

- BUILDERS HARDWARE -

INDEX:	
Push Plates Pull Plates Kick Plates	L:1
Scar Plates Hole Filler Plates Filler Plate Kits	L:2 L:2
Aluminum Frame Filler Plates Filler Plates	L:3
Wrap Around Plates	L:4

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Push, Pull, and Kick Plates

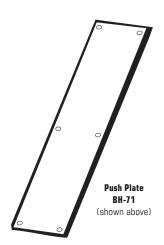
APPLICATIONS:

Adding a decorative accent can protect the finish on metal or wood interior or exterior doors. Solid brass gives maximum corrosion resistance, plate is easy to install, and plastic cover protects finish during installation.

PUSH PLATES:

Used on a door to protect the door from excessive wear, handprints and other damage. ANSI: J301.

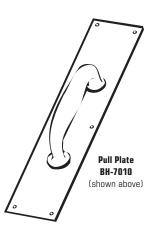
Description
3-1/2" x 15", US3
3-1/2" x 15", US10B
3-1/2" x 15", US28
3-1/2" x 15", US32D
4" x 16", US28
4" x 16", US32D



PULL PLATES:

For use on interior or exterior of door to protect surface. Can be used to cover holes or to conceal minor damage. ANSI: J405.

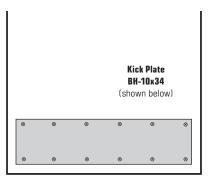
PART#:	Description
BH-7010-605:	5-1/2" center to center, 3-1/2" x 15", US3
BH-7010-613:	5-1/2" center to center, 3-1/2" x 15", US10B
BH-7010-628:	5-1/2" center to center, 3-1/2" x 15", US28
BH-7010-630:	5-1/2" center to center, 3-1/2" x 15", US32D
BH-7110-630:	5-1/2" center to center, 4" x 16", US32D
BH-7116-630:	8" center to center, 4" x 16", US32D



KICK PLATES:

Used on door subject to marring or damage from foot traffic. ANSI: J102.

PART#:	Description	
BH-10X34-630:	10" x 34", US32D, 0.05 Thickness	
BH-8X34-630:	8" x 34", US32D, 0.05 Thickness	



Filler Plates (page one of two)

APPLICATIONS:

For repairing, reinforcing, or remodeling doors.

SCAR PLATES:

Scar plates fit under locksets to cover damaged doors. Perfect for remodeling or repairing doors without the costly replacement of door. Heavy-duty one-piece construction. Scar plates convert 2-3/8" to 2-3/4" backset.

PART#:	Description	
BH-SP-135-605:	5: Knob scar plate, converts 2-3/8" - 2-3/4", US3	
BH-SP-135-609:	Knob scar plate, converts 2-3/8" - 2-3/4", US5	
BH-SP-135-630:	630: Knob scar plate, converts 2-3/8" - 2-3/4", US32D	
BH-DSP-135-605:	Fits under deadbolt collars, converts 2-3/8" to 2-3/4" backset, US3	
BH-DSP-135-630:	Fits under deadbolt collars, converts 2-3/8" to 2-3/4" backset, 32D	

HOLE FILLER PLATES:

Hole filler plates are designed to cover up holes.

Tible filler places are designed to cover up fibles.				
PART#:	Description			
BH-AR-335-613:	3-1/2" diameter, US10B, allows for use of levers on 1-3/8" door			
BH-AR-335-630:	3-1/2" diameter, US32D, allows for use of levers on 1-3/8" door			
BH-BF-135-PC:	Hole filler, covers up to a 3-3/4" diameter			
BH-BF-161-BP:	Hole filler, covers up to a 2-1/8" diameter, Brass Plated			
BH-BF-161-PC:	Hole filler, covers up to a 2-1/8" diameter			
BH-BF-161-SL:	Hole filler, covers up to a 2-1/8" diameter, Silver			
BH-BF-178-PC:	Hole filler, covers up to a 1-1/2" diameter			
BH-BF-178-SL:	Hole filler, covers up to a 1-1/2" diameter, Silver			
BH-PDF-161-PC:	Hole filler, covers up to 2-1/8" hole under rim panic			

FILLER PLATE KITS:

Finishes: PC (Prime Coated)		ne Coated)
	PART#:	Description
	BH-FPK-86:	KIT, FOR 86 CUT OUT
	BH-FPK-161:	KIT, FOR 161 CUT OUT



Scar Plate BH-SP-135 (shown above)

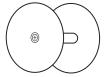


Scar Plate BH-DSP-135 (shown above)



Hole Filler Plate BH-AR-335

(shown above)



Hole Filler Plate BH-BF-135 (shown above)



Hole Filler Plate BH-BF-161

(shown above)



Hole Filler Plate BH-BF-178 (shown above)



Hole Filler Plate BH-PDF-161 (shown above)



Filler Plate Kit BH-FPK-86 (shown above)



Filler Plate Kit BH-FPK-161 (shown above)



Filler Plates (page two of two)

APPLICATIONS:

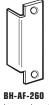
For repairing, reinforcing, or remodeling doors.

ALUMINUM FRAME FILLER PLATES:

Aluminum Frame Filler plates fit selected Folger Adams, Von Duprin, and Rofu numbers.

BH-AF-260-SL: Electric strike filler, 4-7/8" x1-1/4", Silver

BH-AF-261-SL: Electric strike filler, 4-7/8" x1-1/4", Silver







BH-AF-261 (shown above)

FILI	LER	PL	ATE	S:

BH-BTS-160-PC:	T-strike with	160 cut out.	2-3/4" x 1-3/8"
DII DIO 100 I 01	I OUI IICO VVIUII	TOO DUU DUU,	

BH-FF-45: Frame hinge cut out, 4-1/2" x 1-5/8"

BH-FS-260-PC: Strike filler, 4-7/8" x 1-1/4"

BH-HS-060: 16-gauge, hinge shim, 4-1/2"

BH-HS-090: 13-gauge, hinge shim, 4-1/2"

BH-CV-86: Converts 86 cut out to 161, 8" x 1-1/4"

BH-EF-86: 86 cut out, 8" x 1-1/4" x 3/16"

BH-EF-160: 160 cut out, 2-1/4" x 1"

BH-EF-161: 161 cut out, 2-1/4" x 1-1/8"

BH-EF-161-S: 161 cut out, 2-3/4" x 1-1/8" **BH-EF-634:** 6-3/4" x1", flush bolt cut out

BH-HF-45: Door hinge cut out, 4-1/2" x 1-3/4"

BH-SHF-45: Door hinge cut out, 4-1/2" x 1-1/2"

BH-HS-060 16 (.060) Gauge



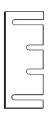
BH-BTS-160 T-strike with 160 cut out (shown above)



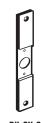
BH-FF-45 Frame hinge cut out (shown above)



BH-FS-260 ANSI strike cut out (shown above)



hinge shim (shown above)



BH-CV-86 Converts 86 cut out to 161 (shown above)



BH-EF-86 86 cut out (shown above)



BH-EF-160 160 cut out BH-EF-161 160 cut out (shown above)



BH-EF-634 Flush bolt cut out (shown above)



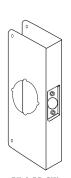
BH-HF-45 BH-SHF-45 Door hinge cut out (shown above)

Wrap Around Plates

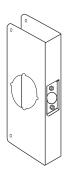
APPLICATIONS:

For repairing, reinforcing, or remodeling doors.

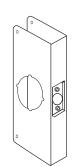
WRAP AROUND PLATES:				
PART#:	Description			
BH-1-PB-CW:	2-3/8", 1-3/8", 2-1/8", 4" x 9", US3			
BH-1-S-CW:	2-3/8", 1-3/8", 2-1/8", 4" x 9", US32D			
BH-2-PB-CW:	2-3/8", 1-3/4", 2-1/8", 4" x 9", US3			
BH-2-S-CW:	2-3/8", 1-3/4", 2-1/8", 4" x 9", US32D			
BH-3-PB-CW:	2-3/4", 1-3/8", 2-1/8", 4-1/4" x 9", US3			
BH-4-PB-CW:	2-3/4", 1-3/4", 2-1/8", 4-1/4" x 9", US3			
BH-4-S-CW:	2-3/4", 1-3/4", 2-1/8", 4-1/4" x 9", US32D			
BH-4-S-2-CW:	2-3/4", 1-3/4", 2-1/8", 4-3/4" x 9", US32D			
BH-12-2-S-CW:	2-3/4", 1-3/4", 2-1/8", 4-3/4" x 12", US32D			
BH-14-S-CW:	2-3/4", 1-3/4", 5" x 14", US32D			
BH-14-2-S-CW:	2-3/4", 1-3/4", 5" x 14", US32D			
BH-15-S-CW:	2-3/4", 1-3/4", 5" x 15", 32D, Simplex 1000			
BH-20-S-CW:	2-3/4", 1-3/4", 2-1/8", 5" x 20", US32D			
BH-27-S-CW:	2-3/4", 1-3/4", 5" x 15", US32D, Alarm Lock Trilogy			
BH-40-S-CW:	1-3/4", 4-1/4" x 9", US32D, Blank Plate			
BH-51-PB-CW:	2-3/8", 1-3/8", 2-1/8", 4" x 4-1/2", US3			
BH-61-PB-CW:	2-3/8", 1-3/4", 2-1/8", 4" x 4-1/2", US3			
BH-80-S-CW:	1-3/4", 4-1/2" x 4-1/2", US32D, Blank Plate			
BH-81-PB-CW:	2-3/4", 1-3/4", 2-1/8", 4-1/4" x 4-1/2", US3			
BH-81-S-CW:	2-3/4", 1-3/4", 2-1/8", 4-1/4" x 4-1/2", US32D			
BH-504-S-CW:	1-3/4", 5" x 12", US32D, Mortise 86 cut-out			



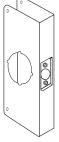
BH-1-PB-CW BH-1-S-CW (shown above)



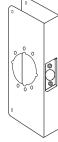
BH-2-PB-CW BH-2-S-CW (shown above)



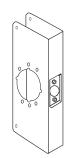
BH-3-PB-CW (shown above)



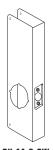
BH-4-PB-CW BH-4-S-CW (shown above)



