

# Medeco BiLevel

Medeco 4 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 M4 mechanical.

#### Technical Information:

- Keyed with Medeco 4 high security systems or as its own standalone system

#### 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

## 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 # example**

Refer to pages 65-77 for descriptions and technical specifications to find the corresponding base part number.

<p><b>2</b></p> <p><b>H</b> technology</p> <p>H = M4 P = M4 BiLevel T = M<sup>3</sup> J = M<sup>3</sup> BiLevel S = M<sup>3</sup> CLIQ W = Biaxial - = Original K = KM C = Classic CLIQ N = X4 M = X4 CLIQ G = XT</p>	<p><b>3</b></p> <p><b>05</b> finish</p> <p>Refer to the inside back cover of this catalog for finish options.</p>	<p><b>4</b></p> <p><b>M4</b> keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p>	<p><b>5</b></p> <p><b>P</b> 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><b>6</b></p> <p><b>Z01</b> cam or tailpiece</p> <p>Refer to pages 78-79 for cam and tailpiece options. If not specified, Z01 for mortise and Y02 for rim will be supplied.</p>	<p><b>7</b></p> <p><b>624</b> side pin code (M4 only)</p> <p>Insert side pin code if known or contact Customer Service for help.</p>
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**BUILD A RIM & MORTISE PART #:**

100200 X XX XX X XXX XXX

<p><b>Rim &amp; Mortise Cylinder</b></p> <p><b>Obtain from Product Listing</b></p> <p><b>Technology</b></p> <p>H = M4 P = M4 BiLevel T = M<sup>3</sup> J = M<sup>3</sup> BiLevel S = M<sup>3</sup> CLIQ W = Biaxial - = Original K = KM C = Classic CLIQ N = X4 M = X4 CLIQ G = XT</p>	<p><b>Finish</b></p> <p>05 = Bright Brass (US03) 06 = Satin Brass (US04) 09 = Antique Brass (US5) 10 = Satin Brass Blackened 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) BB = Matte Black Finish</p>	<p><b>Keyway</b></p>	<p><b>Pinning</b></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 (M4 only)</p>	<p><b>Cam or Tailpiece</b> See pages 82-83</p>	<p><b>Side Pin Code</b> (M4 only)</p>
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**For legacy technology pricing, call Customer Service or visit Medeco.com.**

## Standard Mortise Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
1" 5 Pin Mortise Cylinder	100100 (P)					
– (6 pin for Medeco X4)	100100 (S)					
1" 5 Pin Mortise Cylinder with 120° notch along top of shell for alternate retaining location	100101 (P)					
	100101 (S)					
1-1/8" 6 Pin Mortise Cylinder	100200 (P)					
	100200 (S)					
1-1/4" 6 Pin Mortise Cylinder	100500 (P)					
	100500 (S)					
1-3/8" 6 Pin Mortise Cylinder	105100 (P)					
	105100 (S)					
1-1/2" 6 Pin Mortise Cylinder	105200 (P)					
	105200 (S)					
1-5/8" 6 Pin Mortise Cylinder	105300 (P)					
	105300 (S)					
1-3/4" 6 Pin Mortise Cylinder	105400 (P)					
	105400 (S)					
2" 6 Pin Mortise Cylinder	105500 (P)					
	105500 (S)					
2-1/4" 6 Pin Mortise Cylinder	105600 (P)					
	105600 (S)					
2-1/2" 6 Pin Mortise Cylinder	105700 (P)					
	105700 (S)					
2-3/8" 6 Pin Mortise Cylinder	105904 (P)					
	105904 (S)					
2-3/4" 6 Pin Mortise Cylinder	105104 (P)					
	105104 (S)					
3-1/4" 6 Pin Mortise Cylinder	105900 (P)					
	105900 (S)					
4-1/8" 6 Pin Mortise Cylinder	105800 (P)					
	105800 (S)					
5" 6 Pin Mortise Cylinder	105901 (P)					
	105901 (S)					

## Jumbo/Mogul Mortise Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
6 Pin Jumbo Mortise Cylinder (1-19/64" Long, 1-3/8" Shell Dia.)	101350 (P)					
Corbin Russwin® Master Ring Cylinder Replacement	101350 (S)					
6 Pin 1-1/4" Mogul Cylinder for Prison Locks (1-1/4" Long, 2" Shell Dia.)	104001 (P)					
	104001 (S)					

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

**Limited Rotation Mortise Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
6 Pin 1-1/4" Mortise Cylinder with Raised Plug, Limited Rotation: CK 145° CW and 145° CCW	100500H (P)					
	100500H (S)					
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)					
	100501 (S)					
6 Pin 1-3/16" Length Mortise Cylinder Limited Rotation: CK 145° CCW, MK 360° CCW and CW	490078 (P)					
	490078 (S)					
6 Pin 1-3/16" Length Mortise Cylinder, Limited Rotation: CK 145° CW, MK 360° CCW and CW	490079 (P)					
	490079 (S)					

**Specialty Mortise Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
5 Pin Otis® Elevator Mortise Cylinder, 1 Key Pull Position	100903 (P)					
	100903 (S)					
5 Pin Otis® Elevator Mortise Cylinder, 2 Key Pull Positions (not used in MK systems)	100909 (P)					
	100909 (S)					
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)					
	100200A (S)					
1-1/8" 6 Pin Concealed Face Mortise Cylinder for Schlage® "K" Locks, Trim Style 712, 714, 202	100202 (P)					
	100202 (S)					
1-1/8" 6 Pin Mortise Cylinder with Extended Plug & Second Cam Washer Reversed to Close Bottom of Keyway	104207 (P)					
	104207 (S)					
1-1/8" 6 Pin Mortise Cylinder with Extended Plug	104207A (P)					
	104207A (S)					
6 Pin LFIC Mortise Cylinder with 15 Amp Micro Switch	320200B (P)					
	320200B (S)					
1 1/4" 6 Pin Mortise Cylinder for VingCard® Persona®	490214 (P)					
	490214 (S)					

**Mortise Cylinder Plugs**

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

















Include finish and keyway with all part #'s. Medeco<sup>3</sup> 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 195. Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## Mortise Cams










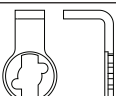






Description	Part Number	Price
 Corbin Russwin® Type	CT-Z00	
 Standard Yale® Type	CT-Z01	
 Adams Rite® Type	CT-Z02	
 Keil® Norwalk Type	CT-Z04	
 Schlage® Type	CT-Z05	
 Medium Yale® Type	CT-Z06	
 Segal® Type	CT-Z07	
 Lockwood® Type	CT-Z08	
 Corbin Russwin® Type	CT-Z09	
 Segal® Deadbolt Type	CT-Z16	
 Corbin Russwin® Oversized Jumbo	CT-Z17	
 For Night Deposit Lock	CT-Z18	
 General® Lock	CT-Z19	
 Sargent® Type	CT-Z20	
 Ruko® Type	CT-Z21	
 Falcon® Type	CT-Z22	

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

## Mortise Cams

Description	Part Number	Price
 Schlage® Type	CT-Z34	
 Mogul Lock	CT-Z45	
 Yale® Mortise After 1982	CT-Z47	
 Dominion®	CT-Z48	
 Corbin Russwin® Jumbo	CT-Z55	
 Yale® Medium After 1982	CT-Z56	
 Medeco Residential	CT-Z57	
 Falcon® Type	CT-Z58	
 Corbin Russwin® Master Ring clover leaf for deadbolt function locks made since 6/93	CT-Z59	
 Hook Type for Detention Locks	CT-Z61	
 Mogul clover leaf	CT-Z69	
 Best® Hotel Function Reversible Lock	CT-Z70	
 Marks® J Type	CT-Z84	
 VingCard® Persona®	CT-Z87	
 Falcon® Type	CT-Z99	
 Sargent Mogul	CT-ZA6	

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Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
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	
M <sup>3</sup> Slider Package, Includes Slider & Spring	94-0174-XX	
# 2-56 UNC x 5/16" Length Phillips® Head Screws- Stainless Steel (used to attach cams to Mortise Cylinders)	CP-010203-050	
Set Screws (for Medeco X4 pin chamber) # 6-32 x 1/8"	CP-011011-020	
Set Screws (for High Security pin chambers) #8-32 x 1/8"	CP-011013-020	
Cam Washer for Mortise Cylinders	CP-021011	
Sidebar Spring-Stainless Steel	CP-030018	
Mounting Nut for Mortise Cylinder 1.150"-32 UNS Inside Dia.	CP-050120	
5 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084571	
6 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084671	

