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 patented M4 key design, with its shuttle pin movable element, also protects against the emerging threat of 3D printing for added credential security.



Key Control

Patented key control protects against unauthorized duplication of keys (M4's patent runs through 2040).

Protection Against 3D Printing

A patented movable element in the key (M4) 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 and M4 BiLevel 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
- Uses Biaxial high-security pins
- 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 protection against duplicate keys
- Unique keyway pre-cuts using side cuts
- Secondary bitting/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.

Warranty:

M4 cylinders are warrantied for two years against manufacturer's defects. M4 keys have a lifetime warranty against breakage. See the Medeco limited warranty for 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 4 (M4) rim and mortise cylinders are UL 437 listed for drill and pick resistance. Rim and mortise cylinders that incorporate the M4, M4 BiLevel, or Medeco X4 technologies offer utility patented key control.

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:

- ANSI/BHMA A156.30 Certification assures patent protected key control and physical strength (M4)
- ANSI/BHMA A156.5 Grade 1 Certification assures consistent quality for heavy use applications (M4)
- 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:

– M4/M4 BiLevel
– M^3/M^3 BiLevel
– X4

Intelligent Key:

– M^3 CLIQ
– Classic CLIQ
– X4 CLIQ
– XT

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 81-87 for descriptions and technical specifications to find the corresponding base part number.

2

H technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ CLIQ
W = Biaxial
- = Original
K = KM
C = Classic CLIQ
N = X4
M = X4 CLIQ
G = XT

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 (Uncombinated)
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)

6

Z01 cam or tailpiece

Refer to pages 83-84 for cam and tailpiece options.

If not specified, Z01 for mortise and Y02 for rim will be supplied.

7

624 side pin code

(M4 only)

Insert side pin code if known or contact Customer Service for help.

BUILD A RIM & MORTISE PART #:

100200 X XX XX X XXX XXX

Rim & Mortise Cylinder

Obtain from Product Listing

Technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ 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)
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

Keyway

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)

T = Pinned for only the following M3 programs:
DL - "DND Program"
DM - "NYC Program" [Metro NYC only]

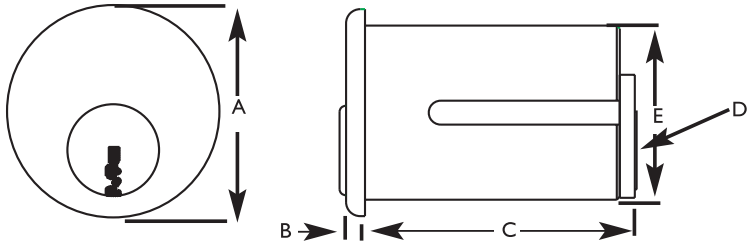
Q = Sub Assembled for only the following M3 programs:
DL - "DND Program"
DM - "NYC Program" [Metro NYC only]

Cam or Tailpiece
See pages 84-85

Side Pin Code
(M4 only)

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

Mortise Cylinder Specifications



A - Head Diameter
B - Head Thickness
C - Body Length (includes cam)
D - Tailpiece/Cam (as required)
E - Body Diameter

Description	Base Part #	Pins	Head Diameter (A)	Head Thickness (B)	Body Length w/cam (C)	Body Diameter (E)
1" mortise	100100	5 (6 pin for X4)	1.367"	.125"	0.967"	1.147"
1" mortise	100101	5			0.963"	
1-1/8" mortise	100200	6			1.149"	
1-1/4" mortise	100500	6			1.294"	
1-3/8" mortise	105100	6			1.418"	
1-1/2" mortise	105200	6			1.544"	
1-5/8" mortise	105300	6			1.669"	
1-3/4" mortise	105400	6			1.794"	
2" mortise	105500	6			2.044"	
2-1/4" mortise	105600	6			2.293"	
2-3/8" mortise	105904	6			2.375"	
2-1/2" mortise	105700	6			2.548"	
2-3/4" mortise	105104	6			2.764"	
3-1/4" mortise	105900	6			3.298"	
4-1/8" mortise	105800	6			4.173"	
5" mortise	105901	6			5.012"	
1-1/4" mortise with raised plug and limited rotation	100500H	6			1.297"	
1-1/4" mortise with hotel function	100501	6			1.294"	
1-3/16" mortise, limited rotation	490078	6			1.194"	
1-3/16" mortise limited rotation	490079	6			1.194"	
Corbin Russwin Jumbo Cylinder	101350	6	1.72"	.125"	1.297"	1.5"
1-1/4" mogul cylinder	104001	6	2.24"	.348"	1.24"	2"

Standard Mortise Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
1" 5 Pin Mortise Cylinder – (6 pin for Medeco X4)	100100 (P)	$194.00	$105.33	$213.14	$114.90	$137.10
	100100 (S)	$174.00	$94.83	$193.14	$104.40	$117.10
1" 5 Pin Mortise Cylinder with 120° notch along top of shell for alternate retaining location	100101 (P)	$194.00	$105.33	$213.14	$114.90	
	100101 (S)	$174.00	$94.83	$193.14	$104.40	
1-1/8" 6 Pin Mortise Cylinder	100200 (P)	$194.00	$105.33	$213.14	$114.90	$137.10
	100200 (S)	$174.00	$94.83	$193.14	$104.40	$117.10
1-1/4" 6 Pin Mortise Cylinder	100500 (P)	$202.00	$109.69	$222.02	$119.70	$140.08
	100500 (S)	$182.00	$99.19	$202.02	$109.20	$120.08
1-3/8" 6 Pin Mortise Cylinder	105100 (P)	$210.00	$114.05	$230.90	$124.50	$153.72
	105100 (S)	$190.00	$103.55	$210.90	$114.00	$133.72
1-1/2" 6 Pin Mortise Cylinder	105200 (P)	$283.00	$153.84	$311.93	$168.30	$206.59
	105200 (S)	$263.00	$143.34	$291.93	$157.80	$186.59
1-5/8" 6 Pin Mortise Cylinder	105300 (P)	$291.00	$158.19	$320.81	$173.10	$214.59
	105300 (S)	$271.00	$147.69	$300.81	$162.60	$194.59
1-3/4" 6 Pin Mortise Cylinder	105400 (P)	$298.00	$162.01	$328.58	$177.30	$221.59
	105400 (S)	$278.00	$151.51	$308.58	$166.80	$201.59
2" 6 Pin Mortise Cylinder	105500 (P)	$315.00	$171.28	$347.45	$187.50	$238.59
	105500 (S)	$295.00	$160.78	$327.45	$177.00	$218.59
2-1/4" 6 Pin Mortise Cylinder	105600 (P)	$331.00	$180.00	$365.21	$197.10	
	105600 (S)	$311.00	$169.50	$345.21	$186.60	
2-1/2" 6 Pin Mortise Cylinder	105700 (P)	$350.00	$190.35	$386.30	$208.50	$273.59
	105700 (S)	$330.00	$179.85	$366.30	$198.00	$253.59
2-3/8" 6 Pin Mortise Cylinder	105904 (P)	$339.00		$374.09		
	105904 (S)	$319.00		$354.09		
2-3/4" 6 Pin Mortise Cylinder	105104 (P)	$369.00		$407.39		
	105104 (S)	$349.00		$387.39		
3-1/4" 6 Pin Mortise Cylinder	105900 (P)	$399.00		$440.69		$399.00
	105900 (S)	$379.00		$420.69		$379.00
4-1/8" 6 Pin Mortise Cylinder	105800 (P)	$456.00		$503.96		
	105800 (S)	$436.00		$483.96		
5" 6 Pin Mortise Cylinder	105901 (P)	$511.00		$565.01		
	105901 (S)	$491.00		$545.01		

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.) Corbin Russwin® Master Ring Cylinder Replacement	101350 (P)	$253.00	$137.49	$278.63	$150.30	$204.08
	101350 (S)	$233.00	$126.98	$258.63	$139.80	$184.08
6 Pin 1-1/4" Mogul Cylinder for Prison Locks (1-1/4" Long, 2" Shell Dia.)	104001 (P)	$264.00		$290.84		
	104001 (S)	$244.00		$270.84		

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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)	$252.80		$272.82		
	100500H (S)	$232.80		$252.82		
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)	$240.00		$264.20		
	100501 (S)	$220.00		$244.20		
6 Pin 1-3/16" Length Mortise Cylinder Limited Rotation: CK 145° CCW, MK 360° CCW and CW	490078 (P)	$221.00		$243.11		
	490078 (S)	$201.00		$223.11		
6 Pin 1-3/16" Length Mortise Cylinder, Limited Rotation: CK 145° CW, MK 360° CCW and CW	490079 (P)	$221.00		$243.11		
	490079 (S)	$201.00		$223.11		

Specialty Mortise Cylinders

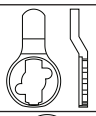
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
5 Pin Otis® Elevator Mortise Cylinder, 1 Key Pull Position	100903 (P)	$216.00		$237.56		
	100903 (S)	$196.00		$217.56		
5 Pin Otis® Elevator Mortise Cylinder, 2 Key Pull Positions (not used in MK systems)	100909 (P)	$246.00		$270.86		
	100909 (S)	$226.00		$250.86		
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)	$309.21	$220.54	$328.35	$230.11	$225.78
	100200A (S)	$289.21	$210.04	$308.35	$219.61	$205.78
1-1/8" 6 Pin Concealed Face Mortise Cylinder for Schlage® "K" Locks, Trim Style 712, 714, 202	100202 (P)	$221.00	$120.04	$243.11	$131.10	$162.75
	100202 (S)	$201.00	$109.54	$223.11	$120.60	$142.75
1-1/8" 6 Pin Mortise Cylinder with Extended Plug & Second Cam Washer Reversed to Close Bottom of Keyway	104207 (P)	$238.00	$114.05	$258.90	$124.50	
	104207 (S)	$190.00	$103.55	$210.90	$114.00	
1-1/8" 6 Pin Mortise Cylinder with Extended Plug	104207A (P)	$210.00	$114.05	$230.90	$124.50	
	104207A (S)	$190.00	$103.55	$210.90	$114.00	
6 Pin LFIC Mortise Cylinder with 15 Amp Micro Switch	320200B (P)	$471.98		$505.31		
	320200B (S)	$451.98		$485.31		
1 1/4" 6 Pin Mortise Cylinder for VingCard® Persona®	490214 (P)	$202.00	$109.69	$222.02	$119.70	
	490214 (S)	$182.00	$99.19	$202.02	$109.20	

Mortise Cylinder Plugs

Description	Part Number	Price
Plug for 10T0200 (Medeco^3)	1200500 T	$82.36
Plug for 10T0500 (Medeco^3)	1202000 T	$82.36
Plug for 10T0100 (Medeco^3)	1202100 T	$82.36
Plug for 10J0500 (Medeco^3 BiLevel)	1239000 J	$78.28
Plug for 10J0100 (Medeco^3 BiLevel)	1239100 J	$78.28
Plug for 10J0200 (Medeco^3 BiLevel)	1251300 J	$78.28
Plug for 10H0200 (Medeco 4)	12801006	$74.20
Plug for 10H0500 (Medeco 4)	12828006	$74.20
Plug for 10H0100 (Medeco 4)	12829006	$74.20

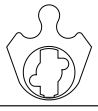
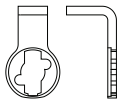
Include finish and keyway with all part #'s. Medeco^3 or Medeco BiLevel Slider package sold separately .

Mortise Cams

Description		Part Number	Price
	Corbin Russwin® Type	CT-Z00	$5.81
	Standard Yale® Type	CT-Z01	$5.81
	Adams Rite® Type	CT-Z02	$5.81
	Keil® Norwalk Type	CT-Z04	$5.81
	Schlage® Type	CT-Z05	$5.81
	Medium Yale® Type	CT-Z06	$5.81
	Segal® Type	CT-Z07	$5.81
	Lockwood® Type	CT-Z08	$5.81
	Corbin Russwin® Type	CT-Z09	$5.81
	Segal® Deadbolt Type	CT-Z16	$5.81
	Corbin Russwin® Oversized Jumbo	CT-Z17	$5.81
	For Night Deposit Lock	CT-Z18	$5.81
	General® Lock	CT-Z19	$5.81
	Sargent® Type	CT-Z20	$5.81
	Ruko® Type	CT-Z21	$5.81
	Falcon® Type	CT-Z22	$5.81

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

Mortise Cams

Description	Part Number	Price
 Schlage® Type	CT-Z34	$5.81
 Mogul Lock	CT-Z45	$5.81
 Yale® Mortise After 1982	CT-Z47	$5.81
 Dominion®	CT-Z48	$5.81
 Corbin Russwin® Jumbo	CT-Z55	$5.81
 Yale® Medium After 1982	CT-Z56	$5.81
 Medeco Residential	CT-Z57	$5.81
 Falcon® Type	CT-Z58	$5.81
 Corbin Russwin® Master Ring clover leaf for deadbolt function locks made since 6/93	CT-Z59	$5.81
 Hook Type for Detention Locks	CT-Z61	$6.84
 Mogul clover leaf	CT-Z69	$16.30
 Best® Hotel Function Reversible Lock	CT-Z70	$5.81
 Marks® J Type	CT-Z84	$5.81
 VingCard® Persona®	CT-Z87	$5.81
 Falcon® Type	CT-Z99	$5.81
 Sargent Mogul	CT-ZA6	$5.30

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	94-0010	$68.10
M³ Slider Package, Includes Slider & Spring	94-0174-XX	$17.30
Cam Washer for Mortise Cylinders	CP-021011	$1.02
Mounting Nut for Mortise Cylinder 1.150"-32 UNS Inside Dia.	CP-050120	$15.40
5 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084571	$10.50
6 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084671	$10.50

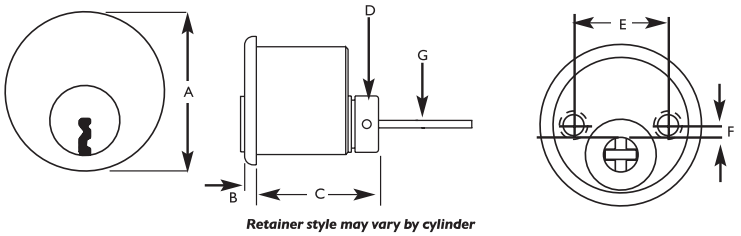
Mortise Components (Sold in Packs)

Description	Part Number	Pack Size	Price
# 2-56 UNC x 5/16" Length Phillips® Head Screws- Stainless Steel (used to attach cams to Mortise Cylinders) (Pack of 100)	CP-010203-050	100	$32.00
Set Screws (for Medeco X4 pin chamber) # 6-32 x1/8" (Pack of 100)	CP-011011-020	100	$33.00
Set Screws (for High Security pin chambers) #8-32 x 1/8" (Pack of 100)	CP-011013-020	100	$39.00
Sidebar Spring-Stainless Steel (pack of 100)	CP-030018	100	$12.50

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

Rim Cylinder Technical Information

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



Retainer style may vary by cylinder

Description	Pins	Base Part #	Head Diameter (A)	Head Thickness (B)	Body Length w/ retainer (C)	Retainer (D)	Hole Spacing (E)	Hole distance to center of cylinder (F)	Retainer (G)
1-1/16" Rim Cylinder, Horizontal Tailpiece	5	100300H	1.367"	.125"	1.300"	CP-021121	.800"	0	CT-Y02
1-1/16" Rim Cylinder, Vertical Tailpiece	5	100300V			1.300"			0	CT-Y02
1-1/16" Rim Cylinder, SARGENT Mounting Style, Horizontal Tailpiece	5	100305H			1.300"			0.16"	CT-Y02
1-1/16" Rim Cylinder, Sargent® Mounting Style, Vertical Tailpiece	5	100305V			1.300"			0.16"	CT-Y02
1-1/8" Rim Cylinder Horizontal Tailpiece	6	100400H			1.47"			0	CT-Y02
1-1/8" Rim Cylinder, Vertical Tailpiece	6	100400V			1.47"			0	CT-Y02
1-1/8" Rim Cylinder SARGENT Mounting Style, Horizontal Tailpiece	6	100403H			1.47"			0.16"	CT-Y02
1-1/8" Rim Cylinder SARGENT Mounting Style, Vertical Tailpiece	6	100403V			1.47"			0.16"	CT-Y02
1-1/16" Rim Cylinder, 180 Degree Lazy Motion	5	100600			1.07"			0	CT-Y08
1-1/8" Rim Cylinder, 180 Degree Lazy Motion	6	100700			1.24"			0	CT-Y08
Jumbo Rim Cylinder Corbin Russwin Master Ring Cylinder Replacement	6	101355	1.72"		1.47"				

Rim Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
5 Pin 1-1/16" Rim Cylinder - Horizontal Tailpiece	100300H (P)	$200.00	$108.60	$219.80	$118.50	$148.75
	100300H (S)	$180.00	$98.10	$199.80	$108.00	$128.75
5 Pin 1-1/16" Rim Cylinder - Vertical Tailpiece	100300V (P)	$200.00	$108.60	$219.80	$118.50	$148.75
	100300V (S)	$180.00	$98.10	$199.80	$108.00	$128.75
5 Pin 1-1/16" Rim Cylinder, Sargent® Mounting Style, Horizontal Tailpiece	100305H (P)	$200.00	$108.60	$219.80	$118.50	
	100305H (S)	$180.00	$98.10	$199.80	$108.00	
5 Pin 1-1/16" Rim Cylinder, Sargent® Mounting Style, Vertical Tailpiece	100305V (P)	$200.00	$108.60	$219.80	$118.50	
	100305V (S)	$180.00	$98.10	$199.80	$108.00	
5 Pin 1-1/16" Rim Cylinder, 180 Degree Lazy Motion	100600 (P)	$212.00	$115.14	$233.12	$125.70	
	100600 (S)	$192.00	$104.64	$213.12	$115.20	
6 Pin,1-1/8" Rim Cylinder Horizontal Tailpiece	100400H (P)	$212.00	$115.14	$233.12	$125.70	$148.47
	100400H (S)	$192.00	$104.64	$213.12	$115.20	$128.47
6 Pin, 1-1/8" Rim Cylinder Vertical Tailpiece	100400V (P)	$212.00	$115.14	$233.12	$125.70	$148.47
	100400V (S)	$192.00	$104.64	$213.12	$115.20	$128.47
6 Pin 1-1/8" Rim Cylinder- Sargent® Mounting Style, Horizontal Tailpiece	100403H (P)	$212.00	$115.14	$233.12	$125.70	$148.47
	100403H (S)	$192.00	$104.64	$213.12	$115.20	$128.47
6 Pin 1-1/8" Rim Cylinder- Sargent® Mounting Style, Vertical Tailpiece	100403V (P)	$212.00	$115.14	$233.12	$125.70	$148.47
	100403V (S)	$192.00	$104.64	$213.12	$115.20	$128.47
6 Pin 1-1/8" Rim Cylinder, 180 Degree Lazy Motion	100700 (P)	$212.00	$115.14	$233.12	$125.70	$148.47
	100700 (S)	$192.00	$104.64	$213.12	$115.20	$128.47
6 Pin Jumbo Rim Cylinder Corbin Russwin® Master Ring Cylinder Replacement	101355 (P)	$268.00		$295.28		
	101355 (S)	$248.00		$275.28		

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

Rim Cylinder Plugs

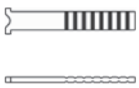
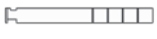
Description	Part Number	Price
Plug for 10T0300 (Medeco³®)	1200100 T	$82.36
Plug for 10T0400 (Medeco³®)	1203000 T	$82.36
Plug for 10J0300 (M³ BiLevel®)	1238900 J	$78.28
Plug for 10J0400 (M³ BiLevel®)	1251200 J	$78.28
Plug for 10H0300 (Medeco 4)	12847006	$74.20
Plug for 10P0300 (M4 BiLevel)	1238900P	$78.28
Plug for 10H0400 (Medeco 4)	12814006	$74.20
Plug for 10P0400 (M4 BiLevel)	1251200P	$78.28

Add finish and keyway to all part #'s . M³ or Medeco BiLevel Slider package sold separately.

Collars & Cylinder Rings

Description	Part Number	Price
 Tapered Cylinder Collar	94-0188-XX	$21.40
 1/4" Thick Spacer Ring 1.165" Inside Diameter x 1.375 Outside Diameter	CP-070011	$36.40
 1/8" Thick Spacer Ring 1.165" Inside Diameter x 1.375 Outside Diameter	CP-070451	$29.20
 Raised Cylinder Ring	CP-180021	$13.10
 Flush Cylinder Ring	CP-180041	$12.90
 Adjustable Cylinder Collar	CP-160180	$36.40

Rim Tailpieces

Description	Part Number	Price
 Tailpiece for Rim Cylinder (1-55/64") Before 1980, After 1983	CT-Y02	$5.81
 Lazy Motion Tailpiece (2 29/64")	CT-Y08	$5.81
 Tailpiece for Rim Cylinder (2-9/16")	CT-Y32	$5.81

Rim Components

Description	Part Number	Price
M³ Slider Package, Includes Slider & Spring	94-0174-XX	$17.30
Set Screws (for Medeco X4 pin chamber) #6-32 x 1/8"	CP-011011-020	$33.00
Set Screws (for HS pin chambers) #8-32 x 1/8"	CP-011013-020	$39.00
Rim Cylinder Mounting Screws (#12-24 UNF x 1-7/8" Length)	CP-012917-000	$0.73
Rim Cylinder Plug Retainer	CP-020010	$0.85
Screw-on Cap Rim Tailpiece Retainer	CP-021121	$18.90
Sidebar Spring-Stainless Steel	CP-030018	$12.50
Back of Plug Roll Pin 3/32" Dia. x .437" Length	CP-060203	$0.56
5 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084571	$10.50
6 Pin Sidebar Assembly, .123" high for Door Hardware Cylinders	CP-084671	$10.50
Rim Cylinder Mounting Plate	CP-180031	$2.32

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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 key control. Medeco offers one of the largest ranges of retrofit cylinders in the industry, supporting the most popular security hardware.



Key Control

Patented key control (M4 and X4) protects against unauthorized duplication of keys.

Protection Against 3D Printing

A patented movable element in the key (M4) 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:

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

Technical Information:

- ANSI/BHMA A156.30 Level A certification assures patent protected key control and physical strength (M4)
- ANSI/BHMA A156.5 Grade 1 certification assures consistent quality for heavy use applications (M4)
- 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^3/M^3 BiLevel
– X4

Intelligent Key:
– M^3 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

20200S1
base part # example

Refer to pages 90-104 for descriptions and technical specifications to find the corresponding base part number.

2

H
technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ CLIQ
W = Biaxial
- = Original
K = KM
C = Classic CLIQ
N = X4
M = X4 CLIQ
G = XT

3

05
finish

Refer to the inside back cover of this catalog for finish options. Include the corresponding two digit finish number.

4

M4
keyway

Insert keyway if known or contact Customer Service for help.

5

P
pinning

S = Sub-Assembled (Uncombinated)

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)

6

624
side pin code
(M4 only)

Insert side pin code if known or contact Customer Service for help.

