |
| Large Body - 7/16" dia shackle, 1 3/8" clearance, Dust cover | 50047321 (P) | \$267.90 | | | \$279.56 | |
| | 50047321 (S) | \$253.90 | | | \$265.56 | |
| Large Body - 7/16" dia shackle, 1 7/8" clearance | 5004832 (P) | \$255.70 | | | \$267.58 | |
| | 5004832 (S) | \$241.70 | | | \$253.58 | |
| Large Body - 7/16" dia shackle, 1 7/8" clearance, Dust cover | 50048321 (P) | \$271.90 | | | \$283.78 | |
| | 50048321 (S) | \$257.90 | | | \$269.78 | |
| Med Body - 5/16" dia shackle, 1 3/8" clearance | 5004734 (P) | \$226.00 | | | \$237.66 | |
| | 5004734 (S) | \$212.00 | | | \$223.66 | |
| Med Body - 5/16" dia shackle, 1 3/8" clearance, Dust cover | 50047341 (P) | \$242.20 | | | \$253.86 | |
| | 50047341 (S) | \$228.20 | | | \$239.86 | |
| Med Body - 5/16" dia shackle, 1 7/8" clearance | 5004834 (P) | \$230.00 | | | \$241.88 | |
| | 5004834 (S) | \$216.00 | | | \$227.88 | |
| Med Body - 5/16" dia shackle, 1 7/8" clearance, Dust cover | 50048341 (P) | \$246.20 | | | \$258.08 | |
| | 50048341 (S) | \$232.20 | | | \$244.08 | |

Protector II Series Padlock Cylinder

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|-------------------------------------|-------------|----------------|---------|----|-----------|---------|
| KIK style cylinder for Protector II | 500020 (P) | \$95.10 | | | \$99.56 | |
| | 500020 (S) | \$81.10 | | | \$85.56 | |

Protector II Series Padlock Parts

| Description | Part Number | Price |
|--|-------------|---------|
| Disk For Standard Key In Knob Cylinder | CP-171011 | \$15.10 |
| Disk For CLIQ Cylinder | CP-171021 | \$15.10 |
| Disk For Medeco XT Cylinder | CP-171031 | \$15.10 |

How to Order System Series Padlocks:

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

1 **5451500** base part #

Refer to pages 173-178 for descriptions and technical specifications to find the corresponding base part number.

| | | | | |
|---|--|---|---|---|
| <p>2</p> <p style="text-align: center;">T cylinder</p> <p>H = Medeco 4 T = Medeco³ W = Biaxial J = Medeco³ BiLevel N = Medeco X4 S = Medeco³ CLIQ M = X4 CLIQ G = Medeco XT P = M4 BiLevel</p> | <p>3</p> <p style="text-align: center;">06 finish</p> <p>Insert 06 for Satin Brass finish.</p> | <p>4</p> <p style="text-align: center;">M4 keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p> | <p>5</p> <p style="text-align: center;">P pinning</p> <p>S = Sub-Assembled (Uncombined) N = Sub-assembled, – No side pins (M4 only) – No slider (M3 only) P = Pinned (Combined) M = Master Keyed R = Master Keyed – blade and side pins (Medeco 4 only)</p> | <p>6</p> <p style="text-align: center;">624 side pin code</p> <p>(Medeco 4 only) Insert side pin code if known or contact Customer Service for help.</p> |
|---|--|---|---|---|

BUILD A SYSTEM SERIES PADLOCK BASE PART

54XXXX X X

| | |
|--|---|
| <p>Prefix</p> <p>Shackle (Diameter), Feature, Clearance</p> <p>315 = 5/16" Diameter, Weather, 1 1/8" SFIC 31F = 5/16" Diameter, Weather, 2 3/8" SFIC 325 = 5/16" Diameter, Shrouded, 3/4" SFIC 335 = 5/16" Diameter, Weather, 1 1/8" SFIC 7 Pin 33F = 5/16" Diameter, Weather, 2 3/8" SFIC 7 Pin 345 = 5/16" Diameter, Shrouded, 3/4" SFIC 7 Pin 415 = 7/16" Diameter, Weather, 1 3/8" SFIC 41F = 7/16" Diameter, Weather, 1 7/8" SFIC 425 = 7/16" Diameter, Shrouded, 3/4" SFIC 435 = 7/16" Diameter, Weather, 1 3/8" SFIC 7 Pin 43F = 7/16" Diameter, Weather, 1 7/8" SFIC 7 Pin 445 = 7/16" Diameter, Shrouded, 3/4" SFIC 7 Pin 515 = 5/16" Diameter, Weather, 1 1/8" KIK 51F = 5/16" Diameter, Weather, 2 3/8" KIK 525 = 5/16" Diameter, Shrouded, 3/4" KIK 615 = 5/16" Diameter, Weather, 1 1/8" LFIC 61F = 5/16" Diameter, Weather, 2 3/8" LFIC 625 = 5/16" Diameter, Shrouded, 3/4" LFIC 715 = 7/16" Diameter, Weather, 1 3/8" KIK 71F = 7/16" Diameter, Weather, 1 7/8" KIK 725 = 7/16" Diameter, Shrouded, 3/4" KIK 815 = 7/16" Diameter, Weather, 1 3/8" LFIC 81F = 7/16" Diameter, Weather, 1 7/8" LFIC 825 = 7/16" Diameter, Shrouded, 3/4" LFIC</p> | <p>Standard Options</p> <p>Blank = None T = Thick Head (SFIC Only)</p> <p>Shackle Material</p> <p>0 = Boron Alloy Steel 1 = Stainless Steel</p> <p>Key Function</p> <p>0 = Non-Key Retaining K = Less Cylinder (Key Retaining) L = Less Cylinder (Non-Key Retaining) R = Key Retaining</p> |
|--|---|

System Series Padlocks

The Medeco® System Series padlock offers a high security solution for a multitude of applications and is available in two distinctive body styles, an indoor/outdoor weather resistant design or with a shrouded shackle. Both models utilize a boron alloy steel shackle which provides protection against cutting and increased tensile strength to resist pulling attacks.

The boron alloy steel also ensures that the shackle has an exceptional degree of ductility and is not brittle. The cylinder itself uses hardened, stainless steel inserts to provide the ultimate defense against drilling, pulling and other forms of vandal attack. Medeco keys that are protected under patent may only be duplicated by Medeco or by a Medeco authorized sales outlet, and only at your request.



Patented Key Control

Protects against unauthorized duplication of your keys.



Protection From Physical Attack

Medeco high security padlock cylinders are UL 437 listed and stand up to drilling, picking and other forms of physical attack.



Proprietary Deadlocking Shackle

Boron alloy steel shackles protect against cutting and pulling attacks.



Can Be Master Keyed

Medeco System Series Padlocks can be master keyed into a system containing BiLevel and mechanical as well as CLIQ eCylinders.



Available in eCylinder

System Series Padlocks are also available with Medeco eCylinders for Loss & Liability control.



Special Angle Cut Keys

Requires a special key cutting machine and access to Medeco specific blanks, available in a variety of restrictions to support every need.



Picking and Bumping Protection

Medeco cylinders use a sidebar that prevent the key from rotating until it is elevated, rotated and aligned in the correct position. This feature protects against bumping and picking attacks.

Technical Features:

- Available with either a 5/16 inch or a 7/16 inch shackle diameter.
- Available in Indoor/Outdoor weather resistant design or with a shrouded shackle.
- Extended shackles available for Indoor/Outdoor padlocks only.
- The shrouded shackle design provides extra shackle protection against cutting attacks.
- All Medeco® cylinders are constructed of durable machined brass components, designed to last the life of your equipment.
- Boron alloy steel shackle which protects against cutting and pulling attacks.
- Available in a variety of different shackle lengths.

Applications:

Used in a variety of different indoor or outdoor applications where high security and key control are a primary concern.

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details.

Finishes:

The padlock comes in a standard black body cover and the cylinders are furnished in satin brass finish.

Available Key Technologies:

Mechanical:

- Medeco 4
- Medeco³
- Medeco³ BiLevel
- Medeco X4

eCylinder:

- M³ CLIQ
- Classic CLIQ
- Medeco XT
- Medeco X4 CLIQ

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----------|-----------|----------|
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder | 5451500 (P) | \$174.00 | \$120.90 | \$158.90 | \$182.80 | \$167.40 |
| | 5451500 (S) | \$160.00 | \$113.40 | \$144.90 | \$168.80 | \$153.40 |
| Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder | 54515R0 (P) | \$174.00 | \$120.90 | \$158.90 | \$182.80 | \$167.40 |
| | 54515R0 (S) | \$160.00 | \$113.40 | \$144.90 | \$168.80 | \$153.40 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder | 5451F00 (P) | \$177.00 | \$123.90 | \$161.90 | \$185.97 | \$170.56 |
| | 5451F00 (S) | \$163.00 | \$116.40 | \$147.90 | \$171.97 | \$156.56 |
| Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder | 5451FR0 (P) | \$177.00 | \$123.90 | \$161.90 | \$185.97 | \$170.56 |
| | 5451FR0 (S) | \$163.00 | \$116.40 | \$147.90 | \$171.97 | \$156.56 |
| Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder | 54515K0 | \$58.00 | | | | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder | 54515L0 | \$58.00 | | | | |
| Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder | 5451FK0 | \$61.00 | | | | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder | 5451FL0 | \$61.00 | | | | |

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----|-----------|---------|
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder | 5461500 (P) | \$237.00 | \$160.90 | | \$249.26 | |
| | 5461500 (S) | \$223.00 | \$153.40 | | \$235.26 | |
| Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder | 54615R0 (P) | \$237.00 | \$160.90 | | \$249.26 | |
| | 54615R0 (S) | \$223.00 | \$153.40 | | \$235.26 | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder | 5461F00 (P) | \$244.00 | \$174.40 | | \$256.65 | |
| | 5461F00 (S) | \$230.00 | \$160.40 | | \$242.65 | |
| Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder | 5461FR0 (P) | \$244.00 | \$174.40 | | \$256.65 | |
| | 5461FR0 (S) | \$230.00 | \$160.40 | | \$242.65 | |
| Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder | 54615K0 | \$60.00 | | | | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder | 54615L0 | \$60.00 | | | | |
| Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder | 5461FK0 | \$67.00 | | | | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder | 5461FL0 | \$67.00 | | | | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----------|-----------|----------|
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder | 5431500 (P) | | | \$148.90 | | \$156.85 |
| | 5431500 (S) | | | \$134.90 | | \$142.85 |
| Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder | 54315R0 (P) | | | \$148.90 | | \$156.85 |
| | 54315R0 (S) | | | \$134.90 | | \$142.85 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder | 5431F00 (P) | | | \$154.90 | | \$163.18 |
| | 5431F00 (S) | | | \$140.90 | | \$149.18 |
| Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder | 5431FR0 (P) | | | \$154.90 | | \$163.18 |
| | 5431FR0 (S) | | | \$140.90 | | \$149.18 |

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----------|-----------|----------|
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, With Cylinder | 5433500 (P) | | | \$148.90 | | \$156.85 |
| | 5433500 (S) | | | \$134.90 | | \$142.85 |
| Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, With Cylinder | 54335R0 (P) | | | \$148.90 | | \$156.85 |
| | 54335R0 (S) | | | \$134.90 | | \$142.85 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, With Cylinder | 5433F00 (P) | | | \$154.90 | | \$163.18 |
| | 5433F00 (S) | | | \$140.90 | | \$149.18 |
| Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, With Cylinder | 5433FR0 (P) | | | \$154.90 | | \$163.18 |
| | 5433FR0 (S) | | | \$140.90 | | \$149.18 |

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

| Description | Part Number | Price |
|---|-------------|---------|
| Indoor/Outdoor Padlock, Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder | 54315K0 | \$58.80 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, Less Cylinder | 54315L0 | \$58.80 |
| Indoor/Outdoor Padlock, Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder | 5431FK0 | \$64.80 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, Less Cylinder | 5431FL0 | \$64.80 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----------|-----------|----------|
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, With Cylinder | 5471500 (P) | \$202.00 | \$148.90 | \$186.90 | \$212.34 | \$196.94 |
| | 5471500 (S) | \$188.00 | \$141.40 | \$172.90 | \$198.34 | \$182.94 |
| Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder | 54715R0 (P) | \$202.00 | \$148.90 | \$186.90 | \$212.34 | \$196.94 |
| | 54715R0 (S) | \$188.00 | \$141.40 | \$172.90 | \$198.34 | \$182.94 |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder | 5471F00 (P) | \$206.00 | \$152.90 | \$190.90 | \$216.56 | \$201.16 |
| | 5471F00 (S) | \$192.00 | \$145.40 | \$176.90 | \$202.56 | \$187.16 |
| Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder | 5471FR0 (P) | \$206.00 | \$152.90 | \$190.90 | \$216.56 | \$201.16 |
| | 5471FR0 (S) | \$192.00 | \$145.40 | \$176.90 | \$202.56 | \$187.16 |
| Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder | 54715K0 | \$86.00 | | | | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder | 54715L0 | \$86.00 | | | | |
| Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder | 5471FK0 | \$90.00 | | | | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder | 5471FL0 | \$90.00 | | | | |

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----|-----------|---------|
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, With Cylinder | 5481500 (P) | \$271.00 | | | \$285.13 | |
| | 5481500 (S) | \$257.00 | | | \$271.13 | |
| Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, With Cylinder | 54815R0 (P) | \$271.00 | | | \$285.13 | |
| | 54815R0 (S) | \$257.00 | | | \$271.13 | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, With Cylinder | 5481F00 (P) | \$278.00 | | | \$292.52 | |
| | 5481F00 (S) | \$264.00 | | | \$278.52 | |
| Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, With Cylinder | 5481FR0 (P) | \$278.00 | \$201.90 | | \$292.52 | |
| | 5481FR0 (S) | \$264.00 | \$194.40 | | \$278.52 | |
| Indoor/Outdoor Padlock, Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder | 54815K0 | \$94.00 | | | | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, Less Cylinder | 54815L0 | \$94.00 | | | | |
| Indoor/Outdoor Padlock, Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder | 5481FK0 | \$101.00 | | | | |
| Indoor/Outdoor Padlock, Non-Key Retaining, 1 7/8" Shackle Clearance, Less Cylinder | 5481FL0 | \$101.00 | | | | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Shrouded Padlock, 5/16" Shackle - KIK

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----------|-----------|----------|
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder | 5452500 (P) | \$197.00 | \$143.90 | \$181.90 | \$207.06 | \$191.66 |
| | 5452500 (S) | \$183.00 | \$136.40 | \$167.90 | \$193.06 | \$177.66 |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder | 54525R0 (P) | \$197.00 | \$143.90 | \$181.90 | \$207.06 | \$191.66 |
| | 54525R0 (S) | \$183.00 | \$136.40 | \$167.90 | \$193.06 | \$177.66 |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54525K0 | \$81.00 | | | | |
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54525L0 | \$81.00 | | | | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----|-----------|---------|
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder | 5462500 (P) | \$265.00 | | | \$278.81 | |
| | 5462500 (S) | \$251.00 | | | \$264.81 | |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder | 54625R0 (P) | \$265.00 | | | \$278.81 | |
| | 54625R0 (S) | \$251.00 | | | \$264.81 | |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54625K0 | \$88.00 | | | | |
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54625L0 | \$88.00 | | | | |

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----------|-----------|---------|
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder | 5432500 (P) | | | \$174.90 | \$184.28 | |
| | 5432500 (S) | | | \$160.90 | \$170.28 | |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder | 54325R0 (P) | | | \$174.90 | \$184.28 | |
| | 54325R0 (S) | | | \$160.90 | \$170.28 | |

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----------|-----------|---------|
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder | 5434500 (P) | | | \$174.90 | \$184.28 | |
| | 5434500 (S) | | | \$160.90 | \$170.28 | |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder | 54345R0 (P) | | | \$174.90 | \$184.28 | |
| | 54345R0 (S) | | | \$160.90 | \$170.28 | |

Shrouded Padlock, 5/16" Shackle - Less SFIC

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|---------|
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54325K0 | | | \$84.80 | | |
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54325L0 | | | \$84.80 | | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Shrouded Padlock, 7/16" Shackle - KIK

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|----------|----------|-----------|----------|
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder | 5472500 (P) | \$240.00 | \$186.90 | \$224.90 | \$252.43 | \$237.03 |
| | 5472500 (S) | \$226.00 | \$179.40 | \$210.90 | \$238.43 | \$223.03 |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder | 54725R0 (P) | \$240.00 | \$186.90 | \$224.90 | \$252.43 | \$237.03 |
| | 54725R0 (S) | \$226.00 | \$179.40 | \$210.90 | \$238.43 | \$223.03 |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54725K0 | \$124.00 | | | | |
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54725L0 | \$124.00 | | | | |

