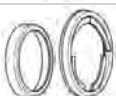


Collars and Master Ring Adapter

Cylinder Accessories

Key Systems

Standard Collars +

Spring		
	253F97	.150" (5/32")
	249F43	.096" (3/32")
	549F51	.156" (5/32") - Ring only
	549F52	.219" (7/32") - Ring Only
	605F43	.350" (11/32")
	428F66	Packet: 549F52 + 253F97
	429F43	Packet: 549F51 + 249F43
Solid, Recessed for Cylinder Head		
	700F53	.090" (3/32") VR trim, double cylinder 1-1/4"
	261F54	.094" (3/32") x 2-1/4" O.D. for ED6000 with T5, T6, T9, T9M, T10, T10M, T11M trim
	270F15	.156" (5/32"); total projection 9/32"
	598F89*	.156" (5/32"); total projection 9/32"
	447F41*	.031" (1/32"); total projection 1/4"
	447F42*	.172" (11/64"); total projection 25/64"
	610F01*	.221" (7/32"); total projection 7/16"
	610F02*	.289" (9/32"); total projection 1/2"
	654F07	.350" (11/32"); total projection 15/32"
	447F43*	.375" (3/8"); total projection 19/32"
	609F36*	.500" (1/2"); total projection 23/32"
	609F37*	.650" (21/32"); total projection 7/8"
	609F38*	.850" (27/32"); total projection 1-1/16"
	134F05	.510" (1/2") for ED6800 x B5 or G6 and all ED7400, ED7800 with 1-1/8" cylinder
	267F97	.635" (5/8") for ED6800 x O1 or O2 with 1-1/8" and ED6800 x B5 or G6 and all ED7400, ED7800 with 1-1/4" cylinder
	399F48	.750" (3/4") for ED6800 x O1 or O2 with 1-1/4" cylinder
	654F08	.550" (9/16"); total projection 11/16"

Spacers for Flexible Head Cylinders		
	370F29	.125" (1/8")
	370F31	.250" (1/4")
	252F82	.315" (5/16")
Other Solid Collars		
	416F39*	.172" (11/64") security collar; total projection 13/32"
	686F98*	.172" (11/64") security collar; total projection 13/32" (3 wave washers)
	303F25	.312" (5/16") for 1-1/8" cylinder on aluminum door
Miscellaneous		
	255F53	Rim cylinder, flush mount
	422F88	Rim cylinder, surface mount
	197F34	Wave washer

* Number includes wave washer in packet

+ Refer to corresponding parts and service manuals for correct cylinder collar applications and selection guide

Pyramid Collars

Cylinder Accessories

Key Systems

Collars

- 1-3/4" (44mm) thick door. For other door thicknesses and trim considerations, contact Corbin Russwin Technical Product Support.
- Mortise Cylinders – 1-1/4" (32mm) length

											
	Spring					Solid					Surface Mount
	605F43 (.350)	447F41 (.030)	700F53 (.090)	270F15 (.156)	598F89 (.156)	447F42 (.172)	610F02 (.289)	447F43 (.375)	654F07 (.350)	267F97 (.635)	422F88 (.000)
Mortise Cylinder											
High Security Separately (1020, 1030)							X				
Security Separately (1027, 1037)	X										
Mortise Lock											
<i>Single Cylinder</i>											
Sectional							X				
N Escutcheon					X						
P Escutcheon					X						
M Escutcheon					X						
L & R Escutcheon		X									
T Escutcheon (no collar required)											
<i>Double Cylinder</i>											
Sectional								X			
N Escutcheon							X				
P Escutcheon							X				
M Escutcheon							X				
L & R Escutcheon						X					
T Escutcheon						X					
V Escutcheon			X								
Auxiliary Locks											
DL4011, 4013, 4017						X					
DL4012								X			
Rim Cylinder											
High Security Separately (3020, 3030)											X
Security Separately (3027, 3037)											X
Exit Devices											
<i>ED4000-5000 Series</i>											
700 Trim, F2, F3, T13, P9									X		
K1				X							
700M Trim, F2M, F3M, T13M							X				
900 Trim											X
Cylinder Dogging				X							
<i>ED6000 Series</i>											
N3, G4, T3				X							
N4M, G5M											X
T7M, T9M					X						
<i>ED7000 Series</i>											
P4, P6, P7		X									
C4, O3, O5										X	
T11				X							
<i>ED8000 Series</i>											
KO											X
F1, P1, P2 (no collar required)											