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

20 200S1 X XX XX X XXX

Key-in-Knob/Lever Cylinder

Obtain from Product Listing

Technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ 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)

Keyway

Pinning

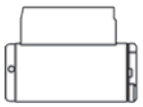
S = Sub Assembled
N = Sub Assembled
– No side pins (M4 only)
– No slider (M3 only)
P = Pinned
M = Master Keyed
R = Master Keyed
blade and side pins (M4 only)
T = Pinned for only the following M3 programs:
DL - "DND Program"
DM - "NYC Program" [Metro NYC only]

Q = Sub Assembled for only the following M3 programs:
DL - "DND Program"
DM - "NYC Program" [Metro NYC only]

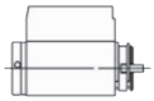
Side Pin Code
(M4 only)

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

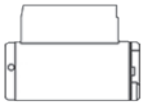
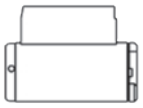
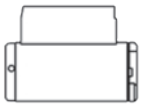
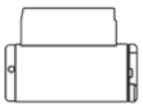
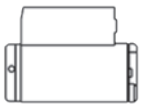
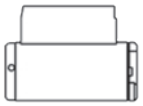
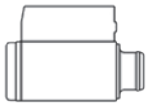
Alarm Lock Cylinder

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Alarm Lock Trilogy® T1, T2, T3	20200V1 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V1 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

Anderson® Cylinder

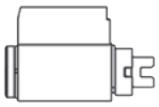
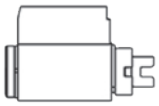
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Anderson® Doors Frenchwood Hinged and Out Swinging Doors Estate and Metro Design	20110039 (P)	$184.00	$99.88	$202.04	$108.90	
	20110039 (S)	$164.00	$89.38	$182.04	$98.40	

Arrow Cylinder

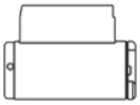
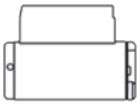
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder Package for Arrow® "MK" Series includes CT-Y70, CT-Y73, CP-160321	20200A1 (P)	$186.37	$102.25	$204.41	$111.27	$124.45
	20200A1 (S)	$166.37	$91.75	$184.41	$100.77	$104.45
 Arrow® and Schlage® Packages Combined	20200H1 (P)	$195.47	$120.37	$213.51	$111.35	$133.55
	20200H1 (S)	$175.47	$109.87	$193.51	$100.85	$113.55
 6 Pin Cylinder for Arrow® "MK" Series (Except Ball) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321	2020070 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020070 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Arrow RK Series	2020071 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020071 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Arrow® "MK" Series (B Knob Only) & GL Series Levers	2020073 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020073 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Arrow® "H", "S", & "HK" Knob Series, "Q", "L" Series Lever	2020249 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020249 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 pin cylinder for Arrow "QL" and "MLX" Series Levers	2020049 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020049 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Arrow® "M" Series (Tulip or Tudor) Knobs	208008 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	208008 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Arrow® "RL" Series Levers	2080700 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2080700 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

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

Baldwin® Cylinders

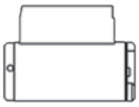
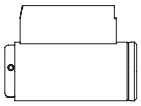
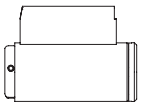
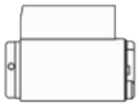
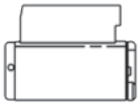
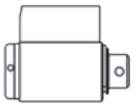
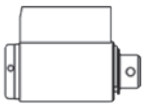
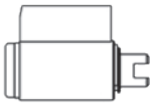
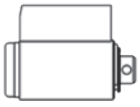
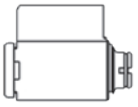
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Baldwin® for 5245, 5250, 5255 Levers & 5215, 5225 Knobs	2001300 (P)	$184.00	$99.88	$202.04	$108.90	
	2001300 (S)	$164.00	$89.38	$182.04	$98.40	
 5 Pin Cylinder for Baldwin® for 5205, 5210 Knobs & 5270, 5280 Levers, (Not available in Original Technology)	2001200 (P)	$184.00	$99.88	$202.04	$108.90	
	2001200 (S)	$164.00	$89.38	$182.04	$98.40	

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)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020049 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Cal-Royal CLS03 Classroom Function Grade 2 Lever Lock	20200V1 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V1 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for K200, L100, LX100, L200, LX200, Levers	20200S1(P)	$186.37	$102.25	$204.41	$111.27	$124.45
	20200S1(S)	$166.37	$91.75	$184.41	$100.77	$104.45

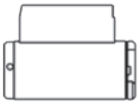
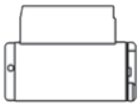
(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Corbin Russwin® Cylinders

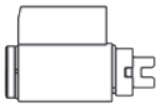
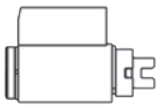
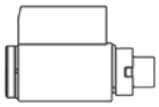
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Corbin Russwin® CL3900	20200V9 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V9 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Corbin Russwin CLX 3300 Series. (Preferred retrofit; use spacer provided with hardware.)	2020073 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020073 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Corbin Russwin® CLX 3300 Series. Smaller plug head diameter than 2020073 (Use spacer provided with hardware)	2020373 (P)	$184.00		$202.04		$122.08
	2020373 (S)	$164.00		$182.04		$102.08
 6 Pin Cylinder for Corbin Russwin® old style 3300 & 3400 Series	2020575 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020575 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Corbin Russwin® 6600 Old Series, CK3400, CK4400 Knob	2020777 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020777 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Corbin Russwin® 800, CL3300, CL3400, CL3500, CL3600	20211730 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20211730 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 5 Pin Cylinder for Corbin Russwin® Knob (Old Style)	205003 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	205003 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 6 Pin Cylinder for Corbin Russwin® 5460A, 5460E (Old Style), 46 F97, 46 F29, 83 F05	205004 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	205004 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Corbin Russwin® CK 4200 (New Style) UT5251	205005 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	205005 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Corbin Russwin® 5460 B, C, D, G, M (Old Style)	205006 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	205006 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 5 Pin Cylinder for Corbin Russwin® 5600 Series Signet® & Ensign®	205008 (P)	$184.00		$202.04		$122.08
	205008(S)	$164.00		$182.04		$102.08

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(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Dorma® Cylinders

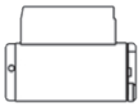
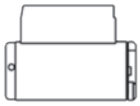
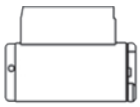
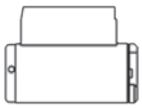
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Dorma® CL700 Series Grade 2 Levers	2020049 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020049 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Dorma® CL860 (Interior), CL870, CL872, CL873, CL877 Grade 1 Lever, CK860 (Interior), CK870, CK872, CK873, & CK877Grade 1 Knobs	20200V0 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V0 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 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)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V1 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

Emtek® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Emtek® Knobs	2051100 (P)	$184.00	$99.88	$202.04	$108.90	
	2051100 (S)	$164.00	$89.38	$182.04	$98.40	
 5 Pin Cylinder for Emtek® Levers, Except Hanover and Helios	2051200 (P)	$184.00	$99.88	$202.04	$108.90	
	2051200 (S)	$164.00	$89.38	$182.04	$98.40	
 5 Pin Cylinder for Emtek Hanover and Helios Levers	2052000 (P)	$184.00		$202.04		
	2052000 (S)	$164.00		$182.04		

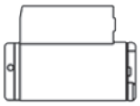
(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Falcon® Cylinders

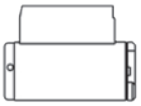
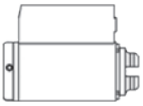
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Falcon® Single Cylinder Deadbolt Lock (New Style)	200903 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200903 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 6 Pin Cylinder for Falcon® "B" Series	2020049 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020049 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Falcon® F521, F561, F581 and "N" Series Knobs	2020051 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020051 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Falcon® "S" Series (Except "H" Knob)	2020054 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020054 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Falcon® "S" Series ("H" Knob Only)	2020058 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020058 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Falcon® "X" Series (Except "H" Knob)	2020068(P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020068(S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Falcon® "X" Series ("H" Knobs Only) Original Cylinder Spacer must be replaced with Medeco Cylinder Spacer CP-160321	2020071 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020071 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Falcon® "LY" Lever	2020072 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020072 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Falcon® Inside Cylinder T-381	2020073 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020073 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 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)	$186.37	$102.25	$204.41	$111.27	$124.45
	20200F1 (S)	$166.37	$91.75	$184.41	$100.77	$104.45
 6 Pin Cylinder for Falcon® "RU" Series and T381 Outside Cylinder	20200V3 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V3 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

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

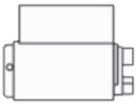
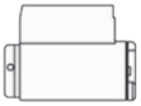
Hager® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Hager® Lever Locksets, 3500 Series	2020249 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020249 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

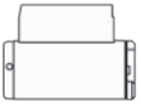
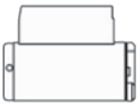
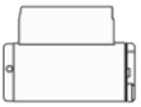
KABA® Mas-Hamilton Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 MAS-Hamilton® Power Lever	20200V1 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V1 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 pin cylinder for Kaba E-plex 2000 (18 bow key req. for Orig/Biax)	2051500 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2051500 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

Lockwood® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Lockwood® 530	201006 (P)	$184.00		$184.00		
	201006 (S)	$164.00		$164.00		
 6 Pin Cylinder for Lockwood®	2020169 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020169 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

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)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020070 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for LSDA® 100 (B Knob Only)	2020073 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020073 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for LSDA® LX1000 Lever	2020078 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020078 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin cylinder package for LSDA® 100, L100, LH1000, LX1000 Series. Includes: CT-Y49, CTY70, CT-Y73, CT-Y78	20200L1 (P)	$186.37	$102.25	$204.41	$111.27	$124.45
	20200L1 (S)	$166.37	$91.75	$184.41	$100.77	$104.45

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(S) = Sub-assembled (uncombinated)
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Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

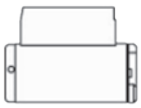
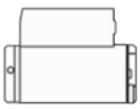
Marks® Cylinders

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)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V0 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 pin Cylinder for Marks 110, 170, 180, 190, 195, 295 Series in AB-Entrance, DW Instutution, F-Storeroom, & T Corridor Functions	20200V1 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V1 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

Marvin® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Cylinder for Marvin® Auxiliary Locks	2000827 (P)	$184.00	$99.88	$202.04	$108.90	
	2000827 (S)	$164.00	$89.38	$182.04	$98.40	

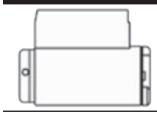
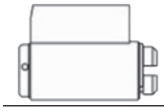
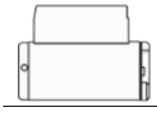
Medeco Embassy® Cylinders

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)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V0 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Embassy® in Entrance, Institution, Storeroom, Corridor Functions. For Embassy Levers sold thru 9/06 & ALL Knobs	20200V1 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V1 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Embassy Levers All Functions after 9/2006	2020249 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020249 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

Olympus® Cylinders

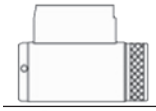
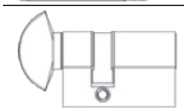
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Olympus® 700LCM, 800LCM Non-key Retaining Cabinet Lock Includes: CT-F34-CT-F38	20009S4 (P)	$190.20	$106.08	$208.24	$115.10	$128.28
	20009S4 (S)	$170.20	$95.58	$188.24	$104.60	$108.28
 6 Pin Cylinder for Olympus® 700LCM, 800LCM Key Retaining Cabinet lock, Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y54	20200S1 (P)	$186.37	$102.25	$204.41	$111.27	$124.45
	20200S1 (S)	$166.37	$91.75	$184.41	$100.77	$104.45

PDQ® Cylinders

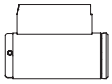
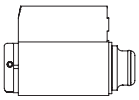
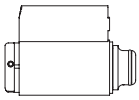
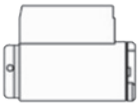
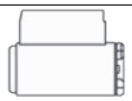
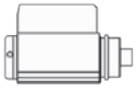
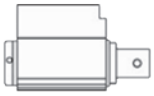
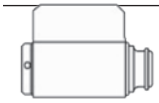
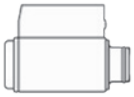
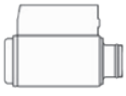
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for PDQ® "SX" Series	2020149 (P)	$184.00	$99.88	$202.04	$108.90	
	2020149 (S)	$164.00	$89.38	$182.04	$98.40	
 6 Pin Cylinder for PDQ® "SV" Knob/Lever	203000 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	203000 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin cylinder for PDQ® Lever SP & ST Series, GT, XGT & GP Series	20200V2 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	20200V2 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

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

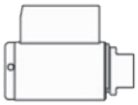
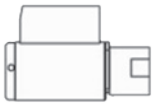
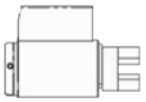
Pella® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Knob cylinder to fit popular Pella storm and patio doors	2000827 (P)	$184.00	$99.88	$202.04	$108.90	
	2000827 (S)	$164.00	$89.38	$182.04	$98.40	
 5 Pin profile type cylinder to fit popular Pella and Anderson storm and patio doors	490258 (P)	$229.00		$251.99		
	490258 (S)	$209.00		$231.99		

SARGENT® Cylinders

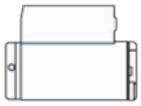
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for SARGENT® 30 - 10X. Use spacer provided with hardware.	2020064 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020064 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 pin cylinder for SARGENT 10X only. (Use spacer provided with hardware). Not available in Original Design. For Original Design, use 20*20364.	2080161 (P)	$185.00	$100.42	$203.15	$109.50	$207.28
	2080161 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 6 pin cylinder for SARGENT 10X EcoFLex only. (Use spacer provided with hardware). Not available in Original Design. For Original Design, use 20*20364.	2080162 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	2080162 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 6 Pin Cylinder for SARGENT® 6 Line (Except for B Knob) & 6500 Lever - For Original Design, otherwise use 20*80147	2020170 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020170 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 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)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020173 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for SARGENT® 10 Line, Levers 7L & 8L - For Original Design, otherwise use 20*80147	2020349 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020349 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for SARGENT® 7600 Integra®	208005 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	208005 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for SARGENT® 8 & 9 Line knobs	208006 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	208006 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 5 Pin Cylinder for SARGENT® 6 Line Includes: CT-Y35, CT-Y37, CT-Y47, CT-Y55	208007 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	208007 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for SARGENT® 6, 7, 10 line, 6500 Series (Not Available in Original Technology) Includes: CT-Y35- CT-Y37- CTY47, CT-Y55, CT-V61	2080147 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	2080147 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 6 Pin Cylinder for SARGENT® 11 Line (Not Available in Original Technology)	2080148 (P)	$185.00	$100.42	$203.15	$109.50	
	2080148 (S)	$165.00	$89.92	$183.15	$99.00	

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)	$184.00	$99.88	$202.04	$108.90	
	2000400 (S)	$164.00	$89.38	$182.04	$98.40	
 6 Pin Cylinder for Schlage® "F" Series Orbit Design Only (Manufactured Prior to 2004)	2000700 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2000700 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured Prior to 2004)	2001400 (P)	$184.00	$99.88	$202.04	$108.90	
	2001400 (S)	$164.00	$89.38	$182.04	$98.40	
 5 Pin Cylinder for Schlage® "F" Series Lever (Manufactured 2004 through 2007)	2001700 (P)	$184.00	$99.88	$202.04	$108.90	
	2001700 (S)	$164.00	$89.38	$182.04	$98.40	
 5 Pin Knob Cylinder for Schlage® "A" Series (Ply Only)	200700 (P)	$184.00	$99.88	$202.04	$108.90	
	200700 (S)	$164.00	$89.38	$182.04	$98.40	
 5 Pin Knob Cylinder for Schlage® "A" Series (Except Ply)	200701 (P)	$184.00	$99.88	$202.04	$108.90	
	200701 (S)	$164.00	$89.38	$182.04	$98.40	
 6 Pin Cylinder for Schlage® "A", "AL", & "D", Series Olympiad® Lever (Use CT-Y73, for "AL" thick doors)	2020049 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020049 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Schlage® "C, D" Series (Ply Only)	2020051 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020051 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Schlage® "C", & "D" Series Heavy Duty Knobs Ball, Globe & Sphere Designs Only	2020052 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020052 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Schlage® "A" Series (Orbit® Only)	2020053 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020053 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 pin cylinder for Schlage ALX classroom function.	2020063 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020063 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Knob Cylinder for Schlage® "ND" & "AL" Series Grade 1 Lever. **See note	2020073 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020073 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Knob Cylinder for Schlage® "S" Series	2020097 (P)	$186.37	$102.25	$204.41	$111.27	$124.45
	2020097 (S)	$166.37	$91.75	$184.41	$100.77	$104.45
 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)	$195.47	$120.37	$213.51	$111.35	$133.55
	20200H1 (S)	$175.47	$109.87	$193.51	$100.85	$113.55

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
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Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Schlage® Cylinders

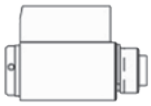
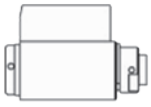
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder Package for Schlage A, AL, C, D, ND & Olympiad lever designs, includes: CT-Y49 (A, AL, & D Olympiad Lever & C & D Plymouth), CT-Y52 (C & D heavy duty knobs Ball, Globe & Sphere designs only), CT-Y53 (A series Orbit), CT-Y73 (ND series Gr. 1 lever & AL thick doors), and CT-Y74 (45-101 padlock) (Use CT-Y73 for thick doors) ** See note	20200S1 (P)	$186.37	$102.25	$204.41	$111.27	$124.45
	20200S1 (S)	$166.37	$91.75	$184.41	$100.77	$104.45
 6 Pin Cylinder for Schlage D Series Lever, Athens, Rhodes & Sparta Designs	2020249 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020249 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

*** 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

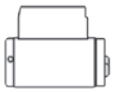
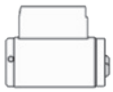
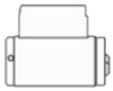
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder TACO® LXV Lever Lockset	2020078 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020078 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

Yale® Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Yale® Knobs 5300, 5400, 6100, 6200	200500 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	200500 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Cylinder for Yale® 5300LN, 5400LN , 4300 series knobs	200503 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	200503 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin cylinder for Yale® YMCL100, YMCL200	2020073 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020073 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin cylinder for Yale® 4600LN	2080700 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2080700 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

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(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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)	$190.00	$103.15	$208.70	$112.50	$126.47
	1065140 (S)	$170.00	$92.65	$188.70	$102.00	$106.47
 5 Pin Cylinder (6 Pin KeyMark) for Arrow D & E Series Single Cylinder Deadbolt	200801 (P)	$185.00	$100.42	$203.15	$109.50	
	200801 (S)	$165.00	$89.92	$183.15	$99.00	
 5 Pin Cylinder for Arrow D & E Series Double Cylinder Deadbolt	200802 (P)	$181.00	$98.25	$198.71	$107.10	
	200802 (S)	$161.00	$87.75	$178.71	$96.60	
 6 Pin Cylinder for Arrow D & E Series Single Cylinder Deadbolt	200901 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200901 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 6 Pin Cylinder for Arrow D & E Series Double Cylinder Deadbolt	200902 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200902 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 6 Pin Cylinder for Arrow Revolution Deadbolt*Order CT-Y27 tailpiece separately*	200903 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200903 (S)	$165.00	$89.92	$183.15	$99.00	$103.08

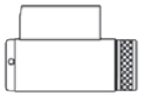
Baldwin® Deadbolt Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 5 Pin Rim Type Lazy Motion Single Cylinder handlesets and deadbolts	1075127 (P)	$221.62	$130.22	$241.42	$140.12	$132.19
	1075127 (S)	$201.62	$119.72	$221.42	$129.62	$112.19
 5 Pin Lazy Motion cylinder for Baldwin 2 point lock handleset (lower cylinder)	2001851 (P)	$184.00	$99.88	$202.04	$108.90	
	2001851 (S)	$164.00	$89.38	$182.04	$98.40	

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	20009S4 (P)	$190.20	$106.08	$208.24	$115.10	$128.28
	20009S4 (S)	$170.20	$95.58	$188.24	$104.60	$108.28

Corbin Russwin® Deadbolt Cylinder

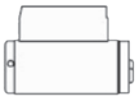
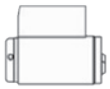
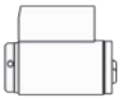
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Corbin Russwin DL2100, DL3100 Deadbolt	2051027 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2051027 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

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)	$190.00	$103.15	$208.70	$112.50	$126.47
	1065140 (S)	$170.00	$92.65	$188.70	$102.00	$106.47
 5 Pin Rim Lazy Motion Rim Type Cylinder To Inside Cylinder w/Emtek Tailpiece	1065244 (P)	$200.00	$108.60	$219.80	$118.50	
	1065244 (S)	$180.00	$98.10	$199.80	$108.00	

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
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Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

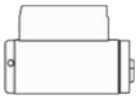
Falcon® Deadbolt Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for Falcon Single Cylinder Deadbolt Lock (New Style)	200903 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200903 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 5 Pin Cylinder for Falcon Single Cylinder Deadbolt Lock (Old Style)	206005 (P)	$185.00	$100.42	$203.15	$109.50	
	206005 (S)	$165.00	$89.92	$183.15	$99.00	
 5 Pin Cylinder for Falcon Double Cylinder Deadbolt Lock (Old Style)	206100 (P)	$184.00	$99.88	$202.04	$108.90	
	206100 (S)	$164.00	$89.38	$182.04	$98.40	

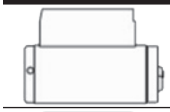
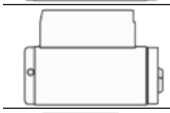
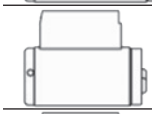
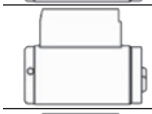
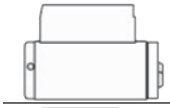
Kwikset® Deadbolt Cylinders

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)	$194.00	$105.33	$213.14	$114.90	
	1012040 (S)	$174.00	$94.83	$193.14	$104.40	

PDQ® Deadbolt Cylinder

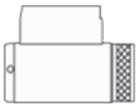
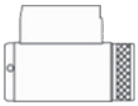
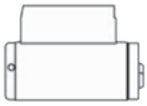
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for PDQ KV Series Deadbolt	200903 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200903 (S)	$165.00	$89.92	$183.15	$99.00	$103.08

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)	$185.00	$100.42	$203.15	$109.50	$123.08
	200901 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 6 Pin Cylinder for Sargent 470 & 480 Double Cylinder Deadbolt Lock	200902 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200902 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 5 Pin Cylinder for Sargent 470 & 480 Single Cylinder Deadbolt	200801 (P)	$185.00	$100.42	$203.15	$109.50	
	200801 (S)	$165.00	$89.92	$183.15	$99.00	
 5 Pin Cylinder for Sargent 470 & 480 Double Cylinder Deadbolt	200802 (P)	$181.00	$98.25	$198.71	$107.10	
	200802 (S)	$161.00	$87.75	$178.71	$96.60	
 5 Pin cylinder for Sargent 460 Single Cylinder deadbolt	200807 (P)	$185.00		$203.15		
	200807 (S)	$165.00		$183.15		
 6 Pin cylinder for Sargent 460 Single Cylinder deadbolt	200907 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200907 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 5 Pin cylinder for Sargent 460 Double Cylinder deadbolt	200808 (P)	$185.00		$203.15		
	200808 (S)	$165.00		$183.15		

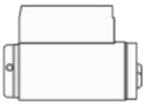
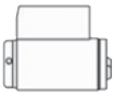
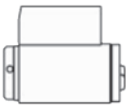
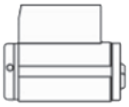
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Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

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)	$216.97	$130.12	$235.67	$139.47	$154.49
	10651S4 (S)	$196.97	$119.62	$215.67	$128.97	$134.49
 5 Pin Lazy Motion Schlage® Inside Cylinder for B200/B400 Series Deadbolt Lock (Rim Type Cylinder) includes CT-F34-CTF38	10652S4 (P)	$212.29	$120.89	$232.09	$130.79	$144.96
	10652S4 (S)	$192.29	$110.39	$212.09	$120.29	$120.29
 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)	$217.80	$126.40	$237.60	$136.30	$154.97
	10661S4 (S)	$197.80	$115.90	$217.60	$125.80	$134.97
 6 Pin Lazy Motion Schlage® Inside Cylinder for B200 and B400 Series Deadbolt Lock (Rim Type Cylinder) includes: CT-F34-CT-F38	10662S4 (P)	$214.78	$102.00	$239.75	$114.48	$149.02
	10662S4 (S)	$194.78	$91.50	$219.75	$103.98	$129.02
 5 Pin Lazy Motion Cylinder for Schlage B Series Deadbolt Lock (less tailpiece)	2000800 (P)	$184.00	$99.88	$202.04	$108.90	
	2000800 (S)	$164.00	$89.38	$182.04	$98.40	
 5 Pin Knob Cylinder for Schlage B, E, and F160 Series Deadbolt lock, includes CT-F34, CT-F38	20008S4 (P)	$190.20	$106.08	$208.24	$115.10	
	20008S4 (S)	$170.20	$95.58	$188.24	$104.60	
 6 Pin Lazy Motion Cylinder Schlage B Series (Old Style) deadbolt	200904 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200904 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 6 Pin Lazy Motion Cylinder for Schlage B Series Deadbolt (less tailpiece) except B662 after 2001	2000900 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2000900 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
 6 Pin Lazy Motion Knob Cylinder for Schlage® "B", "E", and F160 includes: CT-F34, CTF35, CT-F36, CT-F37, CT-F38	20009S4 (P)	$190.20	$106.08	$208.24	$115.10	$128.28
	20009S4 (S)	$170.20	$95.58	$188.24	$104.60	$108.28

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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)	$182.00	$98.79	$199.82	$107.70	
	100602 (S)	$162.00	$88.29	$179.82	$97.20	
 6 Pin Lazy Motion Outside Cylinder for Weiser Prestige Entryset/Handleset	100702 (P)	$190.00	$103.15	$208.70	$112.50	
	100702 (S)	$170.00	$92.65	$188.70	$102.00	
 6 Pin Cylinder for Weiser® Single Cylinder Deadbolt, including powerbolt	200903 (P)	$185.00	$100.42	$203.15	$109.50	$123.08
	200903 (S)	$165.00	$89.92	$183.15	$99.00	$103.08
 5 Pin Cylinder for Weiser® Single Cylinder Deadbolt	206005 (P)	$185.00	$100.42	$203.15	$109.50	
	206005 (S)	$165.00	$89.92	$183.15	$99.00	
 5 Pin Cylinder for Weiser® Double Cylinder Deadbolt	206100 (P)	$184.00	$99.88	$202.04	$108.90	
	206100 (S)	$164.00	$89.38	$182.04	$98.40	
 5 Pin Cylinder for Weiser® 4000, 4200 Single Cylinder Deadbolt	207001 (P)	$185.00	$100.42	$203.15	$109.50	
	207001 (S)	$165.00	$89.92	$183.15	$99.00	

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)	$184.00	$99.88	$202.04	$108.90	$122.08
	2051027 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

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)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020000 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

American® Padlock Cylinders

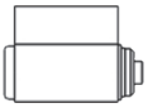
Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Cylinder for American® 3600/3700 Padlock (Note: Use American® Driver DR-MED6)	2020000 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020000 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

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)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020000 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

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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)	$149.00	$81.08	$163.19	$88.17	$131.20
		510600 (S)	$129.00	$70.58	$143.19	$77.67	$111.20

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)	$184.00	$99.88	$202.04	$108.90	$122.08
		2020052 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

Schlage® Padlock Cylinders

Description		Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
	6 Pin Cylinder for Schlage® 45-101 Padlock	2020074 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
		2020074 (S)	$164.00	$89.38	$182.04	$98.40	$102.08