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----|-----------|---------|
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder | 5482500 (P) | \$307.00 | | | \$323.12 | |
| | 5482500 (S) | \$293.00 | | | \$309.12 | |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder | 54825R0 (P) | \$307.00 | | | \$323.12 | |
| | 54825R0 (S) | \$293.00 | | | \$309.12 | |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54825K0 | \$130.00 | | | | |
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54825L0 | \$130.00 | | | | |

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----------|-----------|----------|
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder | 5442500 (P) | | | \$214.90 | | \$226.48 |
| | 5442500 (S) | | | \$200.90 | | \$212.48 |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder | 54425R0 (P) | | | \$214.90 | | \$226.48 |
| | 54425R0 (S) | | | \$200.90 | | \$212.48 |

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

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----------|-----------|----------|
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder | 5444500 (P) | | | \$214.90 | | \$226.48 |
| | 5444500 (S) | | | \$200.90 | | \$212.48 |
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder | 54445R0 (P) | | | \$214.90 | | \$226.48 |
| | 54445R0 (S) | | | \$200.90 | | \$212.48 |

Shrouded Padlock, 7/16" Shackle - Less SFIC

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----------|-----------|---------|
| Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54425K0 | | | \$124.80 | | |
| Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder | 54425L0 | | | \$124.80 | | |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

52 Series Padlock, 5/16" Shackle

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
| 1 1/8" Clearance, Boron Alloy Shackle | 526201 (P) | \$169.00 | | | \$177.53 | |
| | 526201 (S) | \$155.00 | | | \$163.53 | |
| 2 3/8" Clearance, Boron Alloy Shackle | 526301 (P) | \$169.00 | | | \$177.53 | |
| | 526301 (S) | \$155.00 | | | \$163.53 | |
| 1 1/8" Clearance, Boron Alloy Shackle, Less Cylinder | 526200 | \$101.30 | | | | |
| 2 3/8" Clearance, Boron Alloy Shackle, Less Cylinder | 526300 | \$101.30 | | | | |
| 1 1/8" Clearance, Stainless Steel Shackle | 526211 (P) | \$169.00 | | | \$177.53 | |
| | 526211 (S) | \$155.00 | | | \$163.53 | |
| 2 3/8" Clearance, Stainless Steel Shackle | 526311 (P) | \$169.00 | | | \$177.53 | |
| | 526311 (S) | \$155.00 | | | \$163.53 | |
| 1 1/8" Clearance, Stainless Steel Shackle, Less Cylinder | 526210 | \$101.30 | | | | |
| 2 3/8" Clearance, Stainless Steel Shackle, Less Cylinder | 526310 | \$101.30 | | | | |

*Padlock body is solid brass with 26 plated finish.

52 Series Padlock, 5/16" Shackle, Removable Core - Less Cylinder

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
| 1 1/8" Clearance, Boron Alloy Shackle, Removable Core, Less Cylinder | 52-6202 | \$123.80 | | | | |
| 2 3/8" Clearance, Boron Alloy Shackle, Removable Core, Less Cylinder | 52-6302 | \$123.80 | | | | |
| 1 1/8" Clearance, Stainless Steel Shackle, Removable Core, Less Cylinder | 52-6212 | \$123.80 | | | | |
| 2 3/8" Clearance, Stainless Steel Shackle, Removable Core, Less Cylinder | 52-6312 | \$123.80 | | | | |

*Padlock body is solid brass with 26 plated finish.

Note: 52-6 Series padlocks use a 5 pin/4 level 60 Series cylinder and can be keyed into a system utilizing cam and switch locks.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

52 Series Padlock, 7/16" Shackle

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
| 1 3/8" Clearance, Boron Alloy Shackle | 526001 (P) | \$169.00 | | | \$177.53 | |
| | 526001 (S) | \$155.00 | | | \$163.53 | |
| 1 7/8" Clearance, Boron Alloy Shackle | 526101 (P) | \$169.00 | | | \$177.53 | |
| | 526101 (S) | \$155.00 | | | \$163.53 | |
| 1 3/8" Clearance, Boron Alloy Shackle, Less Cylinder | 526000 | \$101.30 | | | | |
| 1 7/8" Clearance, Boron Alloy Shackle, Less Cylinder | 526100 | \$101.30 | | | | |
| 1 3/8" Clearance, Stainless Steel Shackle | 526011 (P) | \$169.00 | | | \$177.53 | |
| | 526011 (S) | \$155.00 | | | \$163.53 | |
| 1 7/8" Clearance, Stainless Steel Shackle | 526111 (P) | \$169.00 | | | \$177.53 | |
| | 526111 (S) | \$155.00 | | | \$163.53 | |
| 1 3/8" Clearance, Stainless Steel Shackle, Less Cylinder | 526010 | \$101.30 | | | | |
| 1 7/8" Clearance, Stainless Steel Shackle, Less Cylinder | 526110 | \$101.30 | | | | |

*Padlock body is solid brass with 26 plated finish.

52 Series Padlock, 7/16" Shackle, Removable Core - Less Cylinder

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|-------------|-------------------|---------|----|-----------|---------|
| 1 3/8" Clearance, Boron Alloy Shackle, Removable Core, Less Cylinder | 526002 | \$123.80 | | | | |
| 1 7/8" Clearance, Boron Alloy Shackle, Removable Core, Less Cylinder | 526102 | \$123.80 | | | | |
| 1 3/8" Clearance, Stainless Steel Shackle, Removable Core, Less Cylinder | 526012 | \$123.80 | | | | |
| 1 7/8" Clearance, Stainless Steel Shackle, Removable Core, Less Cylinder | 526112 | \$123.80 | | | | |

*Padlock body is solid brass with 26 plated finish.

52 series Padlocks Cover Options: 00 = Standard, 01 = Case Cover, 10 = Dust Cover

Note: 52-6 Series padlocks use 5 pin/4 level 60 Series cylinders and can be keyed into a system utilizing cam and switch locks.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

50 Series Brass Body Padlocks

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|----|-----------|---------|
| I/C Core Brass Padlock, 2 1/4" Shackle Clearance, Hardened Steel, Key Retaining | 5002201 (P) | \$342.00 | | | \$360.04 | |
| | 5002201 (S) | \$328.00 | | | \$346.04 | |
| I/C Core Brass Padlock, 2 1/4" Shackle Clearance, Stainless Steel, Key Retaining | 5002211 (P) | \$342.00 | | | \$360.04 | |
| | 5002211 (S) | \$328.00 | | | \$346.04 | |
| I/C Core Brass Padlock, 2 1/4" Shackle Clearance, Hardened Steel, Non-key Retaining | 5003201 (P) | \$342.00 | | | \$360.04 | |
| | 5003201 (S) | \$328.00 | | | \$346.04 | |
| I/C Core Brass Padlock, 2 1/4" Shackle Clearance, Stainless Steel, Key Retaining | 5003211 (P) | \$342.00 | | | \$360.04 | |
| | 5003211 (S) | \$328.00 | | | \$346.04 | |
| Removeable Cylinder Brass Padlock, 2 1/4" Shackle Clearance, Hardened Steel, Key Retaining | 5008201 (P) | \$321.00 | | | \$337.88 | |
| | 5008201 (S) | \$307.00 | | | \$323.88 | |
| Removeable Cylinder Brass Padlock, 2 1/4" Shackle Clearance, Stainless Steel, Key Retaining | 5008211 (P) | \$321.00 | | | \$337.88 | |
| | 5008211 (S) | \$307.00 | | | \$323.88 | |
| Removeable Cylinder Brass Padlock, 2 1/4" Shackle Clearance, Hardened Steel, Non-key Retaining | 5009201 (P) | \$321.00 | | | \$337.88 | |
| | 5009201 (S) | \$307.00 | | | \$323.88 | |
| Removeable Cylinder Brass Padlock, 2 1/4" Shackle Clearance, Stainless Steel, Non-key Retaining | 5009211 (P) | \$321.00 | | | \$337.88 | |
| | 5009211 (S) | \$307.00 | | | \$323.88 | |
| Brass Padlock, 2 1/4" Shackle Clearance, Hardened Steel, Key Retaining, Less Cylinder | 50-74201 | \$162.00 | | | | |
| Brass Padlock, 2 1/4" Shackle Clearance, Stainless Steel, Key Retaining, Less Cylinder | 50-74211 | \$162.00 | | | | |
| Brass Padlock, 2 1/4" Shackle Clearance, Hardened Steel, Non-key Retaining, Less Cylinder | 50-75201 | \$162.00 | | | | |
| Brass Padlock, 2 1/4" Shackle Clearance, Stainless Steel, Non-key Retaining, Less Cylinder | 50-75211 | \$162.00 | | | | |

Padlock Cylinders

| Description | Part Number | M4/M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|-------------------|---------|---------|-----------|----------|
| 5 Pin Cylinder (6 pin Medeco X4) for Hockey Puck Style Padlock sold after 9/2004 (KIK style cylinder) | 2001600 (P) | \$101.50 | \$55.19 | \$51.00 | \$106.31 | \$54.31 |
| | 2001600 (S) | \$87.50 | \$47.69 | \$37.00 | \$92.31 | \$40.31 |
| 6 Pin Cylinder for LFIC Medeco Padlocks, 50 & 54 Series | 320201 (P) | \$153.00 | \$83.25 | | \$160.65 | |
| | 320201 (S) | \$139.00 | \$75.75 | | \$146.65 | |
| Removeable Cylinder to fit 50 Series Brass Padlocks (Note - only available in 06 finish) | 320202 (P) | \$135.00 | | | \$141.66 | |
| | 320202 (S) | \$121.00 | | | \$127.66 | |
| 6 Pin Cylinder for KIK Medeco Padlock, for 54 Series Padlocks | 510600 (P) | \$114.00 | \$62.21 | \$99.20 | \$119.50 | \$104.30 |
| | 510600 (S) | \$100.00 | \$54.71 | \$85.20 | \$105.50 | \$90.30 |
| 5 Pin Spring Bolt Cylinder (non-key retaining), for G8R Padlock | 960357 (P) | \$117.00 | | | \$121.84 | |
| | 960357 (S) | \$88.00 | | | \$92.84 | |
| 5 Pin Deadbolt Cylinder (key retaining), for G8R Padlock | 960358 (P) | \$117.00 | | | \$121.84 | |
| | 960358 (S) | \$88.00 | | | \$92.84 | |
| Spacer for use with 5 Pin Cylinders, for G8R Padlock | CP-160691 | \$1.93 | | | | |
| 5 Pin cylinder (cam lock style) for 52-6 padlocks | 66418 (P) | \$105.10 | | | \$109.29 | |
| | 66418 (S) | \$76.10 | | | \$80.29 | |
| 5 Pin Removable plug for 52-6 padlocks | 66391 (P) | \$93.00 | | | \$96.36 | |
| | 66391 (S) | \$64.00 | | | \$67.36 | |

Electronic Padlock Cylinders are available for many of the padlocks. Please check the XT and CLIQ sections for specific part numbers and pricing.

(P) = Pinned (combined)
 (S) = Sub-assembled (uncombined)
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Components

| Description | Part Number | Price |
|--|---------------|---------|
| Component Package for 54 Series Padlocks, NonKey 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 | \$13.70 |
| Cylinder Retainer Sleeve (Fits over Cylinder Bible Chamber & holds cylinder in padlock body) | CP-022030 | \$7.11 |
| Retainer Screw, #6-32 UNC-2A x .312" length | CP-011511-000 | \$0.65 |
| Cylinder Extension/Actuator, Non Key Retaining, Spring & Washer for 54 Series Padlocks | CP-130510 | \$5.98 |
| Stainless Steel Ball Bearing for 54 Series Padlocks, .360" Diameter | CP-250140 | \$0.65 |
| Cylinder Extension/Actuator, Key Retaining, for 54 Series Padlocks | CP-200720 | \$5.98 |
| Chain Assembly for 50 Series Brass Padlocks | CP-280271 | \$31.90 |
| Case Cover for 50 Series Brass Padlocks | CP-170250 | \$19.10 |
| Shackle Spring for 50 Series Brass Padlocks | CP-030430 | \$0.42 |
| Actuator Adaptor for 50 Series Brass Padlocks | CP-130101 | \$8.14 |
| Locking Balls for 50 Series Brass Padlocks | CP-250040 | \$1.61 |
| 3/16" Cylinder Retaining Ball for 50 Series Brass Padlocks | CP-250030 | \$0.39 |
| 1/16" Hex Allen Wrench - Long Arm to use with 50 Series Brass Padlocks | 94-0020 | \$5.16 |
| Package for Sub-assembled 50 Series Brass Padlock, Includes: Set screws, retaining ball, Brass Pin Chamber Cover | 94-0052 | \$15.40 |

Shackles for Indoor/Outdoor Padlocks

| Description | Boron Alloy Steel | | Stainless Steel | |
|--|-------------------|---------|-----------------|---------|
| | Part Number | Price | Part Number | Price |
| Standard Shackle for 54-51 Indoor/Outdoor Padlock, 1-1/8" Shackle Clearance x 5/16" Diameter | CP-144120 | \$10.40 | CP-144180 | \$15.60 |
| Extra Length Shackle for 54-51 Indoor/Outdoor Padlock, 2-3/8" Shackle Clearance x 5/16" Diameter | CP-144130 | \$12.60 | CP-144190 | \$17.50 |
| Standard Shackle for 54-71 Indoor/Outdoor Padlock, 1-3/8" Shackle Clearance x 7/16" Diameter | CP-144150 | \$12.60 | CP-144210 | \$17.50 |
| Extra Length Shackle for 54-71 Indoor/Outdoor Padlock, 1-7/8" Shackle Clearance x 7/16" Diameter | CP-144160 | \$13.80 | CP-144220 | \$19.10 |

Shackles for Shrouded Padlocks

| Description | Boron Alloy Steel | | Stainless Steel | |
|--|-------------------|---------|-----------------|---------|
| | Part Number | Price | Part Number | Price |
| Standard Shackle for 54-52 Shrouded Padlock, 3/4" Shackle Clearance x 5/16" Diameter | CP-144110 | \$10.40 | CP-144170 | \$15.60 |
| Standard Shackle for 54-72 Shrouded Padlock, 3/4" Shackle Clearance x 7/16" Diameter | CP-144140 | \$12.60 | CP-144200 | \$17.50 |

Shackles for 50 Series Brass Padlocks

| Description | Part Number | Price |
|---|-------------|---------|
| 2 1/4" Stainless Steel Shackle for 50 Series Brass Padlocks | CP-142543 | \$55.30 |
| 2 1/4" Hardened Steel Shackle for 50 Series Brass Padlocks | CP-142043 | \$51.60 |

Hockey Puck Padlocks

Medeco® offers a variety of high security padlocks that are designed to accept both mechanical and eCylinders. The Medeco Hockey Puck style padlocks come with hardened, solid steel bodies, a shackle-less design for the highest level of protection against bolt cutter attacks, and patent protected key control. The padlock cylinder is UL 437 Listed and can be keyed into any existing Medeco door hardware products. Medeco high security keys and locks are protected under patent laws. Medeco patented keys may only be duplicated by Medeco or by a Medeco authorized sales outlet, and only at your request.



Patented Key Control

Protects against unauthorized duplication of your keys.



Protection From Physical Attack

Medeco high security padlock cylinders are UL 437 listed and stand up to drilling, picking and other forms of physical attack. The Hockey Pucks shackle-less design provides the highest protection from bolt cutter attacks.



Can Be Master Keyed

Medeco Hockey Puck Padlocks can be master keyed into existing Medeco 10 Series products.



Available in eCylinder

Medeco's Hockey Puck Padlocks are also available with Medeco eCylinders for Loss & Liability control.



Special Angle Cut Keys

Requires a special key cutting machine and access to Medeco specific blanks, available in a variety of restrictions to support every need.



Picking and Bumping Protection

Medeco high security cylinders use a sidebar that prevent the key from rotating until it is elevated, rotated and aligned in the correct position. This feature protects against bumping and picking attacks.

Technical Features:

- Hardened steel body.
- 5 pin, key-in-knob style cylinder.
- Key-Retaining (Requires a key to re-lock).
- Hardened solid steel, black chrome plated body.
- Medeco cylinders are constructed of durable machined brass components, designed to last the life of your equipment.