Plug Diameters/Quick Codes

Key Systems

Corbin Russwin Cylinder Plug Diameters

When combining Corbin Russwin cylinders, the diameter of the plug determines the set of bottom pin and build-up pin lengths to use. The plug diameter is either .509" or .552". All Pyramid cylinders have a plug diameter of .496" and have their own pin kit. Current Corbin Russwin cylinder plug diameters are listed below by product series. Before 1983, however, all Corbin® X Class cylinders used .509" diameter plugs.

CL3200 Series*	Security Bolt	.509"	1400/4300 Series (obsolete)	Cylindrical	.552"
CL3100, CL3300 CL3500, CL3800 Series	Cylindrical	.509"	Pyramid Series	All	.496"
CL3400 & CL3600 Series*	Cylindrical	.509"			
CL3700 Series*	Cylindrical	.509"	Mortise Cylinders		.552"
CL3900 Series*	Cylindrical	.509"	Rim Cylinders		.552"
CK4200* CL3500, CL3800 Series	Cylindrical	.552"	Interchangeable Cores		.509"
CK4300 & CK4400 Series	Cylindrical	.509"	Padlocks		.509"
CK4700 Series	Cylindrical	.509"	Competitors' Key-in-Lever/Knob		.552"
UT5200 Series	Unit Lock	.552"	Security, all cylinders		.552"
DL2200 Series	Deadlock	.509"	Exit Devices, except IC		.552"
DL3000 Series	Deadlock	.552"	A6/N6/PR6 trim and obsolete		.509"
DL3200 Series	Deadlock	.509"	NS/AS trim		.509"

Cylinder Options

Description	Quick Code
IC 6-pin with temporary construction core	CT6
IC 6-pin with temporary construction core (Red)	CT6R
IC 6-pin with temporary construction core (Blue)	CT6B
IC 6-pin with temporary construction core (Green)	CT6G
IC 6-pin with disposable temporary core	CT6D
IC 6-pin with SFIC disposable temporary core ¹ (Mortise)	CT6SD ¹
IC 6-pin with small format temporary disposable core	CTSD
IC 7-pin with temporary construction core	CT7
IC 7-pin with temporary construction core (Red)	CT7R
IC 7-pin with temporary construction core (Blue)	CT7B
IC 7-pin with temporary construction core (Green)	CT7G
IC 7-pin with disposable temporary core	CT7D
IC 7-pin with SFIC disposable temporary core ¹ (Mortise)	CT7SD ¹
Pyramid with temporary construction core	CTP
Pyramid with disposable temporary core	CTPD
SFIC 6-pin with less core (rim and mortise)	CLS6
SFIC 7-pin with less core (rim and mortise)	CLS7
Bump-resistant cylinders	BRP

Keying Options

Description	Quick Code
0-bitted with 2 blank keys (except HS, CHS)	(standard)
Keyed random	KR
Keyed alike	KA
Keyed to specific bitting (specify bitting)	KS
Uncombined	UC
Construction master keyed	CMK

Key Quantity Options

2 change keys per cylinder ²	(standard) ²
Other than 2 change keys per cylinder (i.e. customer requests 6 change keys per cylinder)	KY# (i.e., KY6)
No change keys	KY0
Master keys (if required) ³	Specify Qty.
Control keys (if required) ³	Specify Qty.
CMK keys (if required) ³	Specify Qty.
CMK control keys (if required) ³	Specify Qty.
SKD control keys (if required) ³	Specify Qty.
Special purpose keys, i.e., ENG (if required) ³	Specify Qty.

