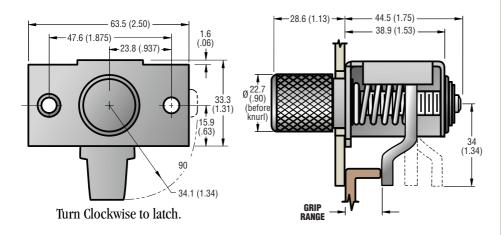
Southco® Compression Latches

Large Size

- Three-hole mount
- An extra turn adjusts the amount of compression applied
- Three actuation styles including hand- and tool-operated





Material and Finish

PAWL: 1010 Steel, zinc plate, chromate plus sealer.

RETAINING WASHER: 1010 Steel.

BUSHING: 12L14 Steel. These components are zinc plated chromate plus sealer. SPRING, CONICAL SPRING: 302 Stainless

steel, passivated.

HOUSING: 1010 Steel, zinc plate, chromate

plus sealer.

SCREW: 12L14 Steel, zinc plate, chromate

plus sealer.

For model with hex socket

SCREW: 12L14 Steel, zinc plate, chromate

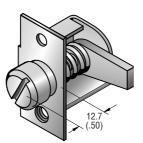
plus sealer.

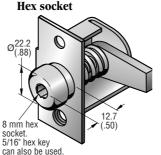
Head Styles:











Panel preparation					
FR	AME 7				
	DOOR 0 24 +0.1 (.94 .01)				
	9 (.75) MIN. 6 (1.13) MAX. 7 Two holes, Ø 6.5 0.1 (.257 .005)				
	23.8 0.1 (.938 .005)				
	47.6 0.2 (1.875 .010)				

Pawl style and position

(pre-assembled) determines grip range (see table).









Product Strength Guidelines

Installation

2. Pass knob of latch through center hole

and secure with two rivets or screws.

1. Prepare door.

(To assist in your product selection; samples are available for your evaluation.)

Maximum static load: 670 N (150 lbs.)

Average ultimate load: 1400 N (315 lbs.)

millimeter (inch)
millimeter
(inch)
Dimensions without tolerances are for reference only.

Style			PART NUMBERS	1:
	MIN.	MAX.		tion
	3.2 (.13)	19 (.75)	14-10-11-11 ●	А
Knurled head	9.5 (.38)	31.8 (1.25)	14-10-13-11 ●	В
	22.2 (.88)	42.9 (1.69)	14-10-14-11 ●	С
	3.2 (.13)	19 (.75)	14-10-91-11 ●	А
Hex-socket head	9.5 (.38)	31.8 (1.25)	14-10-93-11 ●	В
	22.2 (.88)	42.9 (1.69)	14-10-94-11 ●	С
Slotted flush	3.2 (.13)	19 (.75)	14-10-71-11 ●	A
head	9.5 (.38)	31.8 (1.25)	14-10-73-11 ●	В
	22.2 (.88)	42.9 (1.69)	14-10-74-11 ●	С

Grip range

Pawl posi-