Applications:

Hockey Puck style padlocks can be used in a variety of different applications including vending, storage and transportation.

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details.

Available Key Technologies:

Mechanical:

- Medeco³
- Medeco³ BiLevel*
- Medeco X4*

eCylinder:

- Medeco XT

52-9 Series Hockey Puck Padlock

| Description | Part Number | Medeco ³ | BiLevel | Medeco X4 |
|---|-------------|---------------------|----------|-----------|
| Hockey Puck Padlock, With 5 Pin High Security or 6 Pin Medeco X4 Cylinder | 5293000 (P) | \$186.00 | \$133.70 | \$171.20 |
| | 5293000 (S) | \$172.00 | \$126.20 | \$157.20 |
| Hockey Puck Padlock, Non-Key Retaining, Less Cylinder | 52930L0 | \$79.00 | | |

Hockey Puck uses unique cylinders and can be pinned to a door hardware key. Not available with LFIC or SFIC.

Experience a safer and more open world



G8R Padlocks

Medeco® offers a variety of High Security Padlocks that are designed to accept both mechanical and eCylinders. With its tough, weather resistant construction, this is the padlock of choice for extreme environments such as trailers, cargo containers, and gates. The Medeco® G8R body is constructed of solid stainless steel. You can choose from either a stainless steel shackle for maximum corrosion resistance, or hardened steel to withstand severe physical attack. Each padlock includes a weather seal cap attached by a cable. The Medeco® G8R will accept either an eCylinder or mechanical t-handle cylinder. The mechanical cylinders provide the benefit of patented key control and pick resistance. The eCylinder adds sophisticated audit and control features transforming the G8R into a portable access control system for extreme environments.



Patented Key Control

Protects against unauthorized duplication of your keys.



Protection From Physical Attack

Medeco³ padlock cylinders are UL 437 listed and stand up to drilling, picking and other forms of physical attack. Available in either a hardened steel shackle to withstand severe physical attack or a stainless steel shackle for maximum corrosion resistance.



Weather Resistant Construction

Uses a weather seal cap, attached by a cable, to provide protection from water and road grime.



Available in eCylinder

Medeco G8R Padlocks are also available with Medeco eCylinders for Loss & Liability control.



Special Angle Cut Keys

Requires a special key cutting machine and access to Medeco specific blanks, available in a variety of restrictions to support every need.



Picking and Bumping Protection

Medeco³ cylinders use a sidebar that prevent the key from rotating until it is elevated, rotated and aligned in the correct position. This feature protects against bumping and picking attacks.

Technical Information:

- 300 series, cast stainless steel body.
- Padlock is sold less cylinder. Compatible with Medeco® mechanical and NEXGEN electronic t-handle cylinders.
- Padlocks are shipped with a weather seal cap attached by a steel cable. A finish plate is included for applications that do not require the weather seal cap.
- Sealed construction protects cylinders from water and road grime.
- Stainless steel body resists attack and corrosion.
- Shackles can be specified in stainless or hardened steel to fit your application.

Applications:

- The G8R Series was designed for locking installations requiring weather resistance and strong physical security. Applications include: cargo containers, trailer doors, gates, vending machines.

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details

Available Key Technologies:

Mechanical:

- Medeco³

eCylinder:

- Medeco XT
- Classic CLIQ
- Medeco Nexgen

G8R Series Padlock

| Description | Part Number | Price |
|---|-------------|----------|
| G8R Weather-tight Padlock, 5/16" Stainless Steel Shackle, less pop-out cylinder | 52110040 | \$158.00 |
| G8R Weather-tight Padlock, 5/16" Hardened Steel Shackle, less pop-out cylinder | 52111040 | \$158.00 |
| G8R Weather-tight Padlock, 7/16" Stainless Steel Shackle, less pop-out cylinder | 52120040 | \$158.00 |
| G8R Weather-tight Padlock, 7/16" Hardened Steel Shackle, less pop-out cylinder | 52121040 | \$158.00 |
| G8R cap and seal kit | 94-0213 | \$26.80 |

G8R padlocks are sold less cylinder and use a cam lock style key with pop-out plug.

Keys are charged separately for this style cylinder.

Experience a safer
and more open world

medeco
ASSA ABLOY

Cam, Cabinet & Switch Locks

| FEATURES | Medeco ³ | CLIQ | Medeco 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 | ● | ● | ● |

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.

Intelligent Key Solutions

Many of the cylinders in this section are also available with an Intelligent Key solution. See the Intelligent Key section for more details.

Cam Locks

Medeco Cam Lock Part Number Configurations

| Model Number | Operation Code | Cylinder | Finish | Keyway | "Cam Lock Operation Code" – Describes the function of the lock: direction of key turn, rotation, key retaining or two key-pull. |
|--------------|----------------|----------|--------|--------|--|
| XXXXXXXX | XXX | X | 26 | XX | |

Cam Lock Operation Codes – Fixed Core Cam Locks

Describes the function of the lock

| Operation Code | Rotation Distance | Direction to Unlock | Key Retaining or 2 Key Pull |
|----------------|-------------------|---------------------|-----------------------------|
| 219 | 90° | Clockwise | Key Retaining |
| 229 | 90° | Clockwise | 2 Key Pull |
| 239 | 90° | Counterclockwise | Key Retaining |
| 249 | 90° | Counterclockwise | 2 Key Pull |
| 259 | 180° | Clockwise | Key Retaining |
| 269 | 180° | Clockwise | 2 Key Pull |
| 279 | 180° | Counterclockwise | Key Retaining |
| 289 | 180° | Counterclockwise | 2 Key Pull |

Note: Key Retaining – 1 Keypull - Key is removable in the locked position only.

Non-Key Retaining - 2 Key Pull – Key is removable in both the locked and unlocked positions.

Cam Locks

Medeco® High Security Cam Locks are recognized throughout the world as the standard for protection in a 3/4 inch 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 attacks. 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 cam locks in a wide variety of sizes and functions to meet your specific needs.



Patented Key Control

Protects against unauthorized duplication of your keys.



Available in eCylinder

Medeco cam locks are also available with Medeco eCylinders for loss & liability control.



Can Be Master Keyed

Medeco cam locks can be keyed alike, keyed different or master keyed.



Protection From Physical Attack

Medeco3 cam locks are UL 437 Listed and stand up to drilling, picking and other forms of physical attack.

Benefits:

- All Medeco® cylinders are constructed of durable machined brass components.
- 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 an authorized Medeco service outlet, and only at your request.
- Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.
- Available in various lengths and rotations.

Technical Information:

- Four or five pin models available depending on size
- Available in three standard sizes, 1 1/16 inch, 7/8 inch and 1 1/8 inch
- Two flat models available, key retaining only
- Clockwise or counterclockwise rotation, 90 or 180 degrees
- Keyed alike, keyed different or master keyed

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details

Finishes:

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

Certification:

- UL437 Listed

Applications:

Medeco® Cam Locks can be used in any standard 3/4 inch diameter application and a multitude of markets including:

- Safes
- Communication
- Alarm
- Access control
- Banking
- Utility
- Data Encryption
- Cabinet
- Transit
- Lockers

Available Key Technologies:

Mechanical:

- Medeco³
- Medeco X4

eCylinder:

- Classic CLIQ
- Medeco XT

Medeco³ All-In-One Cam Lock Kits

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---------------------------------|-----------------|----------------|---------|----|-----------|---------|
| 7/8" Length 5 Pin Cam Lock Kit | 600350T KIT (P) | \$119.09 | | | \$123.57 | |
| | 600350T KIT (S) | \$90.09 | | | \$94.57 | |
| 11/8" Length 5 Pin Cam Lock Kit | 600650T KIT (P) | \$119.09 | | | \$123.57 | |
| | 600650T KIT (S) | \$90.09 | | | \$94.57 | |
| 5/8" Length 5 Pin Cam Lock Kit | 601150T KIT (P) | \$119.09 | | | \$123.57 | |
| | 601150T KIT (S) | \$90.09 | | | \$94.57 | |
| 11/2" 5 Pin Cam Lock Kit | 601450T KIT (P) | \$123.09 | | | \$127.79 | |
| | 601450T KIT (S) | \$94.09 | | | \$98.79 | |

Medeco X4 Cam Lock Kit

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|-------------|----------------|---------|---------|-----------|---------|
| 1 1/8" length Medeco X4 7 pin cam lock kit with two cams, hex nut, lock washer, mounting washer and 1/4" spacer collar. | 210503 (P) | | | \$89.70 | | \$93.86 |
| | 210503 (S) | | | \$75.70 | | \$79.86 |

There is a 6 piece minimum order quantity for high security cam locks.

All-in-One 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-040461 180 degree stop washer CP-050060 3/4" - 27 mounting nut and 2 keys.

Master keying is not available in a cam lock kit, but may be custom ordered with specific cam locks listed on the following pages.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

High Security Cam Locks

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|-------------------------|-------------|----------------|---------|----|-----------|---------|
| 5 pin, 1 1/16" Cam lock | 600250T (P) | \$110.50 | | | \$114.98 | |
| | 600250T (S) | \$81.50 | | | \$85.98 | |
| 5 pin, 7/8" Cam lock | 600350T (P) | \$110.50 | | | \$114.98 | |
| | 600350T (S) | \$81.50 | | | \$85.98 | |
| 5 pin, 1" Cam lock | 600450T (P) | \$110.50 | | | \$114.98 | |
| | 600450T (S) | \$81.50 | | | \$85.98 | |
| 4 pin, 7/8" Cam lock | 600550T (P) | \$108.50 | | | \$112.87 | |
| | 600550T (S) | \$79.50 | | | \$83.87 | |
| 5 pin, 1 1/8" Cam lock | 600650T (P) | \$110.50 | | | \$114.98 | |
| | 600650T (S) | \$81.50 | | | \$85.98 | |
| 4 pin, 1 1/16" Cam lock | 600750T (P) | \$108.50 | | | \$112.87 | |
| | 600750T (S) | \$79.50 | | | \$83.87 | |
| 4 pin, 5/8" Cam lock | 600850T (P) | \$108.50 | | | \$112.87 | |
| | 600850T (S) | \$79.50 | | | \$83.87 | |
| 5 pin, 3/4" Cam lock | 600950T (P) | \$110.50 | | | \$114.98 | |
| | 600950T (S) | \$81.50 | | | \$85.98 | |
| 5 pin, 5/8" Cam lock | 601150T (P) | \$110.50 | | | \$114.98 | |
| | 601150T (S) | \$81.50 | | | \$85.98 | |
| 3 pin, 7/16" Cam lock | 601250T (P) | \$99.70 | | | \$103.59 | |
| | 601250T (S) | \$70.70 | | | \$74.59 | |
| 3 pin, 5/8" Cam lock | 601251T (P) | \$99.70 | | | \$103.59 | |
| | 601251T (S) | \$70.70 | | | \$74.59 | |
| 5 pin, 1 1/2" Cam lock | 601450T (P) | \$114.50 | | | \$119.20 | |
| | 601450T (S) | \$85.50 | | | \$90.20 | |
| 5 pin, 2" Cam lock | 601452T (P) | \$117.90 | | | \$122.79 | |
| | 601452T (S) | \$88.90 | | | \$93.79 | |

You must specify the operation code to complete the part number. Pinned pricing includes two keys. Standard sizes described, contact Medeco customer service or medeco.com for variations not listed.

There is a 6 piece minimum order quantity for high security cam locks.

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 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Removable Core Cam Locks

Medeco® cam locks are available with a removable core feature allowing 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.



Patented Key Control

Protects against unauthorized duplication of your keys.



Quickly Change Cores

Medeco removable provide quick and easy cylinder changes in the event keys are lost or stolen.



Protection From Physical Attack

Medeco³ cam locks are UL 437 Listed and stand up to drilling, picking and other forms of physical attack.

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.
- 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 an authorized Medeco service outlet, and only at your request.
- Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.
- Available in various lengths and rotations.

Technical Information:

- Four or five pin models available depending on size
- Available in three standard sizes, 11/16 inch, 7/8 inch and 1 1/8 inch
- Two flat models available, key retaining only
- Clockwise or counterclockwise rotation, 90 or 180 degrees
- Keyed alike, keyed different or master keyed

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details

Finishes:

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

Applications:

- Medeco® Removable Core Cam Locks can be used in any standard 3/4 inch diameter application and a multitude of markets including:
 - Safes
 - Utility
 - Communications
 - Data Encryption
 - Alarms
 - Cabinets
 - Access control
 - Transit
 - Banking
 - Lockers

Available Key Technologies:

Mechanical:

– Medeco³

High Security Removable Core Cam Locks

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|--------------|----------------|---------|----|-----------|---------|
| 4 pin, 1 1/16" Removable core camlock | 607155XT (P) | \$125.70 | | | \$131.02 | |
| | 607155XT (S) | \$96.70 | | | \$102.02 | |
| 4 pin, 7/8" Removable core camlock | 607255XT (P) | \$125.70 | | | \$131.02 | |
| | 607255XT (S) | \$96.70 | | | \$102.02 | |
| 4 pin, 1 1/8" Removable core camlock | 607355XT (P) | \$125.70 | | | \$131.02 | |
| | 607355XT (S) | \$96.70 | | | \$102.02 | |
| 5 pin, 1 1/8" Removable core camlock | 607455XT (P) | \$127.50 | | | \$132.92 | |
| | 607455XT (S) | \$98.50 | | | \$103.92 | |
| 5 pin, 7/8" Removable core camlock | 607555XT (P) | \$127.50 | | | \$132.92 | |
| | 607555XT (S) | \$98.50 | | | \$103.92 | |
| Plug for Removable Core Cam Locks. Cam locks are provided with plug, but additional plugs may be ordered separately. Keys not included in price. | 66391 (P) | \$93.00 | | | \$96.36 | |
| | 66391 (S) | \$64.00 | | | \$67.36 | |

Pinned price includes 2 keys.

X = Rotation for Removable Core Cam Lock

| Description | Part Number |
|-----------------------------|-------------|
| 90 degree Clockwise | 0 |
| 90 degree Counterclockwise | 1 |
| 180 degree Clockwise | 2 |
| 180 degree Counterclockwise | 3 |



A Series Flat Cams

| Description | Part Number | Price |
|-----------------|-------------|--------|
| 5/8" Flat Cam | CT-A00 | \$2.78 |
| 3/4" Flat Cam | CT-A01 | \$2.78 |
| 7/8" Flat Cam | CT-A02 | \$2.78 |
| 1" Flat Cam | CT-A03 | \$2.78 |
| 1 1/8" Flat Cam | CT-A04 | \$2.78 |
| 1 1/4" Flat Cam | CT-A05 | \$2.78 |
| 1 3/8" Flat Cam | CT-A06 | \$2.78 |
| 1 1/2" Flat Cam | CT-A07 | \$2.78 |
| 1 5/8" Flat Cam | CT-A08 | \$2.78 |
| 1 3/4" Flat Cam | CT-A09 | \$2.78 |
| 2" Flat Cam | CT-A11 | \$2.78 |
| 2 1/8" Flat Cam | CT-A12 | \$2.78 |
| 2 1/4" Flat Cam | CT-A13 | \$2.78 |
| 2 3/8" Flat Cam | CT-A14 | \$2.78 |
| 2 1/2" Flat Cam | CT-A15 | \$2.78 |
| 2 5/8" Flat Cam | CT-A16 | \$2.78 |
| 3" Flat Cam | CT-A19 | \$2.78 |

(P) = Pinned (combined)
 (S) = Sub-assembled (uncombined)
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.