## Rim Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
5 Pin 1-1/16" Rim Cylinder - Horizontal Tailpiece	100300H (P) 100300H (S)					
5 Pin 1-1/16" Rim Cylinder - Vertical Tailpiece	100300V (P) 100300V (S)					
5 Pin 1-1/16" Rim Cylinder, Sargent® Mounting Style, Horizontal Tailpiece	100305H (P) 100305H (S)					
5 Pin 1-1/16" Rim Cylinder, Sargent® Mounting Style, Vertical Tailpiece	100305V (P) 100305V (S)					
5 Pin 1-1/16" Rim Cylinder, 180 Degree Lazy Motion	100600 (P) 100600 (S)					
6 Pin, 1-1/8" Rim Cylinder Horizontal Tailpiece	100400H (P) 100400H (S)					
6 Pin, 1-1/8" Rim Cylinder Vertical Tailpiece	100400V (P) 100400V (S)					
6 Pin 1-1/8" Rim Cylinder- Sargent® Mounting Style, Horizontal Tailpiece	100403H (P) 100403H (S)					
6 Pin 1-1/8" Rim Cylinder- Sargent® Mounting Style, Vertical Tailpiece	100403V (P) 100403V (S)					
6 Pin 1-1/8" Rim Cylinder, 180 Degree Lazy Motion	100700 (P) 100700 (S)					
6 Pin Jumbo Rim Cylinder Corbin Russwin® Master Ring Cylinder Replacement	101355 (P) 101355 (S)					
6 Pin 1-15/32" Rim Cylinder with Extended Plug and Horizontal Tailpiece	104407HA (P) 104407HA (S)					

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

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
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 -	
Plug for 10W0300H & 10W0300V (Medeco Biaxial®)	12001006 W	
Plug for 10T0300 (M <sup>3</sup> ®)	1200100 T	
Plug for 10-0400H or 10-0400V (Medeco Original®)	12030002 -	
Plug for 10W0400H & 10W0400V (Medeco Biaxial®)	12030006 W	
Plug for 10T0400 (Medeco <sup>3</sup> ®)	1203000 T	
Plug for 10J0300 (M <sup>3</sup> BiLevel®)	1238900 J	
Plug for 10J0400 (M <sup>3</sup> BiLevel®)	1251200 J	

Add finish and keyway to all part #'s .

M<sup>3</sup> or Medeco BiLevel Slider package sold separately .

**Rim Components**

Description	Part Number	Price
M <sup>3</sup> Slider Package, Includes Slider & Spring	94-0174-XX	
Set Screws (for Medeco X4 pin chamber) #6-32 x 1/8"	CP-011011-020	
Set Screws (for HS pin chambers) #8-32 x 1/8"	CP-011013-020	
Rim Cylinder Mounting Screws (#12-24 UNF x 1-7/8" Length)	CP-012917-000	
Rim Cylinder Plug Retainer	CP-020010	
Screw-on Cap Rim Tailpiece Retainer	CP-021121	
Sidebar Spring-Stainless Steel	CP-030018	
Back of Plug Roll Pin 3/32" Dia. x .437" Length	CP-060203	
5 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084571	
6 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084671	
Rim Cylinder Mounting Plate	CP-180031	







(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

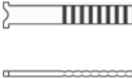


Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.



## Collars &amp; Cylinder Rings

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

## Rim Tailpieces

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

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Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

# 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 (M4) 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 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 and M4 BiLevel 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 (M4, M3)
- ANSI A156.5 Grade 1 certification assures consistent quality for heavy use applications (M4/M4 BiLevel, M3)
- Medeco cylinders are constructed of durable machined brass components

## Finishes:

- Available in all standard finishes to match existing hardware

## Available Key Technologies:

### Mechanical:

- M4/M4 BiLevel
- M<sup>3</sup>/M<sup>3</sup> BiLevel
- X4

### Intelligent Key:

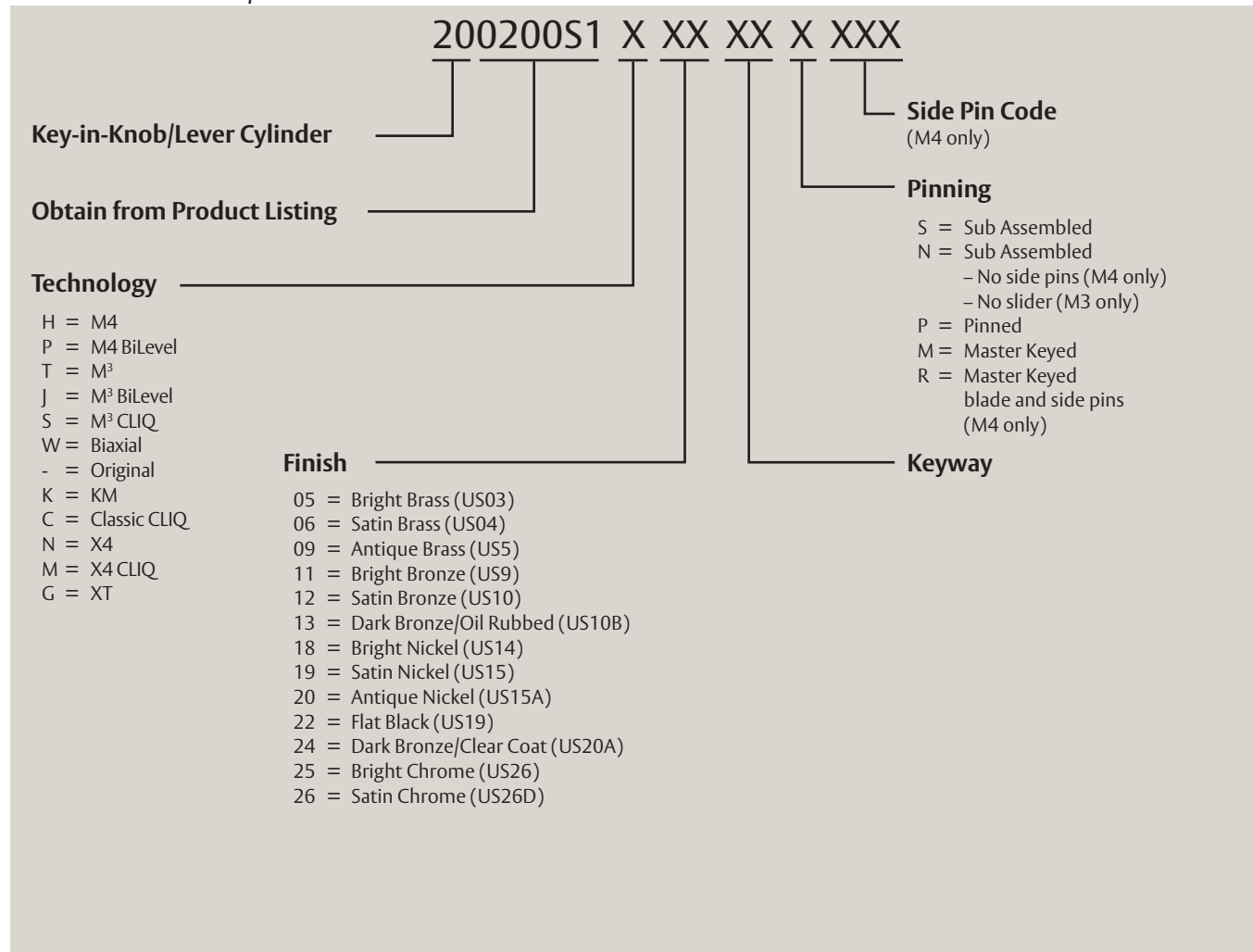
- M<sup>3</sup> CLIQ
- Classic CLIQ
- XT
- X4 CLIQ

## 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 "Xs" in sequential order.

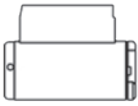
1	2	3	4	5	6
<p><b>200200S1</b> base part # example</p> <p>Refer to pages 89-103 for descriptions and technical specifications to find the corresponding base part number.</p>	<p><b>H</b> technology</p> <p>H = M4 P = M4 BiLevel T = M<sup>3</sup> J = M<sup>3</sup> BiLevel S = M<sup>3</sup> CLIQ W = Biaxial - = Original K = KM C = Classic CLIQ N = X4 M = X4 CLIQ G = XT</p>	<p><b>05</b> finish</p> <p>Refer to the inside back cover of this catalog for finish options. Include the corresponding two digit finish number.</p>	<p><b>M4</b> keyway</p> <p>Insert keyway if known or contact Customer Service for help.</p>	<p><b>P</b> 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><b>624</b> side pin code (M4 only)</p> <p>Insert side pin code if known or contact Customer Service for help.</p>

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

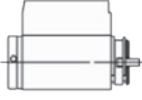


For legacy technology pricing, call Customer Service or visit [Medeco.com](http://Medeco.com).










