

AKRON HARDWARE™

1-800-321-9602
Fax 1-800-328-6070

Visit us on the web at www.akronhardware.com

MEDECO MEDECO MEDECO MEDECO MEDECO MEDECO MEDECO MEDECO MEDECO MEDECO

Biaxial® Retrofit Mortise & Rim Cylinders (Sub-Assembled)



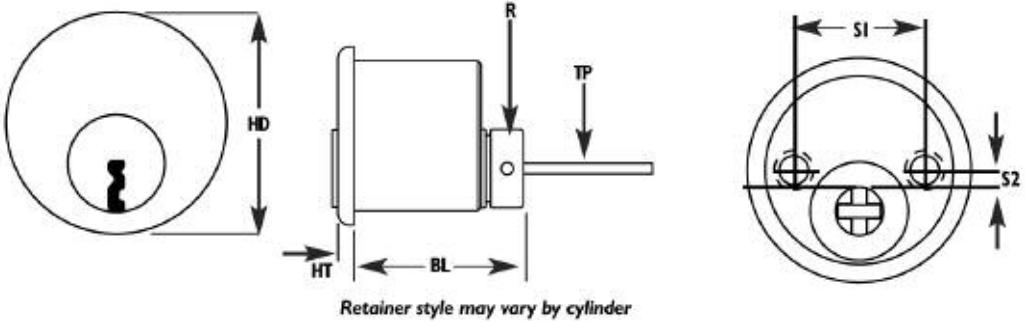
The easiest and most effective security upgrade you can make is to upgrade your existing hardware with Medeco® high security rim or mortise cylinders. Many have trusted Medeco rim and mortise cylinders to protect government buildings, industrial facilities, retail stores, apartments and homes. The cylinders are designed for residential, commercial or industrial applications.

Features Include:

- Double locking principle provides pick resistance and large numbers of combinations for master keying flexibility.
- Utility patented key control provides protection from unauthorized duplication of keys.
- Hardened steel inserts in the cylinder face provide proven drill resistance.
- Solid brass construction provides high quality and long cylinder life; standard finishes compliment existing hardware.
- UL 437 Listing and BHMA certification provide validation of high security from independent testing laboratories.
- Warranted for two years against manufacturer's defects.
- Mortise set screw retaining slot is milled deeper for additional holding strength.
- #8-32 pin chamber set screws provide ease of rekeying and resists comb attacks.
- Wide selection of interchangeable cams fit various manufacturer's mortise series hardware.

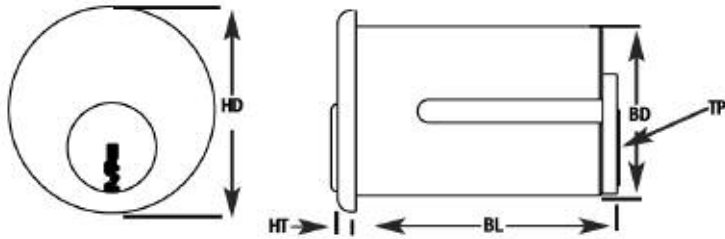
Biaxial® Retrofit Mortise & Rim Cylinders (Sub-Assembled)

Rim Cylinders



Description	Part #	HD	HT	BL	R	S1	S2	TP
5 Pin 1 19/64" Rim Cylinder - Horizontal Tailpiece	10-0300H -	1.367	.125	1.300	CP-021121	.800	.000	CT-Y02
5 Pin 1 19/64" Rim Cylinder - Vertical Tailpiece	10-0300V -	1.367	.125	1.300	CP-021121	.800	.000	CT-Y02
6 Pin 1 15/32" Rim Cylinder - Horizontal Tailpiece	10-0400H -	1.367	.125	1.470	CP-021121	.800	.000	CT-Y02
6 Pin 1 15/32" Rim Cylinder - Vertical Tailpiece	10-0400V -	1.367	.125	1.470	CP-021121	.800	.000	CT-Y02
6 Pin 1 15/32" Rim Cylinder - Sargent® Mounting Style, Horizontal Tailpiece	10-0403H -	1.367	.125	1.470	CP-021121	.800	.160	CT-Y08

Mortise Cylinders



Description	Part #	HD	HT	BL	TP	BD
5 Pin 1" Mortise Cylinder	10-0100 -	1.367	.125	.967	As Required	1.147
6 Pin 1 1/8" Mortise Cylinder	10-0200 -	1.367	.125	1.149	As Required	1.147
6 Pin 1 1/4" Mortise Cylinder	10-0500 -	1.367	.125	1.294	As Required	1.147

Legend

- HD = Head Diameter
- HT = Head Thickness
- BD = Body Diameter
- BL = Body Length Includes Retainer
- S1 = Hole Spacing
- S2 = Hole Distance To Center of Cylinder
- R = Retainer
- TP = Tailpiece/Cam

4 **Biaxial® Retrofit Cylindrical Lock Cylinders** (Sub-Assembled)

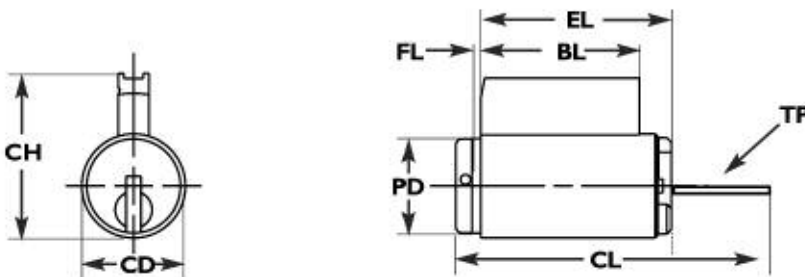
MEDECO



With a cylinder to fit nearly every commercial lockset available, Medeco leads the industry in retrofit capabilities. All Medeco knob-type cylinders incorporate our U.L.437 patented high security locking technology with double locking mechanisms and drill resistant inserts. Constructed of solid brass, these cylinders are used in cylindrical locksets, deadbolt locks, and padlocks of other major manufacturers to provide unmatched security.

Features Include:

- Double locking principle provides pick resistance and large numbers of combinations for master keying flexibility.
- Utility patented key control provides protection from unauthorized duplication of keys.
- Hardened steel inserts in the cylinder face provide proven drill resistance.
- Solid brass construction provides high quality and long cylinder life. Standard finishes compliment existing hardware.
- UL 437 Listing and BHMA certification provide validation of high security from recognized, independent testing laboratories.
- Nickel plated pins provide exceptional wear resistance.
- Warranted for two years against manufacturer's defects.