KIK/KIL Cylinder Components

Description	Part Number	Price
M³ slider package. (Includes slider & spring)	94-0174	$17.30
Retaining Ring, Knob Cylinder "E" Clip	CP-020020	$2.19
Retaining Ring, Knob Cylinder, Full Clip	CP-020040	$4.22
Retaining Ring, Knob Cylinder Plug Retainer, "C" Clip	CP-020100	$1.36
Lazy Motion Tailpiece Retainer for 20*090X cylinders	CP-021031	$2.77
Tailpiece Retainer ring for Arrow and Sargent clip on tailpieces	CP-021130	$3.93
Plug Retainer, Standard Knob	CP-021370	$10.60
Castle Nut Retainer for Schlage type lazy motion cylinders	CP-021651	$16.40
Compression Spring for Schlage type lazy motion cylinders	CP-030670	$2.19
Drive Disk for Schlage-type Lazy Motion Cylinders	CP-041200	$5.52
Detent Pin for Schlage-type lazy motion cylinders	CP-064490	$2.62

KIK/KIL Cylinder Components (Sold in Packs)

Description	Part Number	Pack Size	Price
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	100	$32.00
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	100	$47.00

KIK/KIL Cylinder Plugs

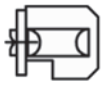
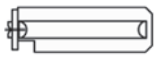
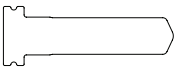
Description	Part Number	Price
Plug for 20T200XX (Medeco³)	1212633 T	$82.36
Plug for 20H200XX (Medeco 4)	12832716	$74.20
Plug for 20P200XX (Medeco 4 BiLevel)	1251472P	$74.20
Plug for 20J200XX (Medeco 3 BiLevel)	1251460J	$78.28

Mailbox Lock Cylinders

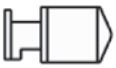
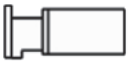
Description	Part Number	(S) Pricing	(P) Pricing
6 Pin M³ Key in Knob Style Mailbox cylinder, less slider	490375 T	$213.16	N/A
6 Pin Mailbox cylinder. Medeco KM only	200155 K	$150.88	$170.88

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KIK/KIL Cylinder Tailpieces

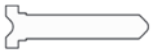
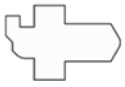
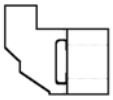
Description	Part Number	Price
 Tailpiece for Schlage® B200, B400, B500, Series (Double Cylinder)	CT-F34	$5.81
 Tailpiece for Schlage® F160, B100, B200, B400, B500 Series (Double Cylinder)	CT-F35	$5.81
 Tailpiece for Schlage® B200, B400 Series (Double Cylinder)	CT-F36	$5.81
 Tailpiece for Schlage® F160, B100, B200, B400, B500 Series (Double Cylinder)	CT-F37	$5.81
Tailpiece for Schlage® “E”, F160, “H”, B100, B200, B400, B500 Series (Single Cylinder)	CT-F38	$5.81
Tailpiece for Baldwin® Images Series	CT-F40	$17.90
 Tailpiece for Marks® 190S Lever Lockset	CT-V00	$5.81
 Tailpiece for Marks® 190AB Lever Lockset	CT-V01	$5.81
 Tailpiece for PDQ® SP	CT-V02	$5.81
Tailpiece for Falcon® “T” Series	CT-V03	$5.81
 Tailpiece for Corbin® Russwin® 3900 Series Lever Lock	CT-V19	$5.81
 Tailpiece for SARGENT® 11 Line TZone	CT-V35	$12.40
 Tailpiece for Anderson® Door Locks	CT-V39	$5.81
 Tailpiece for Kwikset®	CT-V40	$24.50
 Tailpiece for SARGENT® 10X	CT-V61	$5.81
 Tailpiece for Schlage® ALX Classroom function cylinder.	CT-V63	$37.90
 Tailpiece for Schlage® Lazy Motion	CT-Y08	$5.81

KIK/KIL Cylinder Tailpieces

	Description	Part Number	Price
	Tailpiece for Schlage® Deadbolt Lock (.542")	CT-Y24	$5.81
	Tailpiece for Baldwin®, Falcon®, Marvin®, Weiser® & Yale® (Lazy Motion)	CT-Y27	$5.81
	Tailpiece for Schlage® "G" Series Knob Lock	CT-Y28	$27.80
	Tailpiece for Weiser® 4370 Deadbolt Lock	CT-Y29	$5.81
	Tailpiece for Dexter® Double Cylinder Deadbolt Lock 4209	CT-Y31	$5.81
	Tailpiece for Sargent® 6 Line (.685" Length)	CT-Y35	$5.81
	Tailpiece for Sargent® 6 Line	CT-Y37	$5.81
	Tailpiece for Russwin® Forum (20-5008) Line	CT-Y46	$5.81
	Tailpiece for Arrow® 151 Knob and Sargent® 10 Line	CT-Y47	$5.81
	Tailpiece for Schlage® "C", "D", & Olympiad® Lever & Falcon® "B", "F" Series	CT-Y49	$5.81
	Tailpiece for Schlage® "A" Series & "C", "D" Series (Ball, Globe, Sphere Design)	CT-Y52	$5.81
	Tailpiece for Schlage® "A" Series (Orbit Design Only)	CT-Y53	$5.81
	Tailpiece for Falcon® "S" Series Knob (Except "H" Knob)	CT-Y54	$5.81
	Tailpiece for Sargent® 10 Line	CT-Y55	$5.81
	Tailpiece for Yale® AU5400 Lever Handle (Old Style)	CT-Y57	$5.81

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	$5.81
	Tailpiece for Baldwin®, Falcon®, Marvin®, Weiser® & Yale® (Lazy Motion)	CT-Y67	$5.81
	Tailpiece for Schlage® "G" Series Knob Lock	CT-Y68	$5.81
	Tailpiece for Weiser® 4370 Deadbolt Lock	CT-Y69	$5.81
	Tailpiece for Dexter® Double Cylinder Deadbolt Lock 4209	CT-Y70	$5.81
	Tailpiece for Sargent® 6 Line (.685" Length)	CT-Y71	$5.81
	Tailpiece for Sargent® 6 Line	CT-Y72	$5.81
	Tailpiece for Russwin® Forum (20-5008) Line	CT-Y73	$5.81
	Tailpiece for Arrow® 151 Knob and Sargent® 10 Line	CT-Y74	$5.81
	Tailpiece for Schlage® "C", "D", & Olympiad® Lever & Falcon® "B", "F" Series	CT-Y75	$5.81
	Tailpiece for Schlage® "A" Series & "C", "D" Series (Ball, Globe, Sphere Design)	CT-Y77	$5.81
	Tailpiece for Schlage® "A" Series (Orbit Design Only)	CT-Y78	$5.81
	Tailpiece for Falcon® "S" Series Knob (Except "H" Knob)	CT-Y97	$39.80

(P) = Pinned (combinated)
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Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	$16.70
Tailpiece Package for Schlage®: Listed as S1 in cylinder part number. Includes CT-Y49, CT-Y52, CT-Y53, CT-Y73, CT-Y74	94-0036	$16.70
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	$16.70
Tailpiece Package for LSDA®: Listed as L1 in cylinder part number. Includes CT-Y49, CT-Y70, CT-Y73, CT-78	94-0272	$16.70
Tailpiece Package for Schlage® "S" Series: Includes CT-Y97 & CP-021370	94-0051	$42.10
Tailpiece package for Arrow®, Schlage® & Sargent®: Listed as H1 in cylinder part number. Includes CT-Y49, CT-Y52, CT-Y53, CTY70, CT-Y73, CT-Y74, & CP-160321	94-0061	$29.50
Tailpiece Package for Sargent® & Arrow®: Includes CT-Y35, CT-Y37, CT-Y47, CT-Y55, CT-V61 (for SARGENT 10X)	94-0067	$16.70
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	$16.70

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(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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) patented high security technology provides protection against unauthorized duplication of keys, along with hardened inserts to resist drilling, and features that protect against other types of attack.

Key Control

Patented key control (M4, X4) protects against unauthorized duplication of keys.

Protection Against 3D Printing

A patented movable element in the key (M4) 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 have UL 437 features that make it resistant 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/BHMA A156.30 assuring patent protected key control and physical strength (M4)
- ANSI/BHMA A156.5 Grade 1 certification assures consistent quality for heavy use applications (Medeco 4)
- 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:

Warrantied 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^3/M^3 BiLevel
– X4

Intelligent Key:
– M^3 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

XX XXXX X XX XX X XXX

Large Format Interchangeable Core

Obtain from Product Listing

Technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ 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)

Keyway

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

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)
T = Pinned for only the following M3 programs:
DL - "DND Program"
DM - "NYC Program" [Metro NYC only]

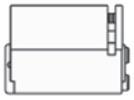
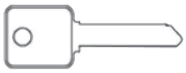
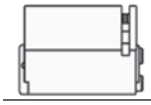
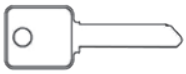
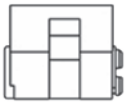
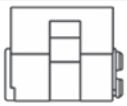
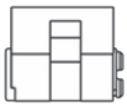
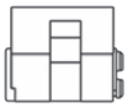
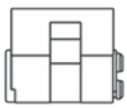
Q = Sub Assembled for only the following M3 programs:
DL - "DND Program"
DM - "NYC Program" [Metro NYC only]

Side Pin Code (M4 only)

Insert side pin code if known or contact Customer Service for help.

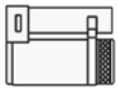
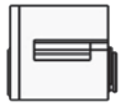
For legacy technology pricing, call Customer Service or visit Medeco.com.

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)	$200.00	$109.72	$219.80	$117.30	$137.45
	310100 (S)	$180.00	$99.22	$199.80	$106.80	$117.45
 Control Key blank for 31-0100 cylinders	KYB XX6X11	$12.70				
 6 Pin Core for 7 Pin Yale® Large Format Interchangeable Core Housing (Masterkey upcharges apply)	310100A (P)	$200.00	$109.72	$219.80	$117.30	$137.45
	310100A (S)	$180.00	$99.22	$199.80	$106.80	$117.45
 Control key blank for 31-0100A cylinders	KYB XX7X11	$12.70	$12.70	$12.70	$12.70	$12.70
 5 Pin Large Format Interchangeable Core (Masterkey upcharges apply)	320101 (P)	$199.00	$108.06	$218.69	$117.90	
	320101 (S)	$179.00	$97.56	$198.69	$107.40	
 5 Pin Large Format Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92 (Masterkey upcharges apply)	320101H (P)	$199.00		$218.69		
	320101H (S)	$179.00		$198.69		
 6 Pin Large Format Interchangeable Core (Masterkey upcharges apply)	320201 (P)	$200.00	$108.60	$219.80	$118.50	
	320201 (S)	$180.00	$98.10	$199.80	$108.00	
 6 Pin Large Format Interchangeable Core for Simplex® Unican® 1000-2m Manufactured Before 2/10/92 (Masterkey upcharges apply)	320201H (P)	$200.00	$108.60	$219.80	$118.50	
	320201H (S)	$180.00	$98.10	$199.80	$108.00	
 6 Pin Large Format Hotel Function Interchangeable Core (Masterkey upcharges apply)	321201 (P)	$203.00		$223.13		
	321201 (S)	$183.00		$203.13		
 6 Pin Large Format Interchangeable Core with Extended Plug Face (Masterkey upcharges apply)	324201 (P)	$200.00	$108.60	$219.80	$118.50	
	324201 (S)	$180.00	$98.10	$199.80	$108.00	

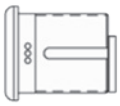
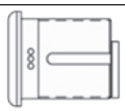
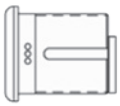
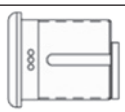
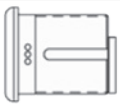
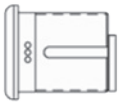
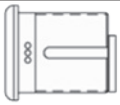
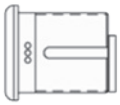
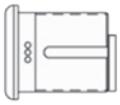
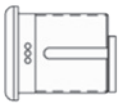
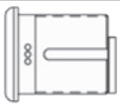
(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Large Format Interchangeable Core

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
 6 Pin Emergency Key blank for 321201	KYB XX6620 XX 05	$12.70				
 X4 Control Key blank for 322201	KYB XX7X31					$12.70
 5 Pin Large Format Interchangeable Core (Schlage®) – (**NOTE: X4 comes in 6 pin;** Masterkey upcharges apply for all technology)	322201 (P)	$209.00		$229.79		$144.40
	322201 (S)	$189.00		$209.79		$122.40
 M³ Control Key blank for 322201	KYB XX6X31	$12.70		$12.70		
 6 Pin Large Format Interchangeable Core (Corbin Russwin®) (Masterkey upcharges apply) Not available in Original Technology*	322301 (P)	$200.00		$219.80		$144.18
	322301 (S)	$180.00		$199.80		$124.18
 6 Pin Large Format Interchangeable Core (Sargent®), (Masterkey upcharges apply) Not available in Original Technology*	322401 (P)	$200.00		$219.80		$144.18
	322401 (S)	$180.00		$199.80		$124.18
 7 Pin Large Format Interchangeable Core (Corbin Russwin®), (Masterkey upcharges apply)	322801 (P)					$156.18
	322801 (S)					$136.18

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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)	$323.00	$230.40	$356.33	$247.06	
	310101 (S)	$303.00	$219.90	$336.33	$236.56	
 7 Pin Mortise Cylinder Assembly for Yale® (Masterkey upcharges apply)	310101A (P)	$323.00	$230.40	$356.33	$247.06	
	310101A (S)	$303.00	$219.90	$336.33	$236.56	
 5 Pin 1-1/8" Mortise Cylinder Assembly (Masterkey upcharges apply)	320100 (P)	$322.00	$227.94	$355.22	$244.55	
	320100 (S)	$302.00	$217.44	$335.22	$234.05	
 6 Pin 1-1/4" Mortise Cylinder Assembly (Masterkey upcharges apply)	320200 (P)	$323.00	$228.66	$356.33	$245.32	
	320200 (S)	$303.00	$218.16	$336.33	$234.82	
 6 Pin LFIC Mortise Cylinder Assembly Hotel Function (Masterkey upcharges apply)	321200 (P)	$326.00		$359.66		
	321200 (S)	$306.00		$339.66		
 6 Pin Mortise Cylinder Master Corbin Russwin® Ring Size Assembly (Masterkey upcharges apply)	321350 (P)	$372.00		$410.72		
	321350 (S)	$352.00		$390.72		
 6 Pin 1-1/2" LFIC Mortise Cylinder Assembly (Masterkey upcharges apply)	325200 (P)	$535.00		$591.65		
	325200 (S)	$515.00		$571.65		
 6 Pin 1-3/4" LFIC Mortise Cylinder Assembly (Masterkey upcharges apply)	325400 (P)	$555.00		$613.85		
	325400 (S)	$535.00		$593.85		
 6 Pin 2" LFIC Mortise Cylinder Assembly (Masterkey upcharges apply)	325500 (P)	$570.00		$630.50		
	325500 (S)	$550.00		$610.50		
 6 Pin 2-5/8" LFIC Mortise Assembly (Masterkey upcharges apply)	325600 (P)	$612.00		$677.12		
	325600 (S)	$592.00		$657.12		
 6 Pin 3" LFIC Mortise Assembly (Masterkey upcharges apply)	325700 (P)	$638.00		$705.98		
	325700 (S)	$618.00		$685.98		

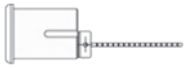
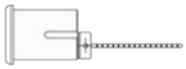
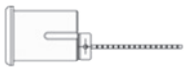
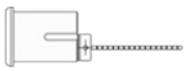
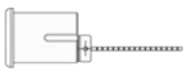
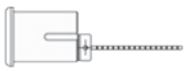
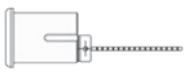
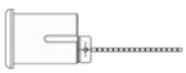
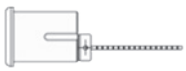
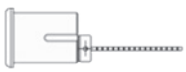
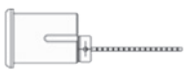
(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

LFIC Mortise Housings

	Description	Part Number	Price
	5 Pin Mortise Cylinder Housing	32-0175	$125.00
	6 Pin Mortise Cylinder Housing	32-0275	$125.00
	6 Pin Jumbo Mortise Cylinder Housing for Corbin® Russwin® Master Ring Cylinders	32-1375	$173.00
	1-1/2" Mortise Cylinder Housing for 32-5200	32-5275	$338.00
	1-3/4" Mortise Cylinder Housing for 32-5400	32-5475	$357.00
	2" Mortise Cylinder Housing for 32-5500	32-5575	$373.00
	2-1/4" Mortise Cylinder Housing for 32-5300	32-5375	$393.00
	2-5/8" Mortise Cylinder Housing for 32-5600	32-5675	$414.00
	3" Mortise Cylinder Housing for 32-5700	32-5775	$442.00
	6 Pin 1 3/8" Mortise Cylinder Housing (Yale®)	31-0175	$125.00
	7 Pin Mortise Cylinder Housing (Yale®)	31-0175A	$125.00
	2-1/4" Mortise Cylinder Housing (Yale®)	31-5375	$378.00

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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)	$334.00	$241.40	$368.54	$258.67	
	310102H (S)	$314.00	$230.90	$348.54	$248.17	
 6 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece (Masterkey upcharges apply)	310102V (P)	$334.00	$236.58	$368.54	$253.85	
	310102V (S)	$314.00	$226.08	$348.54	$243.35	
 7 Pin Rim Cylinder Assembly for Yale®, Horizontal Tailpiece (Masterkey upcharges apply)	310104H (P)	$334.00		$368.54		
	310104H (S)	$314.00		$348.54		
 7 Pin Rim Cylinder Assembly for Yale®, Vertical Tailpiece (Masterkey upcharges apply)	310104V (P)	$334.00		$368.54		
	310104V (S)	$314.00		$348.54		
 5 Pin Rim Cylinder Assembly with Horizontal Tailpiece and Staked Tailpiece Retainer for Thin Door Applications (Masterkey upcharges apply)	320300H (P)	$313.00	$221.46	$345.23	$237.57	
	320300H (S)	$293.00	$210.96	$325.23	$227.07	
 5 Pin Rim Cylinder Assembly, Vertical Tailpiece (Masterkey upcharges apply)	320300V (P)	$313.00	$221.46	$345.23	$237.57	
	320300V (S)	$293.00	$210.96	$325.23	$227.07	
 6 Pin Rim Cylinder Assembly, Horizontal Tailpiece (Masterkey upcharges apply)	320400H (P)	$334.00	$236.58	$368.54	$253.85	
	320400H (S)	$314.00	$226.08	$348.54	$243.35	
 6 Pin Rim Cylinder Assembly, Vertical Tailpiece (Masterkey upcharges apply)	320400V (P)	$334.00	$236.58	$368.54	$253.85	
	320400V (S)	$314.00	$226.08	$348.54	$243.35	
 5 Pin Rim Cylinder Assembly with Lazy Motion Tailpiece (Masterkey upcharges apply)	320600 (P)	$302.00		$333.02		
	320600 (S)	$282.00		$313.02		
 6 Pin Lazy Motion Rim Cylinder Assembly (Masterkey upcharges apply)	320700 (P)	$335.00		$369.65		
	320700 (S)	$315.00		$349.65		
 6 pin Rim Cylinder with Sargent mounting holes (Masterkey upcharges apply)	320405H (P)	$354.00		$390.74		
	320405H (S)	$334.00		$370.74		

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Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	$134.00
 7 Pin Rim Cylinder Housing (Yale®), Vertical Talpiece	31-0153V	$134.00
 6 Pin 1-1/2" Rim Cylinder Housing (31 series for Yale®), Horizontal Tailpiece	31-0375H	$134.00
 6 Pin 1-1/2" Rim Cylinder Housing (31 series for Yale), Vertical Tailpiece	31-0375V	$134.00
 6 Pin Rim Cylinder Housing - 31 Series with Sargent® mounting hole spacing	31-0375S	$134.00
 5 Pin Rim Cylinder Housing, Horizontal Tailpiece	32-0375H	$119.00
 5 Pin Rim Cylinder Housing, Vertical Tailpiece	32-0375V	$119.00
 6 Pin Rim Cylinder Housing, Horizontal Tailpiece	32-0475H	$134.00
 6 Pin Rim Housing,Vertical Tailpiece	32-0475V	$134.00
 6 Pin Rim Cylinder Housing – 32 Series with Sargent® mounting hole spacing	32-0477H	$134.00
 5 Pin Rim Cylinder Housing with Lazy Motion Tailpiece	32-0675	$117.00
 6 Pin Rim Lazy Motion Cylinder Housing	32-0775	$136.00

(P) = Pinned (combinated)
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Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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 SFICs need to be upgraded.

Warranty:

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

Finishes:

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

(See finishes on inside back cover.)

XT SFICs 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

33 X 00006 N XX XXX X

- **SFIC** — 33
- **# of Pins – 6 or 7** — X
- **Base Part #** — 00006
- **Cylinder Technology** — N
- **Finish** — XX
  See inside back cover for desired finish.
- **Keyway** — XXX
- **Pinning** — X
  S = Sub Assembled
  P = Pinned
  M = Master Keyed

Medeco B — LEVEL 0 – Convenience

Cores Only	Part Number	Notes
6 Pin Small Format Interchangeable Core	33-6B01X (P)	Pinned pricing includes master key system design and pinning, as well as two cut keys
	33-6B01X (S)	
7 Pin Small Format Interchangeable Core	33-7B01X (P)	
	33-7B01X (S)	

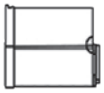
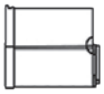
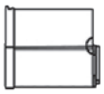
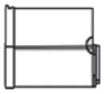
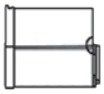
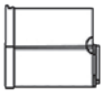
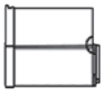
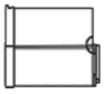
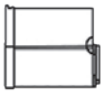
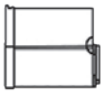
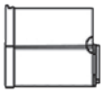
How to Order Medeco B:

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

33 X B01 X XX AXX X

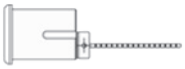
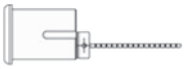
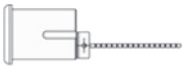
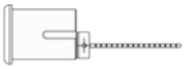
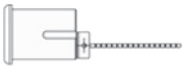
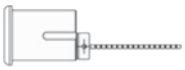
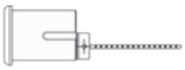
- **SFIC** — 33
- **# of Pins – 6 or 7** — X
- **Base Part #** — B01
- **Keyway Family** — X
  0 = Keyways 1C-TE
  W = Keyways WA-WY
- **Finish** — XX
  26 - Satin Chrome
  06 - Satin Brass
- **Keyway** — AXX
- **Pinning** — X
  S = Sub Assembled
  P = Pinned
  M = Master Keyed

Small Format Interchangeable Core

Description	Part Number	Medeco B	X4	KeyMark
 Medeco X4 and KM 6 Pin SFIC	33600006 (P)		$99.50	$110.23
	33600006 (S)		$79.50	$90.23
 Medeco B 6 Pin SFIC, Alphabet and T Series Keyways	336B010 (P)	$74.79		
	336B010 (S)	$24.79		
 Medeco B 6 Pin SFIC, W Series Keyways	336B01W (P)	$74.79		
	336B01W (S)	$24.79		
 Medeco X4 and KM 7 Pin SFIC	33700006 (P)		$99.50	$110.23
	33700006 (S)		$79.50	$90.23
 Medeco B 7 Pin SFIC, Alphabet and T Series Keyways	337B010 (P)	$74.79		
	337B010 (S)	$24.79		
 Medeco B 7 Pin SFIC, W Series Keyways	337B01W(P)	$74.79		
	337B01W (S)	$24.79		
 Medeco X4 and KM 6 Pin SFIC, Extended Plug Head	33600007 (P)		$99.50	$110.23
	33600007 (S)		$79.50	$90.23
 Medeco X4 and KM 7 Pin SFIC, Extended Plug Head	33700007 (P)		$99.50	$110.23
	33700007 (S)		$79.50	$90.23
 Specialty Sliding Door 7 Pin SFIC, Medeco X4 and KM	3370000S (P)		$106.91	$117.64
	3370000S (S)		$86.91	$97.64
 Medeco B 7 Pin SFIC for Showcase Lock	337B010S (P)	$74.79		
	337B010S (S)	$24.79		
 Medeco B 7 Pin SFIC for Showcase Lock, W series keyways	337B01WS (P)	$74.79		
	337B01WS (S)	$24.79		

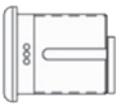
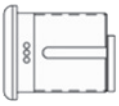
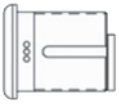
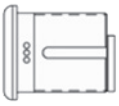
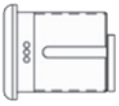
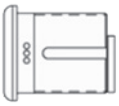
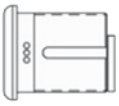
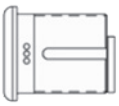
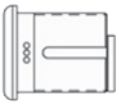
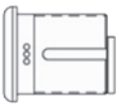
(P) = Pinned (combinated), (S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

SFIC Rim Cylinders

Description	Part Number	X4	KeyMark
 6 Pin SFIC with 1-1/4" Rim Assembly	33602032 (P)	$155.36	$173.04
	33602032 (S)	$135.36	$153.04
 6 Pin SFIC with 1-1/2" Rim Assembly	33602042 (P)	$155.36	$173.04
	33602042 (S)	$135.36	$153.04
 7 Pin SFIC with 1-1/2" Rim Assembly	33702042 (P)	$155.56	$173.04
	33702042 (S)	$135.36	$153.04
 7 Pin SFIC with Corbin Russwin® Master Ring Assembly	337020B2 (P)	$155.56	$173.04
	337020B2 (S)	$135.36	$153.04
 6 Pin SFIC with 1-1/2" Ext.Face Rim Assembly	33602033 K (P)	$155.36	$173.04
	33602033 K (S)	$135.36	$153.04
 6 Pin SFIC with 1-1/2" Ext.Face Rim Assembly	33602043 K (P)	$155.36	$173.04
	33602043 K (S)	$135.36	$153.04
 7 Pin SFIC with 1-1/2" Ext.Face Rim Assembly	33702043 K (P)	$155.56	$173.04
	33702043 K (S)	$135.36	$153.04

(P) = Pinned (combinated)
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Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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)	$151.00	$168.69
	33602012 (S)	$131.00	$148.69
 7 Pin SFIC 1-3/8" Mortise Assembly	33702022 (P)	$151.00	$168.69
	33702022 (S)	$131.00	$148.69
 7 Pin SFIC 1-3/8" Corbin® Jumbo Assembly	337020C2 (P)	$151.00	$168.69
	337020C2 (S)	$131.00	$148.69
 7 Pin SFIC 1-1/2" Mortise Cylinder Assembly	337020E2 (P)	$151.00	$168.69
	337020E2 (S)	$131.00	$148.69
 6 Pin SFIC 1-1/4" Ext. Face Mortise Assembly Medeco KM only	33602013 K (P)		$168.69
	33602013 K (S)		$148.69
 7 Pin SFIC 1-3/8" Ext. Face Mortise Assembly Medeco KM only	33702023 K (P)		$168.69
	33702023 K (S)		$148.69
 6 Pin SFIC 7/8" body length (1-3/8" overall) Tapered Head Mortise Assembly	33602052 (P)	$151.00	$168.69
	33602052 (S)	$131.00	$148.69
 6 Pin SFIC 1" body length (1-1/2" overall) Tapered Head Mortise Assembly (can accept 7 pin core)	33602062 (P)	$151.00	$168.69
	33602062 (S)	$131.00	$148.69
 6 Pin SFIC 7/8" body length (1-3/8" overall) Ext. Face Tapered Head Mortise Assembly	33602053 K (P)	$151.00	$168.69
	33602053 K (S)	$131.00	$148.69
 6 Pin SFIC 1" body length (1-1/2" overall) Ext. Face Tapered Head Mortise Assembly (can accept 7 pin core)	33602063 K (P)	$151.00	$168.69
	33602063 K (S)	$131.00	$148.69

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Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	$25.31
	6 or 7 Pin 1-3/8" Mortise Housing Only	33-076021	$25.31
	7 Pin 1-1/2" SFIC Mortise Housing Only, (If using 6 Pin core spacer CP-160420 required)	33-076025	$51.00
	7 Pin 1-3/8" Housing Only for Corbin® Russwin® Master Ring Cylinders*	33-076028	$75.42
	6 Pin 7/8" Tapered Head Mortise Housing Only	33-076051	$25.31
	6 or 7 Pin 1" Tapered Head Mortise Housing Only	33-076061	$25.31
	6 Pin 1-1/2" Rim Cylinder Housing Only	33-07603H	$25.31
	7 Pin 1 -1/2" Rim Cylinder Housing Only	33-07604H	$25.31
	7 Pin Corbin® Jumbo Rim Housing Only	33-076048	$75.42

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	$105.00

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(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
Refer to the XT and CLIQ Intelligent Key sections for format availability and pricing.