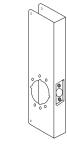
BH-4-S-2-CW (shown above)



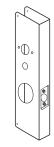
BH-12-2-S-CW (shown above)



BH-14-S-CW (shown above)



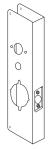
BH-14-2-S-CW (shown above)



BH-15-S-CW (shown above)



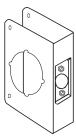
BH-20-S-CW (shown above)



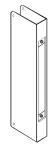
BH-27-S-CW (shown above)



BH-40-S-CW BH-80-S-CW (shown above)



BH-51-PB-CW BH-61-PB-CW BH-81-PB-CW BH-81-S-CW (shown above)



BH-504-S-CW (shown above)





- DOOR CLOSERS -

INDEX:	
C9000 Series Surface Door CloserApplicationsD:1Standard FeaturesD:1Arms and PlatesD:1Technical DimensionsD:2Selection ChartD:2Optional AccessoriesD:2C7000 Series Surface Door Closer	
ApplicationsD:3Standard FeaturesD:3Covers, Arms, and PlatesD:3Technical DimensionsD:4Selection ChartD:4Optional AccessoriesD:4	
C5000 Series Door CloserApplicationsD:5Standard FeaturesD:5Covers, Arms, and PlatesD:5Technical DimensionsD:6Selection ChartD:6Optional AccessoriesD:6	
C3000 Series Door Closer Applications D:7 Standard Features D:7 C3600 Series Concealed Door Closer Applications D:9 Standard Features D:9 How to Order - Nomenclature Door Closers D:8	
Door Glosers	

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C9000 Series Door Closer

APPLICATIONS:

Suitable for high-traffic doors in office buildings, hospitals, schools, hotels, restaurants, nursing homes, apartments, and retail complexes. The 9000 Series surface closer has a heavy-duty cast iron body and forged steel arms, and is ideal for institutional and other heavy-use applications. The 9000 Series offers a high-quality alternative to other cast iron closers, comes in two finishes, and optional drop plates allow for installation in any situation. The C9016 comes with a 25year warranty, one of the best in the industry. The C9016 is your best choice for high-traffic areas where rugged durability is the solution for superior door control.



STANDARD FEATURES:



CERTIFICATIONS: ANSI 156.4 Grade 1, UL Listed and UL 10C, Meets ADA requirements when adjusted to

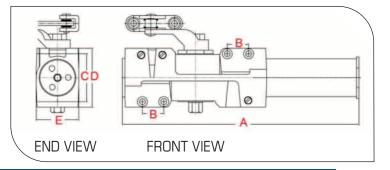
SIZES:	Adjustable 1-6	
HANDING:	Non-handed for regular top-jamp and parallel arm installations	
ARMS:	Standard tri-packed for regular arm, top jamb and parallel arm application	
COVERS:	Full cover standard	
ADJUSTING:	Standard sweep, latching and backcheck valves	
MATERIALS:	Cast iron body, forged steel arm Closer fluid non-gumming and non- freezing	
MOUNTING HARDWARE:	Wood and machine screws; sex nuts and bolts	
CASE QTY:	4	
WARRANTY:	25-year warranty	

ARMS AND PLATES:					
9016-DP	Drop plate for the 9000 Series closer				
9016-DP PA	Parallel arm drop plate for 9000 series closer				
9016-H	Friction hold-open arm for the 9000 Series closer				
9016-MH	Mechanical hold - open arm with turn and stop for the 9000 series closer				

C9000 Series Door Closer

TECHNICAL DIMENSIONS:

Description	Dimensions
A. Length of Closer Body	11" (280 mm)
B. Horizontal Mounting Holes	1" (25.4 mm)
C. Vertical Mounting Holes	2/1/4" (57 mm)
D. Closer Body Height	2-3/4" (70 mm)
E. Projection from Door	2" (51 mm)



SELECTION CHART:

	Maximum Size of Door						
	Regular &Top Jamb				Parallel Arm		
Closer Size	Interior	Exterior Inswing	Exterior outswinging	Closer Size	Interior	Exterior Outswinging	Applicable Door Weight Lbs (Kg)
1	28" (0.71m)			1			33-66 (15-30)
2	36" (0.91 m)			2	30" (0.76m)		66-99 (30-45)
3	42" (1.07 m)	30" (0.76m)	36" (0.91m)	3	36" (0.91m)	30" (0.76m)	99-143 (45-65)
4	48" (1.22 m)	36" (0.91m)	42" (1.07m)	4	42" (1.07m)	36" (0.91m)	143-187 (65-85)
5	54" (1.37 m)	42" (1.07m)	48" (1.22m)	5	48" (1.22m)	42" (1.07m)	187-264 (85-120)
6	60" (1.52 m)	48" (1.22m)	54" (1.37m)	6	54" (1.37m)	48" (1.22m)	264-330 (120-150)

ARMS AND PLATES:



Drop plate for the 9000 Series closer 9016-DP



Parallel arm drop plate for 9000 series closer 9016-DP PA $\,$







Mechanical hold - open arm with turn and stop for the 9000 series closer 9016-MH



Cuality & Value™

C7000 Series Door Closer

APPLICATIONS:

Suitable for moderate to heavy-traffic doors in office buildings, hospitals, schools, hotels, restaurants, nursing homes, apartments, and retail complexes. Shipped with closer body, slim-line (C73) or full (C75) cover, slider-type arm, parallel arm bracket, wood screws, machine screws, sex nuts and bolts, and parallel arm shoe. Nonhanded for standard, top-jamb and parallel arm installations. Sweeping and latching speeds are controlled by separate, adjustable regulating valves to provide consistent closing speed. Needle bearing application for smooth operation. Adjustable backcheck standard.



STANDARD FEATURES:



CERTIFICATIONS: ANSI 156.4 Grade 1, UL Listed and UL 10C, Meets ADA requirements when adjusted to

COVERS, ARM	S, AND PLATES:
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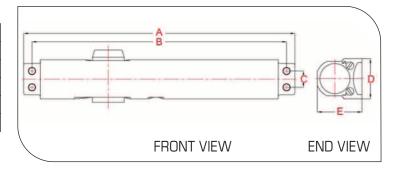
7000-H	Friction hold-open arm for the 7000 Series closer
7000-DP	Drop plate for the 7000 Series closer

SIZES:	Adjustable 1-6
HANDING:	Non-handed for regular top-jamp and parallel arm installations
ARMS:	Standard tri-packed for regular arm, top jamb and parallel arm application
COVERS:	Full cover standard for C7500 Slim cover standard for C7300"
ADJUSTING:	Standard sweep, latching and backcheck valves"
MATERIALS:	Cast aluminum body, forged steel arm Closer fluid non-gumming and non-freezing
MOUNTING HARDWARE:	Wood and machine screws; sex nuts and bolts
CASE QTY:	4
WARRANTY:	10

C7000 Series Door Closer

TECHNICAL DIMENSIONS:

Description	Dimensions
A. Length of Closer Body	12-3/4" (324 mm)
B. Horizontal Mounting Holes	12" (304.8 mm)
C. Vertical Mounting Holes	3/4" (19mm)
D. Closer Body Height	1-3/4" (45mm)
E. Projection from Door	2-3/16" (56mm)



SELECTION CHART:

	Maximum Size of Door						
	Regular &Top Jamb				Parallel Arm		
Closer Size	Interior	Exterior Inswing	Exterior outswinging	Closer Size	Interior	Exterior Outswinging	Applicable Door Weight Lbs (Kg)
1	28" (0.71m)			1			33-66 (15-30)
2	36" (0.91 m)			2	30" (0.76m)		66-99 (30-45)
3	42" (1.07 m)	30" (0.76m)	36" (0.91m)	3	36" (0.91m)	30" (0.76m)	99-143 (45-65)
4	48" (1.22 m)	36" (0.91m)	42" (1.07m)	4	42" (1.07m)	36" (0.91m)	143-187 (65-85)
5	54" (1.37 m)	42" (1.07m)	48" (1.22m)	5	48" (1.22m)	42" (1.07m)	178-264 (85-120)
6	60" (1.52 m)	48" (1.22m)	54" (1.37m)	6	54" (1.37m)	48" (1.22m)	264-330 (120-150)

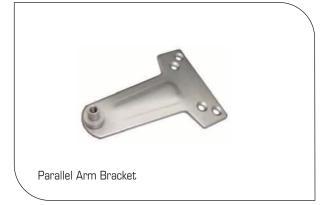
COVERS, ARMS AND PLATES:



Drop plate for the 7000 Series closer 7000-DP



Friction hold-open arm for the 7000 Series closer 7000-H





C5000 Series Door Closer

APPLICATIONS:

Suitable for light to moderate-traffic doors found in apartments and retail complexes, offices, condominiums, restaurants, and retirement communities. This economical closer retrofits into many popular hole patterns and includes standard features such as: sex nuts and bolts, tri-packed arms, and backcheck. Available in aluminum and duronodic finishes, and two adjustable sizes (1-4, 3-6).