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

Cylinder Key

- | | |
|------------------------|---|
| BL = Bible Length | EL = Effective Length |
| CD = Cylinder Diameter | FL = Front Length |
| CH = Cylinder Height | PD = Plug Face Diameter |
| CL = Cylinder Length | TP = Tailpiece (not shown in illustrations) |








AKRON HARDWARE™








Contact us Toll Free at 1-800-321-9602 Fax 1-800-328-6070

Biaxial® Retrofit Cylindrical Lock Cylinders (Sub-Assembled)

Corbin/Russwin


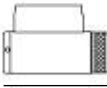

Picture	Description	Part #	FL	BL	CL	CH	CD	TP	EL	PD
	6 Pin Cylinder for Corbin Russwin CL3900	20-200V9 -	.057	1.022	3.020	1.012	.623	CT-V19	1.240	.610
	6 Pin Cylinder for Corbin Russwin 6600 Old Series, CK3400, CK4400 Knob	20-20777 -	.057	1.078	2.024	1.012	.602	CT-Y77	1.240	.560
	6 Pin Cylinder for Corbin Russwin 800, CL3300, CL3400, CL3600	20-211730-	.037	1.100	2.399	1.012	.623	CT-Y73	1.240	.610
	6 Pin Cylinder for Corbin Russwin CK4200 (New Style), UT5251	20-5005 -	.057	1.034	1.619	1.069	.675	—	1.457	.610
	6 Pin Cylinder for Corbin Russwin 5460 B, C, D, G, M (Old Style)	20-5006 -	.057	1.034	1.469	1.069	.675	—	1.307	.610

Sargent

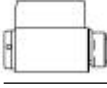
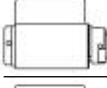
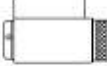
Picture	Description	Part #	FL	BL	CL	CH	CD	TP	EL	PD
	6 Pin Cylinder for Sargent 460 & 470 Single Cylinder Deadbolt Lock	20-0901 -	.057	1.022	3.775	1.012	.623	CT-Y08	1.263	.610
	6 Pin Cylinder for Sargent Integra®	20-8005 -	.054	1.024	1.633	1.069	.675	—	1.474	.560
	5 Pin Cylinder for Sargent 460 and 470 Series Single Cylinder Deadbolt	20-0801	.057	.875	3.160	1.012	.623	CT-Y08	1.304	.610
	6 Pin Cylinder for Sargent 7, 8, 9 Line (Excluding levers), Includes: CT-Y35 - CT-Y37 - CT-Y17 & CT-Y45	20-8006 -	.054	1.114	1.813	1.069	.675	—	1.654	.560
	6 Pin Cylinder for Sargent 6, 7, & 10 Line, 6500 Series (Exact Replica) Includes: CT-Y35 - CT-Y37 - CT-Y47 & CT-Y55	20-80147 -	.055	1.025	—	1.012	.623	94-0067	1.319	.560
	5 Pin Cylinder for Sargent 11 Line (T-Zone)	20-50900 -	.018	1.000	1.430	1.012	.623	CT-V35	1.307	.560
	6 Pin Cylinder for Sargent 11 Line	20-80148	.055	1.025	1.460	1.012	.623	CT-V35	1.300	.560

Biaxial® Retrofit Cylindrical Lock Cylinders (Sub-Assembled)

Schlage

Picture	Description	Part #	FL	BL	CL	CH	CD	TP	EL	PD
	Knob Cylinder Package for Schlage ("A," "C," and "D," Olympiad Lever Handle) Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y74	20-200S1 -	.057	1.022	—	1.012	.623	94-0036	1.243	.610
	6 Pin Lazy Motion Knob Cylinder for Schlage ("B," "E," and F160) Includes: CT-F34 - CT-F38	20-009S4 -	.057	1.022	—	1.012	.623	94-0098	1.387	.610
	6 Pin Cylinder for Schlage "F" Series Orbit Design Only	20-00700	.000	1.366	1.744	1.012	.623	—	1.744	.610

Yale

Picture	Description	Part #	FL	BL	CL	CH	CD	TP	EL	PD
	6 Pin Knob Cylinder for Yale Knobs 5300, 5400, 6100, 6200	20-0500 -	.057	1.020	1.590	1.069	.675	—	1.428	.565
	6 Pin Knob Cylinder for Yale 5300LN, 5400LN	20-0503 -	.057	1.020	3.006	1.069	.675	CT-Y67	1.428	.565
	6 Pin Cylinder for Yale 3300, 3500 & 3600 Series Deadbolt Locks	20-51027 -	.040	1.040	2.875	1.069	.675	CT-Y27	1.404	.560

Cylinder Key

BL = Bible Length

CD = Cylinder Diameter

CH = Cylinder Height

CL = Cylinder Length

EL = Effective Length

FL = Front Length

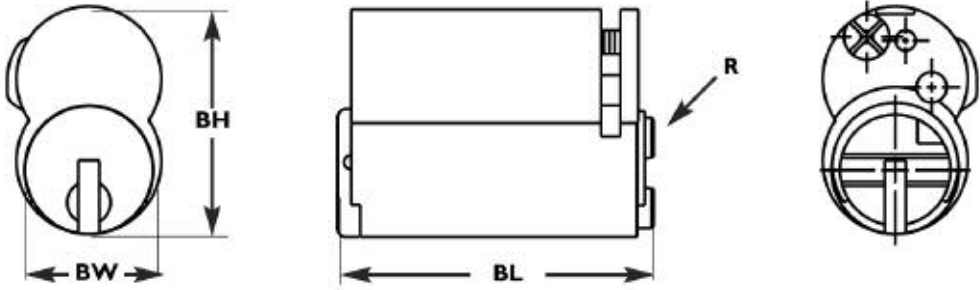
PD = Plug Face Diameter

TP = Tailpiece (not shown in illustrations)



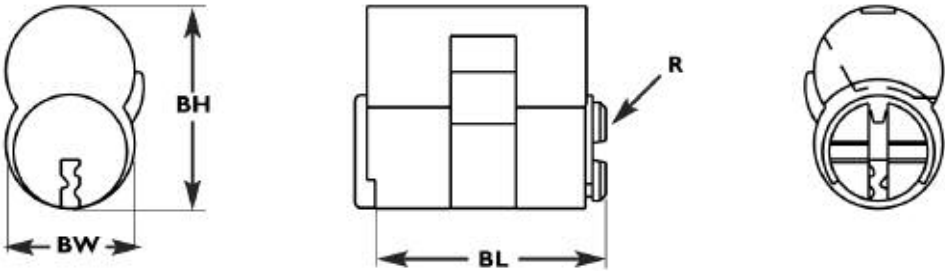
Biaxial® Retrofit Interchangeable Core Cylinders (Sub-Assembled)

31 Series Core Only (Yale Large Format)



Description	Part #	BH	BW	BL	R
6 Pin Yale® Interchangeable Core	31-0100 -	1.050	.670	1.463	CP-020040
6 Pin Core for 7-Pin Yale Interchangeable Core Housing	31-0100A -	1.050	.670	1.668	CP-020040

31 Series Core Only (Medeco Format)



Description	Part #	BH	BW	BL	R
5 Pin Interchangeable Core	32-0101 -	1.050	.670	1.135	CP-021361
6 Pin Interchangeable Core	32-0201 -	1.050	.670	1.305	CP-021361