**Alarm Lock Cylinder**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Alarm Lock Trilogy® T1, T2, T3	20200V1 (P)					
	20200V1 (S)					

**Anderson® Cylinder**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Anderson® Doors Frenchwood Hinged and Out Swinging Doors Estate and Metro Design	20110039 (P)					
	20110039 (S)					

**Arrow Cylinder**

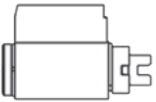
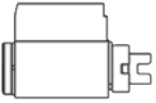
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder Package for Arrow® "MK" Series includes CT-Y70, CT-Y73, CP-160321	20200A1 (P)					
	20200A1 (S)					
 Arrow® and Schlage® Packages Combined	20200H1 (P)					
	20200H1 (S)					
 6 Pin Cylinder for Arrow® "MK" Series (Except Ball) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321	2020070 (P)					
	2020070 (S)					
 6 Pin Cylinder for Arrow RK Series	2020071 (P)					
	2020071 (S)					
 6 Pin Cylinder for Arrow® "MK" Series (B Knob Only) & GL Series Levers	2020073 (P)					
	2020073 (S)					
 6 Pin Cylinder for Arrow® "H", "S", & "HK" Knob Series, "Q", "L" Series Lever	2020249 (P)					
	2020249 (S)					
 6 pin cylinder for Arrow "QL" and "MLX" Series Levers	2020049 (P)					
	2020049 (S)					
 6 Pin Cylinder for Arrow® "M" Series (Tulip or Tudor) Knobs	208008 (P)					
	208008 (S)					
 6 Pin Cylinder for Arrow® "RL" Series Levers	2080700 (P)					
	2080700 (S)					

(P) = Pinned (combined)



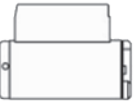
(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

**Baldwin® Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Baldwin® for 5245, 5250, 5255 Levers & 5215, 5225 Knobs	2001300 (P)					
	2001300 (S)					
 5 Pin Cylinder for Baldwin® for 5205, 5210 Knobs & 5270, 5280 Levers, (Not available in Original Technology)	2001200 (P)					
	2001200 (S)					

**Cal-Royal Cylinders**


Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Cal-Royal SL00 Knob Lock and LX01 Lever Lock	2020049 (P)					
	2020049 (S)					
 6 Pin Cylinder for Cal-Royal CLS03 Classroom Function Grade 2 Lever Lock	20200V1 (P)					
	20200V1 (S)					
 6 Pin Cylinder for K200, L100, LX100, L200, LX200, Levers	20200S1(P)					
	20200S1(S)					

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## Corbin Russwin® Cylinders




Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Corbin Russwin® CL3900	20200V9 (P) 20200V9 (S)					
 6 Pin Cylinder for Corbin Russwin® old style 3300 & 3400 Series	2020575 (P) 2020575 (S)					
 6 Pin Cylinder for Corbin Russwin® 6600 Old Series, CK3400, CK4400 Knob	2020777 (P) 2020777 (S)					
 6 Pin Cylinder for Corbin Russwin® 800, CL3300, CL3400, CL3500, CL3600	20211730 (P) 20211730 (S)					
 5 Pin Cylinder for Corbin Russwin® Knob (Old Style)	205003 (P) 205003 (S)					
 6 Pin Cylinder for Corbin Russwin® 5460A, 5460E (Old Style), 46 F97, 46 F29, 83 F05	205004 (P) 205004 (S)					
 6 Pin Cylinder for Corbin Russwin® CK 4200 (New Style) UT5251	205005 (P) 205005 (S)					
 6 Pin Cylinder for Corbin Russwin® 5460 B, C, D, G, M (Old Style)	205006 (P) 205006 (S)					
 5 Pin Cylinder for Corbin Russwin® 5600 Series Signet® & Ensign®	205008 (P) 205008(S)					

(P) = Pinned (combined)

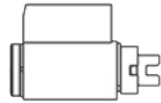


(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

**Dorma® Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Dorma® CL700 Series Grade 2 Levers	2020049 (P)					
	2020049 (S)					
 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)					
	20200V0 (S)					
 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)					
	20200V1 (S)					

**Emtek® Cylinders**







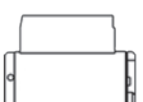
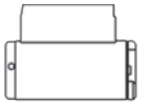


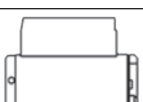
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Emtek® Knobs	2051100 (P)					
	2051100 (S)					
 5 Pin Cylinder for Emtek® Levers, Except Hanover and Helios	2051200 (P)					
	2051200 (S)					
 5 Pin Cylinder for Emtek Hanover and Helios Levers	2052000 (P)					
	2052000 (S)					

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## Falcon® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Falcon® Single Cylinder Deadbolt Lock (New Style)	200903 (P)					
	200903 (S)					
 6 Pin Cylinder for Falcon® "B" Series	2020049 (P)					
	2020049 (S)					
 6 Pin Cylinder for Falcon® F521, F561, F581 and "N" Series Knobs	2020051 (P)					
	2020051 (S)					
 6 Pin Cylinder for Falcon® "S" Series (Except "H" Knob)	2020054 (P)					
	2020054 (S)					
 6 Pin Cylinder for Falcon® "S" Series ("H" Knob Only)	2020058 (P)					
	2020058 (S)					
 6 Pin Cylinder for Falcon® "X" Series (Except "H" Knob)	2020068(P)					
	2020068(S)					
 6 Pin Cylinder for Falcon® "X" Series ("H" Knobs Only) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321	2020071 (P)					
	2020071 (S)					
 6 Pin Cylinder for Falcon® "LY" Lever	2020072 (P)					
	2020072 (S)					
 6 Pin Cylinder for Falcon® Inside Cylinder T-381	2020073 (P)					
	2020073 (S)					
 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)					
	20200F1 (S)					
 6 Pin Cylinder for Falcon® "RU" Series and T381 Outside Cylinder	20200V3 (P)					
	20200V3 (S)					

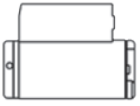
(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)


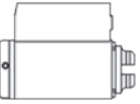
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.



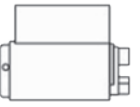

**Hager® Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Hager® Lever Locksets, 3500 Series	2020249 (P)					
	2020249 (S)					





**KABA® Mas-Hamilton Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 MAS-Hamilton® Power Lever	20200V1 (P)					
	20200V1 (S)					
 6 pin cylinder for Kaba E-plex 2000 (18 bow key req. for Orig/Biax)	2051500 (P)					
	2051500 (S)					

**Lockwood® Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Lockwood® 530	201006 (P)					
	201006 (S)					
 6 Pin Cylinder for Lockwood®	2020169 (P)					
	2020169 (S)					

**LSDA® Cylinders**



Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin cylinder for LSDA® 100 Series Knob (Except “B” Knob), L100 Series Lever	2020070 (P)					
	2020070 (S)					
 6 Pin Cylinder for LSDA® 100 (B Knob Only)	2020073 (P)					
	2020073 (S)					
 6 Pin Cylinder for LSDA® LX1000 Lever	2020078 (P)					
	2020078 (S)					
 6 Pin cylinder package for LSDA® 100, L100, LH1000, LX1000 Series. Includes: CT-Y49, CTY70, CT-Y73, CT-Y78	20200L1 (P)					
	20200L1 (S)					

(P) = Pinned (combined)

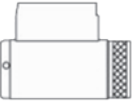
(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.




