



92 Cam Latch

T and L-Handle · Adjustable grip

- Round hole install
- Detents in open and closed position

Material and Finish

Zinc alloy and steel, zinc plated

Performance Details

Max. static load:

Short cam 400 N (90 lbf)

Long cam 200 N (45 lbf)

Installation Notes

Screw and lockwasher assembly
M4 x 10 (supplied).

For door thickness range > 3.0 (.12)
calculate screw length using the
following formula:

Door thickness range + 7.00 (.28)

Keys

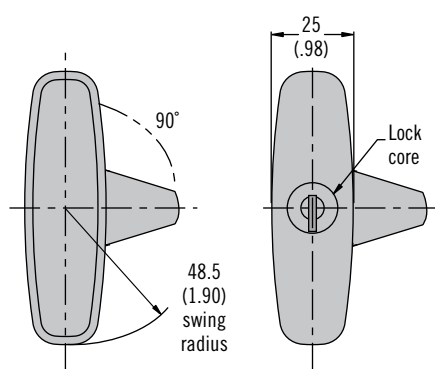
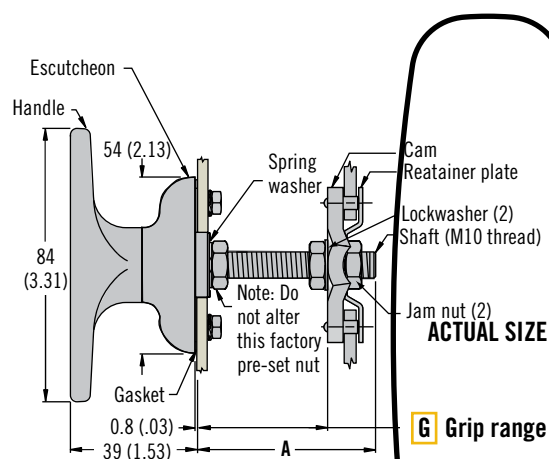
See page 98

Notes

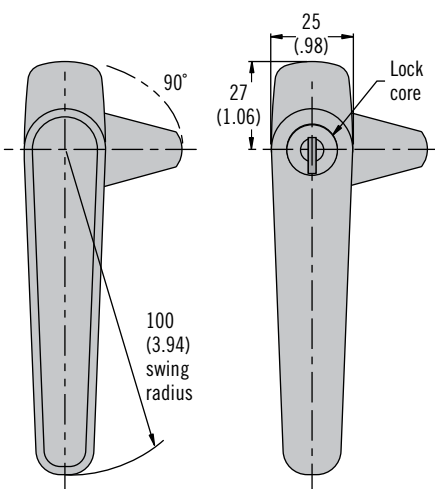
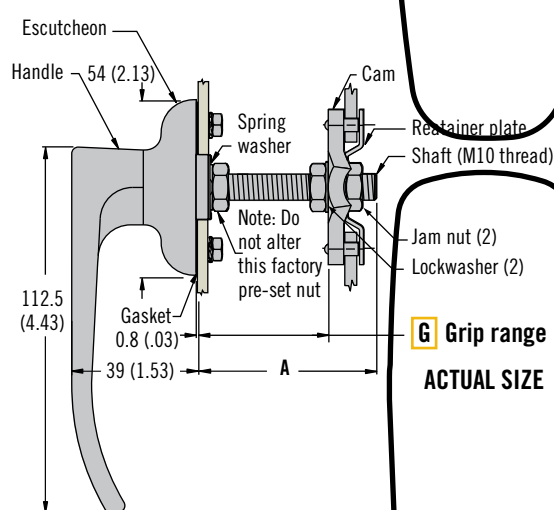
For fixed grip versions see pages
92 - 93