C Series Flat Cams, 45° Tenon

| Description | Part Number | Price |
|-----------------|-------------|--------|
| 7/8" Flat Cam | CT-C02 | \$2.78 |
| 1 1/8" Flat Cam | CT-C04 | \$2.78 |
| 1 1/4" Flat Cam | CT-C05 | \$2.78 |
| 1 5/8" Flat Cam | CT-C08 | \$2.78 |
| 1 3/4" Flat Cam | CT-C09 | \$2.78 |
| 2" Flat Cam | CT-C11 | \$2.78 |



D Series Flat Cams, Horizontal Tenon

| Description | Part Number | Price |
|-----------------|-------------|--------|
| 5/8" Flat Cam | CT-D00 | \$2.78 |
| 3/4" Flat Cam | CT-D01 | \$2.78 |
| 7/8" Flat Cam | CT-D02 | \$2.78 |
| 1" Flat Cam | CT-D03 | \$2.78 |
| 1 1/8" Flat Cam | CT-D04 | \$2.78 |
| 1 1/4" Flat Cam | CT-D05 | \$2.78 |
| 1 3/8" Flat Cam | CT-D06 | \$2.78 |
| 1 1/2" Flat Cam | CT-D07 | \$2.78 |
| 1 5/8" Flat Cam | CT-D08 | \$2.78 |
| 1 3/4" Flat Cam | CT-D09 | \$2.78 |
| 2" Flat Cam | CT-D11 | \$2.78 |
| 2 1/8" Flat Cam | CT-D12 | \$2.78 |
| 2 1/2" Flat Cam | CT-D15 | \$2.78 |
| 3" Flat Cam | CT-D19 | \$2.78 |



H Series Offset Cam, Vertical Tenon

| Description | Part Number | Price |
|------------------------------|-------------|--------|
| 1 1/4" Cam with 1/8" offset | CT-H00 | \$2.90 |
| 1 1/8" Cam with 7/32" offset | CT-H07 | \$2.90 |
| 1 1/8" Cam with 1/8" offset | CT-H09 | \$2.90 |
| 1 1/2" Cam with 7/32" offset | CT-H14 | \$2.90 |
| 1 1/4" Cam with 7/32" offset | CT-H15 | \$2.90 |
| 1 1/8" Cam with 5/16" offset | CT-H16 | \$2.90 |
| 1 1/4" Cam with 5/16" offset | CT-H17 | \$2.90 |
| 1 3/4" Cam with 5/16" offset | CT-H19 | \$2.90 |
| 2" Cam with 5/16" offset | CT-H20 | \$2.90 |
| 7/8" Cam with 5/32" offset | CT-H27 | \$2.90 |
| 1 3/4" Cam with 7/32" offset | CT-H30 | \$2.90 |
| 1 1/2" Cam with 5/16" offset | CT-H32 | \$2.90 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.



J Series Offset Cam, Horizontal

| Description | Part Number | Price |
|------------------------------|-------------|--------|
| 1 1/8" Cam with 7/32" offset | CT-J01 | \$2.90 |
| 1" Cam with 1/8" offset | CT-J05 | \$2.90 |
| 1 1/4" Cam with 1/8" offset | CT-J07 | \$2.90 |
| 1 5/8" Cam with 1/8" offset | CT-J08 | \$2.90 |
| 2 1/8" Cam with 1/8" offset | CT-J11 | \$2.90 |
| 1 1/4" Cam with 7/32" offset | CT-J12 | \$2.90 |
| 1 1/8" Cam with 5/16" offset | CT-J13 | \$2.90 |
| 1 1/4" Cam with 5/16" offset | CT-J14 | \$2.90 |
| 1 5/8" Cam with 5/16" offset | CT-J15 | \$2.90 |
| 2 1/8" Cam with 5/16" offset | CT-J18 | \$2.90 |
| 1 1/8" Cam with 5/32" offset | CT-J22 | \$2.90 |
| 1 1/2" Cam with 5/16" offset | CT-J27 | \$2.90 |
| 2 1/8" Cam with 7/32" offset | CT-J28 | \$2.90 |
| 7/8" Cam with 5/32" offset | CT-J29 | \$2.90 |
| 3/4" Hex nut for cam locks | CP-050060 | \$1.56 |

3/4" Removable Plug Lock

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|-------------------------------------|-------------|----------------|---------|----|-----------|---------|
| 1 keypull, 3/4" Removable plug lock | 640250T (P) | \$114.70 | | | \$119.41 | |
| | 640250T (S) | \$85.70 | | | \$90.41 | |
| 2 keypull, 3/4" Removable plug lock | 640251T (P) | \$114.70 | | | \$119.41 | |
| | 640251T (S) | \$85.70 | | | \$90.41 | |

1 1/8" Removable Plug Lock

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|--------------|----------------|---------|----|-----------|---------|
| 1 keypull, vertical flats, flush mount | 640550T (P) | \$129.00 | | | \$134.50 | |
| | 640550T (S) | \$100.00 | | | \$105.50 | |
| 1 keypull, horizontal flats, flush mount | 640550AT (P) | \$129.00 | | | \$134.50 | |
| | 640550AT (S) | \$100.00 | | | \$105.50 | |
| 2 keypull, vertical flats, surface mount with tapered bezel | 640550FT (P) | \$129.00 | | | \$134.50 | |
| | 640550FT (S) | \$100.00 | | | \$105.50 | |

Pinned price includes 2 keys.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

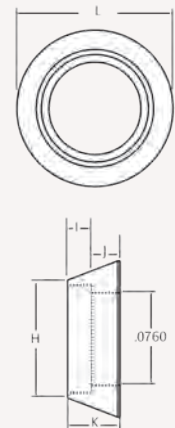
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Security Collars

| Description | Part Number | Price |
|--------------------------|-------------|--------|
| Cam lock security collar | CP-070501 | \$9.28 |
| Cam lock security collar | CP-070131 | \$9.28 |
| Cam lock security collar | CP-070161 | \$9.28 |
| Cam lock security collar | CP-070171 | \$9.28 |
| Cam lock security collar | CP-070441 | \$9.28 |
| Cam lock security collar | CP-070201 | \$9.28 |
| Cam lock security collar | CP-070111 | \$9.28 |
| Cam lock security collar | CP-070141 | \$9.28 |
| Cam lock security collar | CP-070181 | \$9.28 |
| Cam lock security collar | CP-070481 | \$9.28 |

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" |

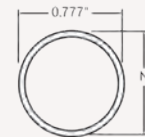


Spacers

| Description | Part Number | Price |
|--|-------------|--------|
| Cam lock spacer, obtain specific part number from following dimension chart. | CP-160XXX | \$7.94 |

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" |



(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Pop-Out, T-Handle Cylinder

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--------------------------------------|--------------|----------------|---------|----|-----------|---------|
| 5 pin, zinc deadbolt | 640155CT (P) | \$100.00 | | | \$103.91 | |
| | 640155CT (S) | \$71.00 | | | \$74.91 | |
| 5 pin, zinc springbolt | 640155T (P) | \$100.00 | | | \$103.91 | |
| | 640155T (S) | \$71.00 | | | \$74.91 | |
| 4 pin, zinc springbolt | 640750ET (P) | \$101.90 | | | \$108.91 | |
| | 640750ET (S) | \$72.90 | | | \$76.91 | |
| 4 pin, zinc deadbolt | 640750GT (P) | \$101.90 | | | \$105.91 | |
| | 640750GT (S) | \$72.90 | | | \$76.91 | |
| 4 pin, steel springbolt | 640950T (P) | \$109.40 | | | \$113.82 | |
| | 640950T (S) | \$80.40 | | | \$84.82 | |
| 4 pin, steel deadbolt | 640952T (P) | \$109.40 | | | \$113.82 | |
| | 640952T (S) | \$80.40 | | | \$84.82 | |
| 4 pin, steel springbolt, steel shell | 641050T (P) | \$139.00 | | | \$145.05 | |
| | 641050T (S) | \$110.00 | | | \$116.05 | |
| 4 pin, steel deadbolt, steel shell | 641051T (P) | \$139.00 | | | \$145.05 | |
| | 641051T (S) | \$110.00 | | | \$116.05 | |

Pinned price includes two keys.

(P) = Pinned (combined)
(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Cabinet Locks

Medeco® 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, the Medeco cabinet lock is the perfect solution for your showcase security needs.



Patented Key Control

Protects against unauthorized duplication of your keys.



Available in eCylinder

Medeco cabinet locks are also available with Medeco eCylinders for loss & liability control.



Protection From Physical Attack

Medeco³ cabinet locks are UL 437 Listed and stand up to drilling, picking and other forms of physical attack.

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 an authorized Medeco service outlet, and only at your request.
- Medeco Cabinet Locks can be keyed in with other 60 Series products.
- Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Technical Information:

- Five pin models available in either deadbolt or spring latch versions.
- 7/8 inch diameter, surface mount, fixed or removable core available.
- Deadbolt fixed core available in non-key retaining.
- Keyed alike, keyed different, or master keyed.

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details.

Finishes:

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

Applications:

- Medeco 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
 - Drawers

Available Key Technologies:

Mechanical:

- Medeco³
- Medeco X4

eCylinder:

- Medeco XT

High Security Cabinet Locks

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---|--------------|----------------|---------|----|-----------|---------|
| Cabinet lock with deadbolt, single keypull | 6210555T (P) | \$146.00 | | | | |
| | 6210555T (S) | \$117.00 | | | | |
| Cabinet lock with deadbolt, double keypull | 6212555T (P) | \$146.00 | | | | |
| | 6212555T (S) | \$117.00 | | | | |
| Cabinet lock with spring bolt, single keypull | 6211555T (P) | \$160.00 | | | | |
| | 6211555T (S) | \$131.00 | | | | |
| Removable core cabinet lock with deadbolt, single keypull, less plug | 6270515 | \$78.00 | | | | |
| Removable core cabinet lock with spring bolt, single keypull, less plug | 6271515 | \$86.90 | | | | |
| Plug for removable plug cabinet lock | 66391 (P) | \$93.00 | | | | |
| | 66391 (S) | \$64.00 | | | | |

Pinned price includes two keys.

SFIC Cabinet Locks

| Description | Part Number | Price |
|--|-------------|---------|
| Cabinet lock with deadbolt for SFIC cylinder. Works with Medeco X4, Medeco XT SFIC, or Best style SFIC. SFIC ordered separately. | 3307311 | \$65.20 |
| Cabinet lock with spring latch for SFIC cylinder. Works with Medeco X4, Medeco XT SFIC, or Best style SFIC. SFIC ordered separately. | 3307321 | \$65.20 |
| File Cabinet Lock for SFIC cylinder. Works with Medeco X4, Medeco XT SFIC or Best style SFIC Cylinders . SFIC ordered separately. | 3307350 | \$65.20 |
| Door/Drawer Lock for SFIC cylinder. Works with Medeco X4, Medeco XT SFIC, or best style SFIC. SFIC ordered separately. | 3307331 | \$65.20 |

Traffic Cabinet Locks*

| Description | Part Number | Price |
|--|-------------|----------|
| Traffic Cabinet Lock – Medeco ³ – Deadbolt | 490435 | \$195.00 |
| Traffic Cabinet Lock – Medeco ³ – Slam Bolt | 490436 | \$195.00 |

*Note: Traffic Cabinet locks are available through authorized Medeco Service Centers only. Contact Customer Service for information.

26 finish, MM keyway only. Keys are sold separately: KYC 344400 MM 1M.

(P) = Pinned (combined)
(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Plunger Locks

Medeco® 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.



Patented Key Control

Protects against unauthorized duplication of your keys.



Can Be Master Keyed

Medeco plunger locks can be keyed alike, keyed different or master keyed.



Protection From Physical Attack

Medeco³ plunger locks are UL 437 Listed and stand up to drilling, picking and other forms of physical attack.

Benefits:

- Medeco 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 outlet, and only at your request
- Medeco plunger locks are completely serviceable, and can be re-keyed in case of lost or stolen keys
- Locks can be keyed alike, keyed different, or master keyed depending on your specific needs

Technical Information:

- Four and five pin models available
- Non-key retaining cylinders
- 45 degree clockwise rotation to unlock
- Keyed alike, keyed different or master keyed

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco limited warranty for full details.

Finishes:

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

Applications:

- Medeco Plunger Locks are specifically designed for use in metal or wooden sliding door applications including:
 - Jewelry and other merchandise showcases
 - Metal cabinets
 - Laboratory furniture
 - Office furniture

Available Key Technologies:

Mechanical: **eCylinder:**
 – Medeco³ – Classic CLIQ

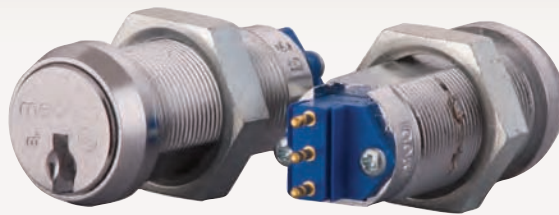
Plunger Locks

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|---------------------------------|--------------|----------------|---------|----|-----------|---------|
| Plunger lock, 5 pin round bolt | 6221557T (P) | \$159.00 | | | \$166.15 | |
| | 6221557T (S) | \$130.00 | | | \$137.15 | |
| Plunger lock, 5 pin glass mount | 6261557T (P) | \$186.00 | | | \$194.63 | |
| | 6261557T (S) | \$157.00 | | | \$165.63 | |
| Plunger lock, 4 pin round bolt | 6221554T (P) | \$159.00 | | | \$166.15 | |
| | 6221554T (S) | \$130.00 | | | \$137.15 | |

Pinned price includes two keys.

Micro Switch Locks

Medeco's 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. 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. Medeco keys may only be duplicated by Medeco or by an authorized Medeco dealer, and only at your request.



Patented Key Control

Protects against unauthorized duplication of your keys.



Can Be Master Keyed

Medeco switch locks can be keyed alike, keyed different or master keyed.



Protection From Physical Attack

Medeco³ switch locks are UL 437 Listed and stand up to drilling, picking and other forms of physical attack.

Benefits:

- All Medeco cylinders are constructed of durable machined brass components, designed to last the life of your equipment.
- 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 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 an authorized Medeco service outlet, and only at your request.
- Medeco Switch Locks are completely serviceable, and can be re-keyed in case of lost or stolen keys.
- Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Certification:

- UL 437 Listed
- Switch - UL Registered, CSA Certified

Applications:

- Medeco High Security Switch Locks can be used in any standard 3/4 inch diameter switch lock application and a multitude of markets including:
 - Heavy Power Machinery
 - Time Delay Safes
 - Material Handling Equipment
 - Construction Vehicles
 - Electrically Accessed Gates
 - Cash Control Systems
 - Encryption Devices
 - Alarms
 - Control Panels
 - ATMs

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco® limited warranty for full details.

Technical Information:

- Five pin, 3/4 inch double "D" mounting standard.
- Available in either single or double switch models with either 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.
- Other finishes available, depending on volume.

Available Key Technologies:

Mechanical:

- Medeco³

Single Switch Locks

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--------------------------------|-----------------|----------------|---------|----|-----------|---------|
| 1 switch, Maintained 1 Keypull | 652150T 011 (P) | \$136.00 | | | \$141.88 | |
| | 652150T 011 (S) | \$107.00 | | | \$112.89 | |
| 1 switch, Maintained 2 Keypull | 652150T 012 (P) | \$136.00 | | | \$141.88 | |
| | 652150T 012 (S) | \$107.00 | | | \$112.89 | |
| 1 switch, Momentary 1 Keypull | 652150T 021 (P) | \$136.00 | | | \$141.88 | |
| | 652150T 021 (S) | \$107.00 | | | \$112.89 | |

Pinned price includes two keys.

Double Switch Locks

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|-----------------------------------|-----------------|----------------|---------|----|-----------|---------|
| 2 position, maintained, 1 keypull | 652650T 101 (P) | \$217.00 | | | \$227.34 | |
| | 652650T 101 (S) | \$188.00 | | | \$198.34 | |
| 2 position, maintained, 2 keypull | 652650T 102 (P) | \$217.00 | | | \$227.34 | |
| | 652650T 102 (S) | \$188.00 | | | \$198.34 | |
| 2 position, momentary, 1 keypull | 652650T 111 (P) | \$217.00 | | | \$227.34 | |
| | 652650T 111 (S) | \$188.00 | | | \$198.34 | |
| 3 position, maintained, 1 keypull | 652650T 131 (P) | \$217.00 | | | \$227.34 | |
| | 652650T 131 (S) | \$188.00 | | | \$198.34 | |
| 3 position, maintained, 2 keypull | 652650T 132 (P) | \$217.00 | | | \$227.34 | |
| | 652650T 132 (S) | \$188.00 | | | \$198.34 | |
| 3 position, maintained, 3 keypull | 652650T 133 (P) | \$217.00 | | | \$227.34 | |
| | 652650T 133 (S) | \$188.00 | | | \$198.34 | |

Pinned price includes two keys.