STANDARD FEATURES:



CERTIFICATIONS: ANSI 156.4 Grade 1, UL Listed and UL 10C, Meets ADA requirements when adjusted to

> SIZES: C5014 adjustable 1-4 C5036 adjustable 3-6"

HANDING: Non-handed for regular top-jamp and parallel arm installations

ARMS: Standard tri-packed for regular

arm, top jamb and parallel arm

application

ADJUSTING: Standard sweep, latching and

backcheck valves"

MATERIALS: Cast aluminum body, forged steel

arm Closer fluid non-gumming and

non-freezing

MOUNTING HARDWARE: Wood and machine screws; sex

nuts and bolts

CASE QTY: 10

WARRANTY: 5-year warranty

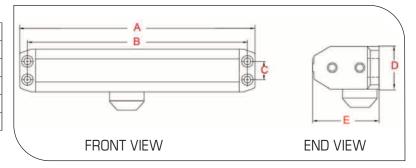
COVERS, ARMS, AND PLATES:

5000-C	Cover for the 5000 Series closer
5000-H	Friction hold-open arm for the 5000 Series closer
5000-DP	Drop plate for the 5000 Series closer

C5000 Series Door Closer

TECHNICAL DIMENSIONS:

Description	Dimensions		
A. Length of Closer Body	9-3/4" (248mm)		
B. Horizontal Mounting Holes	9-1/16" (230mm)		
C.Vertical Mounting Holes	3/4" (19mm)		
D. Closer Body Height	1-13/16" (46mm)		
E. Projection from Door	2-3/4" (70mm)		



SELECTION CHART:

	Maximum Size of Door						
	Regular &Top Jamb				Parallel Arm		
Closer Size	Interior	Exterior Inswing	Exterior outswinging	Closer Size	Interior	Exterior Outswinging	Applicable Door Weight Lbs (Kg)
1	28" (0.71m)			1			33-66 (15-30)
2	36" (0.91 m)			2	30" (0.76m)		66-99 (30-45)
3	42" (1.07 m)	30" (0.76m)	36" (0.91m)	3	36" (0.91m)	30" (0.76m)	99-143 (45-65)
4	48" (1.22 m)	36" (0.91m)	42" (1.07m)	4	42" (1.07m)	36" (0.91m)	143-187 (65-85)
5	54" (1.37 m)	42" (1.07m)	48" (1.22m)	5	48" (1.22m)	42" (1.07m)	178-264 (85-120)
6	60" (1.52 m)	48" (1.22m)	54" (1.37m)	6	54" (1.37m)	48" (1.22m)	264-330 (120-150)

COVERS, ARMS AND PLATES:



Drop plate for the 5000 Series closer 5000-DP



Friction hold-open arm for the 5000 Series closer 5000-H $\,$



Full cover for the 5000 Series closer 5500-C



Cuality & Value™

C3000 Series Adjustable Back-Check Door Closer

APPLICATIONS:

With a compact design suitable for openings with light to moderate traffic. These closers are ideal for use in apartments, offices, restaurants, and retirement homes. Among other amenities, the 3, 4, and 5 sized closers come with backcheck as a standard feature. Quick and easy installation makes the C3000 Series a great value choice for many applications.



STANDARD FEATURES:



CERTIFICATIONS: ANSI 156.4 Grade 1 (C3005, C3004), Grade 2 (C3003, C3002), Grade 3 (C3001); UL Listed and UL 10C; Meets ADA requirements when adjusted to size 1 (C3001),

SIZES: Closers are factory set to individual sizes: 1, 2, 3, 4, 5 **HANDING:** Non-handed for regular top-jamp and parallel arm installations **ARMS:** Standard tri-packed for regular arm, top jamb and parallel arm application" ADJUSTING: Standard sweep and latching MATERIALS: Cast aluminum body Closer fluid non-gumming and non-freezing" MOUNTING HARDWARE: Wood and machine screws CASE QTY: 10 WARRANTY: 5-year warranty



C3600 Series Overhead Concealed Door Closer

APPLICATIONS:

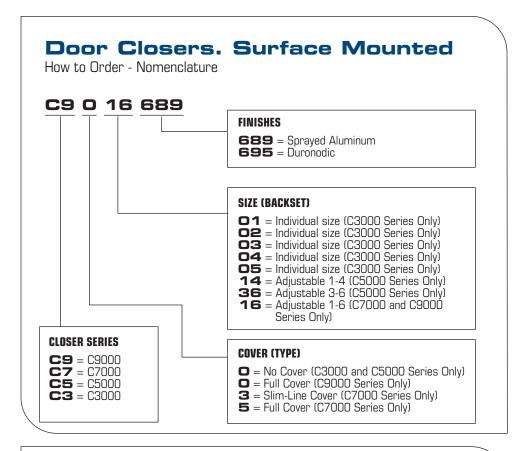
For use in applications where the door speed needs to be controlled, without detracting from the aesthetics of the opening. With a cast iron body and built in pressure release valve to protect the closer from rough use, the C3600 series is built to absorb the demands of day to day use.

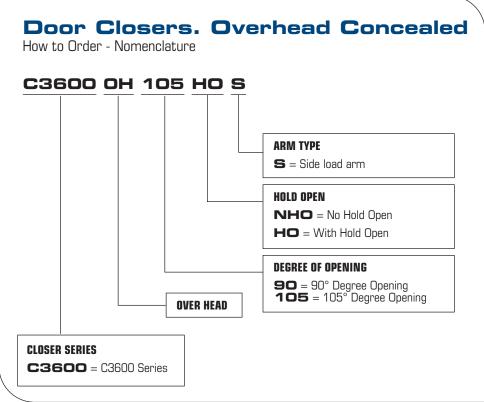


C3600

STANDARD FEATURES:	
HANDING:	Non-handed, center hung
ARMS:	Side load arm and pivot set included
ADJUSTING:	Standard sweep and latching
MATERIALS:	Cast iron body, hardened steel internal springs Closer fluid non-gumming and non-freezing
MOUNTING HARDWARE:	Mounting kit included
SPRING POWER:	Medium
HOLD-OPEN:	Available in 90° or 105°
NON HOLD-OPEN:	Available in 90° or 105°
CASE QTY:	4
WARRANTY:	10-year warranty











- CYLINDERS -**CORES AND HOUSINGS**

IIV	D	EX:

Key-in-Lever / Knob Cylinders - KLC 1599 / 1539A Applications	C:1
Standard Features	
How to Order - Nomenclature	
Mortise and Rim Cylinders	
Applications	C·S
Standard Features	
How to Order - Nomenclature	
6-Pin and 7-Pin Interchangeable Cores	O.L
Applications	ر·ع
Standard Features	
How to Order - Nomenclature	
	د.ن
Dummy Cylinders, T-Turns, and IC Mortise and Rim Housings	0.4
Applications	
Standard Features	
How to Order - Nomenclature	C:5
Cylinder Components	
Cams	C:6
Rings and Collars	C:6
Brass Key Blank, Neuter Security Bow	
Standard Features	
Applications	C:7
How to Order - Nomenclature	C:7

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Key-in-Lever / Knob Cylinders - KLC 1599 / 1539A

KEY-IN-LEVER / KNOB CYLINDERS:

STANDARD FEATURES:

KLC1599 / KLC1539A:

1599 fits knobs, levers, and deadbolts

1539A specifically for Arrow® style knobs

Solid brass construction

Accepts original pins when pinning to original master key system

2 key blanks

1599 has screw-on end cap

1539A has clip-on style tailpieces

5 tailpieces (1599), 3 tailpieces (1539A)

Pinned 5, drilled 6

Available KD or O-Bitted

CASE QTY: 10

Key-In-Knob / Lever / Deadbolt

APPLICATIONS:

After-market installation for keyway change or replacement of a malfunctioning cylinder. Integrated into existing master key system or keyed with new system.



Arrow® Style Knob Cylinders

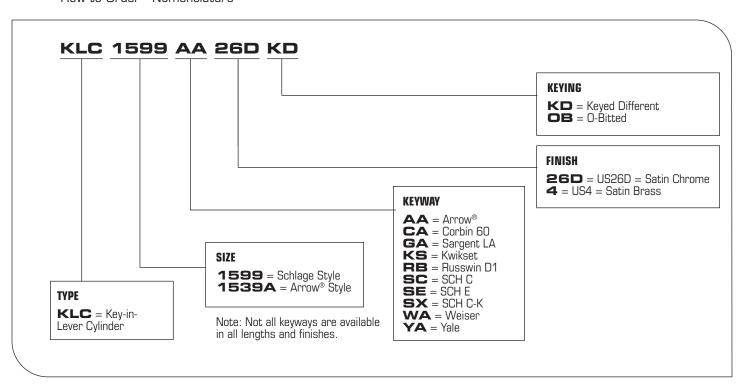
APPLICATIONS:

For use as replacement cylinder in Arrow® style knob locks: H, S, L, and M Series.



Key-in-Lever / Knob Cylinders - KLC 1599 / 1539A

How to Order - Nomenclature



Mortise and Rim Cylinders

MORTISE AND RIM CYLINDERS:

STANDARD FEATURES:

MC / RC:

Solid brass construction

Mortise cylinders come in 4 lengths (15/16", 1", 1-1/8", 1-1/4")

2 key blanks

Keyed alike in pairs or keyed different

1" are drilled 5, pinned 5

1-1/8", 1-1/4", and rim cylinders are pinned 5, drilled 6

Accepts original pins when pinning to original master key system

CASE QTY: 10

Mortise Cylinders

APPLICATIONS:

After-market replacement, master keying, and rekeying.



Rim Cylinders

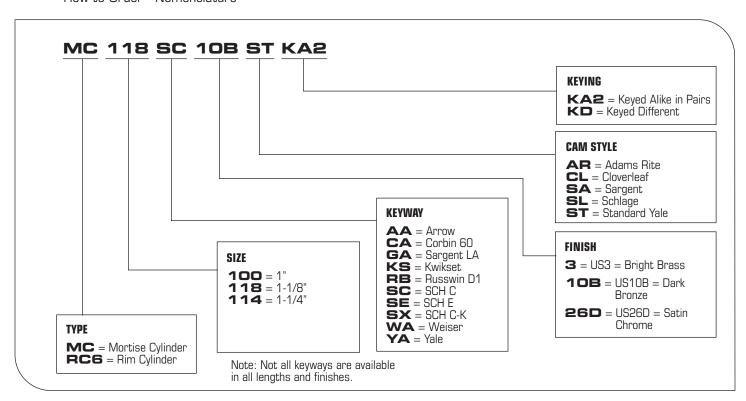
APPLICATIONS:

After-market replacement, master keying, and rekeying.



Mortise and Rim Cylinders

How to Order - Nomenclature



GENERAL LOCK

Cuality & Value™

6-Pin and 7-Pin Interchangeable Cores

6-PIN AND 7-PIN INTERCHANGEABLE CORES:

STANDARD FEATURES:

IC6 / IC7:

Solid brass construction

Accepts original pins when pinning to existing master key system

Cap style

Available 6-pin or 7-pin. Uncombinated

CASE QTY: 20

Interchangeable Cores

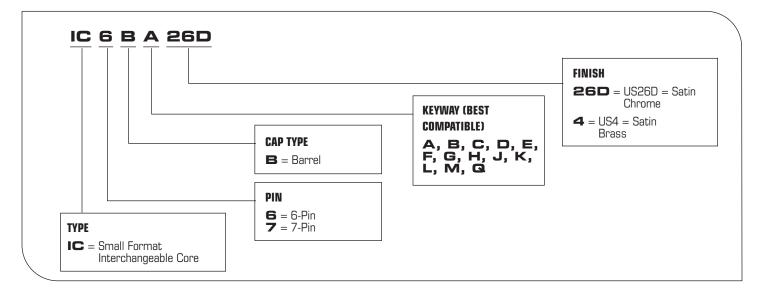
APPLICATIONS:

After-market installation for replacement of a malfunctioning small format interchangeable core cylinder. Integrated into existing master key system or keyed with brand new system.