¹Corbin Russwin does not furnish permanent SFIC cores

²Keys shipped separately for security and Pyramid master keyed cylinders

³Order as cut keys

*Discontinued

Collar Options - Mortise and Rim Cylinders Only

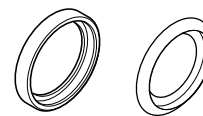
Description	Quick Code
Collar packet (549F52 + 253F97)	428F66
Rim collar, flush mount	255F53
Rim collar, flush mount (master ring)	255F54
Rim collar, surface mount (standard for rim cylinders)	422F88
Solid collar - .030	447F41
Solid collar - .031 (master ring)	447F44
Solid collar - .090 (VR trim only)	700F53
Solid collar - .094	261F54
Solid collar - .094 (master ring)	261F55
Solid collar - .156	270F15
Solid collar - .156	598F89
Solid collar - .172 (tapered security collar)	416F39
Solid collar - .172	447F42
Solid collar - .172 (master ring- standard for MR 118 cylinders)	447F45
Solid collar - .221	610F01
Solid collar - .289	610F02
Solid collar - .312	303F25
Solid collar - .350	654F07
Solid collar - .375	447F43
Solid collar - .375 (master ring)	447F46
Solid collar - .500	609F36
Solid collar - .510	134F05
Solid collar - .550	654F08
Solid collar - .635	267F97
Solid collar - .650	609F37
Solid collar - .749	399F47
Solid collar - .850	609F38
Spacer for flexible head cylinders - .125	370F29
Spacer for flexible head cylinders - .250	370F31
Spacer for flexible head cylinders - .315	252F82
Spacer for flexible head master ring cylinders - .094	370F33
Spacer for flexible head master ring cylinders - .281	370F35
Spacer for flexible head master ring cylinders (tapered) - .090	366F70
Spring collar - .150 (standard for 118 cylinders)	253F97
Spring collar - .219	549F52
Spring collar - .350 (standard for 114 cylinders)	605F43

Collars



Collars

- 1-3/4" (44mm) thick door. For other door thicknesses and trim considerations, contact Corbin Russwin Technical Product Support.
- Mortise Cylinders – 1-1/4" (32mm) length



	Spring	Solid										Surface Mount
	605F43 (.350)	447F41 (.030)	700F53 (.090)	270F15 (.156)	598F89 (.156)	447F42 (.172)	610F02 (.289)	447F43 (.375)	654F07 (.350)	267F97 (.635)	422F88 (.000)	
Mortise Cylinder												
AP Separately (1500, 1580)	x											
AS & AHS Separately (1600, 1680, 1700, 1788)							x					
Mortise Lock												
Single Cylinder												
Sectional							x					
L Escutcheon		x										
N Escutcheon					x							
P Escutcheon					x							
M Escutcheon					x							
R Escutcheon		x										
T Escutcheon (no collar required)												
Double Cylinder												
Sectional								x				
L Escutcheon						x						
N Escutcheon							x					
P Escutcheon							x					
M Escutcheon							x					
R Escutcheon						x						
T Escutcheon						x						
V Escutcheon			x									
Auxiliary Locks												
DL4011, 4013, 4017, DL4100						x						
DL4012, DL4102								x				
Rim Cylinder												
AP Separately (3500, 3580)												x
AS & AHS Separately (3600, 3680, 3700, 3788)												x
Exit Devices												
ED4000-5000 Series												
700 Trim, F2, F3, T13, P9									x			
K1				x								
700M Trim, F2M, F3M, T13M							x					
900 Trim												x
Cylinder Dogging				x								
ED6000 Series												
N3, G4, T3				x								
N4M, G5M												x
T7M, T9M X					x							
ED7000 Series												
P4, P6, P7		x										
C4, O3, O5										x		
T11												
ED8000 Series												
KO												x
F1, P1, P2 (no collar required)												