**Marks® Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Marks® 110, 170, 180, 190, 195, 295 Series DA-Vestibule, DC & SB Communicating, S-Classroom & Classroom Security Functions	20200V0 (P)					
	20200V0 (S)					
 6 pin Cylinder for Marks 110, 170, 180, 190, 195, 295 Series in AB-Entrance, DW Institution, F-Storeroom, & T Corridor Functions	20200V1 (P)					
	20200V1 (S)					


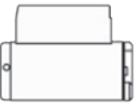
**Marvin® Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Marvin® Auxiliary Locks	2000827 (P)					
	2000827 (S)					

**Medeco Embassy® Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Embassy® Vestibule, Communicating, Classroom & Classroom Security Functions. For Embassy Levers sold thru 9/06 & ALL Knobs	20200V0 (P)					
	20200V0 (S)					
 6 Pin Cylinder for Embassy® in Entrance, Institution, Storeroom, Corridor Functions. For Embassy Levers sold thru 9/06 & ALL Knobs	20200V1 (P)					
	20200V1 (S)					
 6 Pin Cylinder for Embassy Levers All Functions after 9/2006	2020249 (P)					
	2020249 (S)					

**Olympus® Cylinders**




Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Olympus® 700LCM, 800LCM Non-key Retaining Cabinet Lock Includes: CT-F34-CT-F38	20009S4 (P)					
	20009S4 (S)					
 6 Pin Cylinder for Olympus® 700LCM, 800LCM Key Retaining Cabinet lock, Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y54	20200S1 (P)					
	20200S1 (S)					

(P) = Pinned (combined)

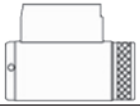

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

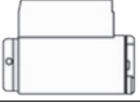
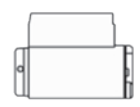

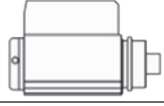




## PDQ® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for PDQ® "SX" Series	2020149 (P)					
	2020149 (S)					
 6 Pin Cylinder for PDQ® "SV" Knob/Lever	203000 (P)					
	203000 (S)					
 6 Pin cylinder for PDQ® Lever SP & ST Series, GT, XGT & GP Series	20200V2 (P)					
	20200V2 (S)					

## Pella® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Knob cylinder to fit popular Pella storm and patio doors	2000827 (P)					
	2000827 (S)					
 5 Pin profile type cylinder to fit popular Pella and Anderson storm and patio doors	490258 (P)					
	490258 (S)					

## Sargent® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Sargent® 6 Line (Except for B Knob) & 6500 Lever - For Original Design, otherwise use 20*80147	2020170 (P)					
	2020170 (S)					
 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)					
	2020173 (S)					
 6 Pin Cylinder for Sargent® 10 Line, Levers 7L & 8L - For Original Design, otherwise use 20*80147	2020349 (P)					
	2020349 (S)					
 6 Pin Cylinder for Sargent® 7600 Integra®	208005 (P)					
	208005 (S)					
 6 Pin Cylinder for Sargent® 8 & 9 Line knobs	208006 (P)					
	208006 (S)					
 5 Pin Cylinder for Sargent® 6 Line Includes: CT-Y35, CT-Y37, CT-Y47, CT-Y55	208007 (P)					
	208007 (S)					
 6 Pin Cylinder for Sargent® 6, 7, 10 & 10X line, 6500 Series (Not Available in Original Technology) Includes: CT-Y35- CT-Y37- CTY47, CT-Y55, CT-V61	2080147 (P)					
	2080147 (S)					
 6 Pin Cylinder for Sargent® 11 Line (Not Available in Original Technology)	2080148 (P)					
	2080148 (S)					

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## Schlage® Cylinders



Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Knob Cylinder for Schlage® "F" Series Plymouth & Ball Knob (Mfg prior to 2004)	2000400 (P) 2000400 (S)					
 6 Pin Cylinder for Schlage® "F" Series Orbit Design Only (Manufactured Prior to 2004)	2000700 (P) 2000700 (S)					
 5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured Prior to 2004)	2001400 (P) 2001400 (S)					
 5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured 2004 through 2007)	2001700 (P) 2001700 (S)					
 5 Pin Knob Cylinder for Schlage® "A" Series (Ply Only)	200700 (P) 200700 (S)					
 5 Pin Knob Cylinder for Schlage® "A" Series (Except Ply)	200701 (P) 200701 (S)					
 6 Pin Cylinder for Schlage® "A", "AL", & "D", Series Olympiad® Lever (Use CT-Y73, for "AL" thick doors)	2020049 (P) 2020049 (S)					
 6 Pin Cylinder for Schlage® "C, D" Series (Ply Only)	2020051 (P) 2020051 (S)					
 6 Pin Cylinder for Schlage® "C", & "D" Series Heavy Duty Knobs Ball, Globe & Sphere Designs Only	2020052 (P) 2020052 (S)					
 6 Pin Cylinder for Schlage® "A" Series (Orbit® Only)	2020053 (P) 2020053 (S)					
 6 pin cylinder for Schlage ALX classroom function.	2020063 (P) 2020063 (S)					
 6 Pin Knob Cylinder for Schlage® "ND" & "AL" Series Grade 1 Lever. **See note	2020073 (P) 2020073 (S)					
 6 Pin Knob Cylinder for Schlage® "S" Series	2020097 (P) 2020097 (S)					
 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) 20200H1 (S)					

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)


Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## Schlage® Cylinders





Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 <p>6 Pin Cylinder Package for Schlage A, AL, C, D, ND &amp; Olympiad lever designs, includes: CT-Y49 (A, AL, &amp; D Olympiad Lever &amp; C &amp; D Plymouth), CT-Y52 (C &amp; D heavy duty knobs Ball, Globe &amp; Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever &amp; AL thick doors), and CT-Y74 (45-101 padlock) (Use CT-Y73 for thick doors) ** See note</p>	20200S1 (P)					
	20200S1 (S)					
 <p>6 Pin Cylinder for Schlage D Series Lever, Athens, Rhodes &amp; Sparta Designs</p>	2020249 (P)					
	2020249 (S)					

\*\* 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	M4 BiLevel	M3	M3 BiLevel	X4
 <p>6 Pin Cylinder TACO® LXV Lever Lockset</p>	2020078 (P)					
	2020078 (S)					

## Yale® Cylinders


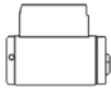

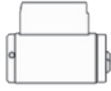
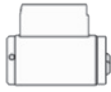

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 <p>6 Pin Cylinder for Yale® Knobs 5300, 5400, 6100, 6200</p>	200500 (P)					
	200500 (S)					
 <p>6 Pin Cylinder for Yale® 5300LN, 5400LN, 4300 series knobs</p>	200503 (P)					
	200503 (S)					
 <p>6 Pin cylinder for Yale® YMCL100, YMCL200</p>	2020073 (P)					
	2020073 (S)					
 <p>6 Pin cylinder for Yale® 4600LN</p>	2080700 (P)					
	2080700 (S)					

(P) = Pinned (combined)



(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.


**Arrow® Deadbolt Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Arrow JL Interconnected lock. Separate cylinder required for lever.	1065140 (P)					
	1065140 (S)					
 5 Pin Cylinder (6 Pin KeyMark) for Arrow D & E Series Single Cylinder Deadbolt	200801 (P)					
	200801 (S)					
 5 Pin Cylinder for Arrow D & E Series Double Cylinder Deadbolt	200802 (P)					
	200802 (S)					
 6 Pin Cylinder for Arrow D & E Series Single Cylinder Deadbolt	200901 (P)					
	200901 (S)					
 6 Pin Cylinder for Arrow D & E Series Double Cylinder Deadbolt	200902 (P)					
	200902 (S)					
 6 Pin Cylinder for Arrow Revolution Deadbolt*Order CT-Y27 tailpiece separately	200903 (P)					
	200903 (S)					


**Baldwin® Deadbolt Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Rim Type Lazy Motion Single Cylinder handlesets and deadbolts	1075127 (P)					
	1075127 (S)					
 5 Pin Lazy Motion cylinder for Baldwin 2 point lock handleset (lower cylinder)	2001851 (P)					
	2001851 (S)					



**Cal-Royal® Deadbolt Cylinder**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Cal-Royal T-300 Series Grade 2 Deadbolt, Includes: CT-F34, DT-F35, CTF36, CT-F37 & CT-F38	2000954 (P)					
	2000954 (S)					

**Corbin Russwin® Deadbolt Cylinder**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Corbin Russwin DL2100, DL3100 Deadbolt	2051027 (P)					
	2051027 (S)					

**Emtek® Deadbolt Cylinders**




Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Rim Lazy Motion Rim Type Cylinder to fit Emtek® Handleset & Deadbolt Outside Cylinder	1065140 (P)					
	1065140 (S)					
 5 Pin Rim Lazy Motion Rim Type Cylinder To Inside Cylinder w/Emtek Tailpiece	1065244 (P)					
	1065244 (S)					

(P) = Pinned (combined)


(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.