Medeco Maxum® Deadbolts

Commercial and Residential



Maxum Commercial Deadbolt



Maxum Residential Deadbolt

Deadbolts are about strength. Just hold an ANSI/BHMA Grade 1 Maxum® deadbolt in your hand, and you know this is one tough hunk of protection. Medeco Maxum deadbolts are available in commercial style or residential trim, and offer superior physical protection attacks and break-ins. The difference between the commercial and residential deadbolt is that the residential version has a trim aesthetically-suited for homes.

They are also 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/home is occupied.

A quick conversion when the facility/home is not occupied returns it to double cylinder mode to guard against unauthorized entry. Medeco 4 (M4) Maxum® deadbolts are UL 437 listed, offering maximum protection with solid-brass construction, along with anti-drilling, picking and anti-prying features.

Key Control

Patented key control protects against unauthorized duplication of keys (Medeco 4).

Protection Against 3D Printing

A patented movable element in the key deters unauthorized 3D printed copies of keys or blanks (M4).

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.

Certified Grade 1

BHMA certified Grade 1, passes to the highest standards in the industry (M4).

Drill Protection

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

Protection From Physical Attack

M4 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 and M4 BiLevel keys and cylinders. Extremely large systems are possible.

Technical Information:

- ANSI/BHMA A156.36 Grade 1 (M4) and UL 437 listed cylinders for high security (M4)
- Fits doors 1-3/8" to 2-1/2" thick
- Standard 2-1/8" crossbore and 1" edge bore (ANSI/BHMA A115.13 prep)

Warranty:

Warrantied 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
- Hospitals
- Schools
- Restaurants
- Apartments
- Retail outlets

Available Technologies:

Mechanical:
– M4/M4 BiLevel
– M^3/M^3 BiLevel
– X4

Intelligent Key:
– M^3 CLIQ
– Classic CLIQ
– X4 CLIQ

Note: The 1-3/8" deadbolt also requires spacers.

How to Order:

1

11C601
base part # example

Refer to pages 125-130 for descriptions and technical specifications to find the corresponding base part number.

2

H
technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ CLIQ
W = Biaxial
- = Original
K = KM
C = Classic CLIQ
N = X4
M = X4 CLIQ

3

05
finish

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

Upcharge for split finish.

4

M4
keyway

Insert keyway if known or contact Customer Service for help.

5

P
pinning

S = Sub-Assembled (Uncombinated)

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)

6

624
Side Pin Code
(M4 only)

Insert side pin code if known or contact Customer Service for help.

BUILD A MAXUM DEADBOLT BASE PART#

11XXXXX

Maxum Deadbolt

Trim

C = Commercial
R = Residential

Cylinder Type

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) [Only available in X4 and Keymark]
9 = SFIC (7 Pin) [Only available in X4 and Keymark]

Function

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

Technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ CLIQ
W = Biaxial
- = Original
K = KM (only available in SFIC prep)
C = Classic CLIQ
N = X4 (only available in SFIC prep)
M = X4 CLIQ

Bolt Option

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

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

Single Cylinder Maxum Deadbolt – Commercial Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
Maxum Deadbolt Lock, Blank Plate Outside with Inside Thumbturn, 1-1/8" Faceplate, with bolt	11C28X	$253.00				
Single Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, with bolt	11C60X (P)	$307.00	$254.45	$338.57	$270.24	
	11C60X (S)	$287.00	$243.95	$318.57	$259.74	
Single Cylinder Maxum Deadbolt Lock, Less Bolt	11C60L (P)	$220.34	$167.79	$251.91	$183.57	
	11C60L (S)	$200.34	$157.29	$231.91	$173.07	
Single Cylinder Maxum Deadbolt Lock, Classroom Function, 1-1/8" Faceplate, with bolt	11C61X (P)	$313.00		$345.23		
	11C61X (S)	$293.00		$325.23		
Single Cylinder Maxum Deadbolt Lock, Classroom Function, Less Bolt	11C61L (P)	$226.34		$258.57		
	11C61L (S)	$206.34		$238.57		
Single Cylinder Maxum Deadbolt Lock, Classroom Function, 1-1/8" Faceplate, with bolt	11C61X (P)	$313.00		$345.23		
	11C61X (S)	$293.00		$325.23		
Single Cylinder Maxum Deadbolt Lock with Blank Plate Inside, 1-1/8" Faceplate, with bolt	11C64X (P)	$301.00		$331.91		
	11C64X (S)	$281.00		$311.91		
Single Cylinder Maxum Deadbolt Lock, with Blank Plate Outside, 1-1/8" Faceplate , with bolt	11C69X (P)	$301.00		$331.91		
	11C69X (S)	$281.00		$311.91		

LFIC Single Cylinder Maxum – Commercial Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
LFIC Single Cylinder Maxum Deadbolt Lock, Less Bolt	11C30L (P)	$327.34		$370.68		
	11C30L (S)	$307.34		$350.68		
LFIC Single Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, with bolt	11C30X (P)	$414.00		$457.34		
	11C30X (S)	$394.00		$437.34		
LFIC Single Cylinder Maxum Deadbolt Lock Classroom Function, 1-1/8" Faceplate, with bolt	11C31X (P)	$420.00		$464.00		
	11C31X (S)	$400.00		$444.00		
LFIC Single Cylinder Maxum Deadbolt Lock Classroom Function, Less Bolt	11C31L (P)	$333.34		$377.34		
	11C31L (S)	$313.34		$357.34		
LFIC Single Cylinder Maxum Deadbolt Lock, Blank Inside, 1-1/8" Faceplate, with bolt	11C34X (P)	$406.00		$448.46		
	11C34X (S)	$386.00		$428.46		
LFIC Single Cylinder Maxum Deadbolt Lock, Blank Outside, 1-1/8" Faceplate *, with bolt	11C39X (P)	$406.00		$448.46		
	11C39X (S)	$386.00		$428.46		
LFIC Single Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, Less Core, with bolt	11C40X	$234.00		$234.00		

SFIC Single Cylinder Maxum – Commercial Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
SFIC Single Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, Less Core , with bolt	11C70X					$231.93
SFIC Single Cylinder Maxum Deadbolt Lock, Classroom Function, 1-1/8" Faceplate, Less Core, with bolt	11C71X					$231.00
SFIC Single Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, 6 Pin SFIC Cylinder, with bolt	11C80X (P)					$320.00
	11C80X (S)					$300.00
SFIC Single Cylinder Maxum Deadbolt Lock, Classroom Funct., 1-1/8" Faceplate, 6 Pin SFIC Cyl. with bolt	11C81X (P)					$326.00
	11C81X (S)					$306.00

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

SFIC Single Cylinder Maxum – Commercial Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
SFIC Single Cylinder Maxum Deadbolt Lock, Blank Inside, 1-1/8" Faceplate, 6 Pin SFIC Cylinder, with bolt	11C84X (P)					$314.00
	11C84X (S)					$294.00
SFIC Single Cylinder Maxum Deadbolt Lock, Blank Outside, 1-1/8" Faceplate, 6 Pin SFIC Cylinder *, with bolt	11C89X (P)					$314.00
	11C89X (S)					$294.00
SFIC Single Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, 7 Pin SFIC Cylinder, with bolt	11C90X (P)					$320.00
	11C90X (S)					$300.00
SFIC Single Cylinder Maxum Deadbolt Lock, Classroom Function, 1-1/8" Faceplate, 7 Pin SFIC Cylinder, with bolt	11C91X (P)					$367.31
	11C91X (S)					$347.31
SFIC Single Cylinder Maxum Deadbolt Lock, Blank Inside, 1-1/8" Faceplate, 7 Pin SFIC Cylinder, with bolt	11C94X (P)					$314.00
	11C94X (S)					$294.00

Double Cylinder Maxum Deadbolt – Commercial Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
Double Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, with bolt	11C62X (P)	$423.00	$346.55	$465.13	$367.62	
	11C62X (S)	$383.00	$325.55	$425.13	$346.62	
Double Cylinder Maxum Deadbolt Lock, Less Bolt	11C62L (P)	$336.34	$259.89	$378.47	$280.95	
	11C62L (S)	$296.34	$238.89	$338.47	$259.95	

Double Cylinder Captive Thumbturn Maxum – Commercial Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
Captive Double Cylinder Maxum Deadbolt Lock, Less Bolt, 1-3/4" – 2" door	11C63L (P)	$391.34	$306.64	$439.52	$330.73	
	11C63L (S)	$351.34	$285.64	$399.52	$309.73	
Captive Double Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, 1-3/4" – 2" door , with bolt	11C63X (P)	$478.00	$393.30	$526.18	$417.39	
	11C63X (S)	$438.00	$372.30	$486.18	$396.39	
Captive Double Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, 2-1/4" – 2-1/2" door, with bolt	11C63XT (P)	$478.00	$393.30	$526.18	$417.39	
	11C63XT (S)	$438.00	$372.30	$486.18	$396.39	
Captive Double Cylinder Maxum Deadbolt Lock, Less Bolt, 2-1/4" – 2-1/2" door	11C63LT (P)	$391.34	$306.64	$439.52	$330.73	
	11C63LT (S)	$351.34	$285.64	$399.52	$309.73	

LFIC Double Cylinder Maxum – Commercial Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
LFIC Double Cylinder Maxum Deadbolt Lock, 1" Faceplate, with bolt	11C32X (P)	$639.00		$704.89		
	11C32X (S)	$599.00		$664.89		
LFIC Double Cylinder Maxum Deadbolt Lock, Less Bolt	11C32L (P)	$552.34		$618.23		
	11C32L (S)	$512.34		$578.23		
LFIC Double Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, Less Core, with bolt	11C42X	$286.00		$286.00		

SFIC Double Cylinder Maxum – Commercial Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
SFIC Double Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, Less Core, with bolt	11C72X					$271.00
SFIC Double Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, 6 Pin Cylinder, with bolt	11C82X (P)					$465.00
	11C82X (S)					$425.00
SFIC Double Cylinder Maxum Deadbolt Lock, 1-1/8" Faceplate, 7 Pin Cylinder, with bolt	11C92X (P)					$465.00
	11C92X (S)					$425.00

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

Interchangeable Core Cylinders for Maxum® Deadbolts

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
6 pin LFIC Cylinder	320201 (P)	$200.00	$108.60	$219.80	$118.50	$144.18
	320201 (S)	$180.00	$98.10	$199.80	$108.00	$124.18
6 Pin SFIC Cylinder	33600006 (P)					$99.50
	33600006 (S)					$79.50
7 Pin SFIC Cylinder	33700006 (P)					$99.50
	33700006 (S)					$79.50

Maxum Deadbolt Cylinder Assemblies

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
5 Pin Outside Cylinder Assembly	110A00 (P)	$167.00		$183.17		
	110A00 (S)	$147.00		$163.17		
5 Pin Inside Cylinder Assembly	110A01 (P)	$167.00		$183.17		
	110A01 (S)	$147.00		$163.17		
5 Pin Outside Captive Cylinder Assembly	110A02 (P)	$177.00		$194.27		
	110A02 (S)	$157.00		$174.27		
5 Pin Inside Captive Cylinder Assembly	110A03 (P)	$177.00		$194.27		
	110A03 (S)	$157.00		$174.27		
6 Pin Outside Cylinder Assembly	110A04 (P)	$167.00	$135.45	$183.17	$135.45	
	110A04 (S)	$147.00	$124.95	$163.17	$124.95	
6 Pin Inside Cylinder Assembly	110A05 (P)	$167.00	$135.45	$183.17	$143.53	
	110A05 (S)	$147.00	$124.95	$163.17	$124.95	
6 Pin Outside Captive Cylinder Assembly	110A06 (P)	$177.00		$194.27		
	110A06 (S)	$157.00		$174.27		
6 Pin Inside Captive Cylinder Assembly	110A07 (P)	$177.00		$194.27		
	110A07 (S)	$157.00		$174.27		

Cylinder Housing & Plugs for Maxum Deadbolt

Description	Part Number	M4	M3
LFIC Outside Cylinder Housing for Maxum Deadbolt Lock	110A08L	$126.00	
LFIC Inside Cylinder Housing for Maxum Deadbolt Lock	110A09L	$158.00	
6 Pin Plug for Maxum Deadbolt (except Inside Captive Thumbturn) (Medeco 3)	1202800 T		$73.82
6 Pin Plug for Maxum Deadbolt Inside Captive Thumbturn (Medeco 3)	1202900 T		$73.82
6 Pin Plug for Maxum Deadbolt (except Inside Captive Thumbturn) (Medeco 4)	12816006 H	$66.50	
6 Pin Plug for Maxum Deadbolt Inside Captive Thumbturn (Medeco 4)	12835006 H	$66.50	

Bolt Assemblies for Maxum® Deadbolt

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
2-3/8" Maxum Bolt 1" X 2-1/4" Faceplate	110A1911	$90.70				
2-3/8" Maxum Bolt 1 1/8" X 2-1/4" Faceplate	110A1912	$90.70				
2-3/8" Maxum Drive-in Bolt (Available in 26 finish only)	110A1913	$90.70				
2-3/4" Maxum Bolt 1" X 2-1/4" Faceplate	110A1921	$90.70				
2-3/4" Maxum Bolt 1-1/8" X 2-1/4" Faceplate	110A1922	$90.70				
2 -3/4" Maxum Drive-in Bolt (Available in 26 finish only)	110A1923	$90.70				
5 Pack Round Front Assembly For Maxum Drive-In Bolt (Includes: CP-180961-26 and CP-011016-020)	94-0058-MED	$208.00				
Round Front Assembly For Maxum Drive-In Bolt (Includes: CP-180961-26 and CP-011016-020)	94-0059	$50.70				

Maxum Deadbolt Components

Description	Part Number	Price
6 Pin Length Deadbolt Lock Outside Dummy Cylinder	11-0A16	$84.50
Residential Blank Inside Plate Assembly for Maxum® Deadbolt Lock	11-0A17	$56.00
5 Pin Length Deadbolt Lock Outside Dummy Cylinder	11-0A18	$84.50
Commercial Blank Inside Plate Assembly for Maxum® Deadbolt Lock	11-0A14	$56.00
Residential StyleThumbturn To Fit On Captive Thumbturn Key (Original/Biaxial)	11-0A20	$43.10
Residential Style Thumbturn To Fit On Captive Thumbturn Key (Medeco³/Medeco 4)	11-0A21	$43.10
Commercial Thumbturn and Base Plate Assembly	11-0A12	$109.00
Commercial Style Thumbturn To Fit On Captive Thumbturn Key (Medeco³/Medeco 4)	11-0018	$43.10
Commercial Thumbturn & set screw	11-0A22	$62.40
Residential Thumbturn & set screw	11-0A23	$62.40
Residential Thumbturn and Base Plate Assembly	11-0A10	$109.00
Commercial Style Thumbturn To Fit On Captive Thumbturn Key (Original/Biaxial)	11-0092	$43.10
Thumbturn Trim Plate Package for Maxum Deadbolt Lock	94-0210	$11.30
Inside Cylinder Trim Plate Package for Commercial Maxum® I/C Deadbolt Lock (includes CP-021090 & CP-180141)	94-0030	$9.78
Spacer Rings for 1 3/8" Door for Maxum Deadbolt Lock (Package of 2)	94-0212	$54.60
Inside Cylinder Trim Plate Package for Maxum Double Cylinder Deadbolt Lock (Includes CP-021090 & CP-180131)	94-0029	$9.78
#8 x 2" FHWS Strike Box mounting screws (pack of 100)	CP-010234-320	$102.00
#8 x 3/4" comb. Wood/Machine S Bolt & Strike mounting screws (pack of 50)	CP-010235-120-XX	$102.00
Screw Package for 5 and 6 Pin Single Cylinder Maxum Deadbolt Lock	CP-011762	$25.20
Screw Package for 5 Pin Double Cylinder Maxum Deadbolt Lock	CP-011763	$25.20
Screw Package for 6 Pin Double Cylinder Maxum Deadbolt Lock	CP-011764	$25.20
Screw Package for Blank x Thumbturn Maxum Deadbolt Lock	CP-011751	$25.20
Screw Package for Blank x Cylinder Maxum Deadbolt Lock	CP-011767	$25.20
Screw Package for Blank x Thumbturn Maxum Deadbolt Lock for 2 1/4" - 2 1/2" thick door	CP-011753	$12.90
Screw Package for Blank x Cylinder Maxum Deadbolt Lock for 2-1/4" - 2-1/2" thick door	CP-011754	$12.90
Screw Package for 6 Pin Classroom Function Maxum Deadbolt Lock	CP-011757	$25.20
Collar for Maxum Residential Style Deadbolt Lock 5 Pin	CP-070691	$90.30
Collar for Maxum Residential Style Deadbolt Lock 6 Pin	CP-070701	$90.30

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	$90.30
Collar for Maxum Residential Style Deadbolt Lock Thick Door Captive Thumbturn 5 Pin	CP-070721	$90.30
Collar for Maxum Residential Style Deadbolt Lock Thick Door Captive Thumbturn 6 Pin	CP-070731	$90.30
Collar for Maxum Commercial Style Deadbolt Lock Thick Door Captive Thumbturn	CP-070741	$90.30
Strike for Maxum Deadbolt Lock	CP-180061	$23.00
Ball bearings (Allen head of mounting screws) .191" diameter silver	CP-250010	$0.32
Ball bearings (tip of mounting screws) .202" diameter black	CP-250020	$0.32
Strike Reinforcement Strike Box for Maxum Deadbolt Lock	CP-280620	$7.69
Keyblank for Captive Thumbturn Key for Maxum Deadbolt 6 Pin, varies by Key Section (factory will supply correct part number)	KYB XX6605	$16.00

Maxum® Deadbolt Tailpieces

Description	Part Number	Price
Thumbturn Tailpiece for Maxum Deadbolt lock for 1-3/4" – 2-1/2" thick door	CT-F42	$10.10
Thumbturn Tailpiece for Classroom Function Maxum Deadbolt lock, 1-3/4" – 2" thick doors	CT-F43	$10.10
Thumbturn Tailpiece for Classroom Function Maxum Deadbolt lock for doors 2-1/4" – 2-1/2" thick	CT-F44	$10.10
Tailpiece for Maxum Deadbolt lock, outside cylinder, .532" length, for doors up to 1-3/4" thick	CT-Y60	$3.78
Tailpiece for Maxum Deadbolt outside cylinder, 1.430" length for doors over 1-3/4" thick	CT-Y61	$3.78

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

Single Cylinder Maxum Deadbolt – Residential Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel
5 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/8" Backset	11R503 (P)	$307.00	$254.45	$338.57	$270.24
	11R503 (S)	$287.00	$243.95	$318.57	$259.74
5 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/4" Backset	11R504 (P)	$307.00	$254.45	$338.57	$270.24
	11R504 (S)	$287.00	$243.95	$318.57	$259.74
6 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/8" Backset	11R603 (P)	$307.00	$254.45	$338.57	$270.24
	11R603 (S)	$287.00	$243.95	$318.57	$259.74
6 Pin Single Cylinder Deadbolt, 1" Faceplate, 2-3/4" Backset	11R604 (P)	$307.00	$254.45	$338.57	$270.24
	11R604 (S)	$287.00	$243.95	$318.57	$259.74
Single Dummy Trim Deadbolt (5 Pin Length)	11R57L	$230.27		$230.27	
Single Dummy Trim Deadbolt (6 Pin Length)	11R67L	$230.27		$230.27	

Double Cylinder Maxum Deadbolt – Residential Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel
5 Pin Double Cylinder Deadbolt 1" Faceplate, 2-3/8" Backset	11R523 (P)	$423.00	$346.55	$465.13	$367.62
	11R523 (S)	$383.00	$325.55	$425.13	$346.62
5 Pin Double Cylinder Deadbolt 1" Faceplate, 2-3/4" Backset	11R524 (P)	$423.00	$346.55	$465.13	$367.62
	11R524 (S)	$383.00	$325.55	$425.13	$346.62
6 Pin Double Cylinder Deadbolt, 1" Faceplate, 2-3/8" Backset	11R623 (P)	$423.00	$346.55	$465.13	$367.62
	11R623 (S)	$383.00	$325.55	$425.13	$346.62
6 Pin Double Cylinder Deadbolt, 1" Faceplate, 2-3/4" Backset	11R624 (P)	$423.00	$346.55	$465.13	$367.62
	11R624 (S)	$383.00	$325.55	$425.13	$346.62
Double Dummy Trim Deadbolt (5 Pin Length)	11R5DL	$307.27		$307.27	
Double Dummy Trim Deadbolt (6 Pin Length)	11R6DL	$307.27		$307.27	

Double Cyl. Captive Thumbturn Maxum – Residential Trim

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel
5 Pin Captive Thumbturn Double Cylinder Deadbolt, 2-3/8" Backset	11R533 (P)	$478.00	$393.30	$526.18	$417.39
	11R533 (S)	$438.00	$372.30	$486.18	$396.39
5 Pin Captive Thumbturn Double Cylinder Deadbolt, 2-3/4" Backset	11R534 (P)	$478.00	$393.30	$526.18	$417.39
	11R534 (S)	$438.00	$372.30	$486.18	$396.39
6 Pin Captive Thumbturn Double Cylinder Deadbolt, 1" Faceplate, 2-3/8" Backset	11R633 (P)	$478.00	$393.30	$526.18	$417.39
	11R633 (S)	$438.00	$372.30	$486.18	$396.39
6 Pin Captive Thumbturn Double Cylinder Deadbolt, 1" Faceplate, 2-3/4" Backset	11R634 (P)	$478.00	$393.30	$526.18	$417.39
	11R634 (S)	$438.00	$372.30	$486.18	$396.39

Cylinder Plugs for Maxum – Residential Deadbolts

Description	Part Number	M4	M3
6 pin plug for Maxum Residential Deadbolt (except inside captive thumbturn)	1202800	$66.50	$73.82
6 pin plug for Maxum Residential Deadbolt inside captive thumbturn	1202900	$66.50	$73.82
5 pin plug for Maxum Residential Deadbolt (except inside captive thumbturn)	1236200	$66.50	$73.82
5 pin plug for Maxum Residential Deadbolt inside captive thumbturn	1243400	$66.50	$73.82

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

All Weather Padlocks



The Medeco All Weather Padlock (AWP) offers the highest level of severe weather protection. 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 the cylinder from harsh environments. Multiple mechanical and Intelligent Key technologies are available.