6-Pin and 7-Pin Interchangeable Cores

How to Order - Nomenclature



Dummy Cylinders, T-Turns, and IC Mortise and Rim Housings

DUMMY CYLINDERS, T-TURNS, AND HOUSINGS:

STANDARD FEATURES:

MC-IC / RC-IC:

Compatible with cores from Arrow®, Best®, Falcon®, and KSP®

Removable cam design allows changing of cams (cams available separately)

Mortise / Rim housings feature solid brass construction

Straight and tapered mortise housings available

MC-DC / MC-TT:

Solid brass construction

4 lengths (15/16", 1", 1-1/8", 1-1/4")

CASE QTY: 10

APPLICATIONS:

After-market replacement.

Dummy Cylinders



Thumb-Turn Cylinders



IC Mortise Housing





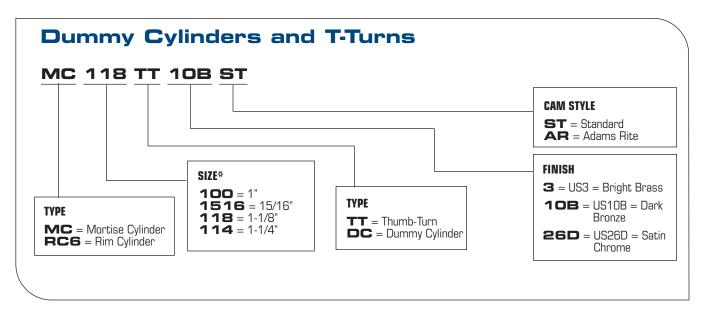
IC Rim Housing

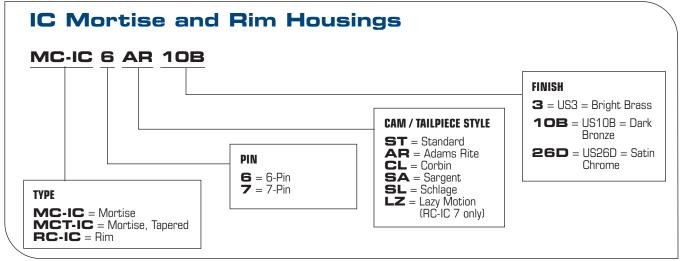




Dummy Cylinders, T-Turns, and IC Mortise and Rim Housings

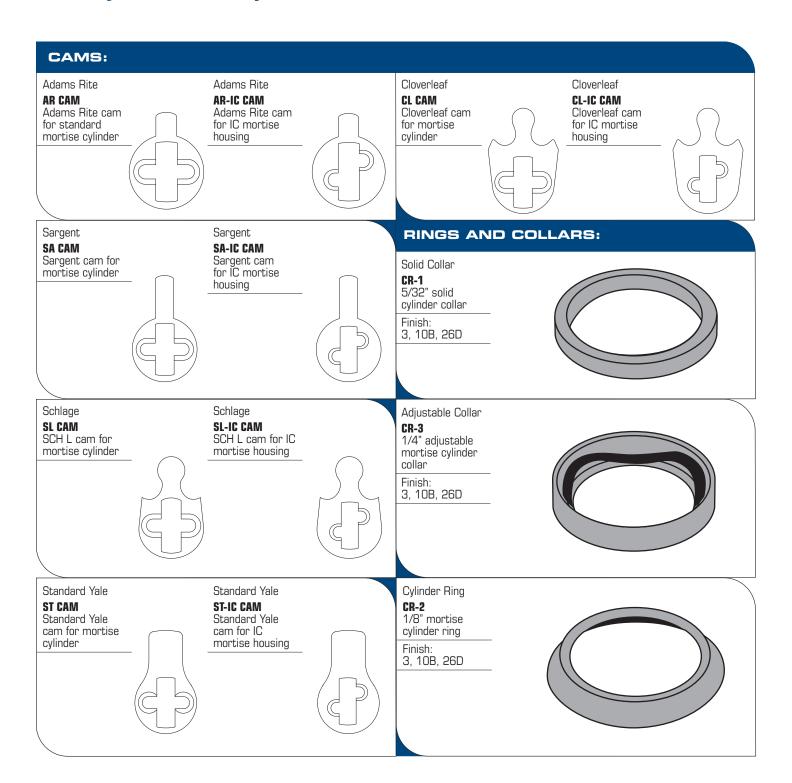
How to Order - Nomenclature







Cylinder Components





Brass Key Blank, Neuter Security Bow

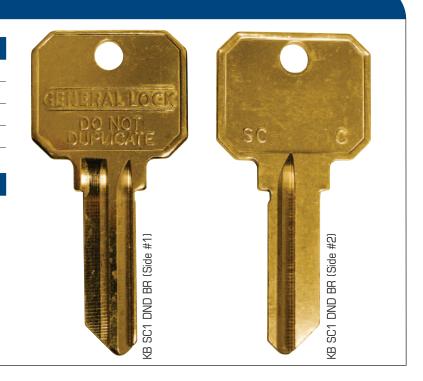
KEY BLANKS:

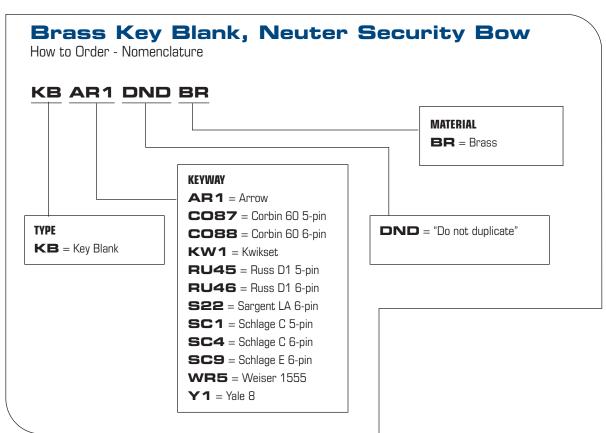
STANDARD FEATURES:

- Made of solid brass for long life
- Each blank key is finished to prevent tarnish
- Meets original manufacturers tolerances
- One side plain for easy stamping

APPLICATIONS:

Neuter Bow key blanks eliminate the original key manufacturer's bow shape, brand name and keyway identification. The head of the neuter bow key is embossed with the words "Do Not Duplicate". There is ample room to engrave text on the other side of the key.







- DEADBOLTS -

INDEX:	
Grade 1 D660 Series Deadbolt	
Applications	
Standard Features	
Functions	B:1
Grade 2 D160 Series Deadbolt	
Applications	B:2
Standard Features	B:2
Functions	B:2
Grade 3 D360 Series Residential Deadbolt	
Applications	B:3
Standard Features	B:3
Functions	B:3
How to Order - Nomenclature	
Deadbolts	B:4
Deadbolt Components	B:5
•	

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Grade 1 D660 Series Deadbolt

APPLICATIONS:

The D660 Series is a super heavy-duty deadbolt that provides an outstanding combination of performance, security, and value. The D660 is ideal for heavyduty commercial applications including high-traffic doors in hospitals, schools, hotels, restaurants, and government buildings.



STANDARD FEATURES:

CERTIFICATIONS: ANSI A156.2 Grade 1, UL Listed 3-hr, ADA and title 19 California Fire Marshal.



MECHANISM: Internal security chassis Features a zinc security installation cage.

DOOR THICKNESS: 1-9/16" to 2" for standard prep and for

SFIC prep

BACKSET: 2-3/4"

STRIKE: 2-3/4" x 1-1/8" square solid steel

reinforced strike plate with 3" installation

screws

BOLT: Hardened steel, saw resistant roller

housed within the bolt 1" throw

CYLINDER: Drilled 6, pinned 6 solid brass cylinder

with Schlage keyway, keyed differently, 2

cut keys

SFIC CORE: Prepped for either 6-pin or 7-pin SFIC

CASE QTY: 12

FUNCTIONS:

SINGLE CYLINDER DEADBOLT - Deadbolt thrown or retracted by key on the outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.

DOUBLE CYLINDER DEADLOCK - Deadbolt thrown or retracted by key on either side. Bolt automatically deadlocks when fully thrown.



Grade 2 D160 Series Deadbolt

APPLICATIONS:

The D160 Series is a medium-duty commercial deadbolt which provides an outstanding combination of performance and value. The D160 is ideal for mediumduty commercial applications including office buildings, hospitals, schools, hotels, restaurants, nursing homes, apartments, and retail complexes.



STANDARD FEATURES:

CERTIFICATIONS: ANSI A156.2 Grade 2, UL Listed 3-hr, ADA and title 19 California Fire Marshal.



DOOR THICKNESS: 1-3/8" to 1-3/4" for standard prep 1-9/16" to 2" for SFIC prep

> BACKSET: 6-way adjustable to 2-3/8" or 2-3/4" square corner, radius corner, drive-

STRIKE: 2-3/4" x 1-1/8" square solid steel

reinforced strike plate with 3"

installation screws

BOLT: Hardened steel, saw resistant roller housed within the bolt 1" throw

CYLINDER: Drilled 6, pinned 6 solid brass cylinder

with Schlage keyway, keyed differently, 2

cut keys

SFIC CORE: Prepped for either 6-pin or 7-pin

SFIC core.

CASE QTY: 20

FUNCTIONS:

SINGLE CYLINDER DEADBOLT - Deadbolt thrown or retracted by key on the outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.

DOUBLE CYLINDER DEADLOCK - Deadbolt thrown or *****[]+ retracted by key on either side. Bolt automatically deadlocks when fully thrown.



Grade 3 D360 Series Residential Deadbolt

APPLICATIONS:

The D360 is a light-duty commercial and high-end residential deadbolt suitable for interior and exterior doors of office buildings, hotel / motel, storefronts, multi-family housing, condominiums, and apartments.