Switch Lock Accessories for 652150 and 652650

| Description | Part Number | Price |
|--|-------------|---------|
| Silver Sub Miniature Snap Action Switch. Double Pole/Double Throw | CP-150082 | \$58.30 |
| Gold Sub Miniature Snap Action Switch. Double Pole/Double Throw | CP-150102 | \$77.40 |
| Sleeve Kit. Includes chrome plated zinc sleeve with rubber grommet, plain washer, 1 pronged washer locks for mounting cam locks in harsh environments. | 650003 | \$43.20 |
| Silver Sub Miniature Snap Action Switch. Single Pole-Single or Double Throw | CP-150142 | \$29.40 |
| Gold Sub Miniature Snap Action Switch. Single Pole-Single or Double Throw | CP-150152 | \$42.00 |
| 4" Leadwire | CP-270511 | \$2.04 |
| 6" Leadwire | CP-270521 | \$2.36 |
| 12" Leadwire | CP-270531 | \$3.00 |
| 18" Leadwire | CP-270541 | \$3.75 |
| 24" Leadwire | CP-270551 | \$8.04 |
| 36" Leadwire | CP-270561 | \$8.04 |
| 3/4" hex nut for switch locks | CP-050050 | \$2.78 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Rotary Switch Locks

The Medeco® 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 45° 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 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 dealer, and only at your request.



Patented Key Control

Protects against unauthorized duplication of your keys.



Available in eCylinder

Medeco cabinet locks are also available with Medeco eCylinders for loss & liability control.



Can Be Master Keyed

Medeco switch locks can be keyed alike, keyed different or master keyed.



Protection From Physical Attack

Medeco³ switch locks stand up to drilling, picking and other forms of physical attack.

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 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 an authorized Medeco service outlet, and only at your request.
- Medeco switch locks are completely serviceable, and can be re-keyed in case of lost or stolen keys.
- Locks can be keyed alike, keyed different, or master keyed depending on your specific needs.

Warranty:

Warranted for two (2) years against manufacturer's defects. See the Medeco limited warranty for full details.

Technical Information:

- Five pin, 3/4 inch double "D" mounting standard.

Finishes:

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

Certification:

- Switch - UL Registered, CSA Certified

Applications:

- Medeco Rotary Switch Locks can be used to retrofit many switch lock applications including:
 - Heavy Power Machinery
 - Time Delay Safes
 - Material Handline Equipment
 - Construction Vehicles
 - Electrically Accessed Gates
 - Cash Control Systems
 - Encryption Devices
 - Alarms
 - Control Panels
 - ATMs

Available Key Technologies:

Mechanical:

– Medeco³

eCylinder:

– Medeco XT

Double Switch Rotary

| Description | Part Number | M ³ | BiLevel | X4 | Biax/Orig | KeyMark |
|--|------------------|----------------|---------|----|-----------|---------|
| 2 position, 1 keypull A, maintained at B | 6522560T 121 (P) | \$133.00 | | | \$138.72 | |
| | 6522560T 121 (S) | \$104.00 | | | \$109.72 | |
| 2 position, 2 keypull A&B, maintained | 6522560T 122 (P) | \$133.00 | | | \$138.72 | |
| | 6522560T 122 (S) | \$104.00 | | | \$109.72 | |
| 3 position, 2 keypull A&B, maintained | 6522560T 132 (P) | \$133.00 | | | \$138.72 | |
| | 6522560T 132 (S) | \$104.00 | | | \$109.72 | |
| 3 position, 3 keypull A, B&C, maintained | 6522560T 133 (P) | \$133.00 | | | \$138.72 | |
| | 6522560T 133 (S) | \$104.00 | | | \$109.72 | |
| 3 position, 2 keypull A&C, maintained at B | 6522560T 134 (P) | \$133.00 | | | \$138.72 | |
| | 6522560T 134 (S) | \$104.00 | | | \$109.72 | |
| 2 position, 1 keypull A, momentary at B | 6522560T 221 (P) | \$133.00 | | | \$138.72 | |
| | 6522560T 221 (S) | \$104.00 | | | \$109.72 | |

Pinned price includes two keys.

(P) = Pinned (combined)
(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see p. 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Keying Charges

| Description | Part Number | Price |
|---|--------------|----------|
| Less Key Credit | | \$1.00 |
| MK surcharge to pinned door hardware cylinders and IC cylinders except SFIC cylinders. | | \$20.00 |
| No MK surcharge is applied to the pinned cylinder price for Medeco X4 SFIC cylinders. | | |
| MK surcharge to pinned cam lock type product (less keys) | | \$4.15 |
| Key Stamping (Standard Key Code Stamping at No Charge) | | \$3.00 |
| Lock Stamping (No charge for SFIC) | | \$7.00 |
| Surcharge - Medeco X4 Custom Coined Cut keys require a minimum of 100 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. | | \$2.50 |
| Surcharge - High Security Custom Coined Cut keys require a minimum of 100 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. | | \$2.50 |
| Sub-assembled deduct applied for door products | | \$14.00 |
| Sub-assembled deduct applied for Medeco X4 SFIC | | \$14.00 |
| Sub-assembled deduct applied for 60 Series products | | \$29.00 |
| Non-Masterkeyed cylinders (less keys) | RE-KEY | \$52.90 |
| Masterkeyed Cylinders (5 and 6 pin, less keys) | RE-KEY-MK | \$63.50 |
| Decode Key Service | DE-CODE-KEY | \$32.90 |
| Decode Lock Service (not available for padlocks) | DE-CODE-LOK | \$33.40 |
| Sharpen Cutter for Medeco ³ and Medeco X4 (exchange program; old cutter must be returned upon receipt with RGA) | KM-SHARP-CUT | \$205.00 |

Cut Keys

| Description | Part Number | Price |
|--|----------------------|---------|
| Medeco 4 Large Bow Cut Keys | KYC 4LX600 XX XX XXX | \$20.60 |
| Medeco 4 Small Bow Cut Keys | KYC 4SX600 XX XX XXX | \$20.60 |
| Medeco 4 Custom Coined Cut Keys - Large Bow* | KYC 4LX600 XX 99 XXX | \$23.60 |
| Medeco 4 Custom Coined Cut Keys - Small Bow* | KYC 4SX600 XX 99 XXX | \$23.60 |
| Original, Biaxial and M3 Custom Coined Cut Keys* | KYC XX5600 XX 99 | \$22.60 |
| Original, Biaxial and M3 Cut Keys | KYC XX6600 XX XX | \$19.60 |
| Medeco X4 Custom Coined Cut Keys* | KYC XX6900 XXX 99 | \$20.40 |
| Medeco X4 Cut Keys | KYC XX6900 XXX XX | \$17.40 |
| Medeco B Cut Keys, A5 Bow | KYC A50000 AXX 00 | \$12.49 |
| Medeco B Cut Keys, A6 Bow | KYC A60000 AXX 00 | \$14.14 |

* Minimum order 100 Custom Coined Cut Keys.

Contact Customer Service for specific part number.

Coining Dies

| Description | Part Number | Price |
|--|-------------|----------------|
| Standard Coining Die-All keyway technologies | CN-DIES | \$543.00 (NET) |
| Laser Die | ST-LASER | \$131.00 (NET) |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Key Code Cards

| Description | Part Number | Price |
|---|---------------|---------|
| Authorization Card for 6 Pin Key (Patriot, Liberty, Freedom, Gotham) | CARD 1 X XX | \$12.70 |
| Authorization Card for 5 Pin Key (Patriot, Liberty, Freedom, Gotham) | CARD 2 X XX | \$12.70 |
| Authorization Card for 5 Pin (60Series) Key (Patriot, Liberty, Freedom, Gotham) | CARD 6 X XX | \$12.70 |
| Authorization Card with (2) 6 Pin Keys (Medeco KM Silver) | CARD KS XX 8E | \$39.20 |
| Authorization Card with (2) 5 Pin Keys (Patriot, Liberty, GLD, DND, Freedom, Gotham) | CARD XX 56 XX | \$39.20 |
| Authorization Card with (2) 6 Pin Keys (Patriot, Liberty, GLD, DND, Freedom, Gotham) | CARD XX 66 XX | \$39.20 |
| Printed Key Code Tag For Dealer Keyways | CP-286131 | \$1.07 |

Code Books, Vouchers, & Paper

| Description | Part Number | Price |
|---|-------------|---------------|
| Medeco ³ , Medeco 4, Medeco3 & Biaxial Code Book | CB-CODE-BIA | \$43.70 (NET) |
| Medeco Original Code Book | CB-CODE-BOK | \$43.70 (NET) |
| Patriot/Liberty/Freedom/Gotham USB card reader | 94-0309 | \$71.10 (NET) |

Sales Tools

| Description | Part Number | Price |
|--|------------------|----------------|
| Smart SFIC Solutions Demo Kit (Includes Arrow, Medeco X4, and Medeco XT SFIC Cylinders) | 94-0261 | \$1,385.00 |
| Medeco ³ Display Kit Includes Captive T-Turn Deadbolt Cut-away Cylinder, Cam Lock | 94-0204 | \$215.60 (NET) |
| Medeco X4 Presentation Kit includes: Std. Rim & Mortise Cylinders, SFIC Mortise, Key-In-Knob Cylinder, all LFIC cylinders in plastic case | 94-0269 | \$296.00 (NET) |
| 6 Pin Medeco ³ BiLevel Cut-Away Cylinder | 10400 CUT J | \$105.07 (NET) |
| 6 Pin Medeco ³ Cut-Away Cylinder | 10400 CUT T | \$178.00 (NET) |
| Cut-Away 5 Pin Profile Cylinder | 23130 CUT | \$174.00 (NET) |
| Cut-Away Cam Lock Assembly – Biaxial only | 600300 CUT W 219 | \$96.39 (NET) |
| Plastic Display Sleeve for Maxum (lock not included) | 90-0028 | \$19.10 (NET) |
| XT Install/Demo Key (works cylinders not yet programmed to a system) – Industrial Style | EA-100111 | \$230.00 |
| XT Install/Demo Control Key (works IC cylinders not yet programmed to a system) – Industrial Style | EA-100110 | \$230.00 |
| XT Install/Demo Key – Slim Line (works cylinders not yet programmed to a system) | EA-100173 | \$221.00 |
| XT Install/Demo Control Key – Slim Line (works IC Cylinders not yet programmed to a system) | EA-100174 | \$221.00 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Keyblanks for Cam Lock Style - Original, Biaxial, Medeco³

| Description | Part Number | Price |
|--|------------------|--------|
| 5 Pin Commercial Original Keyblank for 60 Series, Thick Head (Non Custom Coined) | KYB 115400 XX 00 | \$9.49 |
| 5 Pin Commercial Original Keyblank for 60 Series, Thin Head (Non Custom Coined) | KYB 105400 XX 00 | \$9.49 |
| 5 Pin Commercial Medeco Biaxial Keyblank for 60 Series, Thick Head (Non Custom Coined) | KYB 115400 S6 43 | \$9.49 |
| 5 Pin Keyblank for 60 Series (Custom Coined) | KYB XX5400 XX 99 | \$9.49 |

Keyblanks for Door Hardware - Original, Biaxial, Medeco³, Medeco 4

| Description | Part Number | Price |
|---|----------------------|---------|
| 5 or 6 Pin Keyblank for Medeco 4 (Large Bow, Custom Coined) | KYB 4LX600 XX 99 XXX | \$10.19 |
| 5 or 6 Pin Keyblank for Medeco 4 (Small Bow, Custom Coined) | KYB 4SX600 XX 99 XXX | \$10.19 |
| 5 or 6 Pin Keyblank Round Bow (Non Custom Coined) | KYB 10X600 XX XX | \$9.49 |
| 5 or 6 Pin Keyblank for Medeco ³ (Small Bow, Custom Coined) | KYB 34X600 XX 99 | \$9.19 |
| 5 or 6 Pin Keyblank for Medeco ³ (Large Bow, Custom Coined) | KYB 33X600 XX 99 | \$9.19 |
| 5 or 6 Pin Keyblank for Medeco Biaxial Rectangular (Small Bow, Custom Coined) | KYB 12X600 XX 99 | \$9.19 |
| 5 or 6 Pin Keyblank for Medeco Biaxial, Square (Large Bow, Custom Coined) | KYB 17X600 XX 99 | \$9.19 |
| 5 or 6 Pin Keyblank for Thumbturn (blade only) | KYB 10X605 XX | \$11.96 |

Keyblanks for Door Hardware - Medeco KM, Medeco X4 & Medeco B

| Description | Part Number | Price |
|--|------------------|--------|
| 6 or 7 Pin Keyblank for Medeco KM (Small Bow, Custom Coined) | KYB 32X600 XX 99 | \$8.69 |
| 6 or 7 Pin Keyblank for Medeco KM (Large Bow, Custom Coined) | KYB 38X600 XX 99 | \$8.69 |
| 6 or 7 Pin Keyblank for Medeco X4 (Small Bow, Custom Coined) | KYB 32X900 XX 99 | \$8.69 |
| 6 or 7 Pin Keyblank for Medeco X4 (Large Bow, Custom Coined) | KYB 38X900 XX 99 | \$8.69 |
| 6 or 7 Pin Keyblank for Medeco B, Alphabet & T Keyways | KYB A50000-AXX00 | \$2.38 |
| 6 or 7 Pin Keyblank for Medeco B, W Family Keyways | KYB A60000-AXX00 | \$4.03 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Keys with Hybrid Heads – 125 kHz Proximity

| Description | Part Number | Price |
|--|-------------------|---------|
| Original/Biaxial heads only | EA-300069-01-EL | \$18.80 |
| Medeco ³ /Medeco X4, Medeco KM Heads only | EA-300070-01-EL | \$18.80 |
| Medeco X4, Medeco KM/Medeco ³ dimpled blade | KYB 77663F NM XX | \$26.79 |
| Original/Biaxial dimpled blade | KYB 74563F NM XX | \$26.79 |
| 5 pin Medeco ³ key blank | KYB 35563P XX 99 | \$26.79 |
| 6 pin Medeco ³ key blank | KYB 35663P XX 99 | \$26.79 |
| 5 pin Original/Biaxial key blank | KYB 74563P XX 99 | \$26.79 |
| 6 pin Original/Biaxial key blank | KYB 74663P XX 99 | \$26.79 |
| 6 pin Medeco KM key blank | KYB 77663P XX 99 | \$26.29 |
| 7 pin Medeco KM key blank | KYB 77763P XX 99 | \$26.29 |
| 6 pin Medeco X4 key blank | KYB 77693P XXX 99 | \$26.29 |
| 7 pin Medeco X4 key blank | KYB 77793P XXX 99 | \$26.29 |
| 5 pin Medeco ³ cut key | KYC 35563P XX 99 | \$40.20 |
| 6 pin Medeco ³ cut key | KYC 35663P XX 99 | \$40.20 |
| 5 pin Original/Biaxial cut key | KYC 74563P XX 99 | \$40.20 |
| 6 pin Original/Biaxial cut key | KYC 74663P XX 99 | \$40.20 |
| 6 pin Medeco KM cut key | KYC 77663P XX 99 | \$38.00 |
| 7 pin Medeco KM cut key | KYC 77763P XX 99 | \$38.00 |
| 6 pin Medeco X4 cut key | KYC 77693P XXX 99 | \$38.00 |
| 7 pin Medeco X4 cut key | KYC 77793P XXX 99 | \$38.00 |

Stamping is required on all restricted keyblanks .

Please see the eCylinder section for eCylinder key information.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Keys with Hybrid 2k Bit Heads – 13.56 MHz iCLASS

| Description | Part Number | Price |
|---|------------------|---------|
| Original/Biaxial heads only | EA-300086-01-EL | \$23.50 |
| Medeco ³ /Medeco X4 Heads only | EA-300087-01-EL | \$23.50 |
| Original/Biaxial dimpled blade | KYB 74563H NM XX | \$30.49 |
| Medeco X4/Medeco ³ dimpled blade | KYB 77663H NM XX | \$30.49 |
| 5 pin Medeco ³ key blank | KYB 35563K XX 99 | \$30.49 |
| 6 pin Medeco ³ key blank | KYB 35663K XX 99 | \$30.49 |
| 5 pin Original/Biaxial key blank | KYB 74563K XX 99 | \$30.49 |
| 6 pin Original/Biaxial key blank | KYB 74663K XX 99 | \$30.49 |
| 5 pin Medeco ³ cut key | KYC 35563K XX 99 | \$43.90 |
| 6 pin Medeco ³ cut key | KYC 35663K XX 99 | \$43.90 |
| 5 pin Original/Biaxial cut key | KYC 74563K XX 99 | \$43.90 |
| 6 pin Original/Biaxial cut key | KYC 74663K XX 99 | \$43.90 |

Stamping is required on all restricted keyblanks.