Components

94-0009

6 to 5 Pin Adapter - Allows 5 Pin Medeco® Core to fit 6 Pin Housing

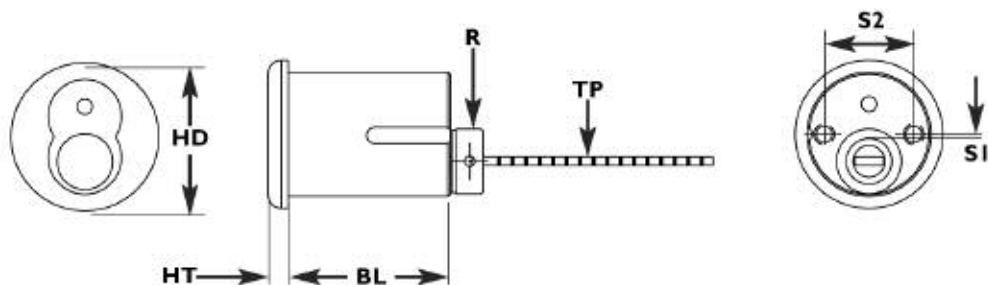
Cylinder Key

BH = Body Height
BW = Body Width

BL = Body Length
R = Retainer

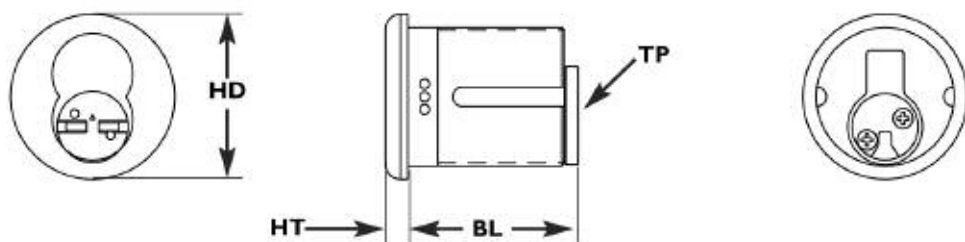
Biaxial® I-C Core Housings

Rim Cylinders



Description	Part #	HD	HT	BL	R	S1	S2	TP
7 Pin Rim Cylinder Housing (Yale), Horizontal Tailpiece	31-0153H -	1.367	.187	1.555	CP-021121	.000	.830	CT-Y02
6 Pin 1 3/8" Rim Cylinder Housing (Yale), Horizontal Tailpiece	31-0375H -	1.367	.187	1.345	CP-021121	.000	.800	CT-Y02
6 Pin Rim Cylinder Housing- 31 & 32 Series for Sargent®	31-0375S -	1.367	.187	1.345	CP-021121	.060	.800	As Req.
5 Pin Rim Cylinder Housing, Horizontal Tailpiece	32-0375H -	1.367	.187	1.215	CP-021121	.000	.800	CT-Y02
5 Pin Rim Cylinder Housing, Vertical Tailpiece	32-0375V -	1.367	.187	1.215	CP-021121	.000	.800	CT-Y02
6 Pin Rim Cylinder Housing, Horizontal Tailpiece	32-0475H -	1.367	.187	1.215	CP-021121	.000	.800	CT-Y02
6 Pin Rim Housing, Vertical Tailpiece	32-0475V -	1.367	.187	1.215	CP-021121	.000	.800	CT-Y02

Mortise Cylinders



Description	Part #	HD	HT	BL	TP
6 Pin 1 3/8" Mortise Cylinder Housing (Yale)	31-0175 -	1.367	.187	1.417	As Req.
7 Pin Mortise Cylinder Housing (Yale)	31-0175A -	1.367	.187	1.632	As Req.
5 Pin Mortise Cylinder Housing	32-0175 -	1.367	.187	1.110	As Req.
6 Pin Mortise Cylinder Housing	32-0275 -	1.367	.187	1.272	As Req.
1 1/2" Mortise Cylinder Housing for 32-5200	32-5275 -	1.367	.187	1.500	As Req.

HD = Head Diameter

HT = Head Thickness

BL = Body Length Includes Retainer

S1 = Hole Spacing

S2 = Hole Distance To Center of Cylinder

R = Retainer

TP = Tailpiece/Cam



Contact us Toll Free at 1-800-321-9602 Fax 1-800-328-6070

The Maxum deadbolt lock series offers superior physical protection and key control to fit your security needs. Every inch of Maxum is designed with specific features that resist the techniques thieves use to gain entry. The Maxum provides maximum protection with anti-drilling and anti-prying features and includes the Medeco patented high security technology for U.L. 437 rated pick resistance.

**MEDECO**

Features Include:

- The bolt mechanism is designed to accommodate both mortise and drive-in face applications, providing greater flexibility and ease of installation
- Maxum's solid brass collar spins under pressure to protect against wrench attacks
- The large thumbturn provides ease of use for physically challenged individuals
- A steel shroud over the bolt protects against "ice pick" type attacks
- Optional accessories for the Maxum double cylinder deadbolt lock include a captive thumbturn key that converts the inside cylinder to a thumbturn for safe exit when the facility is occupied. A quick conversion returns the Maxum to its double cylinder mode and guards against unauthorized access or exit
- Maxum's high security strike plate has a special box design with 2" screws located over 1" deep behind the strike plate that anchor the strike directly to the building structure behind the frame, preventing "kick-in" types of attacks
- Maxum is solid brass and is secured with a high-tensile steel mounting bolt for maximum resistance against hammer and prying attacks
- Maxum has strategically placed hardened steel inserts in the cylinder face which are highly resistant to drilling
- Elevating and rotating pins, along with a sidebar mechanism, make Medeco locks virtually pickproof
- Hardened steel ball bearings provide additional drill protection.

*For Medeco, Available For Immediate Shipment,
See Our Manufacturers Parts Section.*

Maxum® Biaxial® Deadbolts

Single Cylinder Deadbolt Lock

11-0200 - Single Cylinder Maxum Deadbolt Lock, 2 3/4" Backset, 1 1/8" Faceplate

Double Cylinder Deadbolt Lock

11-0102 - Double Cylinder Maxum Deadbolt Lock, 2 3/8" Backset, 1 1/8" Faceplate

11-0202 - Double Cylinder Maxum Deadbolt Lock, 2 3/4" Backset, 1 1/8" Faceplate

Double Cylinder, Captive Thumbturn

11-0205 - Captive Double Cylinder Maxum Deadbolt Lock, 2 3/4" Backset, 1 1/8" Faceplate

I/C Single Cylinder Deadbolt Lock

11-7400 - I/C Single Cylinder Maxum Deadbolt Lock, 2 3/4" Backset, 1 1/8" Faceplate, Less Core

I/C Double Cylinder Deadbolt Lock

11-7400 - I/C Double Cylinder Maxum Deadbolt Lock, 2 3/4" Backset, 1 1/8" Faceplate, Less Core

Bolt Assemblies

11-009906 - 2 3/8" Maxum Bolt Assembly, 1 1/8" X 2 1/4" Faceplate 11-009906-

11-009911 - 2 3/4" Maxum Drive-in Bolt, (Available in 26 finish only) 11-009911-

11-009912 - 2 3/8" Maxum Drive-in Bolt, (Available in 26 finish only)

Maxum Interchangeable Core Deadbolts

11K0400 - C Single Cylinder Maxum SFIC Deadbolt Lock, 2 3/4" Backset,
1 1/8" Faceplate, 6 Pin I/C Cylinder

11K0402 - C Double Cylinder Maxum SFIC Deadbolt Lock, 2 3/4" Backset,
1 1/8" Faceplate, 6 Pin Cylinder



System Series Padlocks

Unique from many other lock manufacturers, the Medeco System Series padlocks can share the same key as the facility doors and utilize the same High-Security locking principles. Available with a protective shroud that nearly eliminates the risk of having the shackle cut by a bolt cutter or with a weather guard the keep water, dust and grime from the inner workings of the padlock, these locks are appropriate for nearly any application.