Collar Options - Mortise and Rim Cylinders Only

Description	Quick Code
Collar packet (549F52 + 253F97)	428F66
Rim collar, flush mount	255F53
Rim collar, flush mount (master ring)	255F54
Rim collar, surface mount (standard for rim cylinders)	422F88
Solid collar - .030	447F41
Solid collar - .031 (master ring)	447F44
Solid collar - .090 (VR trim only)	700F53
Solid collar - .094	261F54
Solid collar - .094 (master ring)	261F55
Solid collar - .156	270F15
Solid collar - .156	598F89
Solid collar - .172 (tapered security collar)	416F39
Solid collar - .172	447F42
Solid collar - .172 (master ring- standard for MR 118 cylinders)	447F45
Solid collar - .221	610F01
Solid collar - .289	610F02
Solid collar - .312	303F25
Solid collar - .350	654F07
Solid collar - .375	447F43
Solid collar - .375 (master ring)	447F46
Solid collar - .500	609F36
Solid collar - .510	134F05
Solid collar - .550	654F08
Solid collar - .635	267F97
Solid collar - .650	609F37
Solid collar - .749	399F47
Solid collar - .850	609F38
Spacer for flexible head cylinders - .125	370F29
Spacer for flexible head cylinders - .250	370F31
Spacer for flexible head cylinders - .315	252F82
Spacer for flexible head master ring cylinders - .094	370F33
Spacer for flexible head master ring cylinders - .281	370F35
Spacer for flexible head master ring cylinders (tapered) - .090	366F70
Spring collar - .150 (standard for 118 cylinders)	253F97
Spring collar - .219	549F52
Spring collar - .350 (standard for 114 cylinders)	605F43

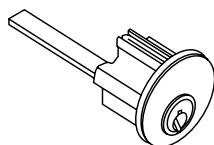
Cylinders

ED3000 Series

Cylinders

- L4 keyway standard; specify other keyways.
- Specify Collar.
- To order with Exit Device, see How to Order, page 20.
- To order separately, specify Cylinder Type x Keyways Finish (e.g., 3000-200 x L4 x 626).

Rim

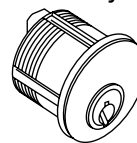


Available with the following trim:

*3357	T3357
T3355	T3457
T3455	T3557
T3555	

Description	Lever Trim		Thumbpiece Trim
	1-3/4" Door	2" and 2-1/4" Door	
6 Pin	3000-200	3000-312	3000-200
7 Pin	3000-200-7	3000-312-7	3000-200-7
Access 3® Patented	3500-200	3500-312	3500-200
Access 3® Security	3600-200	3600-312	3600-200
Access 3® High Security	3700-200	3700-312	3700-200
Access 3® IC Patented	3580-178	3580-318	3580-178
Access 3® IC Security	3680-178	3680-318	3680-178
Access 3® IC High Security	3780-178	3780-318	3780-178
Pyramid Security	3027-200	3027-312	3027-200
Pyramid Security IC	3037-178	3037-312	3037-178
Pyramid High Security	3020-200	3020-312	3020-200
Pyramid High Security IC	3030-178	3030-312	3030-178
Pyramid IC			
IC 6 Pin			
IC 6 Pin - Red	3080-178	3080-318	3080-178
IC 6 Pin - Blue			
IC 6 Pin - Green			
Pyramid IC (Disposable)			
Pyramid IC Less Core	3070-178	3070-318	3070-178
IC 6 Pin Less Core			
IC 6 Pin (Disposable)			
SFIC 6 Pin Less Core	3040-178	3040-318	3040-178
IC 6 Pin w/ SFIC (Disposable)			
Security	3010-200	3010-312	3010-200
Security IC	3090-178	3090-318	3090-178
Blockout	3012-178	3012-318	3012-178
IC 7 Pin			
IC 7 Pin - Red	3080-178-7	3080-318-7	3080-178-7
IC 7 Pin - Blue			
IC 7 Pin - Green			
IC 7 Pin Less Core	3070-178-7	3070-318-7	3070-178-7
IC 7 Pin (Disposable)			
SFIC 7 Pin Less Core	3040-178-7	3040-318-7	3040-178-7
IC 7 Pin w/ SFIC (Disposable)			