Keys with Hybrid 16k Bit Heads – 13.56 MHz iCLASS

| Description | Part Number | Price |
|---|------------------|---------|
| Original/Biaxial heads only | EA-300088-01-EL | \$32.90 |
| Medeco ³ /Medeco X4 heads only | EA-300089-01-EL | \$32.90 |
| Original/Biaxial dimpled blade | KYB 74563N NM XX | \$39.39 |
| Medeco X4/Medeco ³ dimpled blade | KYB 77663N NM XX | \$39.39 |
| 5 pin Medeco ³ key blank | KYB 35563J XX 99 | \$39.39 |
| 6 pin Medeco ³ key blank | KYB 35663J XX 99 | \$52.80 |
| 5 pin Original/Biaxial key blank | KYB 74563J XX 99 | \$52.80 |
| 6 pin Original/Biaxial key blank | KYB 74663J XX 99 | \$39.39 |
| 5 pin Medeco ³ cut key | KYC 35563J XX 99 | \$52.80 |
| 6 pin Medeco ³ cut key | KYC 35663J XX 99 | \$52.80 |
| 5 pin Original/Biaxial cut key | KYC 74563J XX 99 | \$52.80 |
| 6 pin Original/Biaxial cut key | KYC 74663J XX 99 | \$52.80 |

Stamping is required on all restricted keyblanks.

Hybrid Dummy heads only

| Description | Part Number | Price |
|---|-----------------|---------|
| Original/Biaxial (25 pack) | CP-286531-25-EL | \$58.90 |
| Medeco X4/Medeco ³ (25 pack) | CP-286541-25-EL | \$58.90 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Hybrid Dummy heads with key blanks

| Description | Part Number | Price |
|---------------------------|-------------------|---------|
| 5 pin Medeco ³ | KYB 355640 XX 99 | \$10.47 |
| 6 pin Medeco ³ | KYB 356640 XX 99 | \$10.47 |
| 5 pin Original/Biaxial | KYB 745640 XX 99 | \$10.47 |
| 6 pin Original/Biaxial | KYB 746640 XX 99 | \$10.47 |
| 6 pin Medeco KM | KYB 776640 XX 99 | \$9.97 |
| 7 pin Medeco KM | KYB 777640 XX 99 | \$9.97 |
| 6 pin Medeco X4 key blank | KYB 776940 XXX 99 | \$9.97 |
| 7 pin Medeco X4 key blank | KYB 777940 XXX 99 | \$9.97 |

Stamping is required on all restricted key blanks.

Hybrid Dummy heads with cut keys

| Description | Part Number | Price |
|---------------------------|-------------------|---------|
| 5 pin Medeco ³ | KYC 355640 XX 99 | \$23.88 |
| 6 pin Medeco ³ | KYC 356640 XX 99 | \$22.60 |
| 5 pin Original/Biaxial | KYC 745640 XX 99 | \$23.88 |
| 6 pin Original/Biaxial | KYC 746640 XX 99 | \$23.88 |
| 6 pin Medeco KM | KYC 776640 XX 99 | \$21.68 |
| 7 pin Medeco KM | KYC 777640 XX 99 | \$21.68 |
| 6 pin Medeco X4 cut key | KYC 776940 XXX 99 | \$21.68 |
| 7 pin Medeco X4 cut key | KYC 777940 XXX 99 | \$21.68 |

Hybrid Blades only, no heads, key blanks

| Description | Part Number | Price |
|---------------------------|-------------------|--------|
| 5 pin Medeco ³ | KYB 355600 XX 99 | \$9.19 |
| 6 pin Medeco ³ | KYB 356600 XX 99 | \$9.19 |
| 5 pin Original/Biaxial | KYB 745600 XX 99 | \$9.19 |
| 6 pin Original/Biaxial | KYB 746600 XX 99 | \$9.19 |
| 6 pin Medeco KM | KYB 776600 XX 99 | \$8.69 |
| 7 pin Medeco KM | KYB 777600 XX 99 | \$8.69 |
| 6 pin Medeco X4 key blank | KYB 776900 XXX 99 | \$8.69 |
| 7 pin Medeco X4 key blank | KYB 777900 XXX 99 | \$9.97 |

Stamping is required on all restricted key blanks.

Hybrid Blades only, no heads, cut keys

| Description | Part Number | Price |
|---------------------------|-------------------|---------|
| 5 pin Medeco ³ | KYC 355600 XX 99 | \$22.60 |
| 6 pin Medeco ³ | KYC 356600 XX 99 | \$22.60 |
| 5 pin Original/Biaxial | KYC 745600 XX 99 | \$22.60 |
| 6 pin Original/Biaxial | KYC 746600 XX 99 | \$22.60 |
| 6 pin Medeco KM | KYC 776600 XX 99 | \$20.40 |
| 7 pin Medeco KM | KYC 777600 XX 99 | \$20.40 |
| 6 pin Medeco X4 cut key | KYC 776900 XXX 99 | \$20.40 |
| 7 pin Medeco X4 cut key | KYC 777900 XXX 99 | \$20.40 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Medeco 4/Medeco³/Biaxial Door Hardware Pin Kits

| Description | Part Number | Price |
|---|-------------|------------|
| Medeco 4 Side Pin Kit. 30 each of Bottom and Master Pins and 100 Springs. | KH-5701 | \$535.00 |
| Medeco 4 Distributor Pin Kit. 100 each of 0-3 Combination Pins. | KH-5702 | \$281.00 |
| Medeco Biaxial 10 through 50 Series broached and milled pin combination (Door Hardware), Large Metal Box, 30 Each of Bottom, Master, Top Pins | .KW5005 | \$965.00 |
| Medeco Biaxial 10 Through 50 Series (Door Hardware), Large Metal Box, 100 Each of Bottom, Master, & Top Pins | .KW5006 | \$2,108.00 |
| Medeco Biaxial 10 Through 50 Series (Door Hardware), Small Metal Box, 10 Each of Bottom, Master & Top Pins | .KW5007 | \$725.00 |
| Medeco Biaxial Pin Kit with 30 ea. 53 Series (broached) Pins for Biaxial Cylinders with Sidebars Manufactured Prior to 2/2003 | .KW5011 | \$965.00 |
| Medeco Biaxial Pin Kit with 100 ea. 53 Series (broached) Pins for Biaxial Cylinders with Sidebars Manufactured Prior to 2/2003 | .KW5012 | \$2,108.00 |
| Medeco Biaxial Pin Kit for 32 Series LFIC Cylinders. 4, 5, and 6 Pins Only with 50 each 53 Series Pins | .KW5010 | \$480.00 |
| Medeco Biaxial/Medeco ³ Pin Kit for Medeco ³ CLIQ | .KW5401 | \$728.00 |

Medeco³/Biaxial Cam and Switch Lock Pin Kits

| Description | Part Number | Price |
|--|-------------|------------|
| Medeco Biaxial 60 Series (Cam & Switch locks), 100 Each of Bottom Pins (Top Pins Not Used) | .K-9001 | \$1,329.00 |
| Medeco Biaxial 60 Series (Cam & Switch Locks), Small Metal Box, 10 Each of Bottom Pins (Top Pins Not Used) | .KW9003 | \$425.00 |

Medeco³ BiLevel Pin Kits

| Description | Part Number | Price |
|---|-------------|----------|
| Medeco ³ BiLevel Pin Kit (100 ea. BiLevel Top & Bottom Pins) | .KJ1501 | \$845.00 |

Medeco KM and X4 Pin Kits (Available in USA and Canada)

| Description | Part Number | Price |
|---|-------------|------------|
| Medeco KM and X4 Pin Kit for SFIC; Large Wood Kit, 100 Each Bottom and Master/Top Pins. Springs, Caps, Spring Covers, Set Screws, Pinning Fixture, Capping Punch, Pin Ejector and Key Gauge Included. | .K-4001 | \$1,125.00 |
| Medeco KM and X4 mini Pin Kit for SFIC; Small Metal Pin Kit, 30 Each Bottom Pins, 60 Each Master/Top Pins. Springs, Caps, and Spring Covers included. | .K-4002 | \$274.00 |
| Medeco X4 Pin Kit for Conventional Cylinders (.511 plug), not SFIC; 100 Each Bottom and Master/Top Pins. Springs, Spring Covers, Set Screws, and Key Gauge included. | .K-4006 | \$817.00 |

Medeco KM and X4 Pin Kits (Available in Canada Only)

| Description | Part Number | Price |
|--|-------------|------------|
| Medeco KM 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 Gauge also included | K-4003 | \$1,159.00 |
| Medeco KM 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 | \$281.00 |

Contact Factory for LFIC Pinning Requirements.

Medeco Original Door Hardware Pin Kits

| Description | Part Number | Price |
|---|-------------|------------|
| Medeco Original Door Hardware Pins, Full Step, Metal Box, 30 Ea. of Bottom & Top Pins | .K-1001 | \$437.00 |
| Medeco Original Door Hardware Pins, Full Step, Metal Box, 100 Ea. of Bottom & Top Pins | .K-1002 | \$1,278.00 |
| Medeco Original Door Hardware Pins, Full Step, Plastic Box, 100 Ea. of Master Pins #1 - #5 Only | .K-1003 | \$94.00 |
| Medeco Original Door Hardware Pins, Small Metal Box, 10 Ea. of Bottom, Master, & Top Pins | .K-1005 | \$435.00 |
| Medeco Original Door Hardware Pins, 1/2 Step, Large Metal Box, 100 Ea. of Bottom, Master & Top Pins | .K-1006 | \$2,115.00 |

Medeco Original Cam & Switch Lock Pin Kits

| Description | Part Number | Price |
|---|-------------|------------|
| Medeco Original Cam & Switch Type Pins, Full Step, Plastic Box, 100 Ea. of Bottom Pins (Top Pins Not Used) | .K-6001 | \$1,059.00 |
| Medeco Original Cam & Switch Style Pins, Full Step, Plastic Box, 100 Ea. of Master Pins (Top Pins Not Used) | .K-6002 | \$1,238.00 |

Pins (Sold in bags of 100)

| Description | Part Number | Price |
|--|--------------|---------|
| Medeco 4 Side Combination pin, 1-3, (qty of 10 per pack) | TP-F57-X | \$1.90 |
| Medeco 4 Side Master Pin, 4-5, (qty of 10 per pack) | TP-F57-X | \$1.90 |
| Medeco 4 Side Lift Pin, 0, (qty of 10 per pack) | TP-F57-0 | \$1.90 |
| Medeco Original Bottom Pins (.030" increment) | TP-F10-XX | \$1.17 |
| Medeco Original Master Wafers (.030" increment) | TP-F10-XW | \$0.43 |
| Mushroom driver | TP-F10-3M | \$0.75 |
| Standard Driver | TP-F10-XT | \$0.45 |
| Medeco ³ /Biaxial Bottom Pins (.025" increment) | TP-F50-XX | \$1.17 |
| Medeco ³ /Biaxial Master Wafers (.025 increment) | TP-F50-XW | \$0.43 |
| Original 60 Series Pins | TP-F60-XX | \$1.17 |
| Medeco ³ /Biaxial 60 Series Pins (.025 increment) | TP-F90-XX | \$1.17 |
| Medeco KM and X4 Bottom Pins, #0B-9B (qty of 100 pack) Note: Medeco X4 SFIC only | TP-K40-XX-BH | \$12.10 |
| Medeco KM and X4 Top Pins #02-19T (qty of 100 in pack) | TP-K40-XX-TH | \$10.90 |
| Medeco X4 Bottom Pins for Conventional Cylinders #00-09 (qty of 100 in pack) | TP-K43-XX-BH | \$17.70 |
| Medeco BiLevel Top Pins | TP-F15-XT | \$0.44 |
| Medeco BiLevel Bottom Pins (.025 increment) | TP-F15-XB | \$0.56 |
| Medeco ³ /Medeco Biaxial Broached Bottom Pins (.025" increment) | TP-F53-XX | \$1.17 |
| KM Offset Top Pin | TP-K42-Z9 | \$1.17 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Caps (Sold in bags of 100)

| Description | Part Number | Price |
|---|-------------|--------|
| Medeco X4 I/C Pin Spring Caps (Stamped) (for rekeying) | CP-170430 | \$5.77 |
| Medeco X4 I/C Pin Spring Caps (Machined) (for new cylinder) | CP-170440 | \$5.77 |
| Spring Covers for Medeco LFIC, Corbin (7 pin) LFIC, and Yale LFIC (6 and 7 pin), Brass, 1.010" Length | CP-170011 | \$0.54 |
| 5 Pin Spring Covers for Medeco 32 Series I/C, Cam and Switch Lock Plugs, Brass, .840" Length | CP-170021 | \$0.38 |
| 3 Pin Spring Covers for Cam and Switch Lock Plugs, Brass, .500" Length | CP-170031 | \$0.54 |
| 4 Pin Spring Covers for Cam and Switch Lock Plugs, Brass, .670" Length | CP-170041 | \$0.54 |
| 6 Pin Spring Covers for Medeco and Medeco X4 20 Series Key-in-Knob Cyls (Old Style), Schlage LFIC, Stainless Steel, .980" Length | CP-170051 | \$0.54 |
| 5 Pin Spring Covers for Medeco 20 Series Key-in-Knob Cyls (Old Style), Stainless Steel, .810" Length | CP-170061 | \$0.54 |
| 6 Pin Spring Covers for Medeco ³ 32*0202 Removable Cylinder for 50 Series Brass Body Padlocks, Brass, 1.010" Length (Notch in cover for steel ball bearing retainer) | CP-170271 | \$0.54 |
| 6 Pin Spring Covers for Medeco & Medeco X4 20 Series Key-in-Knob Cylinders & Medeco X4 Schlage Style LFIC | CP-170730-6 | \$0.61 |
| 5 Pin Spring Covers for Medeco 20 Series Key-in-Knob Cylinders | CP-170730-5 | \$0.61 |
| 6 Pin Spring Cover for Corbin and Sargent LFIC | CP-170481 | \$0.50 |

Springs (Sold in bags of 100)

| Description | Part Number | Price |
|---|-------------|---------|
| Tumbler Springs, 10 Series Door Hardware | CP-030001 | \$0.09 |
| Tumbler Springs, 60 Series Cam & Switch Locks | CP-030017 | \$0.09 |
| Sidebar Springs | CP-030018 | \$0.09 |
| Tumbler Springs, 32 Series (stainless steel) | CP-030042 | \$0.10 |
| Medeco ³ Slider Springs | CP-030910 | \$0.10 |
| Medeco X4 Springs (Bag of 300) | CP-030590 | \$18.60 |
| Medeco 4 Side Pin Springs | CP-031560 | \$0.11 |

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Screws (Sold in bags of 100)

| Description | Part Number | Price |
|--|---------------|--------|
| #2-56 x 3/16" Flat Head Cam Screw for 10-0100 Cylinder | CP-010203-030 | \$0.23 |
| #2-56 x 1/4" Flat Head Screw for 32 Series I/C Housing | CP-010103-040 | \$0.63 |
| #2-56 x 5/16" Flat Head Phillips, Nylon Patch Cam Screw for Mortise Cylinders | CP-010203-050 | \$0.23 |
| #2-56 x 1/4" Pan Head Screw for 20-0901 and Other Lazy Motion Retainers | CP-010503-040 | \$0.35 |
| #8-32 x 1/8" Allen Set Screw Cone for Pin Chambers (10 Series Rim & Mortise) | CP-011013-020 | \$0.28 |
| #8-32 x 1/4" Allen Set Screw Cone for Pin Chambers (23 Series Profile Cylinders) | CP-011013-040 | \$0.39 |
| Set Screw for non-I/C Medeco X4 Rim & Mortise Cylinders | CP-011011-020 | \$0.24 |

Misc. Components

| Description | Part Number | Price |
|--|-------------|---------|
| Medeco 4 Sidebar - 5 pin | CP-0845A0 | \$9.50 |
| Medeco 4 Sidebar - 6 pin | CP-0846A0 | \$9.50 |
| 5 Pin Sidebar Assembly .123" for Door Hardware Cylinders | CP-084571 | \$7.73 |
| 6 Pin Sidebar Assembly .123" for Door Hardware Cylinders | CP-084671 | \$7.73 |
| Medeco ³ Slider and Spring Package | 94-0174-XX | \$12.80 |
| Medeco BiLevel Slider and Spring Package | 94-0227-XX | \$12.80 |
| Medeco X4 Conventional Slider and Spring Package | 94-0255-XX | \$12.80 |
| Medeco X4 SFIC Slider and Spring Package | 94-0256-XX | \$12.80 |
| Medeco X4 Conventional Locking Pin | CP-064231 | \$4.39 |
| Medeco X4 Conventional Locking Pin Spring (Pack of 100) | CP-031170 | \$0.34 |
| Medeco X4 SFIC Locking Pin | CP-064701 | \$4.39 |
| Medeco X4 SFIC Locking Pin Spring (Pack of 100) | CP-031480 | \$0.34 |

Cam & Tailpiece Kit

| Description | Part Number | Price |
|---|-------------|----------|
| 10 and 20 Series Tailpieces (Plastic Box, Assorted Cams and Tailpieces for 10 & 20 Series) Includes: CT-Y02, CT-Y08, CT-Y24, CTY32, CT-Y49, CT-Y52, CT-Y53, CT-Z00, CT-Z01, CT-Z02, CT-Z04, CT-Z06, CT-Z07, CT-Z08, CTZ09, CT-Z16 | .K-1099 | \$586.00 |

Empty Pin Boxes - Any Technology

| Description | Part Number | Price |
|---|-------------|----------|
| 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 | \$235.00 |
| Small Latched Metal Pin Box (Empty) 67 Assorted Size Compartments, Overall .688" Deep, 8.876" Wide, 5.875" Front to Back | CP-282470 | \$141.00 |

Pin Hole Covers for 60 Series (sold in bags of 100)

| Description | Part Number | Price |
|------------------------------|-------------|--------|
| 5 Pin, Pin Hole Covers-Brass | CP-170021 | \$0.38 |
| 4 Pin, Pin Hole Covers-Brass | CP-170041 | \$0.54 |
| 3 Pin, Pin Hole Covers-Brass | CP-170031 | \$0.54 |




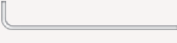



(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.

Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Tools & Fixtures

| Description | Part Number | Price |
|--|-------------|----------------|
| Spanner Wrench for Rim Cylinder Tailpiece Nut | 90-0001 | \$3.51 |
|  Medeco 4/Universal Key Gauge/Decoder | 94-0323 | \$38.00 |
| Installation Tool for Key-in-Knob capping | 94-0207 | \$1.91 (NET) |
|  5 Pin Staking Tool, 60 Series Cam/ Switch Locks and 32 Series LFIC | CP-282430 | \$130.00 |
|  Holding Block Assembly (use with 10, 20, 32, & 60 Series Cylinders) | CP-282451 | \$941.00 |
|  Switch Lock Tool (Facilitates spring insertion on momentary function) | T-7155 | \$28.90 |
|  Medeco X4 I/C Pinning Block (6 or 7 Pin) | CP-282500 | \$196.00 |
|  Medeco X4 I/C Pin Ejector | CP-282530 | \$48.00 |
|  Medeco X4 I/C Hand Capping Punch | CP-282540 | \$31.10 |
| Medeco X4 Key Decoder | CP-286350 | \$35.50 |
| Sargent LFIC (X4 and M3 cores primarily for pre 2008 housings) Shear tool | CP-286851 | \$250.00 (NET) |
| Corbin (For M3 cores) LFIC Shear tool | CP-287371 | \$250.00 (NET) |

Lubricants

| Description | Part Number | Price |
|-----------------------------|--------------|---------|
| Fluid Film (2.25oz.) Spray | PX-KYLUBE-02 | \$18.80 |
| Fluid Film (11.75oz.) Spray | PX-KYLUBE-11 | \$29.90 |

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(S) = Sub-assembled (uncombined)

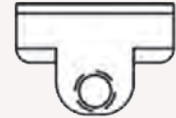
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Key Machines

| Description | Part Number | Price |
|------------------------------------|-------------|-------------|
| Key Machine, Original, 115V | 95-M11000 | \$13,393.00 |
| Key Machine, Biaxial, 115V | 95-M23000 | \$13,393.00 |
| Key Machine, Universal, 115V | 95-M34000 | \$14,254.00 |
| Key Machine, KM, 115V | 95-M45000 | \$13,393.00 |
| Key Machine, Medeco X4, 115V | 95-M55000 | \$13,393.00 |
| Key Machine, Medeco X4 A2/A4, 115V | 95-M56000 | \$13,871.00 |
| Medeco KM Key Punch Machine | 95-000200 | \$3,647.00 |
| Medeco X4 Key Punch Machine | 95-001100 | \$3,647.00 |

Power Key Machines are also available in 220V versions. Ask your customer service representative for details.

Note: Key Machines do not include keyway specific clamps. Must order from clamps shown below.



Key Machine Parts

| Description | Part Number | Price |
|---|----------------|------------|
| Clamp Kit (Clamp, Handle, Plunger, QC Pin) - Medeco 4 | 95-210100-MED4 | \$1,370.00 |
| Clamp Retrofit Kit (Clamp, Handle, Plunger) - Medeco 4 | 95-210130-MED4 | \$1,346.00 |
| Clamp Kit (Clamp, Handle, Plunger, QC Pin) - Medeco ³ | 95-210100-MED3 | \$1,370.00 |
| Clamp Retrofit Kit (Clamp, Handle, Plunger) - Medeco ³ | 95-210130-MED3 | \$1,346.00 |
| Clamp Kit (Clamp, Handle, Plunger, QC Pin) - Universal (Selected Biax) | 95-210100-UNIV | \$764.00 |
| Clamp Retrofit Kit (Clamp, Handle, Plunger) - Universal (Selected Biax) | 95-210130-UNIV | \$687.00 |
| Clamp Kit (Clamp, Handle, Plunger, QC Pin) - Orig. and Biax. keyways | 95-210100-XX | \$764.00 |
| Clamp Retrofit Kit (Clamp, Handle, Plunger) - Orig. and Biax. keyways | 95-210130-XX | \$687.00 |

Key Machine Cutters

| Description | Part Number | Price |
|--|--------------|----------|
| Cutter for all High Security technologies | 95-100400 | \$542.00 |
| Cutter for Medeco X4 key machine | 95-100070 | \$542.00 |
| Re-Sharpener Cutter – Must provide cutter for re-sharpening exchange | KM-SHARP-CUT | \$205.00 |

Key Wizard® Key Management Software

| Description | Part Number | Price |
|--|-------------|----------------|
| Key Wizard Key Management Software Yearly Support, Upgrade, and Maintenance Fee **PRICE SHOWN IS NET** | SW-500001 | \$184.00 (NET) |
| Key Wizard Key Management Software Single-User Version* | SW-600001 | \$1,419.00 |
| Key Wizard Key Management Software Network Version* | SW-600201 | \$1,668.00 |
| Key Wizard Key Management Software Single User Upgrade To Network Version* | SW-600401 | \$857.00 |

Note: Visit www.keywizard.net for more information.

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 203.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

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| 12286 | 152 | 5004732 | 49 | 100305H (P) | 78 | 1014601 (P) | 74 |
| 12286 | 152 | 5004734 | 49 | 100305H (S) | 78 | 1014601 (S) | 74 |
| 12288 | 152 | 5004832 | 49 | 100305V (P) | 78 | 1014602 (P) | 74 |
| 12288 | 152 | 5004834 | 49 | 100305V (S) | 78 | 1014602 (S) | 74 |
| 13327 | 152 | 5005511 | 49 | 100400H | 45 | 1014603 (P) | 74 |
| 13346 | 152 | 5005521 | 49 | 100400H (P) | 78 | 1014603 (S) | 74 |
| 13365 | 152 | 5005531 | 49 | 100400H (S) | 78 | 1014604 (P) | 74 |
| 13375 | 152 | 5005541 | 49 | 100400H C | 58 | 1014604 (S) | 74 |
| 200503 | 47 | 5005711 | 49 | 100400H G | 34 | 1014605 (P) | 74 |
| 200901 | 45 | 5005721 | 49 | 100400V | 45 | 1014605 (S) | 74 |
| 200901 | 48 | 5005731 | 49 | 100400V (P) | 78 | 1014607 (P) | 74 |
| 200902 | 45 | 5005741 | 49 | 100400V (S) | 78 | 1014607 (S) | 74 |
| 200902 | 48 | 6270515 | 197 | 100400V C | 58 | 1014608 (P) | 74 |
| 200904 | 48 | 6271515 | 197 | 100400V G | 34 | 1014608 (S) | 74 |
| 310100 | 47 | 50047321 | 49 | 100403H | 45 | 10400 CUT J | 204 |
| 320201 | 47 | 50047341 | 49 | 100403H (S) | 78 | 10400 CUT T | 204 |
| 320201 | 50 | 50048321 | 49 | 100403H C | 58 | 104001 (P) | 74 |
| 490435 | 197 | 50048341 | 49 | 100403V | 45 | 104001 (S) | 74 |
| 490436 | 197 | 50762011 | 50 | 100403V (P) | 78 | 104207 (P) | 75 |
| 500020 | 49 | 50762014 | 50 | 100403V (S) | 78 | 104207 (S) | 75 |
| 510600 | 49 | 50762111 | 50 | 100403V C | 58 | 104207A (P) | 75 |
| 510800 | 49 | 50762114 | 50 | 100500 | 45 | 104207A (S) | 75 |
| 526000 | 180 | 50772011 | 50 | 100500 (P) | 73 | 104407HA (P) | 78 |
| 526002 | 180 | 50772014 | 50 | 100500 (S) | 73 | 104407HA (S) | 78 |
| 526010 | 180 | 50772111 | 50 | 100500 C | 58 | 105100 | 45 |
| 526012 | 180 | 50772114 | 50 | 100500 G | 34 | 105100 (P) | 73 |
| 526100 | 180 | 52110040 | 184 | 100500H (P) | 75 | 105100 (S) | 73 |
| 526102 | 180 | 52111040 | 184 | 100500H (S) | 75 | 105100 C | 58 |
| 526110 | 180 | 52120040 | 184 | 100501 (P) | 75 | 105100 G | 34 |
| 526112 | 180 | 52121040 | 184 | 100501 (S) | 75 | 105104 (P) | 73 |
| 526200 | 179 | K-1001 | 210 | 100600 (P) | 78 | 105104 (S) | 73 |
| 526202 | 179 | K-1002 | 210 | 100600 (S) | 78 | 105200 | 45 |
| 526210 | 179 | K-1003 | 210 | 100602 (P) | 97 | 105200 (P) | 73 |
| 526212 | 179 | K-1005 | 210 | 100602 (S) | 97 | 105200 (S) | 73 |
| 526300 | 179 | K-1006 | 210 | 100700 | 45 | 105200 C | 58 |
| 526302 | 179 | K-1099 | 212 | 100700 (P) | 78 | 105300 (P) | 73 |
| 526310 | 179 | K-4001 | 209 | 100700 (S) | 78 | 105300 (S) | 73 |
| 526312 | 179 | K-4002 | 209 | 100700 C | 58 | 105400 | 45 |
| 650003 | 200 | K-4003 | 209 | 100702 (P) | 97 | 105400 (P) | 73 |
| 940010 | 78 | K-4004 | 209 | 100702 (S) | 97 | 105400 (S) | 73 |
| 940174 | 98 | K-4006 | 209 | 100903 (P) | 75 | 105400 C | 58 |
| 940210 | 159 | K-6001 | 210 | 100903 (S) | 75 | 105500 (P) | 73 |
| 940219 | 142 | K-6002 | 210 | 100909 (P) | 75 | 105500 (S) | 73 |
| 940227 | 98 | K-9001 | 209 | 100909 (S) | 75 | 105500 C | 58 |
| 940243 | 142 | KJ1501 | 209 | 1012040 (P) | 95 | 105600 (P) | 73 |
| 940261 | 42 | KW5005 | 209 | 1012040 (S) | 95 | 105600 (S) | 73 |
| 940264 | 42 | KW5006 | 209 | 101350 (P) | 74 | 105700 (P) | 73 |
| 940279 | 142 | KW5007 | 209 | 101350 (S) | 74 | 105700 (S) | 73 |
| 1202800 | 158 | KW5010 | 209 | 101355 (P) | 78 | 105700 C | 58 |
| 1202800 | 162 | KW5011 | 209 | 101355 (S) | 78 | 105800 (P) | 73 |
| 1202900 | 158 | KW5012 | 209 | 1014500 (P) | 74 | 105800 (S) | 73 |
| 1202900 | 162 | KW5401 | 56 | 1014500 (S) | 74 | 105900 (P) | 73 |
| 1236200 | 162 | KW5401 | 142 | 1014501 (P) | 74 | 105900 (S) | 73 |
| 1243400 | 162 | KW5401 | 209 | 1014501 (S) | 74 | 105901 (P) | 73 |
| 2020000 | 46 | KW9003 | 209 | 1014502 (P) | 74 | 105901 (S) | 73 |
| 2020000 | 49 | 100100 (P) | 73 | 1014502 (S) | 74 | 105904 (P) | 73 |
| 2020049 | 46 | 100100 (S) | 73 | 1014503 (P) | 74 | 105904 (S) | 73 |
| 2020049 | 46 | 100101 (P) | 73 | 1014503 (S) | 74 | 1065140 (P) | 94 |
| 2020052 | 49 | 100101 (S) | 73 | 1014504 (P) | 74 | 1065140 (P) | 94 |
| 2020073 | 46 | 100200 | 45 | 1014504 (S) | 74 | 1065140 (S) | 94 |
| 2020074 | 49 | 100200 (P) | 73 | 1014505 (P) | 74 | 1065140 (S) | 94 |
| 2020078 | 47 | 100200 (S) | 73 | 1014505 (S) | 74 | 10651S4 (P) | 96 |
| 2020097 | 47 | 100200A (P) | 75 | 1014506 (P) | 74 | 10651S4 (S) | 96 |
| 2021173 | 46 | 100200A (S) | 75 | 1014506 (S) | 74 | 1065244 (P) | 94 |
| 2080147 | 47 | 100202 (P) | 75 | 1014507 (P) | 74 | 1065244 (S) | 94 |
| 2080148 | 47 | 100202 (S) | 75 | 1014507 (S) | 74 | 10652S4 (P) | 96 |
| 3307311 | 197 | 100300H (P) | 78 | 1014508 (P) | 74 | 10652S4 (S) | 96 |
| 3307321 | 197 | 100300H (S) | 78 | 1014508 (S) | 74 | 10661S4 (P) | 96 |
| 3307331 | 197 | 100300V (P) | 78 | 1014600 (P) | 74 | 10661S4 (S) | 96 |
| 3307350 | 197 | 100300V (S) | 78 | 1014600 (S) | 74 | 10662S4 (P) | 96 |