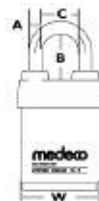
Features Include:

- Laminated steel body provides strength and protection against forced attacks.
- Boron alloy steel shackle resists up to 15,000 lbs of pressure from bolt cutter attacks.
- Boron alloy steel shackle provides increased tensile strength and dual ball bearing locking design resists forcing of the shackle.
- Xenoy thermoplastic cover on padlock body protects it from dirt and adverse weather conditions.
- The steel retainer screw and hardened steel cylinder retainer provide protection against dent puller attacks.
- Drainage channels allow water to flow through the padlock rather than getting trapped inside and freezing during cold weather.
- Utility patented key control, provides protection against the unauthorized duplication of keys.
- Angled cuts on the keys, along with fore and aft positioning, in the Biaxial design, provide added dimensions that dramatically increases key combinations and enables Medeco to produce some of the largest master key systems in the industry.
- Hardened steel inserts, positioned in critical areas of the cylinder, provide a high degree of drill resistance.
- UL 437 Listing provides assurance that cylinders meet universal standards for drill and pick resistance and resistance against other types of forced attack.

System Series Padlocks

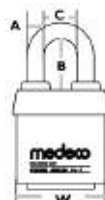
Indoor/Outdoor Padlock – 5/16" Shackle

Description	Part #	W	Shackle Dimensions		
			A	B	C
System Series Padlock, Non-Key Retaining, 1 1/8" Shackle Clearance, less Cylinder	54-510L0 -	2 1/8"	5/16"	1 1/8"	7/8"
System Series Padlock, Non-Key Retaining, 2 3/8" Shackle Clearance, less Cylinder	54-51EL0 -	2 1/8"	5/16"	2 3/8"	7/8"



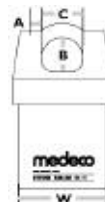
Indoor/Outdoor Padlock – 7/16" Shackle

Description	Part #	W	Shackle Dimensions		
			A	B	C
System Series Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, less Cylinder	54-710L0 -	2 5/8"	7/16"	1 3/8"	7/8"
System Series Padlock, Non Key Retaining, 1 7/8" Shackle Clearance, less Cylinder	54-71EL0 -	2 5/8"	7/16"	1 7/8"	7/8"



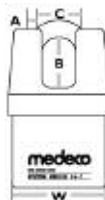
Padlock (Shrouded) – 5/16" Shackle

Description	Part #	W	Shackle Dimensions		
			A	B	C
System Series Padlock, Non-Key Retaining, 3/4" Shackle Clearance, less Cylinder	54-520L0 -	2 1/8"	5/16"	3/4"	7/8"



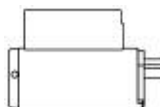
Padlock (Shrouded) – 7/16" Shackle

Description	Part #	W	Shackle Dimensions		
			A	B	C
System Series Padlock, Non-Key Retaining, 1 3/8" Shackle Clearance, less Cylinder	54-720L0 -	2 5/8"	7/16"	1 3/8"	7/8"



Padlock Cylinders

Description	Part #
6 Pin Cylinder for System Series Padlock	51-0600 -



Legend

W = Case Width



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Keymark® Retrofit Mortise & Rim Cylinders (Sub-Assembled)

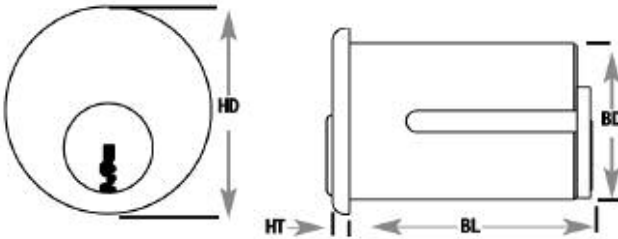
KeyMark rim and mortise cylinders provide utility patented protection against the unauthorized duplication of keys and can be keyed into the same system as our KeyMark 33 series Best Interchangeable core cylinders. Precision parts made out of solid bar brass stock provide strength, smooth operation, and long life.



Features Include:

- Cylinders incorporate solid nickel silver bottom pins for superior wear resistance.
- Mushroom top pins and bottom pins in several different lengths for added pick resistance.
- The unique shape of the keyway impedes the movement of picking tools and adds yet another level of pick resistance to the lock.
- Cylinders incorporate Allen set screws for capping of the pin chambers.
- Interchangeable cams provide greater flexibility.

Mortise Cylinders



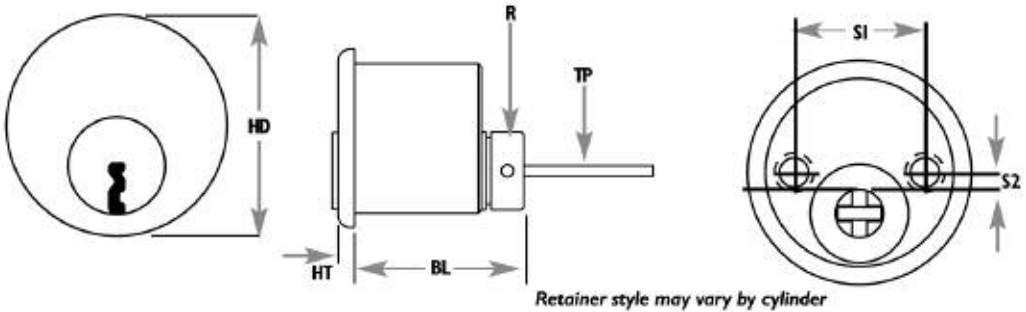
Description	Part #	HD	HT	BL	Cam	BD
6 Pin 1" Mortise Cylinder	10K0100	1.367	.125	.967	as req.	1.147
6 or 7 Pin 1 1/8" Mortise Cylinder	10K0200 -	1.367	.125	1.149	as req.	1.147
6 or 7 Pin 1 1/4" Mortise Cylinder	10K0500 -	1.367	.125	1.249	as req.	1.147
6 or 7 Pin 1 1/2" Mortise Cylinder	10K52000 -	1.367	.125	1.544	as req.	1.147
6 or 7 Pin 1 3/8" Mortise Cylinder	10K5100 -	1.367	.125	1.418	as req.	1.147

Legend

HD = Head Diameter BD = Body Diameter
HT = Head Thickness BL = Body Length Includes Cam

Keymark® Retrofit Mortise & Rim Cylinders (Sub-Assembled)

Rim Cylinders



Description	Part #	HD	HT	BL	R	S1	S2	TP
6 or 7 Pin 1 1/4" Rim Cylinder - Horizontal Tailpiece with Yale® Style Clip Retainer For Thin Doors	10K0400S	1.367	.125	1.237	CP-021021	.800	.000	as req.
6 Pin 1 1/16" Rim Cylinder - Horizontal Tailpiece	10K0300H	1.367	.125	1.300	CP-021121	.800	.000	CT-Y02
6 Pin 1 1/16" Rim Cylinder - Vertical Tailpiece	10K0300V	1.367	.125	1.300	CP-021121	.800	.000	CT-Y02
6 Pin 1 1/16" Rim Cylinder - Horizontal Tailpiece for Sargent® Exit Devices	10K0305S	1.367	.125	1.067	CP-021021	.800	.160	as req.
6 Pin 1 1/8" Rim Cylinder - Vertical Tailpiece	10K0400V	1.367	.125	1.470	CP-021121	.800	.000	CT-Y02
6 Pin 1 1/16" Rim Cylinder - Horizontal Tailpiece with Yale Style Clip Retainer For Thin Doors	10K0300S	1.367	.125	1.067	CP-021021	.800	.000	as req.
6 or 7 Pin 1 1/8" Rim Cylinder - Horizontal Tailpiece	10K0400H	1.367	.125	1.470	CP-021121	.800	.000	CT-Y02
6 or 7 Pin 1 7/16" Rim Cylinder for Sargent Exit Devices	10K0403S	1.367	.125	1.237	CP-021021	.800	.160	CT-Y08