The AWP is not only weatherproof, it is also a high security padlock when a Medeco 4 (M4) cylinder is included. M4 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 M4 or X4 mechanical as well as M³ CLIQ or XT Intelligent Key systems.

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 and 1-7/8" and 2-3/8" or 1" and 2-1/2" lengths.

Protection From Physical Attack

M4 cylinders are UL 437 listed and resist drilling, forcing and other forms of physical attack.

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.

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:

Warrantied 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:
- M4/M4 BiLevel
- M³/M³ BiLevel
- X4
- Medeco Biaxial*

*Medeco Biaxial requires extended throat key blank

Intelligent Key:
- Medeco XT
- M³ CLIQ
- X4 CLIQ

How to Order AWP Series Padlocks:

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

1

5005511 base part # example

Refer to pages 133-134 for descriptions and technical specifications to find the corresponding base part number.

2

H
technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ CLIQ
W = Biaxial
N = X4
M = X4 CLIQ
G = XT

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 (Uncombinated)
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 (M4 only)

6

624
side pin code
(M4 only)

Insert side pin code if known or contact Customer Service for help.

BUILD AN 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.

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

All Weather Padlock with 5/16" Shackle*

Description	Part Number	M4	M3	X4
AWP 5/16" diameter SS shackle, 1-7/8" clearance	5005511 (P)	$307.00	$338.57	$290.89
	5005511 (S)	$287.00	$318.57	$270.89
AWP 5/16" diameter SS shackle, 2-3/8" clearance	5005521 (P)	$312.00	$344.12	$295.89
	5005521 (S)	$292.00	$324.12	$275.89
AWP 5/16" diameter Boron shackle, 1-7/8" clearance	5005531 (P)	$307.00	$338.57	$290.89
	5005531 (S)	$287.00	$318.57	$270.89
AWP 5/16" diameter Boron shackle, 2-3/8" clearance	5005541 (P)	$312.00	$344.12	$295.89
	5005541 (S)	$292.00	$324.12	$275.89

All Weather Padlock with 7/16" Shackle*

Description	Part Number	M4	M3	X4
AWP 7/16" diameter SS shackle, 2" clearance	5005711 (P)	$307.00	$338.57	$290.89
	5005711 (S)	$287.00	$318.57	$270.89
AWP 7/16" diameter SS shackle, 2-1/2" clearance	5005721 (P)	$312.00	$344.12	$295.89
	5005721 (S)	$292.00	$324.12	$275.89
AWP 7/16" diameter Boron shackle, 2 " clearance	5005731 (P)	$307.00	$338.57	$290.89
	5005731 (S)	$287.00	$318.57	$270.89
AWP 7/16" diameter Boron shackle, 2-1/2" clearance	5005741 (P)	$312.00	$344.12	$295.89
	5005741 (S)	$292.00	$324.12	$275.89

*AWP with mechanical cylinder requires the use of extended shoulder key blanks.

Medeco^3 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	$224.00
AWP 5/16" dia SS shackle, Less Cyl, 2-3/8" clearance	50-0552L	$232.00
AWP 5/16" dia Boron shackle, Less Cyl, 1-7/8" clearance	50-0553L	$224.00
AWP 5/16" dia Boron shackle, Less Cyl, 2-3/8" clearance	50-0554L	$232.00
AWP 5/16" dia SS shackle, Less Cyl, 4" clearance	50-0555L	$242.00
AWP 7/16" dia SS shackle, Less Cyl, 2" clearance	50-0571L	$224.00
AWP 7/16" dia SS shackle, Less Cyl, 2-1/2" clearance	50-0572L	$232.00
AWP 7/16" dia Boron shackle, Less Cyl, 2" clearance	50-0573L	$224.00
AWP 7/16" dia Boron shackle, Less Cyl, 2-1/2" clearance	50-0574L	$232.00

All Weather Padlock Cylinders

Description	Part Number	M4	M3	X4
6 Pin Cylinder, KIK type for AWP Series Padlock (26 finish only)	510800 (P)	$82.40	$89.26	$66.40
	510800 (S)	$62.40	$69.26	$46.40

Components for All Weather Padlocks

Description	Part Number	Price
Thumbturn Cap Replacement Kit	94-0316	$33.50
5/16" AWP O-ring Seal Kit	94-0317-516	$6.69
7/16" AWP O-ring Seal Kit	94-0317-716	$6.69
Wire Assembly Spacer	CP-160910	$1.36
Wire Assembly	CP-287720	$6.79
Seal Installation Tool	94-0318	$134.00
Wire Assembly Screw	CP-014213-061	$1.36
Set Screw	CP-014642-591	$1.36
Shackle Locking Balls	CP-250180	$2.72
Allen Wrench 2.5 mm	CP-287770	$2.72

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	$14.10	CP-144230	$21.10
Extra Length Shackle for AWP Padlock, 2-3/8" Shackle Clearance x 5/16" Diameter	CP-144280	$17.00	CP-144240	$23.60
Standard Shackle for AWP Padlock, 2" Shackle Clearance x 7/16" Diameter	CP-144290	$17.00	CP-144250	$23.60
Extra Length Shackle for AWP Padlock, 2-1/2" Shackle Clearance x 7/16" Diameter	CP-144300	$18.90	CP-144260	$26.00
5/16" dia, SS, shackle for AWP, 4" clearance			CP-145040	$26.20

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. All Medeco 4 (M4) keys and locks are protected under patent, trademark, and copyright laws. M4 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

M4 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 M4 and M4 BiLevel, X4, and the CLIQ Intelligent Key system.

Available in Intelligent Key System

System Series Padlocks are also available with the Medeco CLIQ Intelligent Key system 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

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.

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:

Warrantied 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:
– M4
– M^3/M^3 BiLevel
– X4

Intelligent Key:
– M^3 CLIQ
– Classic CLIQ
– Medeco XT
– X4 CLIQ

How to Order System Series Padlocks:

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

1

5451500 base part # example

Refer to pages 137-139 for descriptions and technical specifications to find the corresponding base part number.

2

H
technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ CLIQ
W = Biaxial
N = X4
M = X4 CLIQ
G = XT

3

06
finish

Insert 06 for Satin Brass finish.

See inside back cover of the catalog for all finish options.

4

M4
keyway

Insert keyway if known or contact Customer Service for help.

5

P
pinning

S = Sub-Assembled (Uncombinated)
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 (M4 only)

6

624
side pin code
(M4 only)

Insert side pin code if known or contact Customer Service for help.

BUILD A SYSTEM SERIES PADLOCK BASE PART #

54XXXX X X

Prefix

Shackle (Diameter), Feature, Clearance

315 = 5/16" Diameter, Weather, 1-1/8" SFIC
31F = 5/16" Diameter, Weather, 2-3/8" SFIC
335 = 5/16" Diameter, Weather, 1-1/8" SFIC 7 Pin
33F = 5/16" Diameter, Weather, 2-3/8" 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
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

Key Function

0 = Non-Key Retaining
K = Less Cylinder (Key Retaining)
L = Less Cylinder (Non-Key Retaining)
R = Key Retaining

Shackle Material

0 = Boron Alloy Steel
1 = Stainless Steel

Standard Options

Blank = None
T = Thick Head (SFIC Only)

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

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

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
Indoor/Outdoor Padlock, Non-Key Retaining, 1-1/8" Shackle Clearance, With Cylinder	5451500 (P)	$226.00	$156.64	$248.66	$172.32	$207.83
	5451500 (S)	$206.00	$146.14	$228.66	$161.82	$187.83
Indoor/Outdoor Padlock, Key Retaining, 1-1/8" Shackle Clearance, With Cylinder	54515R0 (P)	$226.00	$156.64	$248.66	$172.32	$207.83
	54515R0 (S)	$206.00	$146.14	$228.66	$161.82	$187.83
Indoor/Outdoor Padlock, Non-Key Retaining, 2-3/8" Shackle Clearance, With Cylinder	5451F00 (P)	$230.00	$160.64	$253.10	$176.54	$211.83
	5451F00 (S)	$210.00	$150.14	$233.10	$166.04	$191.83
Indoor/Outdoor Padlock, Key Retaining, 2-3/8" Shackle Clearance, With Cylinder	5451FR0 (P)	$230.00	$160.64	$253.10	$176.54	$211.83
	5451FR0 (S)	$210.00	$150.14	$233.10	$166.04	$191.83
Indoor/Outdoor Padlock, Key Retaining, 1-1/8" Shackle Clearance, Less Cylinder	54515K0	$74.96				
Indoor/Outdoor Padlock, Non-Key Retaining, 1-1/8" Shackle Clearance, Less Cylinder	54515L0	$74.96				
Indoor/Outdoor Padlock, Key Retaining, 2-3/8" Shackle Clearance, Less Cylinder	5451FK0	$78.96				
Indoor/Outdoor Padlock, Non-Key Retaining, 2-3/8" Shackle Clearance, Less Cylinder	5451FL0	$78.96				

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

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel
Indoor/Outdoor Padlock, Non-Key Retaining, 1-1/8" Shackle Clearance, With Cylinder	5461500 (P)	$308.00	$207.93	$339.68	$230.07
	5461500 (S)	$288.00	$197.43	$319.68	$219.57
Indoor/Outdoor Padlock, Key Retaining, 1-1/8" Shackle Clearance, With Cylinder	54615R0 (P)	$308.00	$207.93	$339.68	$230.07
	54615R0 (S)	$288.00	$197.43	$319.68	$219.57
Indoor/Outdoor Padlock, Non-Key Retaining, 2-3/8" Shackle Clearance, With Cylinder	5461F00 (P)	$316.00	$215.93	$348.56	$238.51
	5461F00 (S)	$296.00	$205.43	$328.56	$228.01
Indoor/Outdoor Padlock, Key Retaining, 2-3/8" Shackle Clearance, With Cylinder	5461FR0 (P)	$316.00	$215.93	$348.56	$238.51
	5461FR0 (S)	$296.00	$205.43	$328.56	$228.01
Indoor/Outdoor Padlock, Key Retaining, 1-1/8" Shackle Clearance, Less Cylinder	54615K0	$78.66			
Indoor/Outdoor Padlock, Non-Key Retaining, 1-1/8" Shackle Clearance, Less Cylinder	54615L0	$78.66			
Indoor/Outdoor Padlock, Key Retaining, 2-3/8" Shackle Clearance, Less Cylinder	5461FK0	$86.66			
Indoor/Outdoor Padlock, Non-Key Retaining, 2-3/8" Shackle Clearance, Less Cylinder	5461FL0	$86.66			

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	X4
Indoor/Outdoor Padlock, Non-Key Retaining, 1-1/8" Shackle Clearance, With Cylinder	5431500 (P)	$195.83
	5431500 (S)	$175.83
Indoor/Outdoor Padlock, Key Retaining, 1-1/8" Shackle Clearance, With Cylinder	54315R0 (P)	$195.83
	54315R0 (S)	$175.83
Indoor/Outdoor Padlock, Non-Key Retaining, 2-3/8" Shackle Clearance, With Cylinder	5431F00 (P)	$201.83
	5431F00 (S)	$181.83
Indoor/Outdoor Padlock, Key Retaining, 2-3/8" Shackle Clearance, With Cylinder	5431FR0 (P)	$201.83
	5431FR0 (S)	$181.83

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

Description	Part Number	X4
Indoor/Outdoor Padlock, Non-Key Retaining, 1-1/8" Shackle Clearance, With Cylinder	5433500 (P)	$195.83
	5433500 (S)	$175.83
Indoor/Outdoor Padlock, Key Retaining, 1-1/8" Shackle Clearance, With Cylinder	54335R0 (P)	$195.83
	54335R0 (S)	$175.83
Indoor/Outdoor Padlock, Non-Key Retaining, 2-3/8" Shackle Clearance, With Cylinder	5433F00 (P)	$201.83
	5433F00 (S)	$181.83
Indoor/Outdoor Padlock, Key Retaining, 2-3/8" Shackle Clearance, With Cylinder	5433FR0 (P)	$201.83
	5433FR0 (S)	$181.83

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	$76.92
Indoor/Outdoor Padlock, Non-Key Retaining, 1-1/8" Shackle Clearance, Less Cylinder	54315L0	$76.92
Indoor/Outdoor Padlock, Key Retaining, 2-3/8" Shackle Clearance, Less Cylinder	5431FK0	$82.92
Indoor/Outdoor Padlock, Non-Key Retaining, 2-3/8" Shackle Clearance, Less Cylinder	5431FL0	$82.92

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	M4 BiLevel	M3	M3 BiLevel	X4
Indoor/Outdoor Padlock, Non-Key Retaining, 1-3/8" Shackle Clearance, With Cylinder	5471500 (P)	$261.00	$191.64	$287.51	$209.25	$242.83
	5471500 (S)	$241.00	$181.14	$267.51	$198.75	$222.83
Indoor/Outdoor Padlock, Key Retaining, 1-3/8" Shackle Clearance, With Cylinder	54715R0 (P)	$261.00	$191.64	$287.51	$209.25	$242.83
	54715R0 (S)	$241.00	$181.14	$267.51	$198.75	$222.83
Indoor/Outdoor Padlock, Non-Key Retaining, 1-7/8" Shackle Clearance, With Cylinder	5471F00 (P)	$267.00	$197.64	$294.17	$215.57	$248.83
	5471F00 (S)	$247.00	$187.14	$274.17	$205.07	$228.83
Indoor/Outdoor Padlock, Key Retaining, 1-7/8" Shackle Clearance, With Cylinder	5471FR0 (P)	$267.00	$197.64	$294.17	$215.57	$248.83
	5471FR0 (S)	$247.00	$187.14	$274.17	$205.07	$228.83
Indoor/Outdoor Padlock, Key Retaining, 1-3/8" Shackle Clearance, Less Cylinder	54715K0	$109.96				
Indoor/Outdoor Padlock, Non-Key Retaining, 1-3/8" Shackle Clearance, Less Cylinder	54715L0	$109.96				
Indoor/Outdoor Padlock, Key Retaining, 1-7/8" Shackle Clearance, Less Cylinder	5471FK0	$115.96				
Indoor/Outdoor Padlock, Non-Key Retaining, 1-7/8" Shackle Clearance, Less Cylinder	5471FL0	$115.96				

Shrouded Padlock, 5/16" Shackle - KIK

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	5452500 (P)	$255.00	$185.64	$280.85	$202.91	$236.83
	5452500 (S)	$235.00	$175.14	$260.85	$192.41	$216.83
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54525R0 (P)	$255.00	$185.64	$280.85	$202.91	$236.83
	54525R0 (S)	$235.00	$175.14	$260.85	$192.41	$216.83
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54525K0	$103.96				
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54525L0	$103.96				

Shrouded Padlock, 7/16" Shackle - KIK

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, With Cylinder	5472500 (P)	$311.00	$241.64	$343.01	$262.00	$292.83
	5472500 (S)	$291.00	$231.14	$323.01	$251.50	$272.83
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, With Cylinder	54725R0 (P)	$311.00	$241.64	$343.01	$262.00	$292.83
	54725R0 (S)	$291.00	$231.14	$323.01	$251.50	$272.83
Shrouded Padlock, Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54725K0	$159.96				
Shrouded Padlock, Non-Key Retaining, 3/4" Shackle Clearance, Less Cylinder	54725L0	$159.96				

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

Hockey Puck Padlocks



Medeco Hockey Puck style padlocks are the go-to choice wherever shackle attacks are a concern.

The reimagined padlock design now accepts industry-standard Large Format Interchangeable Cores (LFIC) and key-in-knob/lever cylinders. Pre-machined holes in the back allow for flexible mounting options. When combined with a mounted hasp the padlock remains attached, preventing the loss of the padlock.

The 304 stainless steel body provides the highest combination of drilling resistance, cutting resistance, and weather-ability. The shackle-less design with a hidden bolt provides the highest level of protection against bolt cutter attacks.

Hockey puck padlocks are completely serviceable and can be re-keyed in case of lost or stolen keys. They can be ordered in a variety of different cylinder technologies. This includes in a high security format (Medeco 4) and Medeco XT for access control, audit trails, and much more. Hockey Puck Padlocks with X4 and M4 cylinders also offer patent protected key control.

Patented Key Control
Protects against unauthorized duplication of your keys.

Protection From Physical Attack
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.

Can Be Master Keyed
Medeco Hockey Puck Padlocks can be master keyed into existing Medeco 10 Series products.

Available in Intelligent Key
Medeco's Hockey Puck Padlocks are also available with the Medeco XT Intelligent Key system 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
M4 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:
- Body width: 2-7/8"
- Shackle: 3/8" diameter
- 304 stainless steel body
- LFIC and key-in-knob/lever cylinders
- Requires a key to relock
- Flat-back design or step-back design
- Shackle-less design with a hidden bolt for a high level of protection against bolt cutter attacks
- Pre-machined holes in the back allow for flexible mounting options

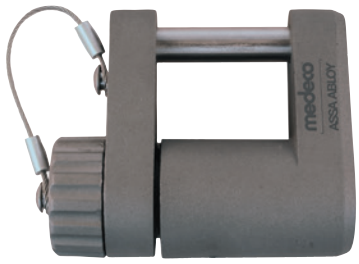
Applications:
- Gaming machines/gaming padlocks
- Vending machines
- Service vehicles/vans
- Storage cabinets/containers and shipping containers
- Gates

Available Key Technologies:
– M4/M4 BiLevel
– M^3/M^3 BiLevel
– X4
– XT
– CLIQ

52-9 Series Hockey Puck Padlock

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
Hockey Puck Padlock with KIK/KIL	5292000 (P)	$248.00	$179.66	$273.08	$190.52	$230.20
6 Pin Cylinder (flat back)	5292000 (S)	$228.00	$169.16	$253.08	$180.02	$210.20
Hockey Puck Padlock with KIK/KIL	5292001 (P)	$248.00	$179.66	$273.08	$190.52	$230.20
6 Pin Cylinder (step back)	5292001 (S)	$228.00	$169.16	$253.08	$180.02	$210.20
Hockey Puck Padlock with LFIC	5292100 (P)	$248.00	$179.66	$273.08	$190.52	$230.20
6 Pin Cylinder (flat back)	5292100 (S)	$228.00	$169.16	$253.08	$180.02	$210.20
Hockey Puck Padlock with LFIC	5292101 (P)	$248.00	$179.66	$273.08	$190.52	$230.20
6 Pin Cylinder (step back)	5292101 (S)	$228.00	$169.16	$253.08	$180.02	$210.20

G8R Padlocks



Medeco® offers a variety of High Security Padlocks that are designed to accept both mechanical and Intelligent Key cylinders. 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 Intelligent Key or mechanical t-handle cylinder. The mechanical cylinders provide the benefit of patented key control and pick resistance. Intelligent Keys 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 Intelligent Key

Medeco G8R Padlocks are also available with Medeco Intelligent Key systems 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:

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

Available Key Technologies:

Mechanical:
– M³

Intelligent Key:
– 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	$203.00
G8R Weather-tight Padlock, 5/16" Hardened Steel Shackle, less pop-out cylinder	52111040	$203.00
G8R Weather-tight Padlock, 7/16" Stainless Steel Shackle, less pop-out cylinder	52120040	$203.00
G8R Weather-tight Padlock, 7/16" Hardened Steel Shackle, less pop-out cylinder	52121040	$203.00
G8R cap and seal kit	94-0213	$35.70

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.

Padlock Cylinders

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
5 Pin Cylinder (6 pin Medeco X4) for Hockey Puck Style Padlock sold between 9/2004 and 9/2023 (KIK style cylinder)	2001600 (P)	$135.00	$73.17	$147.65	$79.50	$73.08
	2001600 (S)	$115.00	$62.67	$127.65	$69.00	$53.08
6 Pin Cylinder for Hockey Puck Style Padlock sold after 9/2023	2020000 (P)	$184.00	$99.88	$202.04	$108.90	$122.08
	2020000 (S)	$164.00	$89.38	$182.04	$98.40	$102.08
6 Pin Cylinder for LFIC Medeco Padlocks, 50 (Brass Body Series) & 54 Series	320201 (P)	$200.00	$108.60	$219.80	$118.50	
	320201 (S)	$180.00	$98.10	$199.80	$108.00	
Removable Cylinder to fit 50 Series Brass Padlocks (Note - only available in 06 finish)	320202 (P)	$177.00		$194.27		
	320202 (S)	$157.00		$174.27		
6 Pin Cylinder for KIK Medeco Padlock, for 54 Series Padlocks	510600 (P)	$149.00	$81.08	$163.19	$88.17	$131.20
	510600 (S)	$129.00	$70.58	$143.19	$77.67	$111.20
5 Pin Spring Bolt Cylinder (non-key retaining), for G8R Padlock	960357 (P)	$147.00		$159.98		
	960357 (S)	$118.00		$130.98		
5 Pin Deadbolt Cylinder (key retaining), for G8R Padlock	960358 (P)	$147.00		$159.98		
	960358 (S)	$118.00		$130.98		
Spacer for use with 5 Pin Cylinders, for G8R Padlock	CP-160691	$2.62				
5 Pin cylinder (cam lock style) for 52-6 padlocks	66418 (P)			$137.56		
	66418 (S)			$108.56		
5 Pin Removable plug for 52-6 padlocks	66391 (P)			$119.58		
	66391 (S)			$90.58		

Electronic padlock cylinders are available for many of the padlocks. Refer to the XT and CLIQ sections for specific part numbers 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	$18.30
Cylinder Retainer Sleeve (Fits over Cylinder Bible Chamber & holds cylinder in padlock body	CP-022030	$9.64
Retainer Screw, #6-32 UNC-2A x .312" length	CP-011511-000	$88.00
Cylinder Extension/Actuator, Non Key Retaining, Spring & Washer for 54 Series Padlocks	CP-130510	$8.12
Stainless Steel Ball Bearing for 54 Series Padlocks, .360" Diameter	CP-250140	$0.88
Cylinder Extension/Actuator, Key Retaining, for 54 Series Padlocks	CP-200720	$8.12
Chain Assembly for 50 Series Brass Padlocks	CP-280271	$43.20
Case Cover for 50 Series Brass Padlocks	CP-170250	$26.00
Shackle Spring for 50 Series Brass Padlocks	CP-030430	$0.56
Actuator Adaptor for 50 Series Brass Padlocks	CP-130101	$11.20
Locking Balls for 50 Series Brass Padlocks	CP-250040	$2.19
3/16" Cylinder Retaining Ball for 50 Series Brass Padlocks	CP-250030	$0.53
1/16" Hex Allen Wrench - Long Arm to use with 50 Series Brass Padlocks	94-0020	$6.89
Package for Sub-assembled 50 Series Brass Padlock, Includes: Set screws, retaining ball, Brass Pin Chamber Cover Chain, 7/16" Collar and Rivet, Eye Strap	94-0052	$20.60

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

Shackles for Indoor/Outdoor Padlocks

Description	Boron Alloy Steel Part Number	Price	Stainless Steel Part Number	Price
Standard Shackle for 54-51 Indoor/Outdoor Padlock, 1-1/8" Shackle Clearance x 5/16" Diameter	CP-144120	$14.10	CP-144180	$21.10
Extra Length Shackle for 54-51 Indoor/Outdoor Padlock, 2-3/8" Shackle Clearance x 5/16" Diameter	CP-144130	$17.00	CP-144190	$23.60
Standard Shackle for 54-71 Indoor/Outdoor Padlock, 1-3/8" Shackle Clearance x 7/16" Diameter	CP-144150	$17.00	CP-144210	$23.60
Extra Length Shackle for 54-71 Indoor/Outdoor Padlock, 1-7/8" Shackle Clearance x 7/16" Diameter	CP-144160	$18.90	CP-144220	$26.00

Shackles for Shrouded Padlocks

Description	Boron Alloy Steel Part Number	Price	Stainless Steel Part Number	Price
Standard Shackle for 54-52 Shrouded Padlock, 3/4" Shackle Clearance x 5/16" Diameter	CP-144110	$14.10	CP-144170	$21.10
Standard Shackle for 54-72 Shrouded Padlock, 3/4" Shackle Clearance x 7/16" Diameter	CP-144140	$17.00	CP-144200	$23.60

Shackles for 50 Series Brass Padlocks

Description	Part Number	Price
2-1/4" Stainles Steel Shackle for 50 Series Brass Padlocks	CP-142543	$74.80
2-1/4" Hardened Steel Shackle for 50 Series Brass Padlocks	CP-142043	$70.00

Protector II Series Padlock Cylinder

Description	Part Number	M4	M4 BiLevel	M3	M3 BiLevel	X4
KIK style cylinder for Protector II	500020 (P)	$127.00		$138.77		
	500020 (S)	$107.00		$118.77		

Protector II Series Padlock Parts

Description	Part Number	Price
Disk For Standard Key In Knob Cylinder	CP-171011	$20.60
Disk For CLIQ Cylinder	CP-171021	$20.60
Disk For Medeco XT Cylinder	CP-171031	$20.60

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

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

Patented key control protects against unauthorized duplication of keys (M4, X4).