STANDARD FEATURES:

CERTIFICATIONS: ANSI A156.2 Grade 3.

DOOR THICKNESS: 1-3/8" to 1-3/4" Retrofits door from $\frac{1-1}{2}$ " to 2-1/8" cross bore for

flexible mounting

BACKSET: Adjustable 2-3/8" to 2-3/4",

Square corner

STRIKE: 2-1/4" x 1"

BOLT: Solid steel bolt 1" throw

solid brass cylinder **CYLINDER:** Drilled 5, pinned 5

and housing with Schlage and Kwikset keyway, keyed differently, 2 cut keys"

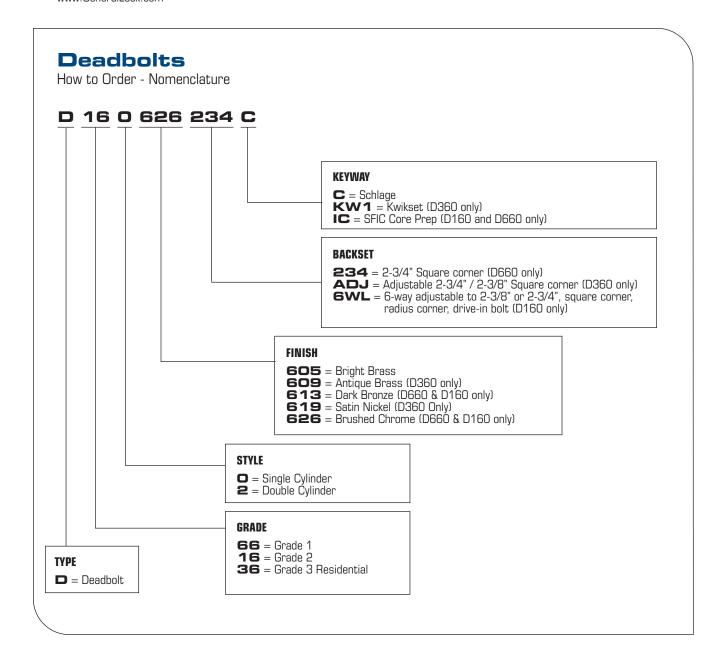
CASE QTY: 30

FUNCTIONS:

SINGLE CYLINDER DEADBOLT - Deadbolt thrown or retracted by key on the outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.

DOUBLE CYLINDER DEADLOCK - Deadbolt thrown or retracted by key on either side. Bolt automatically deadlocks when fully thrown.







Deadbolt Components

COMPONENTS:			
BOLT ONLY			
For D660			
	Description	Part Number	Finish
Fixed 2-3/8"	Fixed 2-3/8" square-corner bolt	DB-238 xxx	Specify
Fixed 2-3/4"	Fixed 2-3/4" square-corner bolt	DB-234 xxx	Specify
For D160			
6-way adj	6-way adjustable to 2-3/8" or 2-3/4", square corner, radius corner, drive-in bolt	DB-6WL xxx	Specify
For D360			
Adjustable	Adjustable to 2-3/8" or 2-3/4", square corner	3DTD xxx ADJ	Specify





- EXIT DEVICES -

INDEX:	
ED2300 Series Exit Devices	
Applications	E:1
Standard Features	E:1
ED2300 Series Exit Device Components	E:2
Trim	
ED1000 Series Exit Devices	
Applications	E:3
Standard Features	E:3
ED1000 Series Exit Device Components	E:4
How to Order - Nomenclature	
Exit Devices	E:5

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ED2300 Series Exit Devices

APPLICATIONS:

For use on a single door or double doors with or without mullion. Vertical rod (V) for use where twopoint latching is desired. For 1-3/4" (44 mm) thick standard RHR or LHR hollow metal doors, and wood doors. Minimum stile width: 3-7/8"(98 mm) for rim device and 3-1/2" (89mm) for vertical rod. All devices and accessories are to be used on a 1-3/4" standard door.



The **ED2300R** is ideally suited for:

- Single exterior doors
- Single exit doors
- Pairs of Doors with Mullion
- Aluminum entrance doors
- Passage doors

The **ED2300V** is ideally suited for:

- Pairs of hollow metal doors
- Cross-corridor pairs of doors
- Double egress applications
- Aluminum entrance doors
- Passage doors in hospitals or any public building

STANDARD FEATURES:

CERTIFICATIONS: ANSI A156.3 Grade 1, UL Listed (ED2300R-P), UL Listed 3-hour (ED2300R-F)



SIZES:	36" and 48"
HANDING:	Non-handed
STRIKES:	Panic rim device furnished with roller strike & strike shim. Fire rim

device furnished with roller strike only. Vertical rod device furnished with top and bottom strikes.

LATCHBOLT: 11/16" throw and 5/8" dead locking latch for Panic Rim and Fire Rim device. 1/2" throw top and bottom bolt for Vertical Rod

DOGGING: 3/16" hex key dogging. No dogging on fire-rated devices.

CYLINDER: Rim cylinder sold separately.

TRIM: Trim sold separately

MATERIALS: Housing, end cap, and push bar

all steel. Chassis is plated steel. Head cover is a non-ferrous alloy.

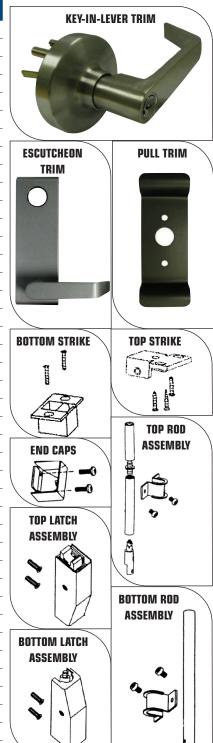
MOUNTING HARDWARE: Machine screws, sex nuts and

bolts



ED2300 Series Exit Device Components

n .	D . N . I
Parts	Part Number
Key-in-lever Trims	550051/III 01 0 000
Classroom Function, SCH C Keyway KD, Satin Chrome	ED23T-KIL-CLS 626
Classroom Function, SCH C Keyway KD, Duronodic	ED23T-KIL-CLS 695
Rose, Storeroom Function, Satin Chrome	ED23T-KIL-NL 626
Rose, Storeroom Function, Duronodic	ED23T-KIL-NL 695
Escutcheon Trims	
Classroom Function, Satin Chrome	ED23T-LET-CLS 626
Classroom Function, Duronodic	ED23T-LET-CLS 695
Storeroom Function, Satin Chrome	ED23T-LET-NL 626
Storeroom Function, Duronodic	ED23T-LET-NL 695
Pulls Trims	
No Cylinder Hole, Aluminum	ED23T-P01 689
No Cylinder Hole, Duronodic	ED23T-P01 695
Night Latch, Less Cylinder, Aluminum	ED23T-P01-NL 689
Night Latch, Less Cylinder, Duronodic	ED23T-P01-NL 695
Roller Strike with Shim	
Roller Strike with Shim for ED2300 R-P	ED232-RP
Roller Strike for ED2300 R-F	ED233-RF
Strikes	
Rim Strike for Double Doors for ED2300R	ED S 237 689
Bottom for ED2300V	ED23-BOTTOM STRIKE
Top for ED2300V	ED23-TOP STRIKE
End Caps	
End Cap Set, Aluminum	ED23-ECS 689
End Cap Set, Duronodic	ED23-ECS 695
Extension Rod	
Extension Rod 12", Aluminum	ED23ER-12 689
Extension Rod 12", Duronodic	ED23ER-12 695
Latch Assemblies	
Bottom Latch Assembly, Aluminum	ED23-LBA 689
Bottom Latch Assembly, Duronodic	ED23-LBA 695
Top Latch Assembly, Aluminum	ED23-LTA 689
Top Latch Assembly, Duronodic	ED23-LTA 695
Rod Assemblies	
Bottom Rod Assembly, Aluminum	ED23-RBA 689
Bottom Rod Assembly, Duronodic	ED23-RBA 695
Top Rod Assembly 7'-8', Aluminum	ED23-RTA78 689
Top Rod Assembly 7'-8', Duronodic	ED23-RTA78 695
Sex Nuts & Bolts	
Sex Nuts & Bolts, Aluminum	ED23-SNB 689
Sex Nuts & Bolts, Duronodic	ED23-SNB 695





Cuality & Value™

Narrow Stile ED1000 Series Exit Devices

APPLICATIONS:

The ED1000 series exit device encompasses quality & value. These exit devices are primarily intended for narrow stile aluminum glass doors. Available in rim and concealed vertical rod, the ED1000 series exit device is versatile and affordable.

The ED1000 is ideally suited for: schools and universities, healthcare facilities, government buildings, factories and warehouses, office and retail complexes, transportation facilities, hotels, conference centers, religious facilities, theaters, and auditoriums.

STANDARD F	EATURES:
CERTIFICATIONS:	UL Listed
UL LISTED	
SIZES:	48" can be field cut to suit exact length required
HANDING:	Rim device is handed. CV device is reversible.
STRIKES:	Rim device furnished with steel roller strike
DOGGING:	Concealed screw
CYLINDER:	Rim cylinder sold separately.
TRIM:	Not included.
MATERIALS:	Internal mechanism plated and stainless steel. Pushbar aluminum extrusion; heavy duty internal springs.
MOUNTING HARDWARE:	Installation hardware included.