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| 1075127 (P) | 94 | 11C60L (P) | 156 | 11R601 C | 62 | 2000900 (S) | 96 |
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| 110A01 (P) | 158 | 11C61L (S) | 156 | 11R603 C | 62 | 2000954 (S) | 90 |
| 110A01 (S) | 158 | 11C61X (P) | 156 | 11R604 | 48 | 2000954 (S) | 94 |
| 110A02 (P) | 158 | 11C61X (P) | 156 | 11R604 (P) | 162 | 2000954 (S) | 96 |
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| 110A03 (P) | 158 | 11C61X (S) | 156 | 11R604 C | 62 | 2001200 (S) | 85 |
| 110A03 (S) | 158 | 11C621 | 48 | 11R605 | 48 | 2001300 (P) | 85 |
| 110A04 (P) | 158 | 11C621X (P) | 157 | 11R605 C | 62 | 2001300 (S) | 85 |
| 110A04 (S) | 158 | 11C622 | 48 | 11R606 | 48 | 2001400 (P) | 92 |
| 110A05 (P) | 158 | 11C623 | 48 | 11R606 C | 62 | 2001400 (S) | 92 |
| 110A05 (S) | 158 | 11C624 | 48 | 11R60L | 48 | 200155 K | 98 |
| 110A06 (P) | 158 | 11C625 | 48 | 11R60L C | 62 | 2001600 (P) | 181 |
| 110A06 (S) | 158 | 11C626 | 48 | 11R621 | 48 | 2001600 (S) | 181 |
| 110A07 (P) | 158 | 11C62L | 48 | 11R622 | 48 | 2001700 (P) | 92 |
| 110A07 (S) | 158 | 11C62L (P) | 157 | 11R623 | 48 | 2001700 (S) | 92 |
| 110A08L | 158 | 11C62L (S) | 157 | 11R623 (P) | 162 | 2001851 (P) | 94 |
| 110A09L | 158 | 11C62X (S) | 157 | 11R623 (S) | 162 | 2001851 (S) | 94 |
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| 11-0A12 | 159 | 11C63L (S) | 157 | 11R624 (P) | 162 | 200500 (P) | 93 |
| 11-0A14 | 159 | 11C63LT (P) | 157 | 11R624 (S) | 162 | 200500 (S) | 93 |
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| 490079 (P) | 75 | 50-0572L | 167 | 5432500 (P) | 177 | 5462500 (S) | 177 |
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| 490366 C | 63 | 5008201 (S) | 181 | 5433F00 (P) | 174 | 54715L0 | 175 |
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| 490368 C | 63 | 5008211 (S) | 181 | 5433FR0 (P) | 174 | 54715R0 (S) | 175 |
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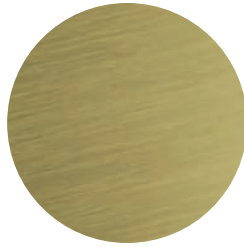
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| CP-286071-500 | 147 | CT-H30 | 192 | CT-Z18 | 76 | EA-100197-064XX | 122 |
| CP-286131 | 204 | CT-H32 | 192 | CT-Z19 | 76 | EA-100199-A00 | 30 |
| CP-286180 | 43 | CT-J01 | 193 | CT-Z20 | 76 | EA-100199-A01 | 30 |
| CP-286350 | 213 | CT-J05 | 193 | CT-Z21 | 76 | EA-100199-M00 | 30 |
| CP-286531-25-EL | 207 | CT-J07 | 193 | CT-Z22 | 77 | EA-100199-M01 | 30 |
| CP-286541-25-EL | 207 | CT-J08 | 193 | CT-Z26 | 152 | EA-100199-MD0 | 30 |
| CP-286851 | 213 | CT-J11 | 193 | CT-Z29 | 152 | EA-100199-MD1 | 30 |
| CP-287260 | 43 | CT-J12 | 193 | CT-Z34 | 77 | EA-100199-MU0 | 30 |
| CP-287260 | 56 | CT-J13 | 193 | CT-Z45 | 77 | EA-100199-MU1 | 30 |
| CP-287260 | 65 | CT-J14 | 193 | CT-Z47 | 77 | EA-100206 | 33 |
| CP-287371 | 213 | CT-J15 | 193 | CT-Z48 | 77 | EA-100207 | 33 |
| CP-287720 | 167 | CT-J18 | 193 | CT-Z50 | 146 | EA-100208 | 33 |
| CP-287770 | 167 | CT-J22 | 193 | CT-Z50 | 152 | EA-100210 | 56 |
| CP-301290 | 43 | CT-J27 | 193 | CT-Z51 | 146 | EA-100219 | 40 |
| CT-A00 | 191 | CT-J28 | 193 | CT-Z51 | 152 | EA-100220 | 33 |
| CT-A01 | 191 | CT-J29 | 193 | CT-Z55 | 77 | EA-100221 | 33 |
| CT-A02 | 191 | CT-V00 | 99 | CT-Z56 | 77 | EA-100222 | 53 |
| CT-A03 | 191 | CT-V01 | 99 | CT-Z57 | 77 | EA-100224 | 53 |
| CT-A04 | 191 | CT-V02 | 99 | CT-Z58 | 77 | EA-100229 | 56 |
| CT-A05 | 191 | CT-V03 | 99 | CT-Z59 | 77 | EA-100230 | 53 |
| CT-A06 | 191 | CT-V19 | 99 | CT-Z61 | 77 | EA-100236-M00 | 30 |
| CT-A07 | 191 | CT-V35 | 99 | CT-Z69 | 77 | EA-100236-M01 | 30 |
| CT-A08 | 191 | CT-V39 | 99 | CT-Z70 | 77 | EA-100236-MD0 | 30 |
| CT-A09 | 191 | CT-V40 | 99 | CT-Z84 | 77 | EA-100236-MD1 | 30 |
| CT-A11 | 191 | CT-Y02 | 80 | CT-Z87 | 77 | EA-100236-MU0 | 30 |
| CT-A12 | 191 | CT-Y08 | 80 | CT-Z88 | 148 | EA-100236-MU1 | 30 |
| CT-A13 | 191 | CT-Y08 | 99 | CT-Z88 | 152 | EA-100237-M00 | 30 |
| CT-A14 | 191 | CT-Y24 | 100 | CT-Z98 | 142 | EA-100237-M01 | 30 |
| CT-A15 | 191 | CT-Y27 | 100 | CT-Z98 | 152 | EA-100237-MD0 | 30 |
| CT-A16 | 191 | CT-Y28 | 100 | CT-Z99 | 77 | EA-100237-MD1 | 30 |
| CT-A19 | 191 | CT-Y29 | 100 | CT-ZA2 | 152 | EA-100237-MU0 | 30 |
| CT-C02 | 192 | CT-Y31 | 100 | DE-CODE-KEY | 203 | EA-100237-MU1 | 30 |
| CT-C04 | 192 | CT-Y32 | 80 | DE-CODE-LOK | 203 | EA-100240 | 34 |
| CT-C05 | 192 | CT-Y35 | 100 | EA-100088 | 42 | EA-100242-000 | 42 |
| CT-C08 | 192 | CT-Y37 | 100 | EA-100107 | 41 | EA-100242-010 | 42 |
| CT-C09 | 192 | CT-Y46 | 100 | EA-100108 | 36 | EA-100242-100 | 42 |
| CT-C11 | 192 | CT-Y47 | 100 | EA-100109 | 42 | EA-100245 | 42 |

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|-------------------------|------|-----------------------|------|-----------------------|------|----------------------|------|
| EA-100247-A00 | 30 | KEC 47X023 | 54 | KYB 77793P XXX 99 | 206 | SW-500121-1 | 53 |
| EA-100247-A01 | 30 | KEC 47XB03 | 52 | KYB 777940 XXX 99 | 208 | SW-500121-1R | 53 |
| EA-100247-M00 | 30 | KEC 47XP02 | 54 | KYB A50000-AXX00 | 205 | SW-500130 | 122 |
| EA-100247-M01 | 30 | KEC 47XP03 | 54 | KYB A60000-AXX00 | 205 | SW-500141 | 30 |
| EA-100247-MD0 | 30 | KEC 48X002 | 54 | KYB XX5400 XX 99 | 205 | SW-500141-1 | 30 |
| EA-100247-MD0 | 30 | KEC 48X003 | 54 | KYB XX6605 | 160 | SW-500141-1R | 30 |
| EA-100247-MU0 | 30 | KEC 48X013 | 54 | KYB XX6611 | 105 | SW-500150-R | 55 |
| EA-100247-MU1 | 30 | KEC 48X023 | 54 | KYB XX6620 XX 05 | 106 | SW-5001570 | 56 |
| EA-100248-A00 | 30 | KEC 48XB03 | 52 | KYB XX6X31 | 106 | SW-500160-5R | 55 |
| EA-100248-A01 | 30 | KEC 48XP02 | 54 | KYB XX7X11 | 105 | SW-500170-R | 56 |
| EA-100248-M00 | 30 | KEC 48XP03 | 54 | KYB XX7X31 | 106 | SW-500301-1 | 25 |
| EA-100248-M01 | 30 | KEC 49X002 | 54 | KYC 355600 XX 99 | 208 | SW-500301-1R | 25 |
| EA-100248-MD0 | 30 | KEC 49X003 | 54 | KYC 35563J XX 99 | 207 | SW-500301-2 | 24 |
| EA-100248-MD1 | 30 | KEC 49X013 | 54 | KYC 35563K XX 99 | 207 | SW-500301-3 | 24 |
| EA-100248-MU0 | 30 | KEC 49XB03 | 52 | KYC 35563P XX 99 | 206 | SW-500301-4 | 24 |
| EA-100248-MU1 | 30 | KEC 49XP02 | 54 | KYC 355640 XX 99 | 208 | SW-600001 | 214 |
| EA-100249-A00 | 30 | KEC 49XP03 | 54 | KYC 356600 XX 99 | 208 | SW-600201 | 214 |
| EA-100249-A01 | 30 | KM KYB 776640 XX 99 | 208 | KYC 35663J XX 99 | 207 | SW-600401 | 214 |
| EA-100249-M00 | 30 | KM KYB 777640 XX 99 | 208 | KYC 35663K XX 99 | 207 | SW-600801 | 66 |
| EA-100249-M01 | 30 | KM-SHARP-CUT | 203 | KYC 35663P XX 99 | 206 | SW-600801-6 | 55 |
| EA-100249-MD0 | 30 | KM-SHARP-CUT | 214 | KYC 356640 XX 99 | 208 | SW-600801-6R | 55 |
| EA-100249-MD1 | 30 | KYB 105400 XX 00 | 205 | KYC 4L X600 XX 99 XXX | 203 | SW-600801-6R | 66 |
| EA-100249-MU0 | 30 | KYB 10X600 XX XX | 205 | KYC 4L X600 XX XX XXX | 203 | SW-600901 | 25 |
| EA-100249-MU1 | 30 | KYB 10X605 XX | 205 | KYC 4S X600 XX 99 XXX | 203 | SW-600901-1 | 25 |
| EA100250-A00 | 30 | KYB 115400 S6 43 | 205 | KYC 4S X600 XX XX XXX | 203 | SW-600901-1R | 25 |
| EA100250-A01 | 30 | KYB 115400 XX 00 | 205 | KYC 745600 XX 99 | 208 | SW-600901-R | 25 |
| EA100250-M00 | 30 | KYB 12X600 XX 99 | 205 | KYC 74563J XX 99 | 207 | SW-601101 | 122 |
| EA100250-M01 | 30 | KYB 17X600 XX 99 | 205 | KYC 74563K XX 99 | 207 | SW-601101-R | 122 |
| EA100250-MD0 | 30 | KYB 32X600 XX 99 | 205 | KYC 74563P XX 99 | 206 | T-7155 | 213 |
| EA100250-MD1 | 30 | KYB 32X900 XX 99 | 205 | KYC 745640 XX 99 | 208 | TP-F10-2W (.060i) | 147 |
| EA100250-MU0 | 30 | KYB 33X600 XX 99 | 205 | KYC 746600 XX 99 | 208 | TP-F10-3M | 210 |
| EA100250-MU1 | 30 | KYB 34X600 XX 99 | 205 | KYC 74663J XX 99 | 207 | TP-F10-3W (.090i) | 147 |
| EA-200058 | 43 | KYB 355600 XX 99 | 208 | KYC 74663K XX 99 | 207 | TP-F10-4T (.180i) | 147 |
| EA-200058 | 43 | KYB 35563J XX 99 | 207 | KYC 74663P XX 99 | 206 | TP-F10-4W-6T (.120i) | 147 |
| EA-250050 | 42 | KYB 35563K XX 99 | 207 | KYC 746640 XX 99 | 208 | TP-F10-5T (.150i) | 147 |
| EA-250059 | 42 | KYB 35563P XX 99 | 206 | KYC 776600 XX 99 | 208 | TP-F10-XT | 210 |
| EA-250059 | 43 | KYB 355640 XX 99 | 208 | KYC 77663P XX 99 | 206 | TP-F10-XW | 210 |
| EA-250066 | 31 | KYB 356600 XX 99 | 208 | KYC 776640 XX 99 | 208 | TP-F10-XX | 210 |
| EA-300069-01-EL | 206 | KYB 35663J XX 99 | 207 | KYC 776900 XXX 99 | 208 | TP-F15-XB | 210 |
| EA-300070-01-EL | 206 | KYB 35663K XX 99 | 207 | KYC 77693P XXX 99 | 206 | TP-F15-XT | 210 |
| EA-300086-01-EL | 207 | KYB 35663P XX 99 | 206 | KYC 776940 XXX 99 | 208 | TP-F50-XW | 210 |
| EA-300087-01-EL | 207 | KYB 356640 XX 99 | 208 | KYC 777600 XX 99 | 208 | TP-F50-XX | 210 |
| EA-300088-01-EL | 207 | KYB 38X600 XX 99 | 205 | KYC 77763P XX 99 | 206 | TP-F53-XX | 210 |
| EA-300089-01-EL | 207 | KYB 38X900 XX 99 | 205 | KYC 777640 XX 99 | 208 | TP-F57-0 | 210 |
| EA-300239 | 31 | KYB 4L X600 XX 99 XXX | 205 | KYC 777900 XXX 99 | 208 | TP-F57-x | 210 |
| EA-300241 | 42 | KYB 4S X600 XX 99 XXX | 205 | KYC 77793P XXX 99 | 206 | TP-F60-XX | 210 |
| EA-300242 | 31 | KYB 745600 XX 99 | 208 | KYC 777940 XXX 99 | 208 | TP-F90-XX | 210 |
| EA-300243 | 31 | KYB 74563F NM XX | 206 | KYC A50000 AXX 00 | 203 | TP-H10-9W (.135i) | 147 |
| EA-300244 | 31 | KYB 74563H NM XX | 207 | KYC A60000 AXX 00 | 203 | TP-K40-XX-BH | 210 |
| EA-300245 | 31 | KYB 74563J XX 99 | 207 | KYC XX5600 XX 99 | 203 | TP-K40-XX-TH | 210 |
| EA-350084 | 54 | KYB 74563K XX 99 | 207 | KYC XX6600 XX XX | 203 | TP-K42-Z9 | 210 |
| EA-500054-M0P | 54 | KYB 74563N NM XX | 207 | KYC XX6900 XXX 99 | 203 | TP-K43-XX-BH | 210 |
| EA-500054-MBP | 54 | KYB 74563P XX 99 | 206 | LH 49G0428 | 40 | | |
| EN-150002-XXX (Op Code) | 39 | KYB 745640 XX 99 | 208 | PK-KYLUBE-02 | 43 | | |
| EN-150003-XXX (Op Code) | 39 | KYB 746600 XX 99 | 208 | PK-KYLUBE-11 | 43 | | |
| EV-8501D | 38 | KYB 74663J XX 99 | 207 | PX-KYLUBE-02 | 213 | | |
| EV-8501D | 40 | KYB 74663K XX 99 | 207 | PX-KYLUBE-11 | 213 | | |
| EV-8501S | 38 | KYB 74663P XX 99 | 206 | RE-KEY | 203 | | |
| EV-8501S | 40 | KYB 746640 XX 99 | 208 | RE-KEY-MK | 203 | | |
| KEB 47600C | 54 | KYB 776600 XX 99 | 208 | RH 49G0429 | 40 | | |
| KEB 48600C | 54 | KYB 77663F NM XX | 206 | ST-LASER | 203 | | |
| KEB 49600C | 54 | KYB 77663H NM XX | 207 | SW-500001 | 214 | | |
| KEC 42602B | 65 | KYB 77663N NM XX | 207 | SW500101-1 | 66 | | |
| KEC 42603B | 65 | KYB 77663P XX 99 | 206 | SW-500101-1 | 55 | | |
| KEC 4260CR | 65 | KYB 776900 XXX 99 | 208 | SW500101-3 | 66 | | |
| KEC 426P2B | 65 | KYB 77693P XXX 99 | 206 | SW-500101-3 | 55 | | |
| KEC 426P3B | 65 | KYB 776940 XXX 99 | 208 | SW500101-5 | 66 | | |
| KEC 47X002 | 54 | KYB 777600 XX 99 | 208 | SW-500101-5 | 55 | | |
| KEC 47X003 | 54 | KYB 77763P XX 99 | 206 | SW-500121-0 | 53 | | |
| KEC 47X013 | 54 | KYB 777900 XXX 99 | 208 | | | | |

Finishes Available - Commercial & Industrial Locks



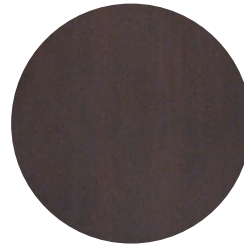
05
(US03)
Bright Brass



06
(US04)
Satin Brass



09
(US5)
Antique Brass



10
Satin Brass
Blackened



11
(US9)
Bright Bronze



12
(US10)
Satin Bronze



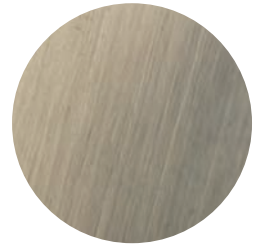
13
(US10B)
**Dark Bronze/
Oil Rubbed**



18
(US14)
Bright Nickel



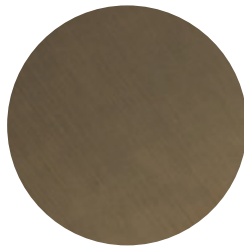
19
(US15)
Satin Nickel



20
(US15A)
Antique Nickel



22
(US19)
Flat Black



24
(US20A)
**Dark Bronze/
Clear Coat**



25
(US26)
Bright Chrome



26
(US26D)
Satin Chrome

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

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