Protection Against 3D Printing

A patented 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 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 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 (For the highest grade of protection, Euro Profile cylinders and Ovals – should be installed with hardened escutcheons.).

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

M4 international-style cylinders can be master keyed into a system containing M4 and M4 BiLevel.

Technical Information:

- Utility patented key control provides protection from unauthorized duplication of keys in most countries (M4, X4)
- 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
- Swedish Standards SS3522
- EN1303 -2005
- DIN18254
- EN1303:2015

Warranty:

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

Available Key Technologies:

Mechanical:
– M4/M4 BiLevel
– M^3/M^3 BiLevel
– X4

Intelligent Key:
– M^3 CLIQ
– Classic CLIQ
– XT
– X4 CLIQ

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

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
- For the highest grade of protection, Euro Profile cylinders and Ovals – should be installed with hardened escutcheons

Warranty

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

**Note: The* 3360000R and 3370000R Small Format Interchangeable Cores are specially made to fit in EPIC housings.

EPIC–Euro Profile Interchangeable Core

Description	Part Number	Price
6 Pin Part Numbers		
EPIC Euro Double 37.9 mm/37.9mm	2326D21	$131.00
EPIC Euro Half 37.9mm	2326H01	$85.80
EPIC Euro with Thumbturn 40mm int/39.2 mm ext	2326S12X*	$124.00
Small Format Interchangeable Core (SFIC)	3360000R (P)**	$99.50
Small Format Interchangeable Core (SFIC)	3360000R (S)**	$79.50
7 Pin Part Numbers		
EPIC Euro Double 41.73mm/41.73mm	2324D21	$131.00
EPIC Euro Double 41.73mm/55mm	2324D25	$131.00
EPIC Euro Half 41.73mm	2324H01	$85.80
EPIC Euro Half 55mm	2324H05	$85.80
EPIC with Thumbturn 40mm int/43mm ext	2324S12X	$124.00
EPIC with Thumbturn 40mm int/55mm ext	2324S15X	$124.00
EPIC with Thumbturn 55mm int/43mm ext	2324S52X	$124.00
Small Format Interchangeable Core (SFIC)	3370000R (P)**	$99.50
Small Format Interchangeable Core (SFIC)	3370000R (S)**	$79.50

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

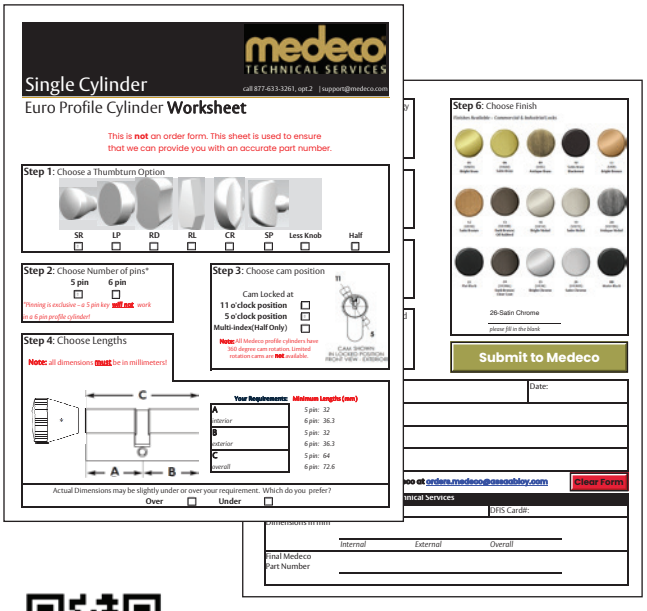
***Note: The* 3360000R and 3370000R are specially made to fit in EPIC housings.

Euro Profile Cylinder Worksheets

Before an order is placed for a Euro Profile Cylinder, please fill out and submit either a Single or Double Euro Profile Cylinder Worksheet. Cylinder worksheets only have to be filled out for Euro Profile Cylinders that start with the 23130 base number, similar to the "How to Order" example on the next page. Start using these worksheets by scanning or clicking the QR codes below.

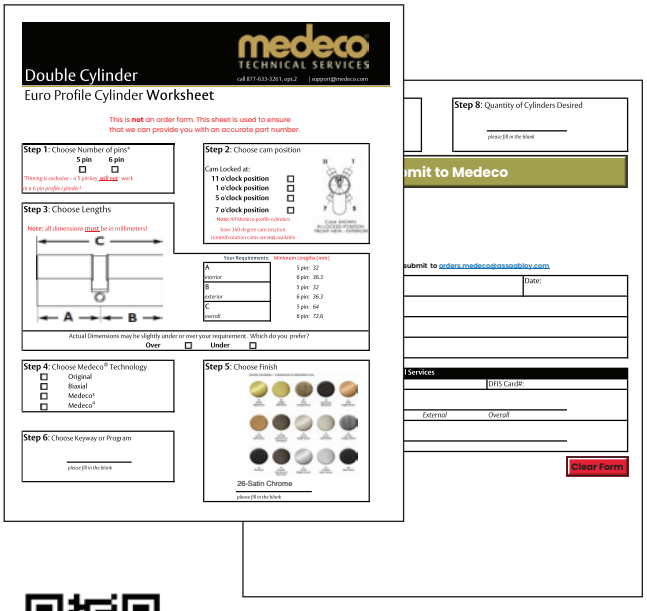
Please submit completed forms to: orders.medeco@assaabloy.com.

Euro Profile Single Cylinder Sheet



Please scan or click on the QR Code to download the Euro Profile Single Cylinder Worksheet.

Euro Profile Double Cylinder Sheet



Please scan or click on the QR Code to download the Euro Profile Double Cylinder Worksheet.

How To Order International Cylinders - Euro-Profile

1

23130 05500 base part # example

Refer to pages 178-180 for descriptions and technical specifications to find the corresponding base part number.

2

H technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ CLIQ
W = Biaxial
- = Original
C = Classic CLIQ
M = X4 CLIQ

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 (Uncombinated)
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)

6

624 side pin code

(Medeco 4 only)

Insert side pin code if known or contact Customer Service for help.

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

*Not available in M3 & M4 BiLevel

Interior/Exterior Length Extensions

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

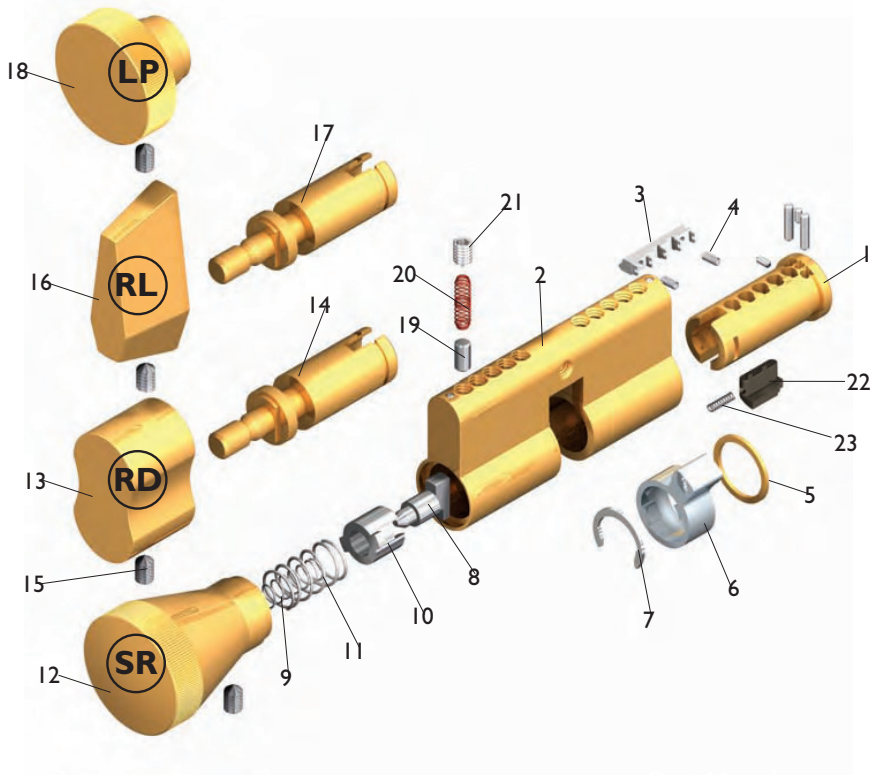
H = High Security
B = Standard Security
J = Standard Security all except Double Euro Profile

Note: Prior to ordering, Euro Profile worksheets must be filled out and emailed to orders.medeco@assaabloy.com

Single Cylinder Euro Profile Worksheet: https://content.assaabloyusa.com/doc/AADSS1255165

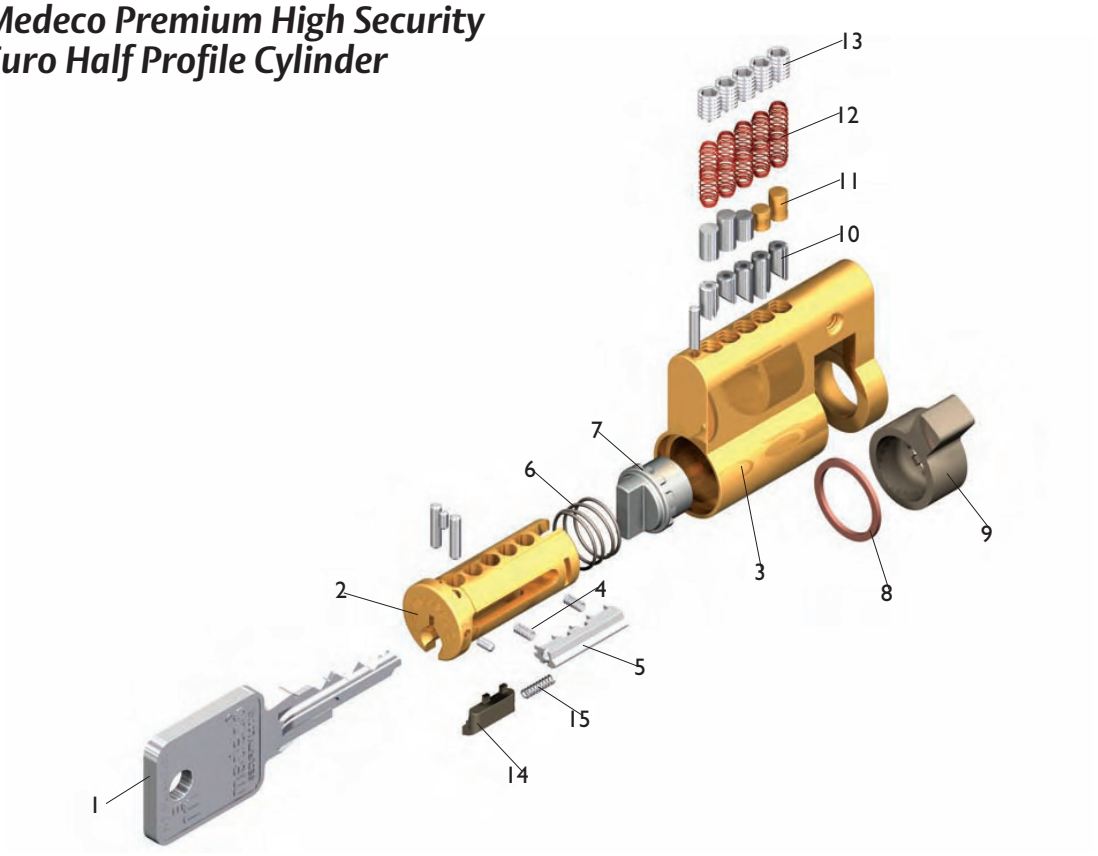
Double Cylinder Euro Profile Worksheet: https://content.assaabloyusa.com/doc/AADSS1255166

Medeco Premium High Security Euro Thumbturn Profile Cylinder



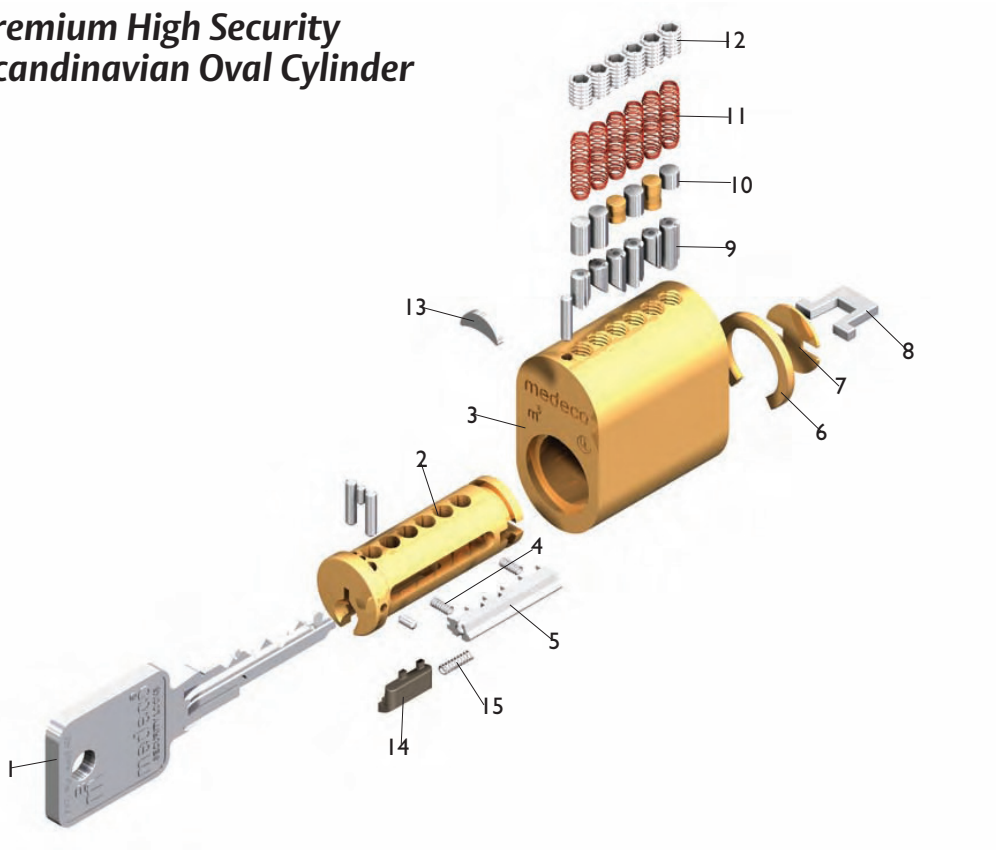
Item	Description	Part Number
1	Plug	Cylinder Specific
2	Shell	Cylinder Specific
3	Sidebar	CP-084X71
4	Sidebar Springs	CP-030018
5	Plug Retainer Ring	CP-021490
6	Cam	CT-Z51
7	Thumbturn Retaining Clip	CP-020031
8	Actuator	CP-100111
9	Actuator Spring	CP-030025
10	Actuator Pilot	CP-280261
11	Pilot Spring	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 180 “Special Order”) “SP”	CP-286051
25	Crescent Thumbturn (Pictured on page 180 “Special Order”) “CR”	CP-286021

Medeco Premium High Security Euro Half Profile Cylinder



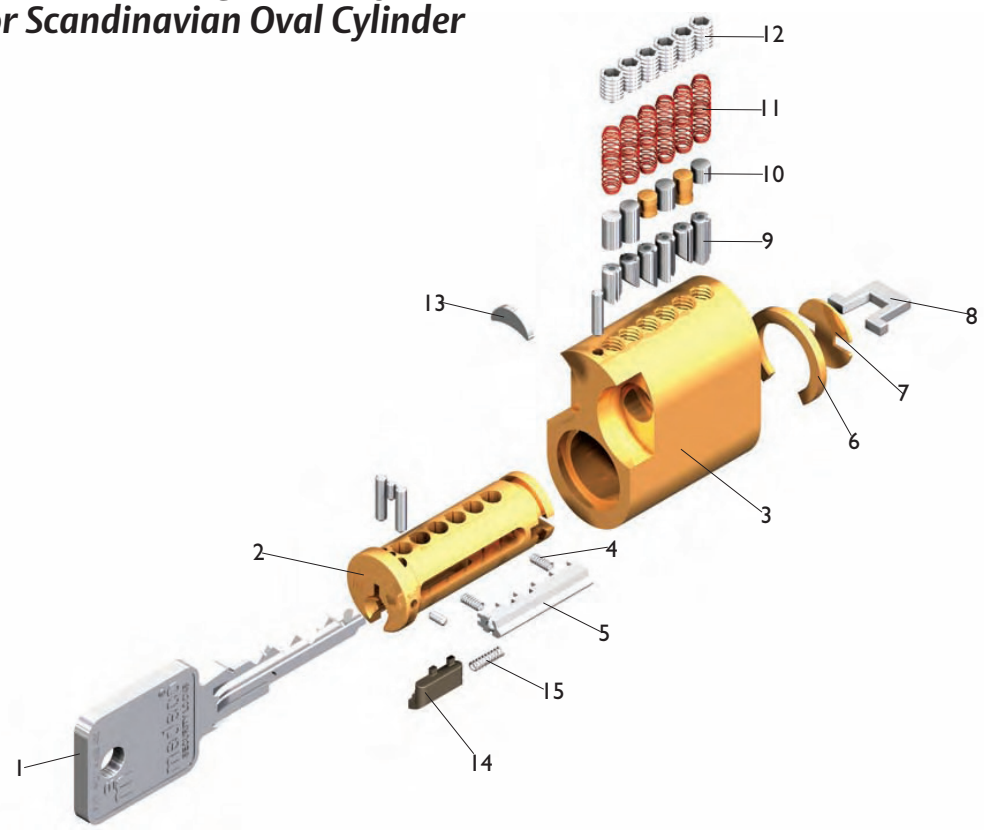
Item	Description	Part Number
1	Key	As Required
2	Plug	Cylinder Specific
3	Shell	Cylinder Specific
4	Sidebar Springs	CP-030018
5	Sidebar	CP-084X71
6	Cam Spring	CP-030860
7	Actuator	CP-220090
8	Plug Retainer	CP-021490
9	Cam	CT-Z88
10	Bottom Pins	As Required
11	Top Pins	As Required
12	Springs (Phosphor 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



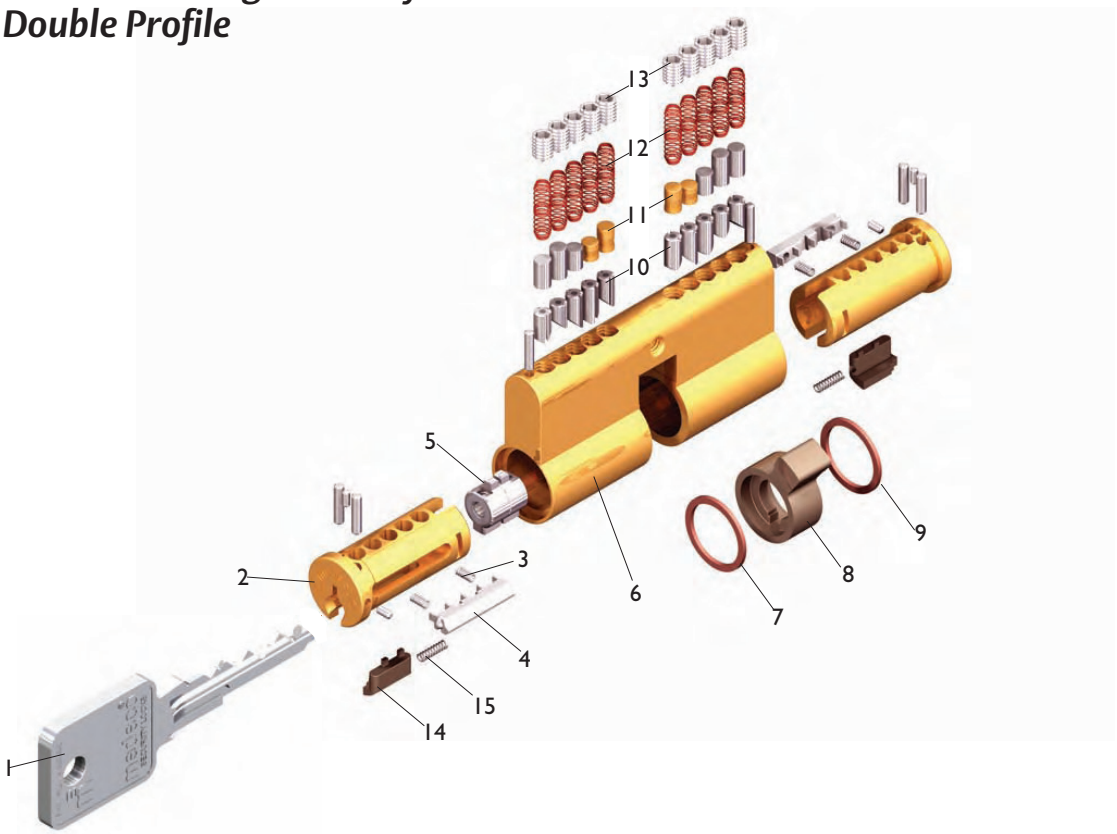
Item	Description	Part Number
1	Key	As Required
2	Plug	Cylinder Specific
3	Shell	Cylinder Specific
4	Sidebar Springs	CP-030018
5	Sidebar, 6 Pin	CP-084671
6	Plug Retainer	CP-021040
7	Plate	CP-180830
8	Tailpiece	CT-Y76
9	Bottom Pins	As Required
10	Top Pins	As Required
11	Springs (Phosphor Bronze)	CP-030001
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



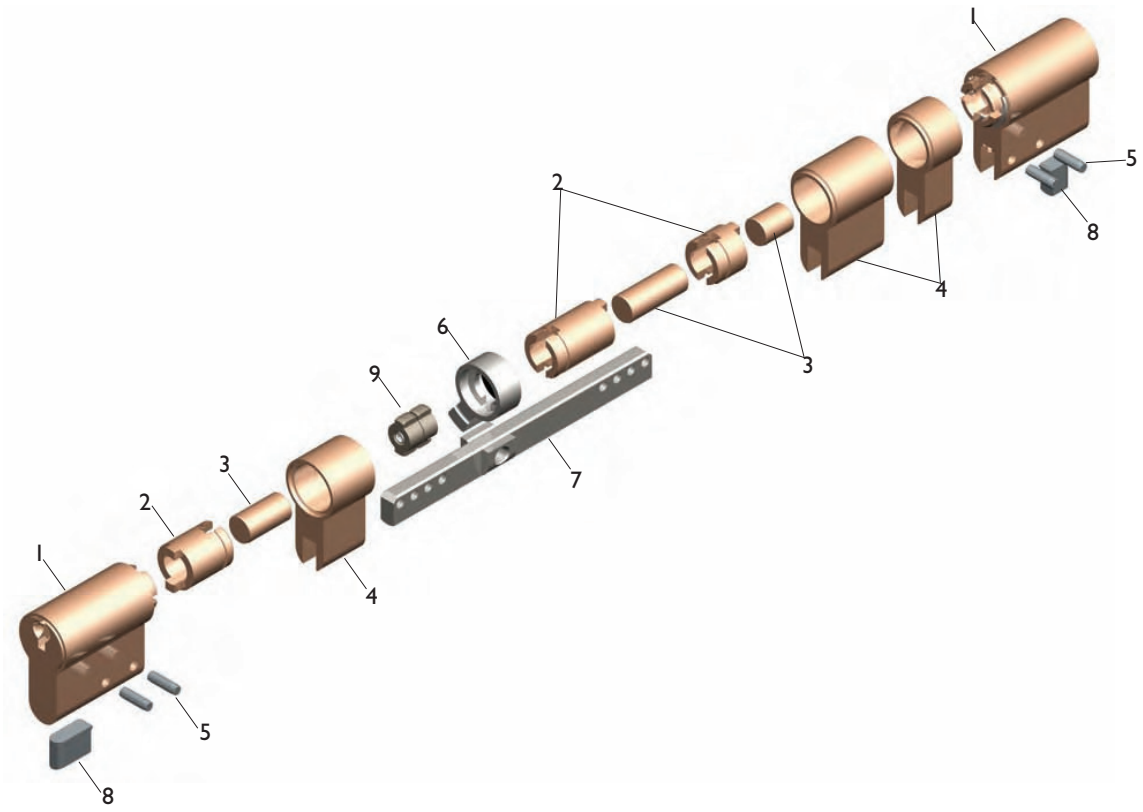
Item	Description	Part Number
1	Key	As Required
2	Plug	Cylinder Specific
3	Shell	Cylinder Specific
4	Sidebar Springs	CP-030018
5	Sidebar, 6 Pin	CP-084671
6	Plug Retainer	CP-021040
7	Plate	CP-180830
8	Tailpiece	CT-Y76
9	Bottom Pins	As Required
10	Top Pins	As Required
11	Springs (Phosphor Bronze)	CP-030001
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