Legend

HD = Head Diameter

HT = Head Thickness

BL = Body Length Includes Retainer

S1 = Hole Spacing

S2 = Hole Distance To Center of Cylinder

R = Retainer

TP = Tailpiece/Cam

**Call our Sales department - toll free - for current pricing
on all Medeco products**



Keymark® Retrofit Cylindrical Lock Cylinders (Sub-Assembled)

15

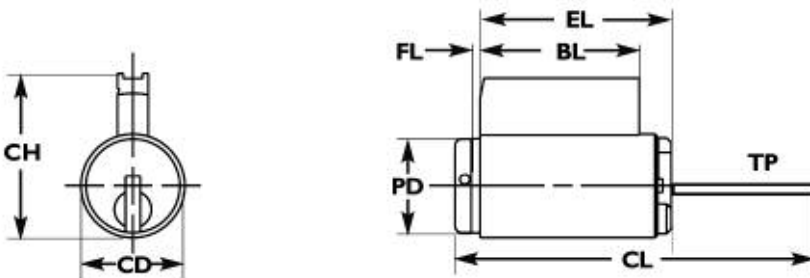
KeyMark® retrofit knob-type cylinders add patented key control to many manufacturers' locksets. By simply replacing the knob cylinder, you gain legendary Medeco key control without the expense of changing out hardware. Additionally, you are able to integrate key-in-knob style locksets into the same keying system as other SFIC locking devices.



MEDECO

Features Include:

- Utility patented key control provides protection from unauthorized duplication of keys.
- Solid brass construction provides high quality and long cylinder life. standard finishes compliment existing hardware.
- Retrofits into virtually any manufacturers' locksets.
- Standard finishes compliment existing hardware.
- Solid nickel silver plated pins provide exceptional wear resistance.
- Warranted for two years against manufacturer's defects.
- ANSI/BHMA A156.5-2001 Grade 1



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

Cylinder Key






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|------------------------|---|
| BL = Bible Length | EL = Effective Length |
| CD = Cylinder Diameter | FL = Front Length |
| CH = Cylinder Height | PD = Plug Face Diameter |
| CL = Cylinder Length | TP = Tailpiece (not shown in illustrations) |

Visit us on the web at www.akronhardware.com







Keymark® Retrofit Cylindrical Lock Cylinders (Sub-Assembled)





Arrow

Picture	Description	Part #	FL	BL	CL	CH	CD	TP	EL	PD
	6 Pin Cylinder for Arrow "D", "E" & "F" Series Single Cylinder Deadbolt	20K09508-	.041	1.022	3.738	1.012	.623	CT-Y08	1.263	.610
	6 Pin Cylinder for Arrow "F" Series Double Cylinder Deadbolt	20K09531-	.041	1.022	2.008	1.012	.623	CT-Y31	1.263	.610
	6 Pin Cylinder for Arrow "H," "S," Knob Series, "L," "M," & "Q" Series Lever Sierra Design	20K20249-	.041	1.022	1.966	1.012	.623	CT-Y49	1.240	.610
	6 Pin Cylinder Package for Arrow "M" Series. (Except Ball) Original cylinder spacer must be replaced with Medeco cylinder spacer CP-160321	20K20070	.041	1.022	2.086	1.012	.623	CT-Y70	1.240	.610
	6 Pin Cylinder Package for Arrow "M" Series. (B Knob Only)	20K20073	.041	1.022	2.361	1.012	.623	CT-Y73	1.240	.610

Corbin/Russwin

Picture	Description	Part #	FL	BL	CL	CH	CD	TP	EL	PD
	6 Pin Cylinder for Corbin Russwin CL3900 Lever	20K200V9-	.041	1.022	3.020	1.012	.623	CT-V19	1.240	.610
	6 Pin Cylinder for Corbin Russwin across flats 6600 Old Series, CK 3400, 3400 Knob	20K20777-	.041	1.022	1.989	1.012	.602	CT-Y77	1.239	.560
	6 Pin Cylinder for Corbin Russwin New Style CK4200, UT5251	20K50700-	.041	1.034	1.581	1.069	.6755	—	1.457	.610
	6 Pin Cylinder for Corbin Russwin 5460 B, C, D, G, and M Old Style	20K50800-	.041	1.034	1.431	1.069	.675	—	1.307	.610


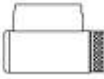





Sargent

Picture	Description	Part #	FL	BL	CL	CH	CD	TP	EL	PD
	6 Pin Cylinder for Sargent 11 Line T-Zone	20K50900-	.018	1.000	1.736	1.012	.623	CT-V35	1.307	.560
	6 Pin Cylinder for Sargent 6, 7, & 10, Line, 6500 Series (Exact Replica) Includes: CT-Y35, CT-Y37, CT-Y47, & CT-Y55	20K80147-	.041	1.025	2.143	1.012	.623	94-0067	1.319	.560
	6 Pin Cylinder for Sargent 7600 Integra® Lock	20K80500-	.041	1.024	1.595	1.069	.675	—	1.471	.560
	6 Pin Cylinder for Sargent Heavy Duty #7, 8, & 9 Series (Note: Excludes 7L, 8L, & 9L Levers)	20K80600-	.041	1.030	1.775	1.069	.675	—	1.652	.560

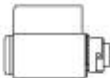




Keymark® Retrofit Cylindrical Lock Cylinders (Sub-Assembled)

Schlage

Picture	Description	Part #	FL	BL	CL	CH	CD	TP	EL	PD
	Cylinder for Schlage "F" Series - Orbit Design Only	20K00700	—	1.366	1.827	1.012	.623	—	1.744	.610
	Cylinder for Schlage Lazy Motion for "B," "E," "F," "G," "H" Series. Deadbolts that use a Key In Knob Type Cylinder	20K009S4-	.041	1.022	—	1.012	.623	94-0098	1.368	.610
	6 Pin Cylinder for Schlage "A" "AL" & "D" Series Olympaid Lever (Use CT-Y73 for thick doors)	20K20049-	.041	1.022	1.966	1.012	.623	CT-Y49	1.240	.610
	6 Pin Cylinder for Schlage "C" & "D" Series Heavy Duty Knobs Ball, Globe & Sphere Designs	20K20052-	.041	1.022	2.266	1.012	.623	CT-Y52	1.240	.610
	Cylinder for Schlage "S" Series Lever	20K20097-	.041	1.022	1.563	1.012	.623	CT-Y97	1.240	.610
	6 pin Cylinder Package for Schlage "A," "AL," "C," "D" & Olympaid Lever. Includes:CT-Y49, CT-Y52, CT-Y53, CT-Y74). Use CT-Y73 for Thick Doors	20K200S1-	.041	1.022	—	1.012	.623	94-0036	1.240	.610
	6 Pin Cylinder for Schlage and Arrow for Schlage "A," "C," "D", and Olympiad. Lever Handle Includes: CT-Y49, CT-Y52, CT-Y53, CT-Y74, CT-Y73. Use CT-Y73 for Thicker Doors	20K20849	.041	1.022	1.966	1.012	.623	CT-Y49	1.240	.610