**Falcon® Deadbolt Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Falcon Single Cylinder Deadbolt Lock (New Style)	200903 (P)					
	200903 (S)					
 5 Pin Cylinder for Falcon Single Cylinder Deadbolt Lock (Old Style)	206005 (P)					
	206005 (S)					
 5 Pin Cylinder for Falcon Double Cylinder Deadbolt Lock (Old Style)	206100 (P)					
	206100 (S)					








**Kwikset® Deadbolt Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Lazy Motion Rim Type for Kwikset® Single Cylinder deadbolts, except Powerbolt	1012040 (P)					
	1012040 (S)					

**PDQ® Deadbolt Cylinder**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for PDQ KV Series Deadbolt	200903 (P)					
	200903 (S)					

**Sargent® Deadbolt Cylinder**










Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for 470 & 480 Single Cylinder Deadbolt Lock	200901 (P)					
	200901 (S)					
 6 Pin Cylinder for Sargent 470 & 480 Double Cylinder Deadbolt Lock	200902 (P)					
	200902 (S)					
 5 Pin Cylinder for Sargent 470 & 480 Single Cylinder Deadbolt	200801 (P)					
	200801 (S)					
 5 Pin Cylinder for Sargent 470 & 480 Double Cylinder Deadbolt	200802 (P)					
	200802 (S)					
 5 Pin cylinder for Sargent 460 Single Cylinder deadbolt	200807 (P)					
	200807 (S)					
 6 Pin cylinder for Sargent 460 Single Cylinder deadbolt	200907 (P)					
	200907 (S)					
 5 Pin cylinder for Sargent 460 Double Cylinder deadbolt	200808 (P)					
	200808 (S)					

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## Schlage® Deadbolt Cylinder

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Lazy Motion Schlage® Outside Cylinder for "E", "H", B200, B400 Series Deadbolt (Rim Type Cylinder) includes CT-F34-CT-F38	10651S4 (P) 10651S4 (S)					
 5 Pin Lazy Motion Schlage® Inside Cylinder for B200/B400 Series Deadbolt Lock (Rim Type Cylinder) includes CT-F34-CTF38	10652S4 (P) 10652S4 (S)					
 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) 10661S4 (S)					
 6 Pin Lazy Motion Schlage® Inside Cylinder for B200 and B400 Series Deadbolt Lock (Rim Type Cylinder) includes: CT-F34-CT-F38	10662S4 (P) 10662S4 (S)					
 5 Pin Lazy Motion Cylinder for Schlage B Series Deadbolt Lock (less tailpiece)	2000800 (P) 2000800 (S)					
 5 Pin Knob Cylinder for Schlage B, E, and F160 Series Deadbolt lock, includes CT-F34, CT-F38	20008S4 (P) 20008S4 (S)					
 6 Pin Lazy Motion Cylinder Schlage B Series (Old Style) deadbolt	200904 (P) 200904 (S)					
 6 Pin Lazy Motion Cylinder for Schlage B Series Deadbolt (less tailpiece) except B662 after 2001	2000900 (P) 2000900 (S)					
 6 Pin Lazy Motion Knob Cylinder for Schlage® "B", "E", and F160 includes: CT-F34, CTF35, CT-F36, CT-F37, CT-F38	20009S4 (P) 20009S4 (S)					



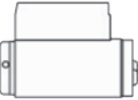
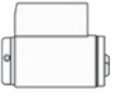
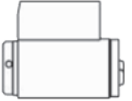

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)


Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.




**Weiser® Deadbolt Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Lazy Motion Outside Cylinder for Weiser® Prestige Series Deadbolt and Entryset/ Handleset	100602 (P)					
	100602 (S)					
 6 Pin Lazy Motion Outside Cylinder for Weiser Prestige Entryset/Handleset	100702 (P)					
	100702 (S)					
 6 Pin Cylinder for Weiser® Single Cylinder Deadbolt, including powerbolt	200903 (P)					
	200903 (S)					
 5 Pin Cylinder for Weiser® Single Cylinder Deadbolt	206005 (P)					
	206005 (S)					
 5 Pin Cylinder for Weiser® Double Cylinder Deadbolt	206100 (P)					
	206100 (S)					
 5 Pin Cylinder for Weiser® 4000, 4200 Single Cylinder Deadbolt	207001 (P)					
	207001 (S)					


**Yale® Deadbolt Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Yale 3300, 3500, & 3600 Series Deadbolt Locks	2051027 (P)					
	2051027 (S)					


**Abus® Padlock Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Abus® Padlock Series 83KNK/45, 83KNK/50 & 83KNK/55	2020000 (P)					
	2020000 (S)					

**American® Padlock Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for American® 3600/3700 Padlock (Note: Use American® Driver DR-MED6)	2020000 (P)					
	2020000 (S)					

**Master® Padlock Cylinders**

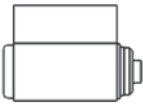
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Master® “29” and 6600, 6700 Pro Series (Note: Use Master® Driver 0298-627 for Pro Series)	2020000 (P)					
	2020000 (S)					

(P) = Pinned (combined)


(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.


**Medeco System Series Padlock Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin cylinder for System Series KIK style padlocks	510600 (P)					
	510600 (S)					

**New Standard Mfg. Co.® Padlock Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for New Standard® Padlocks	2020052 (P)					
	2020052 (S)					

**Schlage® Padlock Cylinders**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Schlage® 45-101 Padlock	2020074 (P)					
	2020074 (S)					

**KIK/KIL Cylinder Components**

Description	Part Number	Price
M <sup>3</sup> slider package. (Includes slider & spring)	94-0174	
Flat Head Machine Screw, 5/16" -#2-56 UNC, Phillips with Nylok Patch for 20-200XX Cylinders. Sold in Packs of 100	CP-010203-050	
Pan Head Machine Screw, 1/4" - #2-56 UNC, Phillips with Nylok Patch for most Lazy Motion Cylinders. Sold in Packs of 100	CP-010503-040	
Retaining Ring, Knob Cylinder "E" Clip	CP-020020	
Retaining Ring, Knob Cylinder, Full Clip	CP-020040	
Retaining Ring, Knob Cylinder Plug Retainer, "C" Clip	CP-020100	
Lazy Motion Tailpiece Retainer for 20*090X cylinders	CP-021031	
Tailpiece Retainer ring for Arrow and Sargent clip on tailpieces	CP-021130	
Plug Retainer, Standard Knob	CP-021370	
Castle Nut Retainer for Schlage type lazy motion cylinders	CP-021651	
Compression Spring for Schlage type lazy motion cylinders	CP-030670	
Drive Disk for Schlage-type Lazy Motion Cylinders	CP-041200	
Detent Pin for Schlage-type lazy motion cylinders	CP-064490	

**KIK/KIL Cylinder Plugs**

Description	Part Number	Price
Plug for 20-200XX- (Medeco Original)	12126002 -	
Plug for 20W200XX (Medeco Biaxial)	12126156 W	
Plug for 20T200XX (Medeco <sup>3</sup> )	1212633 T	

**Mailbox Lock Cylinders**



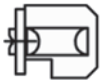
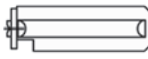





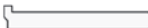






Description	Part Number	(S) Pricing	(P) Pricing
6 Pin M <sup>3</sup> Key in Knob Style Mailbox cylinder, less slider	490375 T		
6 Pin Mailbox cylinder. Medeco KM only	200155 K		

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## KIK/KIL Cylinder Tailpieces

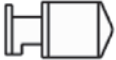


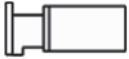
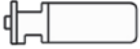