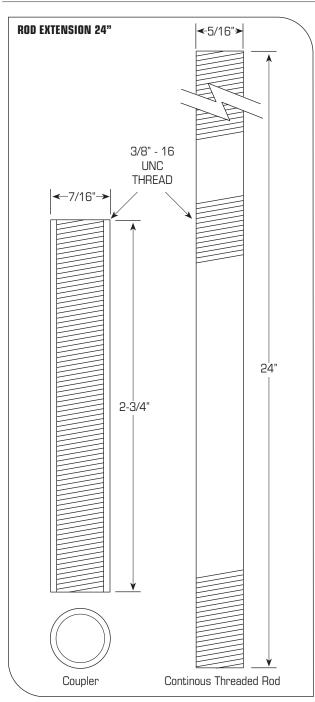


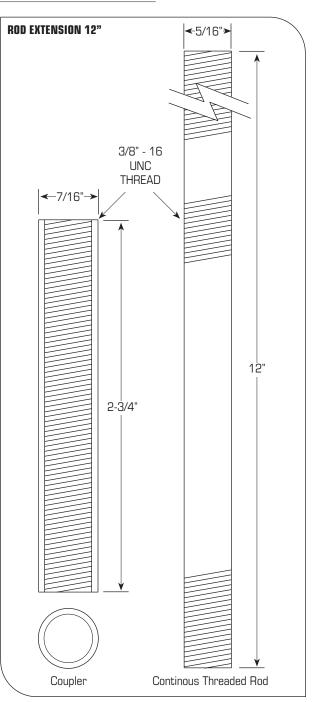
ED1000 Series Exit Device Components

ED1000 SERIES PARTS	
Parts	Part Number
Extension Rods	
12" Extension Rod	ED10CVER-12
24" Extension Rod	ED10CVER-24

Rim Cylinder Pads

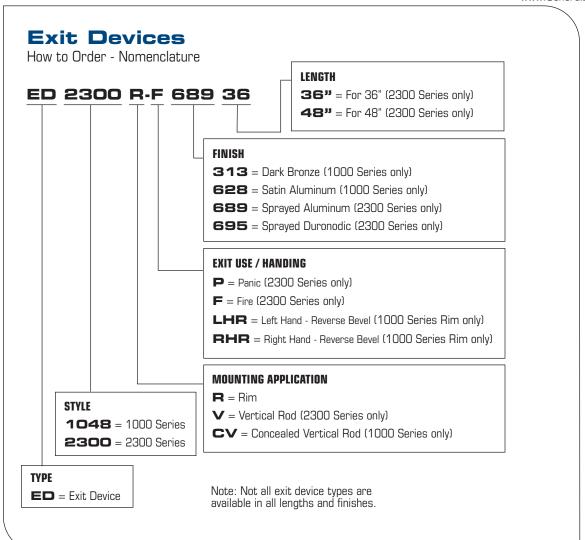
Rim Cylinder Pad / Escutcheon EDCES







Cuality & Value™





- GRADE 1 - CYLINDRICAL LEVER LOCKSETS

INDEX:	
Grade 1 Cylindrical Lever Locksets Applications	Aa:1
Standard FeaturesFunctions How to Order - Nomenclature	Aa:1
Grade 1 Cylindrical Components Components	Aa:3
Strikes	Aa:3

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Grade 1 Cylindrical Lever Locksets

APPLICATIONS:

Super heavy-duty commercial lockset suitable for interior and exterior doors of schools, universities. medical and office buildings, hotel / motel, public buildings and religious, multi-family, retail, and government facilities.



STANDARD FEATURES:

CERTIFICATIONS: ANSI A156.2 Grade 1, UL Listed 3-hr, ADA and title 19 California Fire Marshal.



MECHANISM: Cold-rolled steel chassis housing reversible & non-handed lever available clutched or rigid with separate lever spring mechanism to prevent sagging and droop

DOOR THICKNESS: 1-3/8" to 2"

BACKSET: 2-3/4"

STRIKE: 1-1/4" x 4-7/8", ANSI strike, square corner

LATCH: 2-1/4" x 1-1/8", square corner face plate, 1/2" throw, UL Listed 3-hr

THROUGH-BOLTS: Removeable through-bolts. Electrified Lock has fixed through-bolts (without through-bolts, the

lock is not Grade 1 compliant).

CYLINDER: Drilled 6, pinned 6 solid brass cylinder with Schlage C keyway, keyed differently, 2 cut keys

SFIC CORE: Prepped for either 6-pin or 7-pin SFIC core.

TRIM: 3-1/2" rose diameter, "R" style lever, lever

return is 3/8" from door

CASE QTY: 6



FUNCTIONS:

ANSI CODE

10 - PASSAGE SET

F75

Latch bolt operated by knob/lever, from either side at all times.



40 - PRIVACY LOCK

F76

Latch bolt operated by knob/lever from either side. Outside knob/lever is locked by push button or other locking device inside and unlocked by emergency release outside, operating inside knob/lever or closing door.



53 - ENTRANCE LOCK

F109

Dead locking latch bolt operated by knob/lever from either side except when outside knob/lever is locked by the push or turn button inside. Key outside or operating inside knob/lever releases push or turn button unlocking outside knob/ lever except when push or turn button has been rotated to keep outside knob/lever locked. Inside push or turn button must be manually operated to unlock outside knob/lever. Inside knob/lever always operates latch bolt.



70 - CLASSROOM LOCK

F84

Dead locking latch bolt operated by knob/lever from either side except when outside knob/lever is locked from outside by key. Inside knob/lever always operative.



80 - STOREROOM LOCK

F86

Dead locking latch bolt operated by key in outside knob/lever, or by operating inside knob/lever. Outside knob/lever is always inoperable.



82 - ASYLUM / INSTITUTIONAL LOCK

F87

Dead locking latch bolt operated by key in levers, from either side. Both levers always inoperable.



95 - CLASSROOM SECURITY LOCK

Dead locking latch bolt operated by lever from either side. Key either inside or outside locks or unlocks outside lever. Inside lever always operates latch bolt.



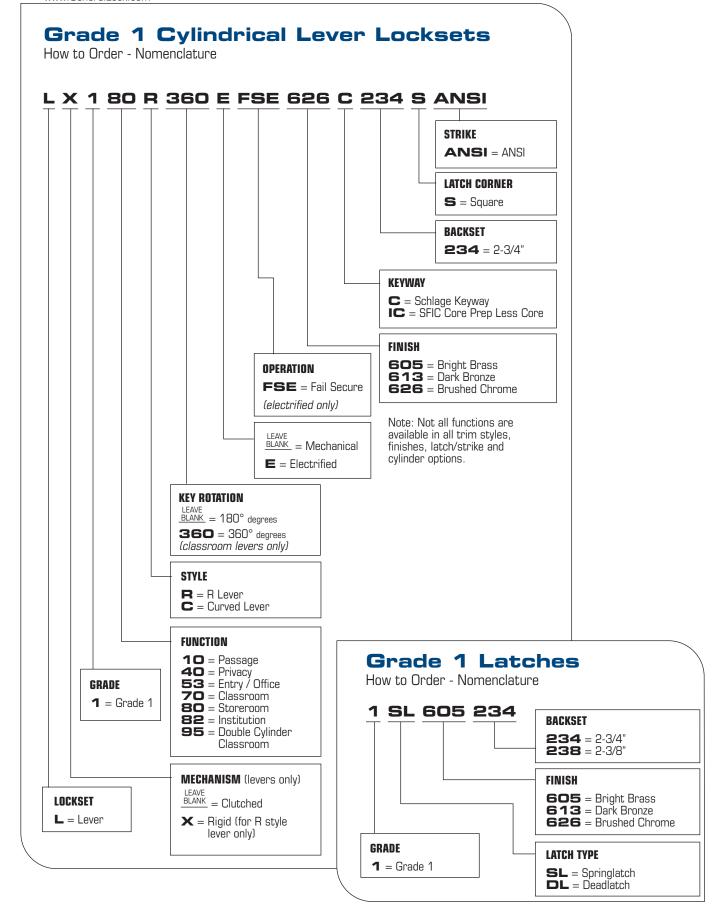
ELECTRICALLY UNLOCKED

(FAIL SECURE)

Dead locking latch bolt operated by outside lever when outside lever is unlocked by electric current, by key in outside lever, or by operating inside lever









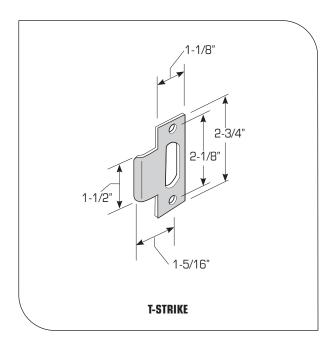
L1 Series Components

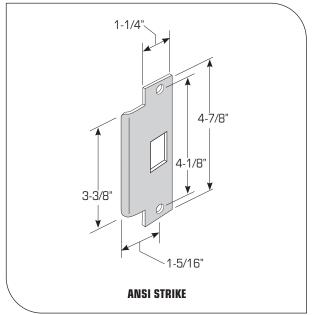
COMPONENTS:

Springlatch	UL Listed	Part #	Finish
2-3/4" square-corner springlatch	3 hours	1SL xxx 234 S	Specify
2-3/8" square-corner springlatch	3 hours	1SL xxx 238 S	Specify
Deadlatch	UL Listed	Part #	Finish
2-3/4" square-corner deadlatch	3 hours	1DL xxx 234 S	Specify
2-3/8" square-corner deadlatch	3 hours	1DL xxx 238 S	Specify
Strikes		Part #	Finish
T-Strike, square-corner		TS xxx S	Specify
Extension Link		Part #	
5" deadlatch extension for use with Grade One 2-3/4" backset		1DL Ext Link for 5"	
3-3/4" deadlatch extension for use with Grade One 2-3/8" backset		1DL Ext Link for 3-3/4""	
Screw Packs		Part #	
Screw pack for all grade one levers		L1 SP xxx	
Through Bolts		Part #	
Through bolts for all grade one levers		L1 TB	

STRIKES:

Square-corner ANSI strikes furnished standard with Grade 1 cylindrical levers. Square-corner T-strikes are optional.









- GRADE 2 - CYLINDRICAL LEVER / KNOB LOCKSETS

INDEX:	
Grade 2 Cylindrical Lever / Knob Locksets	
ApplicationsAb:1	ı
Standard Features	ı
Functions	ı
How to Order - Nomenclature	
K2 and L2 Series LocksetsAb:2)
Grade 2 LatchesAb:2)
Grade 2 Cylindrical Components	
Ab:3	}

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Grade 2 Cylindrical Lever / Knob Locksets

APPLICATIONS:

Heavy-duty commercial lockset suitable for interior and exterior doors of schools, universities, medical and office buildings, hotel / motel, public buildings, and religious, multi-family, retail, and government facilities.





STANDARD FEATURES:

CERTIFICATIONS: ANSI A156.2 Grade 2, UL Listed 3-hr, ADA and title 19 California Fire Marshal.