Yale

Picture	Description	Part #	FL	BL	CL	CH	CD	TP	EL	PD
	6 Pin Cylinder for Yale 5300LN, 5400LN	20K0503-	.041	1.020	2.968	1.069	.675	CT-Y69	1.428	.560
	6 Pin Cylinder for Yale 5300, 5400, 5500, 6100, 6200	20K05500 -	.041	1.020	1.552	1.069	.675	—	1.428	.565
	6 Pin Cylinder for Yale 3300, 3500 & 3600 Series Deadbolt Locks	20K51027-	.041	1.040	2.856	1.069	.675	CT-Y27	1.404	.565

Cylinder Key

- BL = Bible Length
- CD = Cylinder Diameter
- CH = Cylinder Height
- CL = Cylinder Length
- EL = Effective Length
- FL = Front Length
- PD = Plug Face Diameter
- TP = Tailpiece (not shown in illustrations)

18 Keymark® Interchangeable Core Cylinders and Housing (Sub-Assembled)

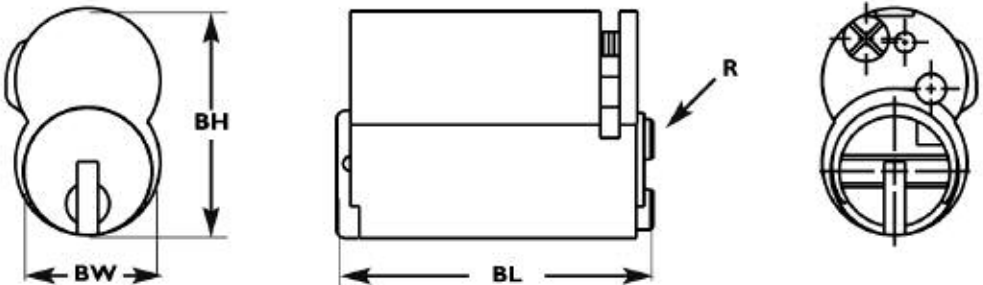


The KeyMark line of interchangeable core cylinders enable quick and easy changes by non-technical personnel by using a special control key which will remove the core from the lock housing. A core with a new combination can then be inserted and the lock will be "rekeyed."

Features Include:

- Utility patented key control provides protection from unauthorized duplication of keys.
- Solid brass construction provides high quality and long cylinder life; standard finishes compliment existing hardware.
- The ability to retrofit into other manufacturer's hardware that accepts small format interchangeable cores (SFIC).
- Superior master keying capability.
- Ability to key with all KeyMark Non-I/C cylinders.
- Easy to understand "A2" Type pinning increment.
- Warranted for two years against manufacturer's defects.
- ANSI/BHMA A156.5, Grade 1

31 Series Core Only (Yale Large Format)



Description	Part #	BH	BW	BL	R
6 Pin Large Format Interchangeable Core (Yale®)	31K0100 -	1.050	.670	1.441	CP-0200400
7 Pin Large Format Interchangeable Core (Yale®)	31K0100A -	1.050	.670	1.668	CP-020040

Cylinder Key

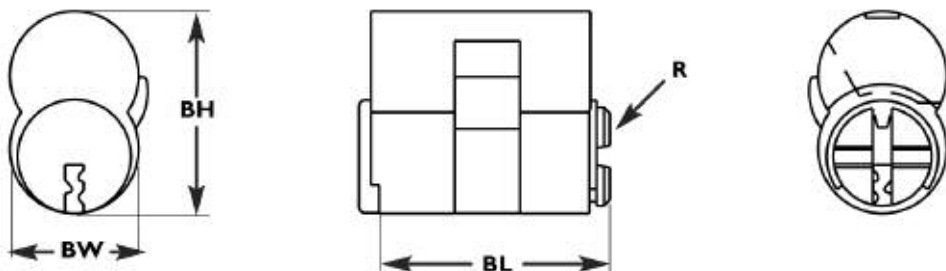
BH = Body Height BL = Body Length
 BW = Body Width R = Retainer



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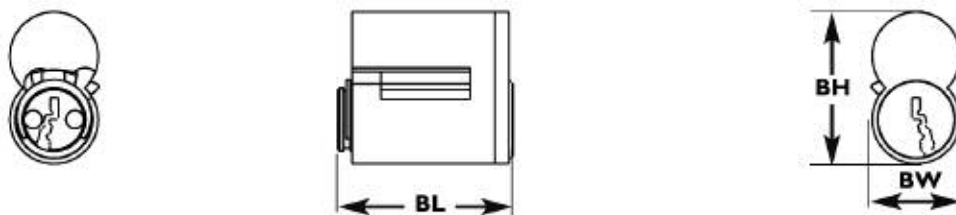
Keymark® Interchangeable Core Cylinders and Housing (Sub-Assembled)

32 Series Core Only (Schlage Large Format)



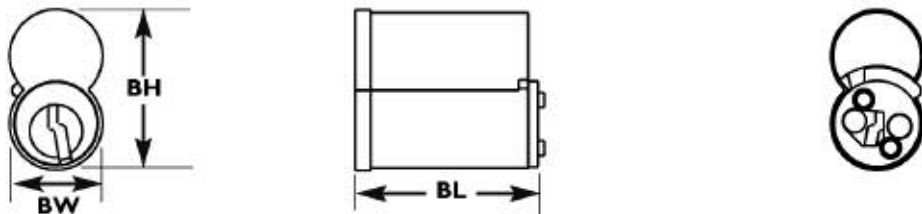
Description	Part #	BH	BW	BL	R
6 Pin Large Format Interchangeable Core (Schlage®)	32K2201 -	1.067	.610	1.449	CP-021720

32 Series Core Only (Corbin Russwin or SARGENT Large Format)



Description	Part #	BH	BW	BL	R
6 Pin Large Format Interchangeable Core (Corbin Russwin®)	32K2301 -	1.050	.612	1.210	CP-021760
6 Pin Large Format Interchangeable Core (Sargent®)	32K2401	1.050	.653	1.230	CP-021760
7 Pin Large Format Interchangeable Core (Corbin Russwin®)	32K2801 -	1.050	.612	1.366	CP-021760

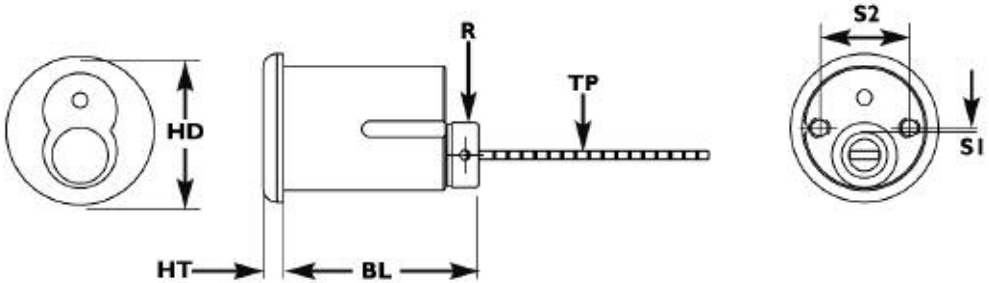
33 Series Core Only (SFIC Format)



Description	Part #	BH	BW	BL	R
6 Pin Small Format Interchangeable Core	33K600006 -	.952	.552	1.087	—
7 Pin Small Format Interchangeable Core	33K700006 -	.952	.552	1.238	—