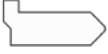





Description	Part Number	Price
 Tailpiece for Schlage® B200, B400, B500, Series (Double Cylinder)	CT-F34	
 Tailpiece for Schlage® F160, B100, B200, B400, B500 Series (Double Cylinder)	CT-F35	
 Tailpiece for Schlage® B200, B400 Series (Double Cylinder)	CT-F36	
 Tailpiece for Schlage® F160, B100, B200, B400, B500 Series (Double Cylinder)	CT-F37	
 Tailpiece for Schlage® "E", F160, "H", B100, B200, B400, B500 Series (Single Cylinder)	CT-F38	
 Tailpiece for Baldwin® Images Series	CT-F40	
 Tailpiece for Marks® 190S Lever Lockset	CT-V00	
 Tailpiece for Marks® 190AB Lever Lockset	CT-V01	
 Tailpiece for PDQ® SP	CT-V02	
 Tailpiece for Falcon® "T" Series	CT-V03	
 Tailpiece for Corbin® Russwin® 3900 Series Lever Lock	CT-V19	
 Tailpiece for Sargent® 11 Line TZone	CT-V35	
 Tailpiece for Anderson® Door Locks	CT-V39	
 Tailpiece for Kwikset®	CT-V40	
 Tailpiece for Schlage® ALX Classroom function cylinder.	CT-V63	
 Tailpiece for Schlage® Lazy Motion	CT-Y08	

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## KIK/KIL Cylinder Tailpieces


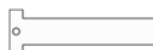











Description	Part Number	Price
 Tailpiece for Schlage® Deadbolt Lock (.542")	CT-Y24	
 Tailpiece for Baldwin®, Falcon®, Marvin®, Weiser® & Yale® (Lazy Motion)	CT-Y27	
 Tailpiece for Schlage® "G" Series Knob Lock	CT-Y28	
 Tailpiece for Weiser® 4370 Deadbolt Lock	CT-Y29	
 Tailpiece for Dexter® Double Cylinder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

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
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-Y58	
 Tailpiece for Baldwin®, Falcon®, Marvin®, Weiser® & Yale® (Lazy Motion)	CT-Y67	
 Tailpiece for Schlage® "G" Series Knob Lock	CT-Y68	
 Tailpiece for Weiser® 4370 Deadbolt Lock	CT-Y69	
 Tailpiece for Dexter® Double Cylinder Deadbolt Lock 4209	CT-Y70	
 Tailpiece for Sargent® 6 Line (.685" Length)	CT-Y71	
 Tailpiece for Sargent® 6 Line	CT-Y72	
 Tailpiece for Russwin® Forum (20-5008) Line	CT-Y73	
 Tailpiece for Arrow® 151 Knob and Sargent® 10 Line	CT-Y74	
 Tailpiece for Schlage® "C", "D", & Olympiad® Lever & Falcon® "B", "F" Series	CT-Y75	
 Tailpiece for Schlage® "A" Series & "C", "D" Series (Ball, Globe, Sphere Design)	CT-Y77	
 Tailpiece for Schlage® "A" Series (Orbit Design Only)	CT-Y78	
 Tailpiece for Falcon® "S" Series Knob (Except "H" Knob)	CT-Y97	

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
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	
Tailpiece Package for Schlage®: Listed as S1 in cylinder part number. Includes CT-Y49, CT-Y52, CT-Y53, CT-Y73, CT-Y74	94-0036	
Tailpiece Package for Falcon®: Listed as F1 in cylinder part number. Includes CT-Y49, CT-Y54, CT-Y58, CT-Y68, CT-Y71, CT-Y72 & CP-160311	94-0035	
Tailpiece Package for LSDA®: Listed as L1 in cylinder part number. Includes CT-Y49, CT-Y70, CT-Y73, CT-78	94-0272	
Tailpiece Package for Schlage® "S" Series: Includes CT-Y97 & CP-021370	94-0051	
Tailpiece package for Arrow®, Schlage® & Sargent®: Listed as H1 in cylinder part number. Includes CT-Y49, CT-Y52, CT-Y53, CT-Y54, CTY70, CT-Y73, & CP-160321	94-0061	
Tailpiece Package for Sargent® & Arrow®: Includes CT-Y35, CT-Y37, CT-Y47, CT-Y55, CT-V61 (for SARGENT 10X)	94-0067	
Tailpiece Package for Schlage® Deadbolt Cylinders: Listed as S4 in cylinder part number. Includes CT-F34, CT-F35, CT-F36, CT-F37, CT-F38	94-0098	

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

# 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 (M4) 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 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 and M4 BiLevel keys and cylinders. Very large systems are possible.

## Technical Information:

- Meets ANSI A156.30 assuring patent protected key control and physical strength (M4, M<sup>3</sup>)
- ANSI A156.5 Grade 1 certification assures consistent quality for heavy use applications (Medeco 4, M<sup>3</sup>)
- 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:

- M4/M4 BiLevel
- M<sup>3</sup>/M<sup>3</sup> BiLevel
- X4

### Intelligent Key:

- M<sup>3</sup> CLIQ
- Classic CLIQ
- XT
- X4 CLIQ

**Build a Base Part #**

Choose the manufacturer you are retrofitting	Choose the number of pins	Beginning of your Part Number
Medeco	5	32
Medeco	6	32
Schlage	5 (M4 and M3 only)	322201
Schlage	6 (X4 only, Note: requires 7 pin key blank – KYB387631XX05)	322201
Corbin Russwin	6	322301
Corbin Russwin	7	322801
Sargent	6	322401
Yale	6 (requires special 6 pin control blank)	310100
Yale	7 (requires special 6 pin control blank)	310100A

**How to Order Large Format Interchangeable Cores:**

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

**Large Format Interchangeable Core**  
**Obtain from Product Listing**  
**Technology**

H = M4  
P = M4 BiLevel  
T = M<sup>3</sup>  
J = M<sup>3</sup> BiLevel  
S = M<sup>3</sup> CLIQ  
W = Biaxial  
- = Original  
K = KM  
C = Classic CLIQ  
N = X4  
M = X4 CLIQ  
G = XT

**Finish**

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)

**Side Pin Code (M4 only)**  
Insert side pin code if known or contact Customer Service for help.

**Pinning**











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 (M4 only)

**Keyway**  
Insert key if known, or contact Customer Service for assistance.

For legacy technology pricing, call Customer Service or visit Medeco.com.



## Large Format Interchangeable Core


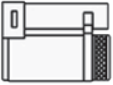

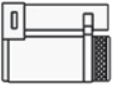




Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 Yale® Large Format Interchangeable Core, 6 Pin (Masterkey upcharges apply)	310100 (P)					
	310100 (S)					
 Control Key blank for 31-0100 cylinders	KYB XX6X11					
 6 Pin Core for 7 Pin Yale® Large Format Interchangeable Core Housing (Masterkey upcharges apply)	310100A (P)					
	310100A (S)					
 Control key blank for 31-0100A cylinders	KYB XX7X11					
 5 Pin Large Format Interchangeable Core (Masterkey upcharges apply)	320101 (P)					
	320101 (S)					
 5 Pin Large Format Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92 (Masterkey upcharges apply)	320101H (P)					
	320101H (S)					
 6 Pin Large Format Interchangeable Core (Masterkey upcharges apply)	320201 (P)					
	320201 (S)					
 6 Pin Large Format Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92 (Masterkey upcharges apply)	320201H (P)					
	320201H (S)					
 6 Pin Large Format Hotel Function Interchangeable Core (Masterkey upcharges apply)	321201 (P)					
	321201 (S)					
 6 Pin Large Format Interchangeable Core with Extended Plug Face (Masterkey upcharges apply)	324201 (P)					
	324201 (S)					

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)


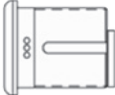









Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

**Large Format Interchangeable Core**

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Emergency Key blank for 321201	KYB XX6620XX05					
 6 Pin Large Format Interchangeable Core (Schlage®) – (Masterkey upcharges apply)	322201 (P) 322201 (S)					
 X4 Control Key blank for 322201	KYB XX7X31					
 5 Pin Large Format Interchangeable Core (Schlage®) – (Masterkey upcharges apply)	322201 (P) 322201 (S)					
 M <sup>3</sup> Control Key blank for 322201	KYB XX6X31					
 6 Pin Large Format Interchangeable Core (Corbin Russwin®) (Masterkey upcharges apply) Not available in Original Technology*	322301 (P) 322301 (S)					
 6 Pin Large Format Interchangeable Core (Sargent®), (Masterkey upcharges apply)	322401 (P) 322401 (S)					
 7 Pin Large Format Interchangeable Core (Corbin Russwin®), (Masterkey upcharges apply)	322801 (P) 322801 (S)					