For version with 8 (.32) square shaft
see page 111

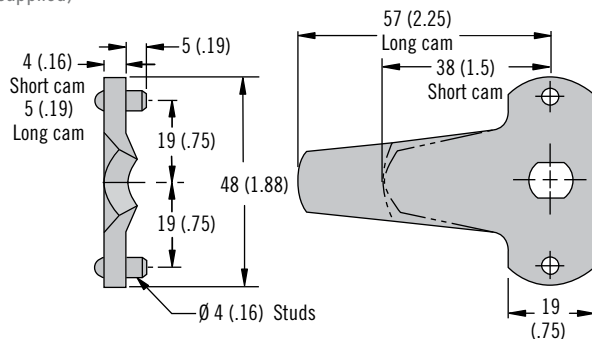
T-Handle



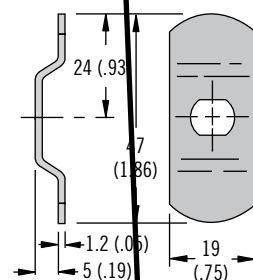
L-Handle

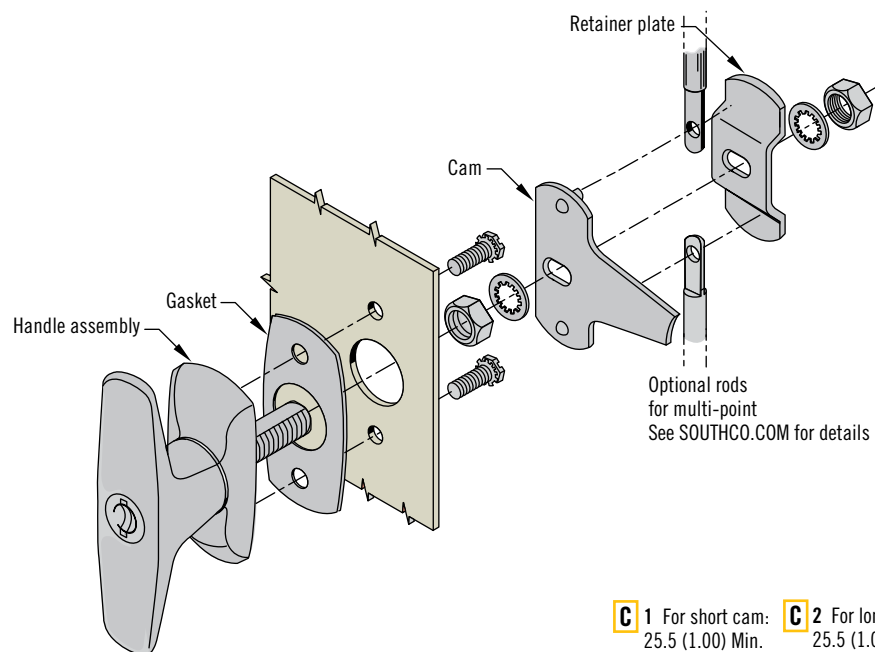


Cam (supplied)

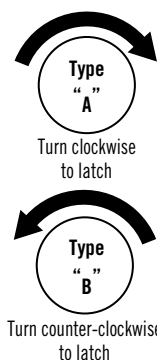
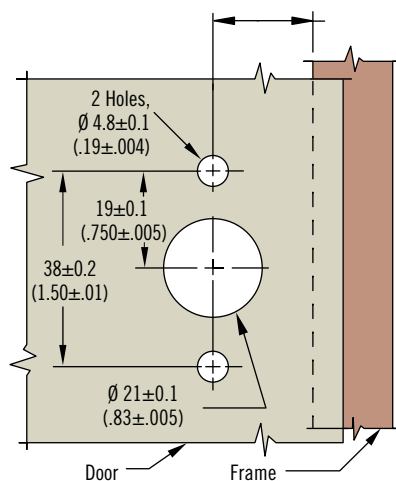


Retainer Plate (supplied)





- C** 1 For short cam: 25.5 (1.00) Min. to 32 (1.25) Max. **C** 2 For long cam: 25.5 (1.00) Min. to 51 (2.00) Max.



Part Number Selection

R Rotation

- 1 Type A clockwise to latch
- 2 Type B counter-clockwise to latch

F Finish

- 1 Bright chrome
- 5 Black powder coated

C Cam

- 1 Short 38 (1.5)
- 2 Long 57 (2.25)

L Lock style

- 1 T-handle non-locking
- 2 T-handle key-locking CH751 (two keys supplied)
- 3 L-handle non-locking
- 4 L-handle key-locking CH751 (two keys supplied)

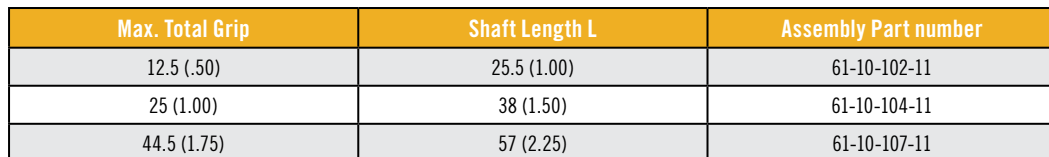
G Grip

Grip	Min.	Max.	A
1	16 (.63)	19 (.75)	32 (1.25)
2		32 (1.25)	44.5 (1.75)
3		44.5 (1.75)	57.5 (2.25)

92 - **L** **R** - **F** **G** **C**

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ACTUAL SIZE



- Knob style shown. Additional
L-handle and flush slotted styles
available



Technical drawing of the Type A cam lock assembly. The drawing includes three views: a front view, a side view, and a detail view of the mounting plate.

Front View: Shows the cam lock body with a central keyhole. The overall width is 33.2 (1.31). The cam is labeled "Type A clockwise to latch".

Side View: Shows the cam lock body with the cam. The overall height is 61.2 (2.41). The cam is labeled "Type B counter-clockwise to latch".

Detail View: Shows the mounting plate with a "Cam (sold separately)". The mounting plate has 13.6 holes (.54) 8-32 threads. The shaft length is 40.7 (1.6).

Dimensions:

- Front View Width: 33.2 (1.31)
- Side View Height: 61.2 (2.41)
- Mounting Plate Holes: 13.6 holes (.54) 8-32 threads
- Shaft Length: 40.7 (1.6)

Technical drawing of a mechanical part with dimensions in inches and millimeters:

- Top view dimensions:
 - Overall width: 50.8 (2.0)
 - Overall height: 19 (.75)
 - Feature: 7.9 (.31) Square
- Bottom view dimensions:
 - Overall width: 60.9 (2.4)
 - Overall height: 10.9 (.43)
 - Feature: 3.6 (.14)

For fixed grip versions see pages 92 - 93.