

Flush Cup Latch

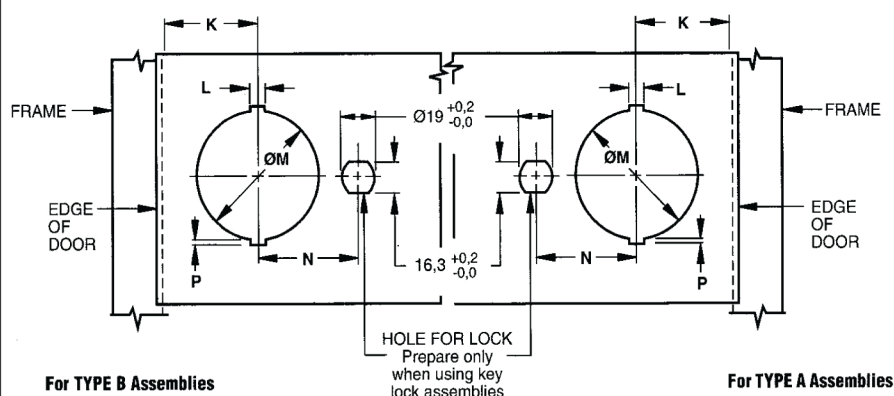
Mid size Bail
Handle



Small

- Small, Mid-size, and mid-size bail handle versions available
- Flush/low profile with minimal inside protrusion
- Keylocking and non-locking models
- Can be used to form a single point or 3-point latching system (see assembly type)
- Turns clockwise (Type A) or counter-clockwise (Type B) to latch
- Bright chromate plated or Black coated finish

PANEL PREPARATION

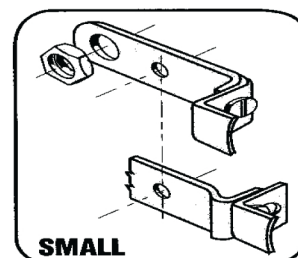


For TYPE B Assemblies
Turn handle
anticlockwise to latch

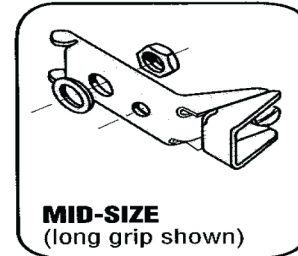
For TYPE A Assemblies
Turn handle
clockwise to latch

size	K	L (TYP.)	ØM	N	P
Small	33.3 ± 3.2	4.8	42.9 ± 0.40	-----	1.6
Mid-Size	50.8 ± 3.2	6.4 ± 0.1	71.4 ± 0.40	57.2 ± 0.40	2.5 ± 0.20

PAWL ASSEMBLIES



SMALL



MID-SIZE
(long grip shown)

MATERIAL AND FINISH

Small size

Mid Size

Mid Size Bail Handle

Handle:
ABS chrome plated or
black (see table)

Handle:
ABS chrome plated or
black (see table)

Handle:
Die-cast zinc, chrome plated or black powder coating
(see table)

Shaft:
Low carbon steel,
zinc plate, chromate
plus sealer

Shaft:
Low carbon steel,
zinc plate, chromate
plus sealer

Shaft:
Low carbon steel, chrome or nickel plated with black powder
coating

Cup:
1010 steel, chrome
plated or black
powder coating
(see table)

Cup:
304 stainless steel,
electropolished, or
1010 steel black
powder coating

Cup:
Type 304 stainless steel, electropolished, or 1010 steel,
black powder coating (see table)

Wear washer:
Type 302 stainless steel, passivated or 1010 steel, black
black powder coating (see table)