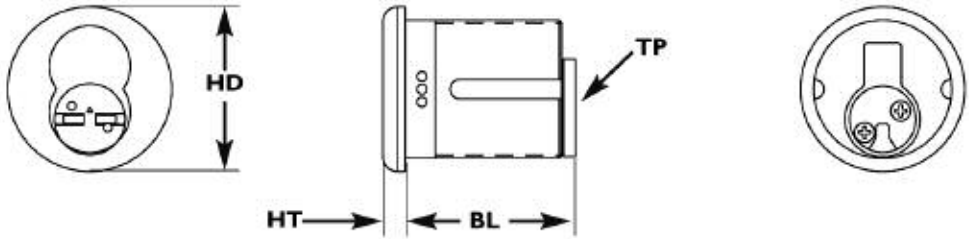
Keymark® Interchangeable Core Cylinders and Housing (Sub-Assembled)

33 Interchangeable Core Rim Housing (Less Core)



Description	Part #	HD	HT	BL	R	S1	S2	TP
6 Pin 1 1/8" Rim Cylinder Housing Only	33K076031 -	1.310	.125	1.440	CP-021121	.800	.000	CT-Y02
7 Pin 1 3/8" Rim Cylinder Housing Only	33K076041 -	1.310	.125	1.590	CP-021121	.800	.000	CT-Y02

33 Interchangeable Core Mortise Housing (Less Core)



Description	Part #	BH	BW	BL	R
6 Pin 1 1/4" Mortise Housing Only	33K076011-	1.310	.125	1.244	As Req.
6 or 7 Pin 1 3/8" Mortise Housing Only	33K076021-	1.310	.125	1.394	As Req.
6 Pin 7/8" Tapered Head Mortise Housing Only	33K076051-	1.310	.500	.869	As Req.
6 or 7 Pin 1 " Tapered Head Mortise Housing Only	33K076061-	1.310	.500	1.019	As Req.

Legend

HD = Head Diameter

HT = Head Thickness

BL = Body Length Includes Retainer

S1 = Hole Spacing

S2 = Hole Distance To Center of Cylinder

R = Retainer

TP = Tailpiece/Cam

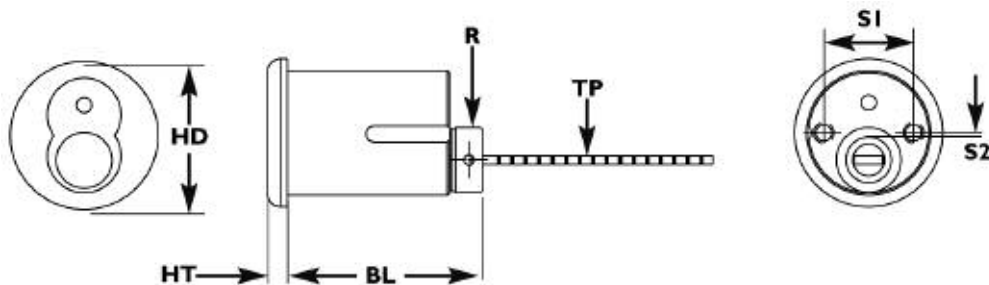


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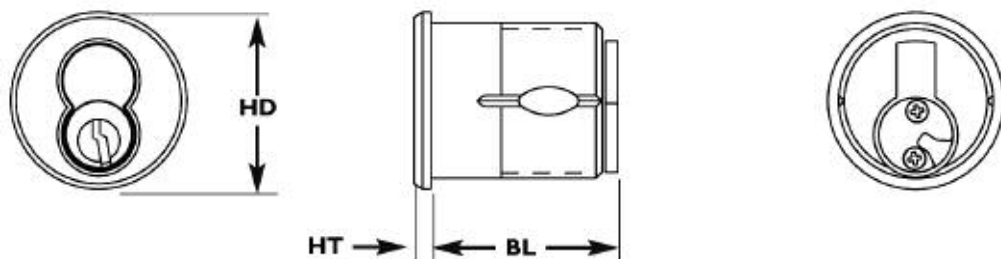
Keymark® Interchangeable Core Cylinders and Housing (Sub-Assembled)

33 Interchangeable Core Rim Assemblies (With Core)



Description	Part #	HD	HT	BL	R	S1	S2	TP
6 Pin I/C with 1 1/8" 6 Pin Rim Housing	33K602031-	1.310	.125	1.440	CP-021121	.800	.000	CT-Y02
6 Pin I/C with 1 3/8" 7 Pin Rim Housing	33K602041-	1.310	.125	1.590	CP-021121	.800	.000	CT-Y02
7 Pin I/C with 1 3/8" 7 Pin Rim Housing	33K702041-	1.310	.125	1.590	CP-021121	.800	.000	CT-Y02

33 Interchangeable Core Mortise Assemblies (With Core)



Description	Part #	BH	BW	BL	R
6 Pin I/C with 1 1/4" Mortise Housing	33K602011-	1.310	.125	1.244	As Req.
6 Pin I/C 7/8" with Tapered Head Mortise Housing	33K602051-	1.310	.500	.869	As Req.
6 Pin I/C 1" with 1 3/8" Tapered Head 7 Pin Mortise Housing	33K602061-	1.310	.500	1.019	As Req.
7 Pin I/C with 1 3/8" Mortise Housing	33K702021-	1.310	.125	1.394	As Req.
7 Pin I/C 1" with 1 3/8" Tapered Head 7 Pin Mortise Housing	33K702061-	1.310	.500	1.019	As Req.

Cylinder Key

BH = Body Height
BW = Body Width

BL = Body Length
R = Retainer

Servicing Tools and Components

Biaxial Component Parts

CP-011013-020	BIAXIAL MTSE, RIM CYL PIN CHAMBER SET SCREW – NON I/C (BAG OF 100 PCS.)
CP-170061	BIAXIAL 5-PIN SPRING COVERS FOR 20- SERIES (BAG OF 100 PCS.)
CP-170011	6-PIN SPRING COVERS – BIAIXAL I/C (BAG OF 100 PCS.)
CP-170021	BIAXIAL 5-PIN I/C SPRING COVERS (BAG OF 100 PCS.)
CP-170051	6-PIN STAINLESS STEEL SPRING COVERS – BIAIXAL 20- SERIES – .980" (BAG OF 100 PCS.)
CP-030001	TUMBLER SPRINGS – RIM, MTSE, (BAG OF 100 PCS.)
CP-030042	BIAXIAL SS TUMBLER SPRINGS – CONTROL CHAMBERS (BAG OF 100 PCS.)
CP-030018	BIAXIAL SIDEBAR SPRINGS (BAG OF 100 PCS.)
CP-084571	BIAXIAL 5-PIN SIDEBAR ASSY.
CP-084671	BIAXIAL 6-PIN SIDEBAR ASSY.
CP-282430	BIAXIAL I/C 5-PIN STAKING TOOL
CP-282451	HOLDING BLOCK ASSY – (FOR USE WITH 10-, 22-, 32-, 60- SERIES CYLS)