MECHANISM: cold-rolled steel chassis housing reversible & non-handed lever available clutched or rigid with

separate lever spring mechanism to prevent

sagging and droop

DOOR THICKNESS: 1-3/8" to 1-3/4"

BACKSET: 2-3/4"

STRIKE: 1-1/4" x 4-7/8", ANSI strike, square corner

LATCH: 2-1/4" x 1-1/8", square corner face plate, 1/2"

throw, UL Listed 3-hr

THROUGH-BOLTS: Removeable through-bolts, (Without throughbolts, the lock is NOT Grade 2 compliant)

CYLINDER: Drilled 6, pinned 6 solid brass cylinder with Schlage keyway, keyed differently, 2 cut keys

SFIC CORE: Prepped for either 6-pin or 7-pin SFIC core.

TRIM: 3-5/16" rose diameter for "S" style lever, lever return is 3/8" from door, "P" and "B" knob styles

CASE QTY: Levers 6, Knobs 20

FUNCTIONS:

ANSI CODE

10 - PASSAGE SET

Latch bolt operated by knob/lever, from either side at all times.



40 - PRIVACY LOCK

F76

Latch bolt operated by knob/lever from either side. Outside knob/lever is locked by push button or other locking device inside and unlocked by emergency release outside, operating inside knob/lever or closing door.



53 - ENTRANCE LOCK

F109

Dead locking latch bolt operated by knob/lever from either side except when outside knob/lever is locked by the push or turn button inside. Key outside or operating inside knob/lever releases push or turn button unlocking outside knob/ lever except when push or turn button has been rotated to keep outside knob/lever locked. Inside push or turn button must be manually operated to unlock outside knob/lever. Inside knob/lever always operates latch bolt.



70 - CLASSROOM LOCK

Dead locking latch bolt operated by knob/lever from either side except when outside knob/lever is locked from outside by key. Inside knob/lever always operative.



80 - STOREROOM LOCK

F86

Dead locking latch bolt operated by key in outside knob/lever, or by operating inside knob/lever. Outside knob/lever is always inoperable.



GRADE

2 = Grade 2

605 = Bright Brass

613 = Dark Bronze

LATCH TYPE

SL = Springlatch

DL = Deadlatch

626 = Brushed Chrome



MECHANISM (Levers Only)

= Clutched (Leave Blank)

 $\mathbf{X} = \text{Rigid}$

Note: No all functions are available in all trim

styles, finishes, latch/strike and cylinder options.

Grade 2 Cylindrical Components

COMPONENTS:

Springlatch	Part #	Finish
2-3/4" radius-corner springlatch	2SL xxx 234 R	Specify
2-3/8" radius-corner springlatch	2SL xxx 238 R	Specify
2-3/4" square-corner springlatch	2SL xxx 234 S	Specify
2-3/8" square-corner springlatch	2SL xxx 238 S	Specify
2-3/4" drive-in springlatch	2SL 234 D	n/a
2-3/8" drive-in springlatch	2SL 238 D	n/a
Deadlatch		
2-3/4" radius-corner deadlatch	2DL xxx 234 R	Specify
2-3/8" radius-corner deadlatch	2DL xxx 238 R	Specify
2-3/4" square-corner deadlatch	2DL xxx 234 S	Specify
2-3/8" square-corner deadlatch	2DL xxx 238 S	Specify
2-3/4" drive-in deadlatch	2DL 234 D	n/a
2-3/8" drive-in deadlatch	2DL 238 D	n/a
Extension Link		
5" deadlatch extension for use with Grade two 2-3/8" backset	2DL Ext	
3-3/4" deadlatch extension for use with Grade two 2-3/8" backset	2DL Ext	
Tailpiece		
Grade 2 Lever IC Tailpiece	L2 IC TP 2	





- GRADE 3 - CYLINDRICAL KNOBSETS

INDEX:	
Grade 3 Cylindrical Knobsets	
Applications	Ac:1
Standard Features	
Functions	Ac:1
low to Order - Nomenclature	Ac:2
Grade 3 Cylindrical Knobset Components	
	Ac:3

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Grade 3 Cylindrical Knobsets

APPLICATIONS:

Standard-duty commercial lockset suitable for interior and exterior doors of office buildings, hotel / motel, storefronts, multi-family housing, retail, and government facilities.



STANDARD FEATURES:

CERTIFICATIONS: ANSI A156.2 Grade 3, UL Listed, meets ADA requirements.



DOOR THICKNESS: 1-3/8" to 1-3/4" BACKSET: Adjustable 2-3/8" to 2-3/4"

STRIKE: T-strike, square corner

LATCH: Square corner face plate, 1/2" throw

CYLINDER: Drilled 5, pinned 5 solid brass cylinder with Schlage keyway, keyed differently, 2 cut keys

TRIM: 2-17/32" rose diameter, "B" style knob

CASE QTY: 20

FUNCTIONS:

ANSI CODE

10 - PASSAGE SET



Latch bolt operated by knob/lever, from either side at all times.

40 - PRIVACY LOCK

F76

Latch bolt operated by knob/lever from either side. Outside knob/lever is locked by push button or other locking device inside and unlocked by emergency release outside, operating inside knob/lever or closing door.



53 - ENTRANCE LOCK

F109

Dead locking latch bolt operated by knob/lever from either side except when outside knob/lever is locked by the push or turn button inside. Key outside or operating inside knob/lever releases push or turn button unlocking outside knob/lever except when push or turn button has been rotated to keep outside knob/lever locked. Inside push or turn button must be manually operated to unlock outside knob/lever. Inside knob/



80 - STOREROOM LOCK

lever always operates latch bolt.

F86



Dead locking latch bolt operated by key in outside knob/lever, or by operating inside knob/lever. Outside knob/lever is always inoperable.

Grade 3 Cylindrical Knobset Components

COMPONENTS:

Springlatch	Part #	Finish
2-way Adjustable 2-3/8" to 2-3/4" radius-corner springlatch	3SL xxx ADJ R	Specify
2-way Adjustable 2-3/8" to 2-3/4" square-corner springlatch	3SL xxx ADJ S	Specify
2-3/8" drive-in springlatch	3SL 238 D	N/A
2-3/4" drive-in springlatch	3SL 234 D	N/A
Deadlatch		
2-way Adjustable 2-3/8" to 2-3/4" radius-corner deadlatch	3DL xxx ADJ R	Specify
2-way Adjustable 2-3/8" to 2-3/4" square-corner deadlatch	3DL xxx ADJ S	Specify
2-3/8" drive-in deadlatch	3DL 238 D	N/A
2-3/4" drive-in deadlatch	3DL 234 D	N/A





- GRADE 3 -TUBULAR LOCKSETS

_	_	EX:

Grade 3 Standard Tubular Knobs	
Applications	Ad:1
Standard Features	Ad:1
Functions	Ad:1
How to Order - Nomenclature	Ad:2
Grade 3 D360 Series Residential Deadbolt	
Applications	Ad:3
Standard Features	Ad:3
Functions	Ad:3
How to Order - Nomenclature	Ad:3

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Grade 3 Standard Tubular Knobs

APPLICATIONS:

Standard-duty commercial and high-end residential locksets suitable for interior and exterior doors of office buildings, hotel / motel, storefronts, multifamily housing, condominiums, and apartments.



STANDARD FEATURES:

CASE QTY: 30 (entry 28)

CERTIFICATIONS:	ANSI A156.2 Grade 3
DOOR THICKNESS:	1-3/8" to 1-3/4"
BACKSET:	6-way adjustable to 2-3/8" or 2-3/4" square corner, radius corner, drive-in bolt
STRIKE:	2-1/4"" x 1-5/8" Full lip strike, square corner
LATCH:	2-1/4" x 1" square corner face plate, 1/2" throw
CYLINDER:	Drilled 5, pinned 5, zinc die-cast cylinder and housing with Kwikset keyway, keyed differently, 2 cut keys
TRIM:	2-1/2" rose diameter, "T" and "P" knob styles

FUNCTIONS:

ANSI CODE

10 - PASSAGE SET

Latch bolt operated by knob/lever, from either side at all times.

40 - PRIVACY LOCK

Latch bolt operated by knob/lever from either side. Outside knob/lever is locked by push button or other locking device inside and unlocked by emergency release outside, operating inside knob/lever or closing door.



53 - ENTRANCE LOCK

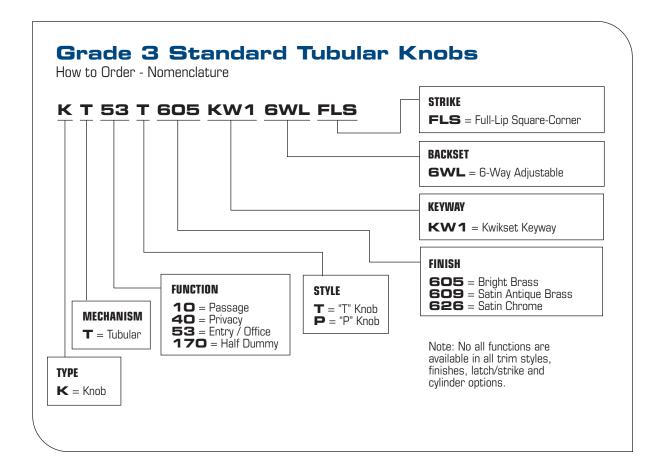
lever always operates latch bolt.

F109

Dead locking latch bolt operated by knob/lever from either side except when outside knob/lever is locked by the push or turn button inside. Key outside or operating inside knob/lever releases push or turn button unlocking outside knob/lever except when push or turn button has been rotated to keep outside knob/lever locked. Inside push or turn button must be manually operated to unlock outside knob/lever. Inside knob/









Grade 3 D360 Series Residential Deadbolt

APPLICATIONS:

The D360 is a light-duty commercial and highend residential deadbolt suitable for interior and exterior doors of office buildings, hotel / motel, storefronts, multi-family housing, condominiums, and apartments.