900 Series Key Removable Mullion Mortise Cylinders

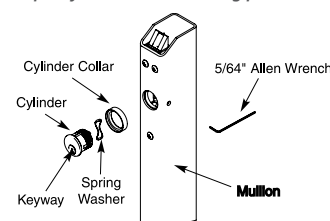


Description	Cylinder Type
6-Pin	1000-118-A62
7-Pin	1000-114-A62-7
6-Pin, IC	1080-114-A62
7-Pin, IC	1080-112-A62-7
Pyramid High Security	1020-114-A62
Pyramid Security	1027-114-A62
Pyramid High Security IC	1030-114-A62
Pyramid Security IC	1037-114-A62
Security	1010-118-A62
Security IC	1090-114-A62
6-pin, IC, less core	1070-114-A62
7-pin, IC, less core	1070-112-A62-7
Access 3® – Patented	1500-114-A62
Access 3® - Security	1600-114-A62
Access 3® - High Security	1700-114-A62
Access 3® IC - Patented	1580-114-A62
Access 3® IC - Security	1680-114-A62
Access 3® IC - High Security	1788-114-A62

900 Series Key Removable Mullion Cylinder Collar Packet

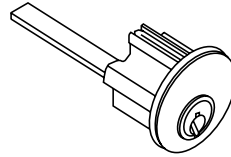
Mullion Series	Cylinder Length and Type			
	1-1/8"	1-1/4"	1-1/4" IC	1-1/2" IC
907BKM				
908BKM	610F01*	447F43*		609F37*
910KM				

Note: Cylinder collar packets contain a collar and spring washer.
*Specify finish when ordering packets.



Cylinders

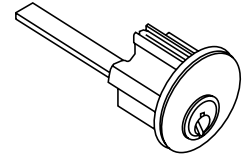
ED5000



Inside Cylinder For ED5602 Double Cylinder Exit Device Rim cylinders

ED5602 Double Cylinder Exit Device
Rim cylinders

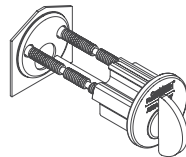
Description	Part Number	Cylinder Collar
6-pin	3000-200	270F15
7-pin	3000-200-7	654F07
6-pin, IC	3080-178	654F07
7-pin, IC	3080-178-7	654F08
6-pin, IC, less core	3070-178	654F07
7-pin, IC, less core	3070-178-7	654F08
6-pin, Security	3010-200	654F07
6-pin, Security IC	3090-178	654F07
7-pin, Pyramid	3020-200	654F07
7-pin, Pyramid IC	3030-178	654F07
7-pin, Pyramid Security	3027-200	654F07
7-pin, Pyramid Security	3037-178	654F07



ED5202 Double Cylinder Exit Device Rim cylinders

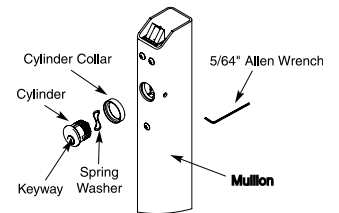
ED5202 Double Cylinder Exit Device
Rim cylinders

Description	Part Number	Cylinder Collar
6-pin	3000-138	270F15
7-pin	3000-138-7	654F07
6-pin, IC	3080-114	654F07
7-pin, IC	3080-114-7	654F08
6-pin, IC, less core	3070-114	654F07
7-pin, IC, less core	3070-114-7	654F08
6-pin, Security	3010-138	654F07
6-pin, Security IC	3090-114	654F07
7-pin, Pyramid	3020-138	654F07
7-pin, Pyramid IC	3030-114	654F07
7-pin, Pyramid Security	3027-138	654F07
7-pin, Pyramid Security	3037-114	654F07



Rim Thumbturn

Description	Part Number
Rim Thumbturn - 1-3/8"	3300 -138
Rim Thumbturn - 1-3/8" - Ergonomic	3300-138-M34
Rim Thumbturn - 2"	3300-200
Rim Thumbturn - 2" - Ergonomic	3300-200-M34