KeyMark Component Parts

CP-010203-050	MTSE CYL CAM SCREWS
CP-011117-070	SLOTTED MOUNTING SCREW FOR USE WITH MTSE LOCKS
CP-012917-000	RIM CYL MOUNTING SCREWS
CP-021021	RIM TAILPIECE RETAINER CLIP
CP-180031	RIM CYL MTG PLATE
CP-030001	TUMBLER SPRINGS – RIM, MTSE, (BAG OF 100 PCS.)
CP-030590	TOP SPRINGS – KEY-IN-KNOB, I/C (BAG OF 300 PCS.)
CP-011011-020	KEYMARK MTSE, RIM CYL PIN CHAMBER SET SCREW – NON I/C
CP-170051	6-PIN SS SPRING COVERS – KEYMARK 20- SERIES, SCHLAGE LFIC, .980" (BAG OF 100 PCS.)
CP-170011	6-PIN SPRING COVERS – KEYMARK SARGENT, C/R (7-PIN), YALE, (BAG OF 100 PCS.)
CP-170430	KEYMARK I/C SPRING CAPS – STAMPED (BAG OF 100 PCS.)
CP-170440	KEYMARK I/C SPRING CAPS – MACHINED (BAG OF 100 PCS.)
CP-282391	KEYMARK 20 SERIES STAKING TOOL (NON-IC)
CP-282451	HOLDING BLOCK ASSY – (FOR USE WITH 10-, 22-, 32-, 60- SERIES CYLS)
CP-282501	KEYMARK I/C PINNINGBLOCK
CP-282530	KEYMARK I/C PIN EJECTOR
CP-282540	KEYMARK I/C HANDCAPPING PUNCH
CP-283421	KEYMARK KEYDECODER KIT



Medeco Pins

(All pins sold in bags of 100 each.)

Biaxial Bottom Pins

TP-F50-1B,1D,1K,1M,1Q,1S	BIAXIAL BOTTOM PIN - #1 DEPTH
TP-F50-2B,2D,2K,2M,2Q,2S	BIAXIAL BOTTOM PIN - #2 DEPTH
TP-F50-3B,3D,3K,3M,3Q,3S	BIAXIAL BOTTOM PIN - #3 DEPTH
TP-F50-4B,4D,4K,4M,4Q,4S	BIAXIAL BOTTOM PIN - #4 DEPTH
TP-F50-5B,5D,5K,5M,5Q,5S	BIAXIAL BOTTOM PIN - #5 DEPTH
TP-F50-6B,6D,6K,6M,6Q,6S	BIAXIAL BOTTOM PIN - #6 DEPTH

Biaxial Master Pins

TP-F50-1W	BIAXIAL MASTER WAFER - #1 DEPTH
TP-F50-2W	BIAXIAL MASTER WAFER - #2 DEPTH
TP-F50-3W	BIAXIAL MASTER WAFER - #3 DEPTH
TP-F50-4W	BIAXIAL MASTER WAFER - #4 DEPTH
TP-F50-5W	BIAXIAL MASTER WAFER - #5 DEPTH

Biaxial Driver (Top) Pins

TP-F10-1T	STEEL DRIVER (TOP) PIN - #1 DEPTH
TP-F10-2T	STEEL DRIVER (TOP) PIN - #2 DEPTH
TP-F10-3M	BRASS MUSHROOM DRIVER (TOP) PIN - #3 DEPTH
TP-F10-3T	STEEL DRIVER (TOP) PIN - #4 DEPTH
TP-F10-5M	BRASS MUSHROOM DRIVER (TOP) PIN - #5 DEPTH
TP-F10-5T	STEEL DRIVER (TOP) PIN - #6 DEPTH

*For Medeco, Available For Immediate Shipment,
See Our Manufacturers Parts Section.*

Medeco Pins*(All pins sold in bags of 100 each.)***Keymark Top Pins**

TPK4002TH	KEYMARK TOP / MASTER PIN - #2 DEPTH
TPK4003TH	KEYMARK TOP / MASTER PIN - #3 DEPTH
TPK4004TH	KEYMARK TOP / MASTER PIN - #4 DEPTH
TPK4005TH	KEYMARK TOP / MASTER PIN - #5 DEPTH
TPK4006TH	KEYMARK TOP / MASTER PIN - #6 DEPTH
TPK4007TH	KEYMARK TOP / MASTER PIN - #7 DEPTH
TPK4008TH	KEYMARK TOP / MASTER PIN - #8 DEPTH
TPK4009TH	KEYMARK TOP / MASTER PIN - #9 DEPTH
TPK4010TH	KEYMARK TOP / MASTER PIN - #10 DEPTH
TPK4011TH	KEYMARK TOP / MASTER PIN - #11 DEPTH
TPK4012TH	KEYMARK TOP / MASTER PIN - #12 DEPTH
TPK4013TH	KEYMARK TOP / MASTER PIN - #13 DEPTH
TPK4014TH	KEYMARK TOP / MASTER PIN - #14 DEPTH
TPK4015TH	KEYMARK TOP / MASTER PIN - #15 DEPTH
TPK4016TH	KEYMARK TOP / MASTER PIN - #16 DEPTH
TPK4017TH	KEYMARK TOP / MASTER PIN - #17 DEPTH
TPK4018TH	KEYMARK TOP / MASTER PIN - #18 DEPTH
TPK4019TH	KEYMARK TOP / MASTER PIN - #19 DEPTH

Keymark Bottom Pins

TPK4000BH	KEYMARK BOTTOM PIN - #0 DEPTH
TPK4001BH	KEYMARK BOTTOM PIN - #1 DEPTH
TPK4002BH	KEYMARK BOTTOM PIN - #2 DEPTH
TPK4003BH	KEYMARK BOTTOM PIN - #3 DEPTH
TPK4004BH	KEYMARK BOTTOM PIN - #4 DEPTH
TPK4005BH	KEYMARK BOTTOM PIN - #5 DEPTH
TPK4006BH	KEYMARK BOTTOM PIN - #6 DEPTH
TPK4007BH	KEYMARK BOTTOM PIN - #7 DEPTH
TPK4008BH	KEYMARK BOTTOM PIN - #8 DEPTH
TPK4009BH	KEYMARK BOTTOM PIN - #9 DEPTH



Cylinder Cams and Tailpieces



CT-Z00
Corbin Russwin



CT-Z01
Yale (Standard)



CT-Z02
Adams Rite



CT-Z04
Keil Type



CT-Z05
Schlage Type



CT-Z06
Medium Yale Type



CT-Z07
Segal Type



CT-Z08
Lockwood Type



CT-Z09
Corbin Russwin Type



CT-Z16
Segal Deadbolt Type



CT-Z17
Corbin Russwin Jumbo



CT-Z18
Night Deposit Lock



CT-Z19
General Lock



CT-Z20
Sargent Type



CT-Z21
Ruko Type



CT-Z22
Falcon Type



CT-Z34
Schlage Mortise - Current



CT-Z45
Mogul Lock



CT-Z47
Yale Mortise After 1982



CT-Z48
Dominion



CT-Z55
Corbin Russwin Jumbo



CT-Z56
Yale Medium After 1982



CT-Z58
Falcon Type



CT-Z59
Corbin Cloverleaf Deadbolt



CT-Z61
Hook Type - Detention



CT-Z69
Cloverleaf Mogul



CT-Z70
Best Hotel Reversible



CT-Z84
Marks J-Type



CT-Z87
Vingcard Persona



CT-Y02
Rim Cylinder Tailpiece



CT-Y08
Lazy Motion Tailpiece



CT-Y33
Rim Cylinder Tailpiece 2-1/2"