(P) = Pinned (combined)  
 (S) = Sub-assembled (uncombined)  
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## LFIC Mortise Cylinders













Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Mortise Cylinder for Yale® (Masterkey upcharges apply)	310101 (P)					
	310101 (S)					
 7 Pin Mortise Cylinder Assembly for Yale® (Masterkey upcharges apply)	310101A (P)					
	310101A (S)					
 5 Pin 1-1/8" Mortise Cylinder Assembly (Masterkey upcharges apply)	320100 (P)					
	320100 (S)					
 6 Pin 1-1/4" Mortise Cylinder Assembly (Masterkey upcharges apply)	320200 (P)					
	320200 (S)					
 6 Pin LFIC Mortise Cylinder Assembly Hotel Function (Masterkey upcharges apply)	321200 (P)					
	321200 (S)					
 6 Pin Mortise Cylinder Master Corbin Russwin® Ring Size Assembly (Masterkey upcharges apply)	321350 (P)					
	321350 (S)					
 6 Pin 1-1/2" LFIC Mortise Cylinder Assembly (Masterkey upcharges apply)	325200 (P)					
	325200 (S)					
 6 Pin 1-3/4" LFIC Mortise Cylinder Assembly (Masterkey upcharges apply)	325400 (P)					
	325400 (S)					
 6 Pin 2" LFIC Mortise Cylinder Assembly (Masterkey upcharges apply)	325500 (P)					
	325500 (S)					
 6 Pin 2-5/8" LFIC Mortise Assembly (Masterkey upcharges apply)	325600 (P)					
	325600 (S)					
 6 Pin 3" LFIC Mortise Assembly (Masterkey upcharges apply)	325700 (P)					
	325700 (S)					

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)












Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

**LFIC Mortise Housings**

Description	Part Number	Price
 5 Pin Mortise Cylinder Housing	32-0175	
 6 Pin Mortise Cylinder Housing	32-0275	
 6 Pin Jumbo Mortise Cylinder Housing for Corbin® Russwin® Master Ring Cylinders	32-1375	
 1-1/2" Mortise Cylinder Housing for 32-5200	32-5275	
 1-3/4" Mortise Cylinder Housing for 32-5400	32-5475	
 2" Mortise Cylinder Housing for 32-5500	32-5575	
 2-1/4" Mortise Cylinder Housing for 32-5300	32-5375	
 2-5/8" Mortise Cylinder Housing for 32-5600	32-5675	
 3" Mortise Cylinder Housing for 32-5700	32-5775	
 6 Pin 1 3/8" Mortise Cylinder Housing (Yale®)	31-0175	
 7 Pin Mortise Cylinder Housing (Yale®)	31-0175A	
 2-1/4" Mortise Cylinder Housing (Yale®)	31-5375	

(P) = Pinned (combined)  
 (S) = Sub-assembled (uncombined)  
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## LFIC Rim Cylinders













Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Rim Cylinder Assembly for Yale®, Horizontal Tailpiece (Masterkey upcharges apply)	310102H (P)					
	310102H (S)					
 6 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece (Masterkey upcharges apply)	310102V (P)					
	310102V (S)					
 7 Pin Rim Cylinder Assembly for Yale®, Horizontal Tailpiece (Masterkey upcharges apply)	310104H (P)					
	310104H (S)					
 7 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece (Masterkey upcharges apply)	310104V (P)					
	310104V (S)					
 5 Pin Rim Cylinder Assembly with Horizontal Tailpiece and Staked Tailpiece Retainer for Thin Door Applications (Masterkey upcharges apply)	320300H (P)					
	320300H (S)					
 5 Pin Rim Cylinder Assembly, Vertical Tailpiece (Masterkey upcharges apply)	320300V (P)					
	320300V (S)					
 6 Pin Rim Cylinder Assembly, Horizontal Tailpiece (Masterkey upcharges apply)	320400H (P)					
	320400H (S)					
 6 Pin Rim Cylinder Assembly, Vertical Tailpiece (Masterkey upcharges apply)	320400V (P)					
	320400V (S)					
 5 Pin Rim Cylinder Assembly with Lazy Motion Tailpiece (Masterkey upcharges apply)	320600 (P)					
	320600 (S)					
 6 Pin Lazy Motion Rim Cylinder Assembly (Masterkey upcharges apply)	320700 (P)					
	320700 (S)					
 6 pin Rim Cylinder with Sargent mounting holes (Masterkey upcharges apply)	320405H (P)					
	320405H (S)					

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
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	
 7 Pin Rim Cylinder Housing (Yale®), Vertical Tailpiece	31-0153V	
 6 Pin 1-1/2" Rim Cylinder Housing (31 series for Yale®), Horizontal Tailpiece	31-0375H	
 6 Pin 1-1/2" Rim Cylinder Housing (31 series for Yale), Vertical Tailpiece	31-0375V	
 6 Pin Rim Cylinder Housing - 31 Series with Sargent® mounting hole spacing	31-0375S	
 5 Pin Rim Cylinder Housing, Horizontal Tailpiece	32-0375H	
 5 Pin Rim Cylinder Housing, Vertical Tailpiece	32-0375V	
 6 Pin Rim Cylinder Housing, Horizontal Tailpiece	32-0475H	
 6 Pin Rim Housing, Vertical Tailpiece	32-0475V	
 6 Pin Rim Cylinder Housing – 32 Series with Sargent® mounting hole spacing	32-0477H	
 5 Pin Rim Cylinder Housing with Lazy Motion Tailpiece	32-0675	
 6 Pin Rim Lazy Motion Cylinder Housing	32-0775	

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

# Small Format Interchangeable Core (SFIC)

Medeco Small Format Interchangeable Core (SFIC) products are industry standard and compatible with existing door hardware.

They offer rapid combination changes that can be managed by non-technical personnel using a special control key to remove the cylinder (core) from the lock housing. A core with a new combination can then be inserted, which in effect rekeys the lock. All of this can be done without having to take the lock apart.

Medeco SFICs are the easiest way to upgrade security for cylinders that are already in place. Medeco's industry-standard SFIC products include:

- **Medeco X4:** Provides patented protection against unauthorized key duplication through 2030.
- **Medeco B:** Cylinders are compatible with popular keyways such as A-Q, W and T.
- **Medeco XT:** Offers audit information, scheduling, and analytics in an SFIC format. (Refer to Medeco XT section of the catalog for more details.)

By using existing door hardware, Medeco SFICs help reduce cost while upgrading security.



#### 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.

#### Technical Information:

- SFICs are available in six or seven pin cylinders, and can replace Best style cores
- Solid brass construction for excellent durability
- Spool shaped top and bottom pins add a measure of pick resistance (X4 and Medeco B)
- Individual pin chamber caps provide ease of servicing

#### Applications:

Convenience stores and fast-food restaurants, schools, office buildings, hospitals, and wherever else SFIC's need to be upgraded.

#### Warranty:

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

#### Finishes:

X4 and Medeco B SFIC's are available in all standard finishes to match with existing hardware.

(See finishes on inside back cover.)

#### XT SFIC's are available in:

- 06 – Satin Brass
- 12 – Satin Bronze
- 13 – Dark Bronze/Oil rubbed
- 26 – Satin Chrome
- BB – Matte Black

(Note: There is a fee for all XT finishes other than 26- Satin Chrome.)