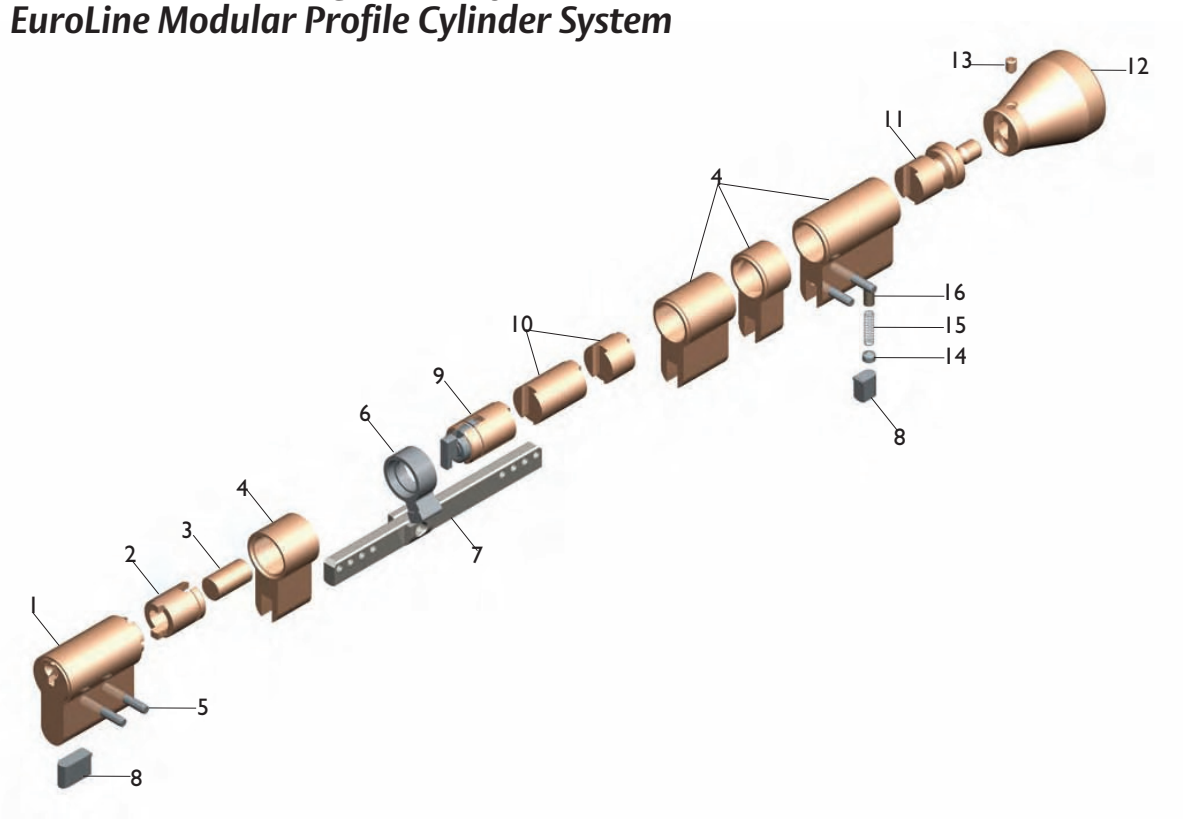
Medeco Premium High Security EuroLine Modular Profile Cylinder System



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



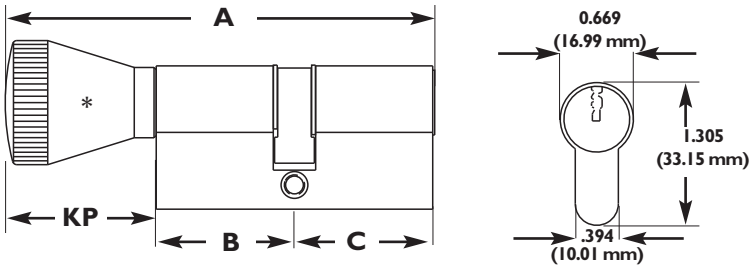
Modular Profile Single Cylinder with Thumbturn

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 180
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
B = Interior Length
C = Exterior Length
KP = Knob to Face

EURO PROFILE SINGLE CYLINDER WITH THUMBTURN



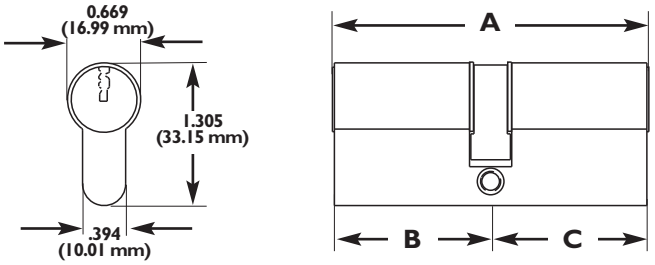
Euro Profile Single Cylinder with Thumbturn

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
B = Interior Length
C = Exterior Length

EURO PROFILE DOUBLE CYLINDER



Euro Profile Double Cylinder with Thumbturn

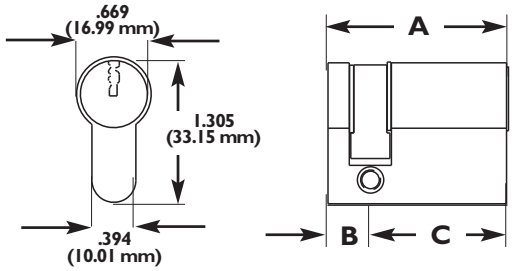
Part#	A	B	C
2313025 X00	63.96	31.98	31.98
2313026 X00	72.59	36.3	36.3
2313025 X01	68.96	31.98	36.98
2313025 X02	73.96	31.98	41.99
2313025 X11	73.96	36.98	36.98
2313025 X12	78.97	36.98	41.99
2313026 X01	77.6	36.3	41.3
2313026 X02	82.6	36.3	46.3
2313026 X12	87.6	41.3	46.3

All table measurements in millimeters.

Euro Profile Technical Information

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

EURO PROFILE HALF CYLINDER



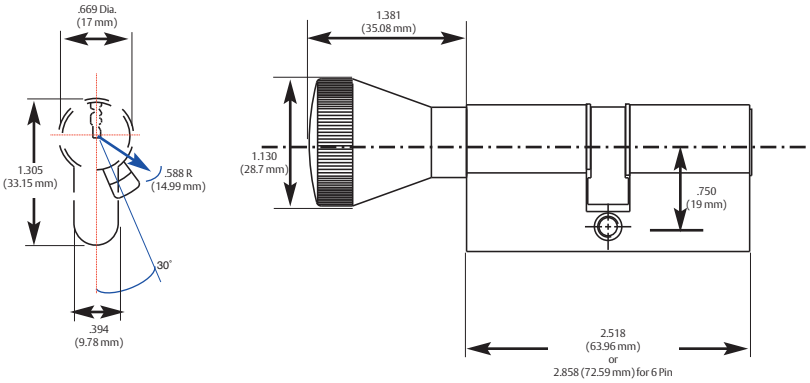
Euro Profile Half Cylinder

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

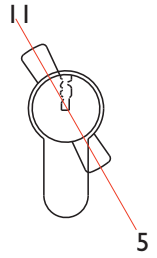
All table measurements in millimeters.

Euro Profile Technical Information

Single Cylinder with Thumbturn (Standard Length)

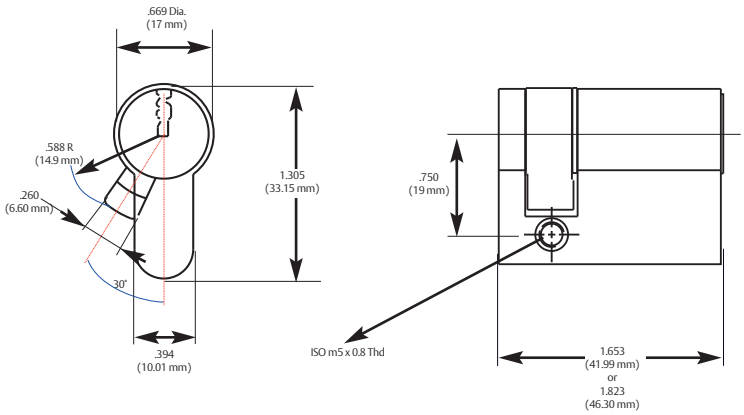


Cam position code as shown from outside.

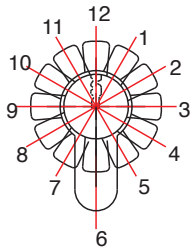


Part #: **2313005 XXX 5 Pin**
2313006 XXX 6 Pin

Half Cylinder (Standard Length)



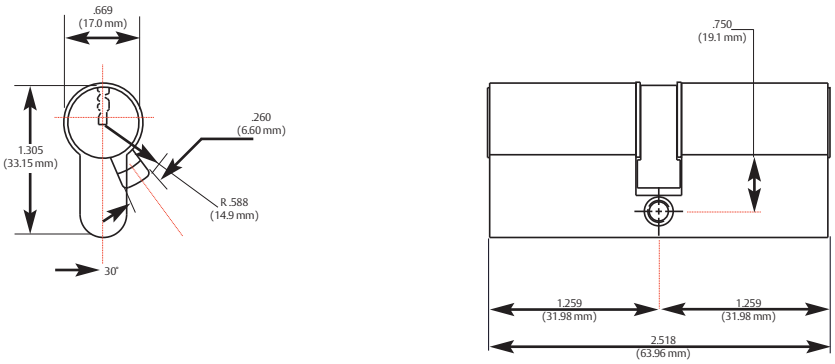
Cam position code as shown from outside.



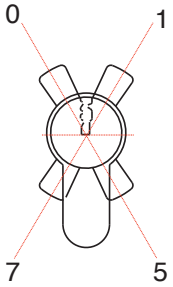
Multi-indexing cam with 12 positions. Cam is set at 5 o'clock from the factory

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

Double Cylinder 5 Pin (Standard and Extended)

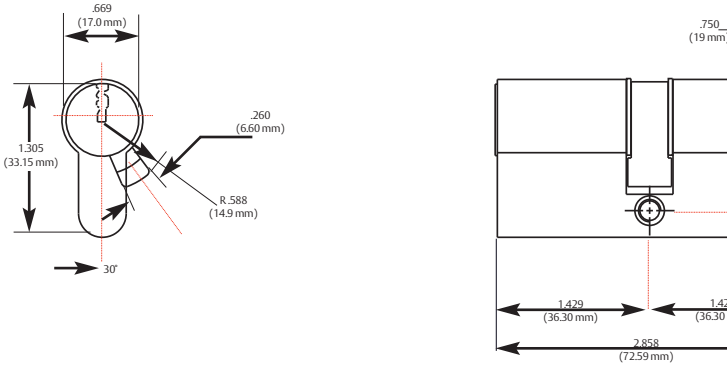


Cam position code as shown from outside.

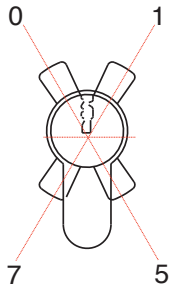


Part #: **2313025 X00 5 Pin**
In 5mm steps up to 45mm

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

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.

1

2305016
base part # example

Refer to pages 181-184 for descriptions and technical specifications to find the corresponding base part number.

2

H
technology

H = M4
P = M4 BiLevel
T = M³
J = M³ BiLevel
S = M³ CLIQ
W = Biaxial
- = Original
K = KM
C = Classic CLIQ
N = X4
M = X4 CLIQ

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 (Uncombinated)
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)

6

624
side pin code
(Medeco 4 only)

Insert side pin code if known or contact Customer Service for help.

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.

Number of Pins

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

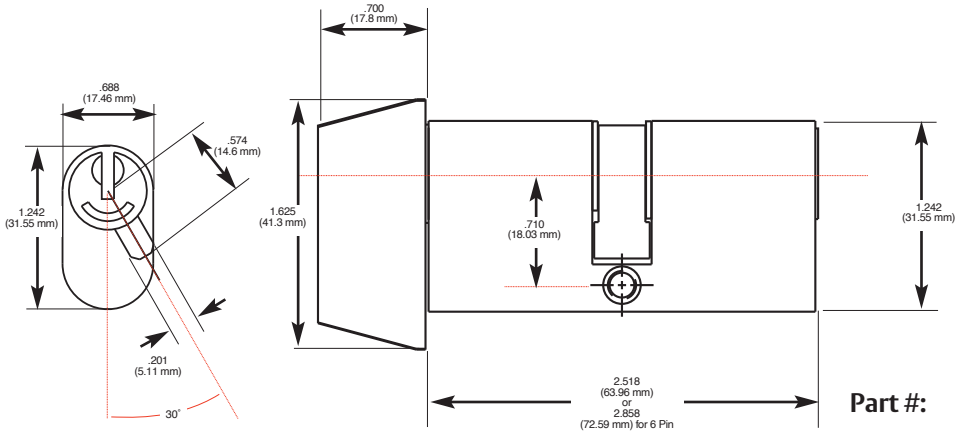
BiLevel w/ Original Technology

H = High Security
B = Standard Security

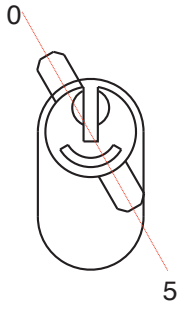
Cam Position (British Oval)*

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

Union Single with Thumbturn

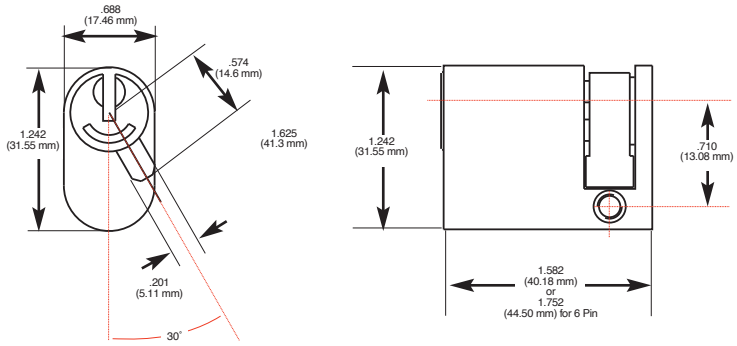


Cam position code as shown from outside.

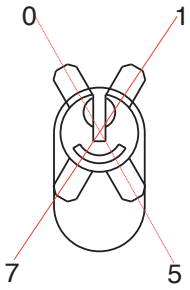


Part #: **2304005 X00 5 Pin**
2304006 X00 6 Pin

Union Half Cylinder

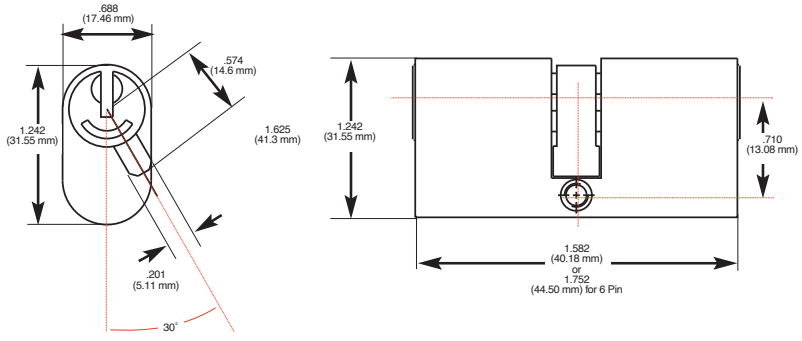


Cam position code as shown from outside.

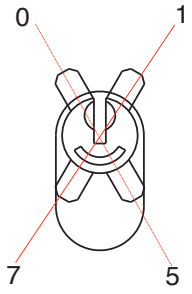


Part #: **2304015 X00 5 Pin**
2304016 X00 6 Pin

Union Double Cylinder

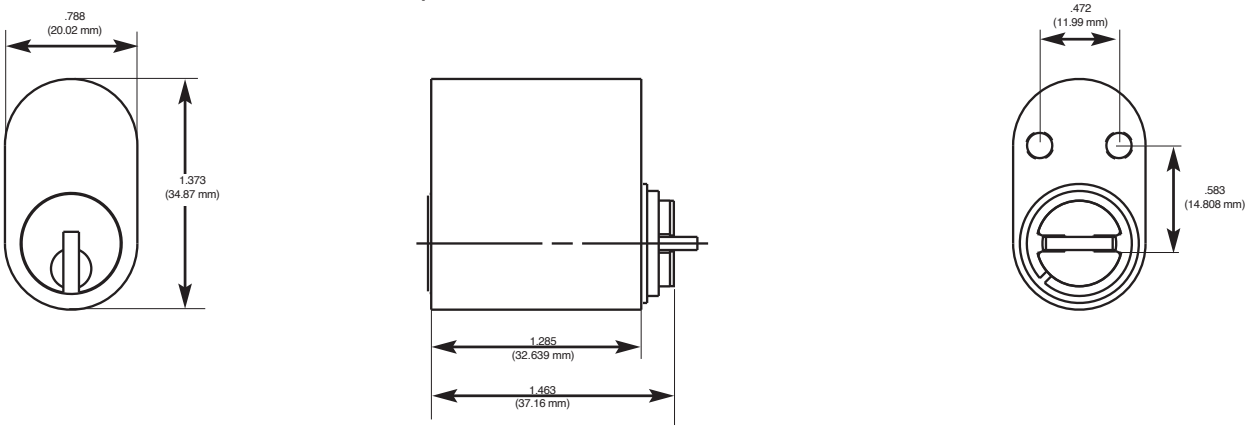


Cam position code as shown from outside.



Part #: **2304025 X00 5 Pin**
2304026 X00 6 Pin

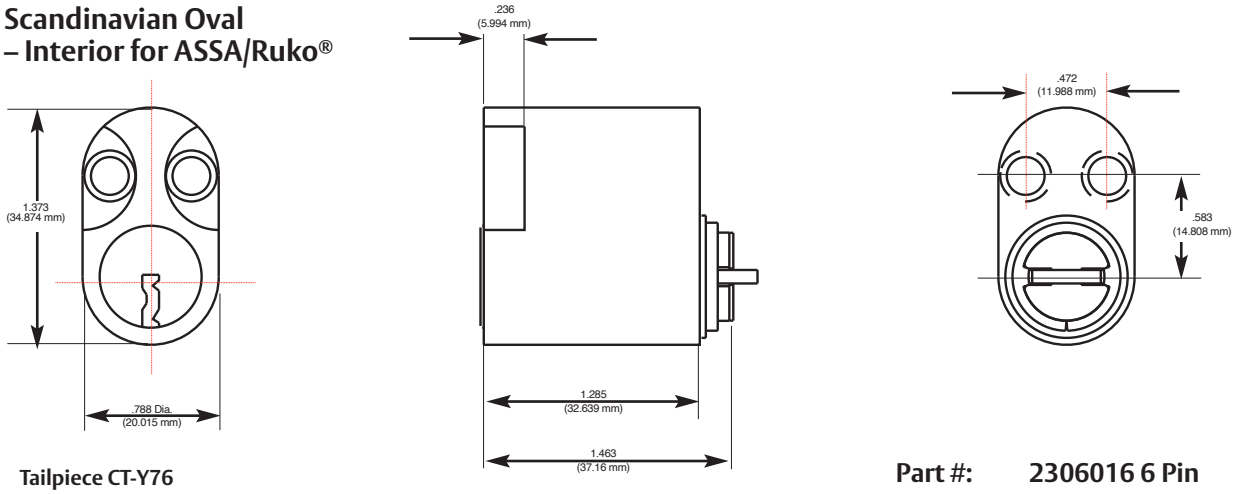
Scandinavian Oval – Exterior for ASSA/Ruko®



Tailpiece CT-Y76

Part #: 2305016 6 Pin

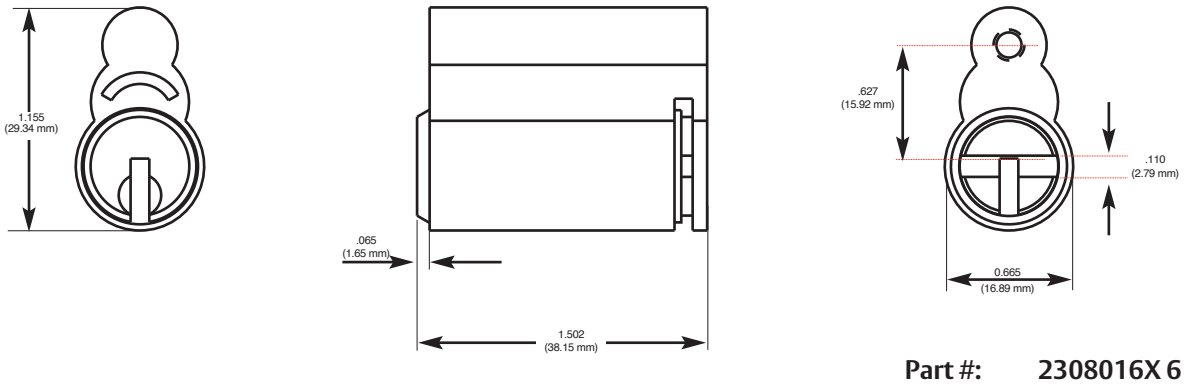
Scandinavian Oval – Interior for ASSA/Ruko®



Tailpiece CT-Y76

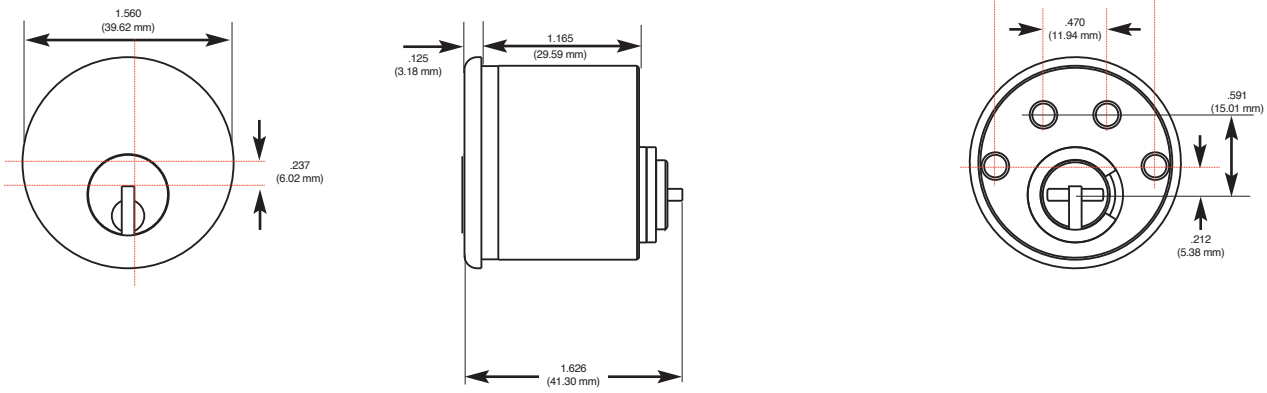
Part #: 2306016 6 Pin

Scandinavian Padlock – for ASSA/Ruko®



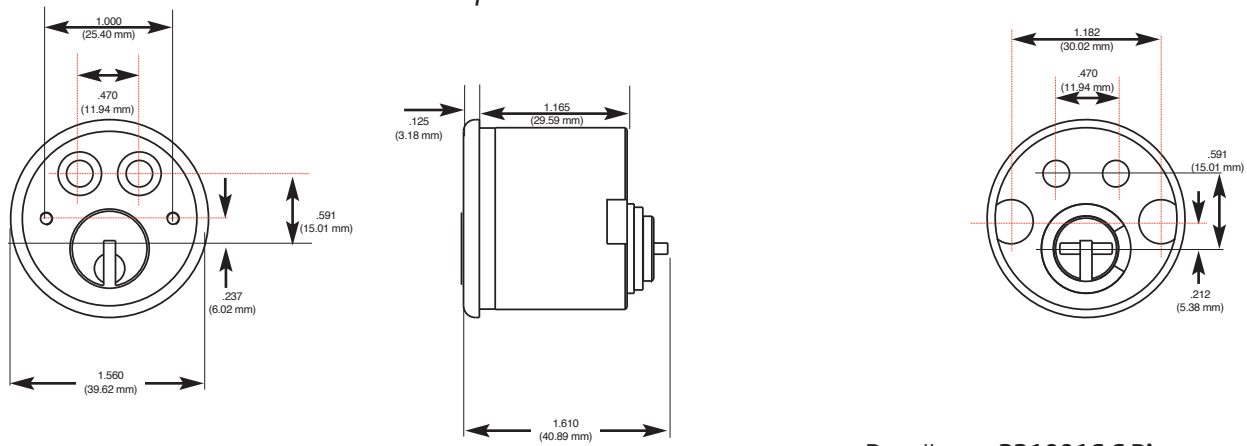
Part #: 2308016X 6 Pin

Scandinavian Round Exterior – for ASSA/Ruko®



Part #: 2309016 6 Pin

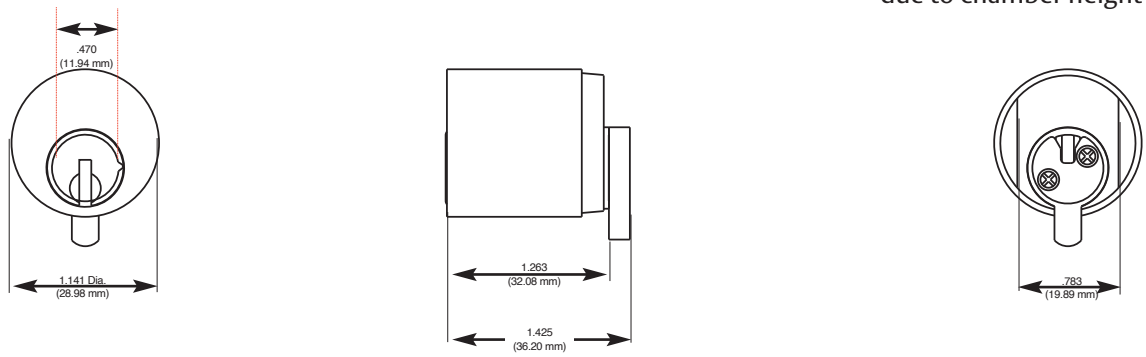
Scandinavian Round Interior – for ASSA/Ruko®