STANDARD FEATURES:

CERTIFICATIONS: ANSI A156.2 Grade 3

DOOR THICKNESS: 1-3/8" to 1-3/4" Retrofits door from

1-1/2" to 2-1/8" cross bore for flexible

mounting"

BACKSET: Adjustable 2-3/8" to 2-3/4", Square

Corner

STRIKE: 2-1/4" x 1"

BOLT: Solid steel bolt 1" throw

CYLINDER: Drilled 5, pinned 5 solid brass cylinder and

housing with Schlage and Kwikset keyway,

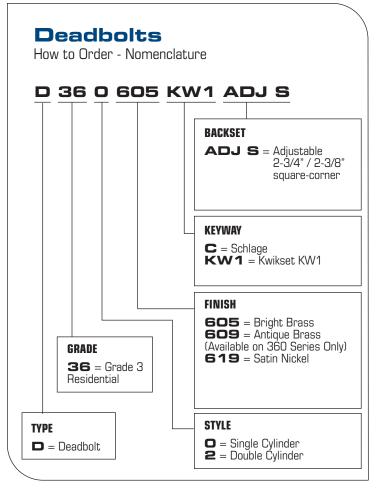
keyed differently, 2 cut keys"

CASE QTY: 30

FUNCTIONS:

SINGLE CYLINDER DEADBOLT - Deadbolt thrown or retracted by key on the outside or by inside turn unit. Bolt automáticálly deadlocks when fully thrown.

DOUBLE CYLINDER DEADLOCK - Deadbolt thrown or retracted by key on either side. Bolt automatically deadlocks when fully thrown.





- STOREFRONT -

INDEX:	
ADB and AHB Series Mortise Lock	
ApplicationsK:1	
Standard FeaturesK:1	
DimensionsK:1	İ
ADL Series MS Lock	
Applications K:2	
Standard FeaturesK:2	
Dimensions K:2	<u>-</u>
AP1 Series Push/Pull Paddle	
ApplicationsK:3	
Standard FeaturesK:3	}
DimensionsK:3	}
AL1 Series Lever Handle	
ApplicationsK:3	
Standard FeaturesK:3	
DimensionsK:3	}
AFB Series Flushbolt	
ApplicationsK:2	
Standard FeaturesK:4	ļ
AEXIN Series Lock Indicator	
Applications K:5	
Dimensions K:5	
Message Panel K:5	
Material/Finish K:5	j
How to Order - Nomenclature	
Mortise Locks and Accessory Hardware K:6	ີ່

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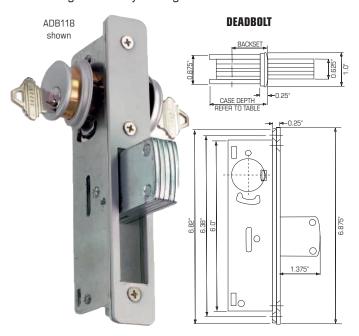
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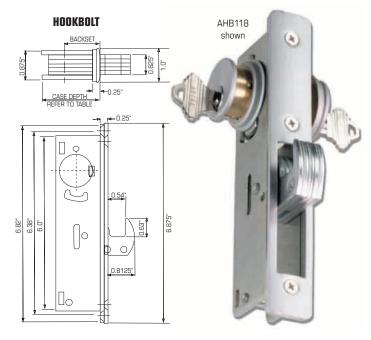
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ADB and **AHB** Series Mortise Locks

APPLICATIONS:

For narrow stile glass/aluminum (storefront) door systems. Provides resistance against prying and/or parting forced entry attempts. For greater resistance against physical attack, a latch guard or full length security astragal is recommended.





STANDARD FEATURES:

Actual product may differ from picture shown.

FUNCTIONS: Deadbolt, Hookbolt

FINISHES: AL-aluminum, DU-duronodic

HANDING: Non-handed, easily reversible

LOCK BODY DIMENSIONS: Width (7/8"), length (6"), case

depth (1.63"-1.78" specific to

backset)

BACKSET: 31/32", 1-1/8"

LATCHBOLT: 5-ply laminated steel, hardened

roller pin, center ply case hardened Deadbolt - 5/8" W x 2-7/8" L x

1-3/8" throw

Hookbolt - 5/8" W x 1-3/8" L x

13/16" throw

FACE PLATE: 1" W x 6-7/8" L

Supplied with 4 face plates Flat aluminum / duronodic Radius aluminum / duronodic

CYLINDERS: Accepts standard 1-5/32"

diameter mortise cylinder. Requires MS A/R type cam.

 $\textbf{MOUNTING HARDWARE:} \quad \text{Individually boxed with machine}$

screws for mounting, supplied standard with four face plates. Flat-2 ea., aluminum / duronodic finish. Radius-2 ea., aluminum /

duronodic finish.

CASE QTY: 25

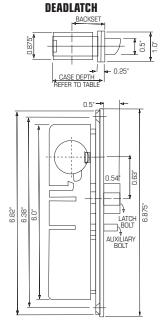


ADL Series Mortise Deadlatch

APPLICATIONS:

For narrow stile glass/aluminum (storefront) door systems. Provides traffic control, key controlled latch hold back for convenient push-pull operation during business hours. For greater security, a latch guard or full length security astragal is recommended.





Actual product may differ from picture shown.

STANDARD FEATURES:

FUNCTIONS: Deadlatch

FINISHES: AL-aluminum, DU-duronodic

HANDING: Non-handed, easily reversible

LOCK BODY DIMENSIONS: Width (7/8"), length (6"), case

depth (1.63"-1.78" specific to

backset)

BACKSET: 31/32", 1-1/8"

LATCH: 1/2" W x 1.0" L x 1/2" throw, Zinc

alloy latchbolt with Delrin plastic insert, auxilary bolt zinc diecast, deadlocks latchbolt, and prevents

manipulation

FACE PLATE: 1" W x 6-7/8" L

Supplied with 4 face plates Flat aluminum / duronodic Radius aluminum / duronodic

CYLINDERS: Accepts standard 1-5/32"

diameter mortise cylinder. Requires MS A/R type cam.

MOUNTING HARDWARE: Individually boxed with machine

screws for mounting, supplied standard with four face plates. Flat-2 ea., aluminum / duronodic finish. Radius-2 ea., aluminum /

duronodic finish.

CASE QTY: 25



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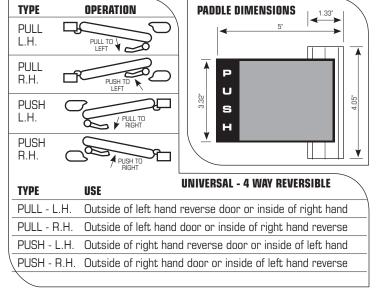
AP1 Series Push/Pull Paddle

APPLICATIONS:

For use with ADL deadlatch and other brands of narrow stile mortise deadlatch. Paddle is four-way reversible. Select application required by referring to chart below. Handing can be reversed on cam plug by removing C- clip and flipping the cam over and reinstalling C- clip.



STANDARD FEATURES:		
FINISH:	AL-aluminum, DU-duronodic	
HANDING:	Non-handed, cam plug included - reversible	
PADDLE:	Extruded aluminum	
HOUSING:	Zinc alloy	
OPERATING ASSEMBLY:	Steel mechanism	
STANDARD PACKAGE:	Paddle arm, operating housing, binder posts, cam plug, self adhesive decals, and mounting hardware	
CASE QTY:	20	

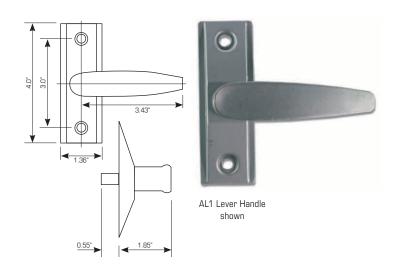


AL1 Series Lever Handle

APPLICATIONS:

For use with ADL deadlatch and other brands of narrow stile mortise deadlatch. Lever is reversible. Handing can be reversed on cam plug by removing C- clip and flipping the cam over and reinstalling C- clip. Cam plug is secured to lever by 2 Hardened-steel pins. Cam plug locks into deadlatch by use of set screw in deadlatch.

STANDARD F	EATURES:
FINISH:	AL-aluminum, DU-duronodic
HANDING:	Non-handed easily reversible
LEVER:	Aluminum alloy cast
ESCUTCHEON:	Aluminum 1-3/8" x 4", heavy- duty spring mechanism prevents sagging of lever handle
SPINDLE:	Wrought steel, 1/4" square hardened heat treated
OPERATION:	Turning lever downward will activate deadlatch
STANDARD PACKAGE:	Cam plug included, all mounting screws, templates, and installation instructions
CASE QTY:	30

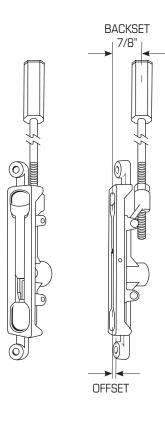




AFB Series Flushbolt

APPLICATIONS:

For use on narrow stile glass/aluminum (storefront) applications. Flush bolts are for use on an opening where one of two doors is inactive.





STANDARD FEATURES:

- 15/16" x 4-1/4" radius face
- Positive actuator with 5/8" throw

• 1/8" and 1/4" offset with 7/8" backset **AFB18** = 1/8" offset with guide **AFB14** = 1/4" offset with guide

- 12" rod length for centerline of face installation
- Square nylon tip fits in 1/2" square hole

CASE QTY: 100



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AEXIN Series Lock Indicator

APPLICATIONS:

AEXIN Series Lock Indicator: Provides unmistakable notification of an exit door's "LOCKED" or "OPEN" condition. Under many local building safety codes, this allows the use, in certain occupancies, of a security deadlock instead of less secure panic devices. It includes two permanent adhesive multi-header signs: "THIS DOOR MUST REMAIN UNLOCKED DURING BUSINESS HOURS" and "THIS DOOR TO REMAIN UNLOCKED WHEN THE BUILDING IS OCCUPIED."

THIS DOOR TO REMAIN UNLOCKED

WHEN THE BUILDING IS OCCUPIED

AHS (one of 2 signs shown)

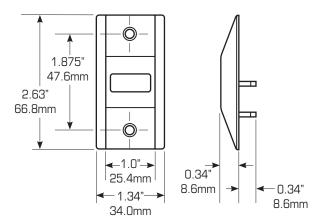






AEXIN (shown in "OPEN" position)

DIMENSIONS:



MESSAGE PANEL:

"OPEN" appears in black letters on white background when lock is retracted and "LOCKED" in red letters when actuated.

MATERIAL/FINISH:

Indicator escutcheon is zinc alloy in duronodic or Aluminum finish. Header sign is clear aluminum match with black letters.