#### Available Technologies:

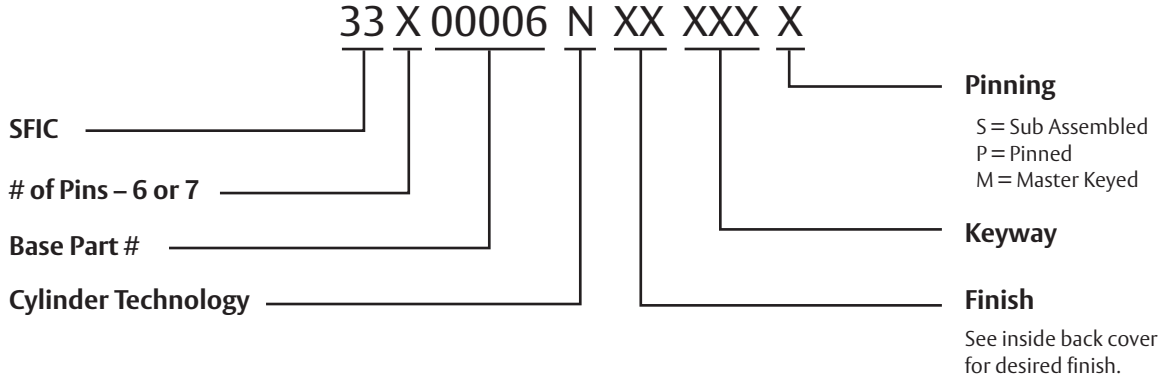
- X4
- XT (please see XT section of catalog for more details)
- Medeco B

## 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:

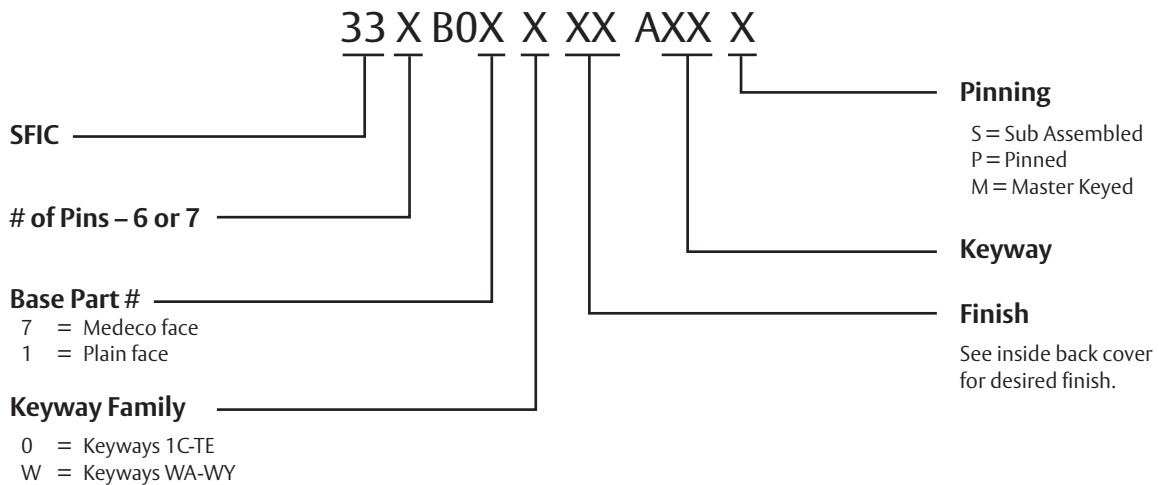
(P)= Pinned (S)= Sub-Assembled



Medeco B		LEVEL 0 – Convenience
Cores Only	Part Number	Notes
6 Pin Small Format Interchangeable Core, Medeco B stamping	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, no stamping	33-6B01X (P)	
	33-6B01X (S)	
7 Pin Small Format Interchangeable Core, Medeco B stamping	33-7B07X (P)	
	33-7B07X (S)	
7 Pin Small Format Interchangeable Core, no stamping	33-7B01X (P)	
	33-7B01X (S)	

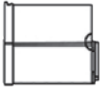
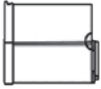
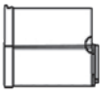

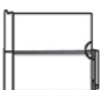

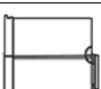
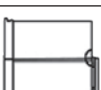
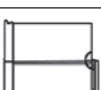


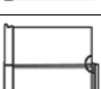
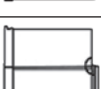
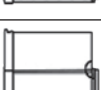

### How to Order Medeco B:

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





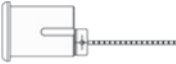
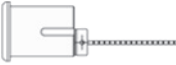
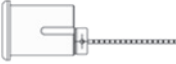
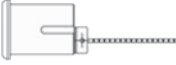
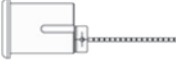
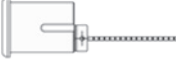
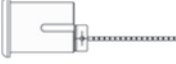
## Small Format Interchangeable Core

Description	Part Number	Medeco B	X4	KeyMark
 Medeco X4 and KM 6 Pin SFIC	33600006 (P)			
	33600006 (S)			
 Medeco B 6 Pin SFIC, Medeco face plate, Alphabet and T series keyways	336B070 (P)			
	336B070 (S)			
 Medeco B 6 Pin SFIC, Medeco face plate, W series keyways	336B07W (P)			
	336B07W (S)			
 Medeco B 6 Pin SFIC, plain face plate, Alphabet and T Series Keyways	336B010 (P)			
	336B010 (S)			
 Medeco B 6 Pin SFIC, plain face plate, W Series Keyways	336B01W (P)			
	336B01W (S)			
 Medeco X4 and KM 7 Pin SFIC	33700006 (P)			
	33700006 (S)			
 Medeco B 7 Pin SFIC, Medeco face plate, Alphabet and T series keyways	337B070 (P)			
	337B070 (S)			
 Medeco B 7 Pin SFIC, Medeco face plate, W series keyways	337B07W (P)			
	337B07W (S)			
 Medeco B 7 Pin SFIC, plain face place, Alphabet and T Series Keyways	337B010 (P)			
	337B010 (S)			
 Medeco B 7 Pin SFIC, plain face plate, W Series Keyways	337B01W(P)			
	337B01W (S)			
 Medeco X4 and KM 6 Pin SFIC, Extended Plug Head	33600007 (P)			
	33600007 (S)			
 Small Format Interchangeable Core, Extended Plug Head	33700007 (P)			
	33700007 (S)			
 Specialty Sliding Door 7 Pin SFIC, Medeco X4 and KM	3370000S (P)			
	3370000S (S)			
 Medeco B 7 Pin SFIC for Showcase Lock, Medeco face plate	337B070S (P)			
	337B070S (S)			
 Medeco B 7 Pin SFIC for Showcase Lock, Medeco face plate, W series keyways	337B07WS (P)			
	337B07WS (S)			

(P) = Pinned (combined), (S) = Sub-assembled (uncombined)  
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.


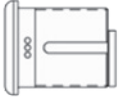








**NOTE: Price includes \$45 adder for Medeco B pinned/master-pinned only.**

**SFIC Rim Cylinders**

Description	Part Number	X4	KeyMark
 6 Pin SFIC with 1-1/4" Rim Assembly	33602032 (P)		
	33602032 (S)		
 6 Pin SFIC with 1-1/2" Rim Assembly	33602042 (P)		
	33602042 (S)		
 7 Pin SFIC with 1-1/2" Rim Assembly	33702042 (P)		
	33702042 (S)		
 7 Pin SFIC with Corbin Russwin® Master Ring Assembly	337020B2 (P)		
	337020B2 (S)		
 6 Pin SFIC with 1-1/2" Ext.Face Rim Assembly	33602033 K (P)		
	33602033 K (S)		
 6 Pin SFIC with 1-1/2" Ext.Face Rim Assembly	33602043 K (P)		
	33602043 K (S)		
 7 Pin SFIC with 1-1/2" Ext.Face Rim Assembly	33702043 K (P)		
	33702043 K (S)		

(P) = Pinned (combined)  
 (S) = Sub-assembled (uncombined)  
 Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
 Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

## SFIC Mortise Cylinders

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

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
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	
 6 or 7 Pin 1-3/8" Mortise Housing Only	33-076021	
 7 Pin 1-1/2" SFIC Mortise Housing Only, (If using 6 Pin core spacer CP-160420 required)	33-076025	
 7 Pin 1-3/8" Housing Only for Corbin® Russwin® Master Ring Cylinders*	33-076028	
 6 Pin 7/8" Tapered Head Mortise Housing Only	33-076051	
 6 or 7 Pin 1" Tapered Head Mortise Housing Only	33-076061	
 6 Pin 1-1/2" Rim Cylinder Housing Only	33-07603H	
 7 Pin 1 -1/2" Rim Cylinder Housing Only	33-07604H	
 7 Pin Corbin® Jumbo Rim Housing Only	33-076048	

**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	

(P) = Pinned (combined)

(S) = Sub-assembled (uncombined)

Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see page 195.  
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.