900 Series KRM Cylinder Collar Packet

Mullion Series	Cylinder Length and Type			
	1-1/8"	1-1/4"	1-1/4" IC	1-1/2" IC
WS707AKM WS708AKM	447F42*	610F01*		609F36*
907BKM 908BKM 910KM	610F01*	447F43*		609F37*

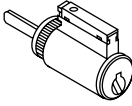
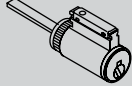
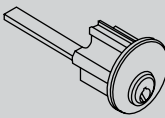
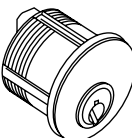
Note: Cylinder collar packets contain a collar and spring washer.
*Specify finish when ordering packets.

Cylinders

ED8000

Cylinders

L4 keyway standard. To order with Exit Device, see Quick Codes, page 16. To order separately, specify Part No. x keyway x Finish (e.g., 2000-033-7 x L4 x 626).

	Cylinder Type	Part No.	Description
Key-in-Lever for A6, N6 and PR6 trim		2000-033 2000-033-7 2010-033 2020-033 2027-033	6-pin 7-pin 6-pin, Security 7-pin, Pyramid High Security 7-pin, Pyramid Security
Key-in-Knob for G10 trim		2000-033H 2010-033H 2020-033H 2027-033H	6-pin, horizontal tailpiece 6-pin, Security, horizontal tailpiece Pyramid High Security, horizontal tailpiece Pyramid Security, horizontal tailpiece
Interchangeable Core Optional for A6, N6, PR6 trim		8000 8000-7 8010 8020 8027	6-pin 7-pin 6-pin, Security 7-pin, Pyramid High Security 7-pin, Pyramid Security
Rim for all other trim		3000-200 3000-138 3000-200-7 3010-200 3012-178 3080-178 3070-178 3070-178-7 3080-178-7 3090-178 3020-200 3027-200 3027-138 3030-178 3037-178 3037-114 3080-114 3070-114 3080-114-7 3070-114-7 3020-138 3030-114 3040-178 3040-178-7	6-pin 6-pin, horizontal tailpiece for exit alarm supplied when M61 or M62 is ordered 7-pin, horizontal tailpiece 6-pin, horizontal tailpiece, Security 6-pin, blockout function, Security 6-pin, interchangeable core (IC) 6-pin, IC less core 7-pin, IC less core 7-pin, IC 6-pin, Security IC Pyramid High Security Pyramid Security Pyramid Security for M61, M62 7-pin Pyramid, IC High Security Pyramid Security IC Pyramid Security IC for M61,M62 6-pin, IC for exit alarm supplied when M61 or M62 is ordered 6-pin, IC less core for M61 or M62 7-pin, IC for M61 or M62 7-pin, IC less core for M61 or M62 7-pin Pyramid High Security, horizontal tailpiece for exit alarm supplied when M61 or M62 is ordered 7-pin Pyramid High Security, IC for exit alarm supplied when M61 or M62 is ordered 6-pin, SFIC with Less Core 7-pin, SFIC with Less Core
900 Series Key Removable Mullion Mortise Cylinders		1000-118-A62 1000-114-A62-7 1080-114-A62 1080-112-A62-7 1020-114-A62 1027-114-A62 1030-114-A62 1037-114-A62 1010-118-A62 1090-114-A62 1070-114-A62 1070-112-A62-7	6-Pin 7-Pin 6-Pin, IC 7-Pin, IC 7-pin, Pyramid High Security 7-pin, Pyramid Security 7-pin, Pyramid High Security IC 7-pin, Pyramid Security IC Security Security IC 6-pin, IC, less core 7-pin, IC, less core

900 Series Key Removable Mullion Cylinder Collar Packet

Mullion Series	Cylinder Length and Type			
	1-1/8"	1-1/4"	1-1/4" IC	1-1/2" IC
907BKM 908BKM 910KM	610F01*	447F43*		609F37*

Note: Cylinder collar packets contain a collar and spring washer.
*Specify finish when ordering packets.