Part #: 2310016 6 Pin

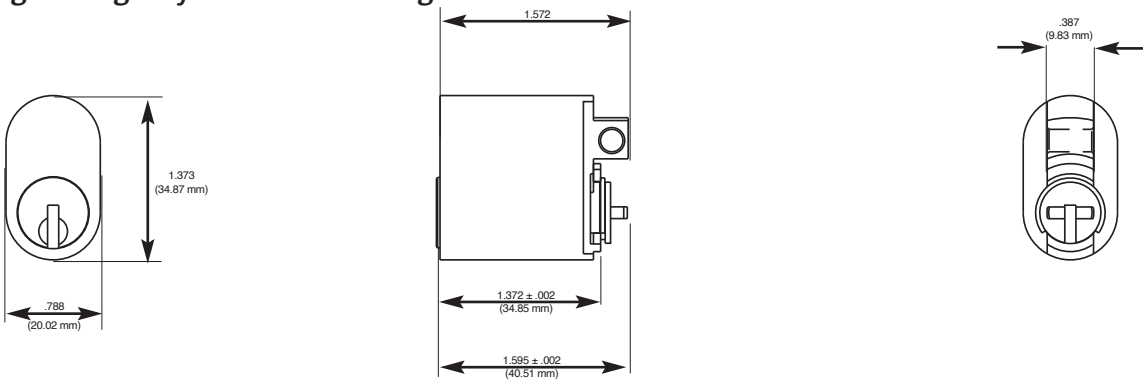
Danish Round – Exterior for Ruko®

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	$6,777.00
Medeco XT Half Profile Modular Kit	940279	$4,516.00
Euro Single/Double Thumbturn Kit Mechanical/Electric Available in Medeco XT or M³ CLIQ	940219	$7,150.00
Medeco XT Cam for Doubles – Not included in kit	CT-Z98	$5.81



Euroline Modular Cylinder Assembled

Description	Part Number	M4	M3	X4
5 Pin Double Cylinder	2323025 X00	$224.52	$244.65	
6 Pin Double Cylinder	2323026 X00	$239.99	$260.12	
5 Pin Double Thumbturn/Cylinder	23230X5 X00	$203.00	$223.13	
6 Pin Double Thumbturn/Cylinder	23230X6 X00	$214.34	$234.47	
7 Pin X4 Euro Assembly ext. 0mm Thumbturn	23230X7 500			$203.00
7 Pin X4 Euro Assembly ext. 5mm Thumbturn	23230X7 511			$211.50

Euroline Modular Intelligent Key Assembled

Description	Part Number	Price
M³ CLIQ, Thumbturn/Cylinder, 36/36mm	23230X6 X00 S	$890.87
M³ CLIQ Double, 36/36mm	23230E6 X00 S	$948.97
Medeco XT Single Cylinder Half Euro	232301S 800 G	$396.04
Medeco XT Single Cylinder Half Euro – ext. 5mm	232301S 801 G	$400.29
Medeco XT Single Cylinder Half Euro Assembled (True 30mm)	232301ST 800 G	$396.04
Medeco XT Single Cylinder Euro Thumbturn 30/30mm Assembled	23230XS X00 G	$441.88
Medeco XT Single Cylinder Euro Thumbturn 35/35mm Assembled	23230XS X11 G	$450.38
Medeco XT Double Euro Mechanical/eCyl 30/30mm Assembled	23230E5 X00 G	$524.00
Medeco XT Double Euro Mechanical/eCyl 35/35mm Assembled	23230E5 X11 G	$532.50
Special Pin Kit for Biaxial/Medeco³ CLIQ Pinning	.KW5401	$953.00



EuroLine Profile Cylinder Modules

Description	Part Number	M4	M3	X4
5 Pin Cylinder	2322015 300	$73.30	$79.16	
5 Pin Cylinder + 5mm	2322015 301	$77.55	$83.41	
6 Pin Cylinder	2322016 300	$80.49	$86.35	
6 Pin Cylinder + 5mm	2322016 301	$84.74		
Medeco X4 Standard 7 Pin Cylinder (35.59mm)	2322017 300 N			$43.00
Medeco X4 7 Pin + 5mm Cylinder (40.59mm)	2322017 301 N			$47.25

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

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

Euroline Profile Medeco XT Modules

Description	Part Number	Price
Medeco XT 30mm Single Cylinder Half Euro	232201S 300 G	$340.73
Medeco XT 35mm Single Cylinder Half Euro	232201S 301 G	$344.98
Medeco XT 40mm-85mm Single Cylinder Half Euro	232201S 302 G	$340.73
Medeco XT 30mm Single Cylinder Thumbturn	232202S 300 G	$340.73
Medeco XT 35mm Single Cylinder Thumbturn	232202S 301 G	$344.98
Medeco XT 40mm-85mm Single Cylinder Thumbturn	232202S 302 G	$340.73
Medeco XT 30mm Double Cylinder	232212SX 300 G	$341.80
Medeco XT 35 mm Double Cylinder	232212SX 301 G	$346.05
Medeco XT 40mm-85mm Double Cylinder	232222SX 302 G	$350.30



Euroline Profile Medeco³ CLIQ Modules

Description	Part Number	Price
M³ CLIQ, 6 pin Module	2322016 300 S	$793.89
M³ CLIQ 6 pin + 5mm	2322016 301 S	$798.14

EuroLine Profile Thumbturn Modules

Description	Part Number	Price
5 Pin Thumbturn	23220X5 300	$70.77
6 Pin Thumbturn	23220X6 300	$76.40
5 Pin X4 Thumbturn Module	23220X5 302	$79.27

Euroline Profile Medeco XT Thumbturn Modules

Description	Part Number	Price
Euro Thumbturn Module - 30mm	23220XS 300	$71.67

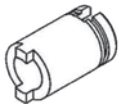
To order the Euro Thumbturn Module 35mm, you must add the shell ext. CP20071-05 and cart ext. CP-200781-05 to the 30mm Module

Special Cylinders

Description	Part Number	Price
Lockwood Oval retrofit AUS 570 Style	230301S G	$344.00
KIK AUS 530 Style	201006 G	$424.83
3-Tailpieces – For Australia Package	94-0283	$34.20
Medeco XT Ruko Oval	230501S G	$372.00
Medeco XT AUS 8221 PD Style	20112B1 G	$435.49

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	$6.97
15mm Kit Qty (10)	CP-200751-15	$7.69
20mm Kit Qty (5)	CP-200751-20	$8.12
25mm Kit Qty (5)	CP-200751-25	$9.93
30mm	CP-200751-30	$10.50
40mm	CP-200751-40	$11.60
45mm	CP-200751-45	$11.90
50mm	CP-200751-50	$13.60
55mm	CP-200751-55	$14.10
60mm	CP-200751-60	$14.70
65mm	CP-200751-65	$15.30
70mm	CP-200751-70	$16.30
75mm	CP-200751-75	$16.40
80mm	CP-200751-80	$17.00
85mm	CP-200751-85	$17.90
90mm	CP-200751-90	$18.90

Plug Extensions – Inner



Description	Part Number	Price
5mm Kit Qty (20)	CP-200761-05	$4.52
10mm Kit Qty (20)	CP-200761-10	$4.95
15mm Kit Qty (10)	CP-200761-15	$5.69
20mm Kit Qty (5)	CP-200761-20	$6.24
25mm Kit Qty (5)	CP-200761-25	$7.69
30mm	CP-200761-30	$8.12
40mm	CP-200761-40	$9.35
45mm	CP-200761-45	$11.20
50mm	CP-200761-50	$11.60
55mm	CP-200761-55	$11.90
60mm	CP-200761-60	$13.10
65mm	CP-200761-65	$13.60
70mm	CP-200761-70	$18.90
75mm	CP-200761-75	$18.90
80mm	CP-200761-80	$19.50
85mm	CP-200761-85	$20.60
90mm	CP-200761-90	$20.60

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

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

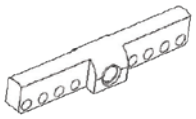
Plug Extensions - Double EAC/EAC

Description	Part Number	Price
10mm	CP-200851-10	$17.30
15mm	CP-200851-15	$17.80
20mm	CP-200851-20	$18.20
25mm	CP-200851-25	$19.80
30mm	CP-200851-30	$20.20
40mm	CP-200851-40	$21.30
45mm	CP-200851-45	$21.60
50mm	CP-200851-50	$22.00
55mm	CP-200851-55	$22.70
60mm	CP-200851-60	$23.40
65mm	CP-200851-65	$23.70
70mm	CP-200851-70	$24.40
75mm	CP-200851-75	$24.90
80mm	CP-200851-80	$25.20
85mm	CP-200851-85	$25.70
90mm	CP-200851-90	$26.20



Brass Shell Extensions

Description	Part Number	Price
5mm Kit Qty (20)	CP-200771-05	$9.64
10mm Kit Qty (20)	CP-200771-10	$11.20
15mm Kit Qty (10)	CP-200771-15	$12.90
20mm Kit Qty (5)	CP-200771-20	$14.50
25mm Kit Qty (5)	CP-200771-25	$16.10



Connecting Bar

Description	Part Number	Price
5mm Kit Qty (15)	CP-200801-00	$38.30
10mm Kit Qty (5)	CP-200801-02	$41.50
20mm Kit Qty (5)	CP-200801-04	$44.00
30mm Kit Qty (5)	CP-200801-06	$46.20
40mm Kit Qty (1)	CP-200801-08	$48.90
50mm Kit Qty (1)	CP-200801-0A	$52.00
10/10mm Kit Qty (5)	CP-200801-22	$44.00
10/20mm Kit Qty (5)	CP-200801-24	$46.20
10/30mm Kit Qty (3)	CP-200801-26	$48.90
10/40mm Kit Qty (1)	CP-200801-28	$52.00
10/50mm Kit Qty (1)	CP-200801-2A	$55.30
20/20mm Kit Qty (3)	CP-200801-44	$48.90
20/30mm Kit Qty (1)	CP-200801-46	$52.00
20/40mm Kit Qty (1)	CP-200801-48	$55.30
20/50mm Kit Qty (1)	CP-200801-4A	$58.50
30/30mm Kit Qty (1)	CP-200801-66	$55.30
30/40mm Kit Qty (1)	CP-200801-68	$58.50
30/50mm Kit Qty (1)	CP-200801-6A	$61.10
40/40mm Kit Qty (1)	CP-200801-88	$61.10
40/50mm Kit Qty (1)	CP-200801-8A	$63.40
50/50mm Kit Qty (1)	CP-200801-AA	$67.80

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

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

Modular Thumbturn Shaft



Description	Part Number	Price
5 Pin Kit Qty (2)	CP-240771-5P	$13.70
6 Pin Kit Qty (2)	CP-240771-6P	$14.10

Modular Service Tools



Description	Part Number	Price
Modular Assembly Block Kit Qty (1)	94-0208	$1,340.00
Pinning Block Kit Qty (2)	94-0203	$13.60
Pinning Block Medeco X4	94-0285	$13.60
KIK Spring Cover Capping Tool Kit Qty (2)	94-0207	$2.56
Small flat blade screwdriver Kit Qty (1)	94-0221	$61.90
Removing Punch, 2.3 mm Kit Qty (1)	94-0222	$187.00
Installing punch, 6.35 mm Kit Qty (1)	94-0223	$187.00
Allen Wrench, 1.588 mm Kit Qty (1)	CP-280330	$4.37

Miscellaneous Components

Description	Part Number	Price
Groove Pin Kit Qty (200)	CP-063220	$0.82
Clutch Piece Assembly Kit Qty (20)	CP-220071	$10.80
5 Pin Cover Kit Qty (100)	CP-170730-5	$83.00
6 Pin Cover Kit Qty (100)	CP-170730-6	$83.00
Double Cam Kit Qty (20)	CT-Z50	$5.81
Thumbturn Cam Kit Qty (20)	CT-Z51	$5.81

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

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

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	$25.20
	Lever "RL"	5	CP-285931	$37.50
	Round "SR"	0	CP-285961	$37.50
	Low Profile "LP"	3	CP-285991	$25.20
	Crescent "CR"	6	CP-286021	$19.50
	Spade "SP"	7	CP-286051	$19.50

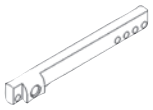
Finish required.

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

Description	Part Number	Price
Decorative	CP-285921-500	$75.80
Lever	CP-285951-500	$115.00
Standard Round	CP-285981-500	$115.00
Low Profile	CP-286011-500	$75.80
Crescent	CP-286041-500	$35.00
Spade	CP-286071-500	$75.80
Less TT Knob	CP-240761-500	$33.40

(P) = Pinned (combinated)
(S) = Sub-assembled (uncombinated)
Surcharges for Master Keying, Custom Coining and Custom Stamping apply, see Keying Charges section.
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	$32.50
50, 55mm Kit Qty (5)	CP-200801-14	$35.80
60, 65mm Kit Qty (3)	CP-200801-16	$38.30
70, 75mm Kit Qty (3)	CP-200801-18	$41.50
80, 85 mm Kit Qty (3)	CP-200801-1A	$44.00



Plug Extensions Outer for 94-0279

Description	Part Number	Price
10mm Kit Qty (20)	CP-200751-10	$6.97
15mm Kit Qty (15)	CP-200751-15	$7.69
20mm Kit Qty (5)	CP-200751-20	$8.12
25mm Kit Qty (5)	CP-200751-25	$9.93

Brass Shell Extensions for 94-0279

Description	Part Number	Price
5mm Kit Qty (20)	CP-200771-05	$9.64
10mm Kit Qty (20)	CP-200771-10	$11.20
15mm Kit Qty (10)	CP-200771-15	$12.90
20mm Kit Qty (5)	CP-200771-20	$14.50
25mm Kit Qty (5)	CP-200771-25	$16.10

Bar Filler (2 per Cylinder) for 94-0279

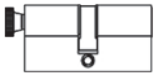
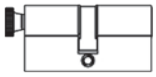
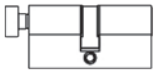
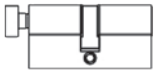
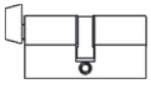
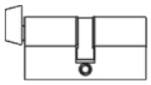
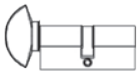
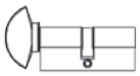
Description	Part Number	Price
5 Pin, 0mm Kit Qty (20)	CP-160661-50	$1.61
5 Pin, 5mm Kit Qty (20)	CP-160661-55	$1.61

Miscellaneous Components for 94-0279

Description	Part Number	Price
Half Shell Backend Kit Qty (20)	CP-200830	$24.20
Actuator Spring Kit Qty (25)	CP-030860	$1.45
Indexable Actuator Kit Qty (20)	CP-220090	$6.54
Security Pin Kit Qty (25)	CP-060106	$1.61
Groove Pin Kit Qty (65)	CP-063220	$0.82
Indexable Cam	CT-Z88	$5.81

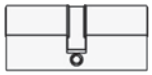
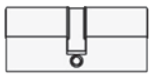
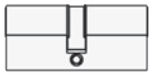
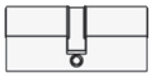
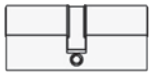
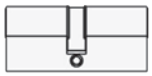
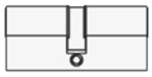
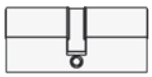
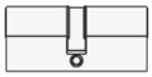
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Euro Profile Single Cylinder with Thumbturn

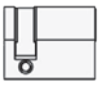
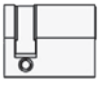
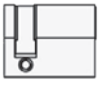
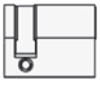
Description	Part Number	M4	M3
 5 Pin, Standard Round "SR" Thumbturn	2313005 X00 (P)	$203.00	$223.13
	2313005 X00 (S)	$183.00	$203.13
 6 Pin, Standard Round "SR" Thumbturn	2313006 X00 (P)	$214.34	$234.47
	2313006 X00 (S)	$194.34	$214.47
 5 Pin, Low Profile "LP" Thumbturn	2313035 X00 (P)	$203.00	$223.13
	2313035 X00 (S)	$183.00	$203.13
 6 Pin, Low Profile "LP" Thumbturn	2313036 X00 (P)	$214.34	$234.47
	2313036 X00 (S)	$194.34	$214.47
 5 Pin, Removable Decorative "RD" Thumbturn	2313045 X00 (P)	$203.00	$223.13
	2313045 X00 (S)	$183.00	$203.13
 6 Pin, Removable Decorative "RD" Thumbturn	2313046 X00 (P)	$214.34	$234.47
	2313046 X00 (S)	$194.34	$214.47
 5 Pin, Removable Lever "RL" Thumbturn	2313055 X00 (P)	$203.00	$223.13
	2313055 X00 (S)	$183.00	$203.13
 6 Pin, Removable Lever "RL" Thumbturn	2313056 X00 (P)	$214.34	$234.47
	2313056 X00 (S)	$194.34	$214.47
 5 Pin, Euro Crescent "CR" Thumbturn	2313065 X00 (P)	$203.00	$223.13
	2313065 X00 (S)	$183.00	$203.13
 6 Pin, Euro Crescent "CR" Thumbturn	2313066 X00 (P)	$214.34	$234.47
	2313066 X00 (S)	$194.34	$214.47

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Euro Profile Double Cylinder

Description	Part Number	M4	M3
 5 Pin, No Extension	2313025 X00 (P)	$209.32	$229.45
	2313025 X00 (S)	$169.32	$189.45
 5 Pin Extended, 5 mm Ext. Side (0mm/5mm)	2313025 X01 (P)	$213.57	$233.70
	2313025 X01 (S)	$173.57	$193.70
 5 Pin Extended, 10 mm Ext. Side (0mm/10mm)	2313025 X02 (P)	$217.82	$237.95
	2313025 X02 (S)	$177.82	$197.95
 5 Pin Extended, (5mm/5mm)	2313025 X11 (P)	$217.82	$237.95
	2313025 X11 (S)	$177.82	$197.95
 5 Pin Extended, (5mm/10mm)	2313025 X12 (P)	$222.07	$242.20
	2313025 X12 (S)	$182.07	$202.20
 6 Pin, No Extension	2313026 X00 (P)	$224.52	$244.65
	2313026 X00 (S)	$184.52	$204.65
 6 Pin Extended, 5mm Ext. Side (0 mm/5 mm)	2313026 X01 (P)	$228.77	$248.90
	2313026 X01 (S)	$188.77	$208.90
 6 Pin Extended, 10mm Ext. Side (0 mm/10 mm)	2313026 X02 (P)	$233.02	$253.15
	2313026 X02 (S)	$193.02	$213.15
 6 Pin Extended, (5mm/10mm)	2313026 X12 (P)	$237.27	$257.40
	2313026 X12 (S)	$197.27	$217.40

Euro Profile Half Cylinder

Description	Part Number	M4	M3
 5 Pin with 12 Position Indexable Cam	2313015 800 (P)	$172.34	$192.47
	2313015 800 (S)	$152.34	$172.47
 5 Pin, Extended 5 mm with 12 Position Indexable Cam	2313015 801 (P)	$176.59	$196.72
	2313015 801 (S)	$156.59	$176.72
 6 Pin with 12 Position Indexable Cam	2313016 800 (P)	$174.61	$194.74
	2313016 800 (S)	$154.61	$174.74
 6 Pin, Extended 5 mm with 12 Position Indexable Cam	2313016 801 (P)	$178.86	$198.99
	2313016 801 (S)	$158.86	$178.99

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Other International Cylinders

Description	Part Number	M4	M3
Danish Round Mortise Cylinder	2301016 (P)	$164.00	$179.84
	2301016 (S)	$144.00	$159.84
Australian Oval - Less Cams and Pins	2303016A (S)	$183.00	$203.13
5 Pin British Oval Single Cylinder with Thumbturn	2304005 (P)	$228.00	$250.88
	2304005 (S)	$208.00	$230.88
6 Pin British Oval Single Cylinder with Thumbturn	2304006 (P)	$228.00	$250.88
	2304006 (S)	$208.00	$230.88
5 Pin British Oval Half Cylinder	2304015 (P)	$167.36	$190.24
	2304015 (S)	$147.36	$170.24
6 Pin British Oval Half Cylinder	2304016 (P)	$167.36	$190.24
	2304016 (S)	$147.36	$170.24
5 Pin British Oval Double Cylinder	2304025 (P)	$235.94	$258.82
	2304025 (S)	$195.94	$218.82
6 Pin British Oval Double Cylinder	2304026 (P)	$235.94	$258.82
	2304026 (S)	$195.94	$218.82
Scandinavian Oval Exterior Cylinder	2305016 (P)	$170.00	$186.50
	2305016 (S)	$150.00	$166.50
Scandinavian Oval Interior Cylinder	2306016 (P)	$170.00	$186.50
	2306016 (S)	$150.00	$166.50
Norwegian Oval Shape Cylinder	23070165 (P)	$190.00	$208.70
	23070165 (S)	$170.00	$188.70
Scandinavian Snowman Cylinder	23080166 (P)	$194.00	$213.14
	23080166 (S)	$174.00	$193.14
Scandinavian Round Exterior Cylinder	2309016 (P)	$249.00	$274.19
	2309016 (S)	$229.00	$254.19
Scandinavian Round Interior Cylinder	2310016 (P)	$249.00	$274.19
	2310016 (S)	$229.00	$254.19
Italian Cylinder Inner Gate Lock, 3 Pin	2314003 (P)	$121.00	$132.11
	2314003 (S)	$101.00	$112.11
Italian Cylinder Exterior Gate Lock, 5 Pin	2315005 (P)	$137.00	$149.87
	2315005 (S)	$117.00	$129.87
Italian Roller Shutter 4 Pin	2316004 (P)	$137.00	$149.87
	2316004 (S)	$117.00	$129.87
Danish Cam Lock (for Ruko®) w/ 90° Stop	2320016 (P)	$164.00	$179.84
	2320016 (S)	$144.00	$159.84

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Profile Components

Description	Part Number	Price
5 Pin Plug For Half Cylinder	12286	$72.90
5 Pin Double Cylinder Profile Plug	12286	$72.90
6 Pin Plug For Half Cylinder	12288	$72.90
6 Pin Double Cylinder Profile Plug	12288	$72.90
5 Pin Double Cylinder Profile Shell	13327	$103.00
6 Pin Double Cylinder Profile Shell	13346	$103.00
6 Pin Shell For Half Cylinder	13375	$103.00
Thumbturn Set Screw	CP-011013-020	$39.00
Profile Cylinder Set Screw, #8-32 x 1/4"	CP-011013-040	$53.00
Set Screw for “CR” Thumbturn	CP-012409-030	$0.81
Thumbturn Set Screw	CP-012411-030	$1.02
Set Screw For Removable Thumbturn	CP-012411-040	$1.02
Thumbturn Retaining Clip	CP-020031	$7.69
Cartridge Retainer	CP-020240	$0.33
Plug Retaining Clip - Old Style, C Clip	CP-021400	$7.25
Plug Retaining Clip - Continuous Ring	CP-021490	$2.19
Tumbler Spring	CP-030001	$12.50
Single Cylinder Profile Pilot Spring	CP-030024	$0.85
Single Cylinder Profile Thumbturn Actuator Spring	CP-030025	$0.32
Actuator Spring For Half Cylinder	CP-030860	$1.45
Snap Ring	CP-031030	$0.89
Single Cylinder Profile Actuator	CP-100111	$14.50
Double Cylinder Profile EAC/EAC Push Rod	CP-100761	Consult Factory
Double Cylinder Profile Clutch	CP-220071	$10.80
5 and 6 Pin Actuator For Half Cylinder	CP-220090	$6.54
Clutch Assembly, Emergency	CP-220120	$39.20
Double Cylinder Profile EAC/EAC Clutch	CP-220201	$104.00
Double Cylinder Profile Gear Cam	CP-230081	$12.90
Thumbturn Cylinder Profile Gear Cam	CP-230091	$12.90
Single Cylinder Profile Thumbturn Actuator Pilot	CP-280261	$19.50
Standard Round “SR” Thumbturn Assembly 5 Pin	CP-285981-500	$115.00
Low Profile “LP” Thumbturn Assembly 5 Pin	CP-286011-500	$75.80
Lever “RL” Thumbturn Assembly 5 Pin	CP-285951-500	$115.00
Crescent “CR” Thumbturn Assembly 5 Pin	CP-286041-500	$35.00
Decorative “RD” Thumbturn Assembly 5 Pin	CP-285921-500	$75.80
Decorative “RD” Thumbturn Only	CP-285901	$25.20
Lever “RL” Thumbturn Only	CP-285931	$37.50
Low Profile “SR” Thumbturn Only	CP-285961	$37.50
Low Profile “LP” Thumbturn Only	CP-285991	$25.20
Oval Int./Ext. Cylinder tailpiece	CT-Y76	$5.81
Cam, British Oval (Half/Double)	CT-Z26	$5.81
Cam, British Oval (Thumbturn)	CT-Z29	$5.81
Double Cylinder Profile Cam	CT-Z50	$5.81
Thumbturn Cylinder Profile Cam, Non Indexing	CT-Z51	$5.81
Indexing Cam For Half Cylinders	CT-Z88	$5.81
Cam, Medeco XT Double Profile Cyl	CT-Z98	$5.81
Double Cylinder Profile EAC/EAC Cam	CT-ZA2	$5.81

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