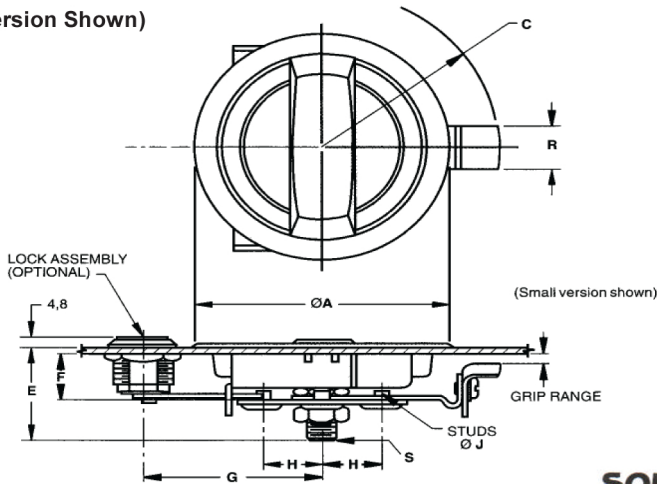
U-Bent Washer:
Spring steel, zinc plate, chromate plus sealer or black
organic coating (see table)

Washer:
Nylon, natural

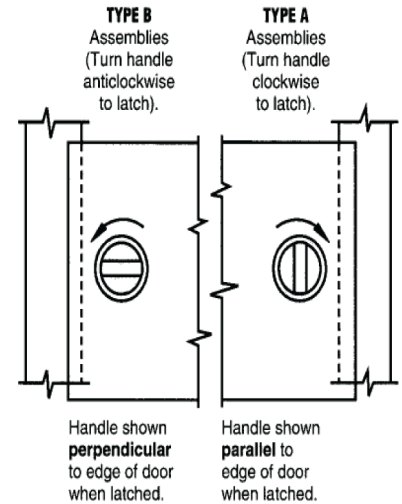


Flush Cup Latch (Continued)

(Small Version Shown)



southco®



- Mounted on either TYPE A or B doors. Choose horizontal or vertical closed position of handle

Latch size	Latch Dimensions								
	ØA	C (Radius)	E	F	G	H	ØJ	R	S
Small	49.2	40	34.1	-----	-----	12.7	3.18	15.9	1/4-28
Mid-size & Bail handle	82.6	57.2	38.9	21.3	57.2	19.1	4.75	22.1	3/8-24

Size	Grip Range	Type of Assembly	Handle Position when latched relative to edge of door	Part Numbers			
				Bright Finish		Black Finish	
				TYPE B Assemblies	TYPE A Assemblies	TYPE B Assemblies	TYPE A Assemblies
Small	0 - 12.7	Single or Three-Point	parallel	01-10-401-10	01-10-402-10	01-10-401-65	01-10-402-65
			perpendicular	01-10-402-10	01-10-401-10	01-10-402-65	01-10-401-65

Mid-Size	0 - 12.7	Single or Three-Point	parallel	01-13-11	01-13-21	01-13-15	01-13-25
			perpendicular	01-13-21	01-13-11	01-13-25	01-13-15
		Single or three-point w/ Lock	parallel	01-33-11	01-33-21	01-33-15	01-33-25
			perpendicular	01-33-21	01-33-11	01-33-25	01-33-15
	12.7-28.6	Single or Three-Point	parallel	01-13-31	01-13-41	01-13-35	01-13-45
			perpendicular	01-13-41	01-13-31	01-13-45	01-13-35
		Single or three-point w/ Lock	parallel	01-33-31	01-33-41	01-33-35	01-33-45
			perpendicular	01-33-41	01-33-31	01-33-45	01-33-35
	-----	Two- Point	parallel	01-13-51	01-13-61	01-13-55	01-13-65
			perpendicular	01-13-61	01-13-51	01-13-65	01-13-55
		Two- Point with lock	parallel	01-33-51	01-33-61	01-33-55	01-33-65
			perpendicular	01-33-61	01-33-51	01-33-65	01-33-55

Mid-Size Bail Handle	0- 12.7	Single or Three-Point	parallel	01-23-11	01-23-21
			perpendicular	01-23-21	01-23-11
		Single or three-point w/ Lock	parallel	01-43-11	01-43-21
			perpendicular	01-43-21	01-43-11
	12.7-28.6	Single or Three-Point	parallel	01-23-31	01-23-41
			perpendicular	01-23-41	01-23-31
		Single or three-point w/ Lock	parallel	01-43-31	01-43-41
			perpendicular	01-43-41	01-43-31
	-----	Two- Point	parallel	01-23-51	01-23-61
			perpendicular	01-23-61	01-23-51
		Two- Point with lock	parallel	01-43-51	01-43-61
			perpendicular	01-43-61	01-43-51