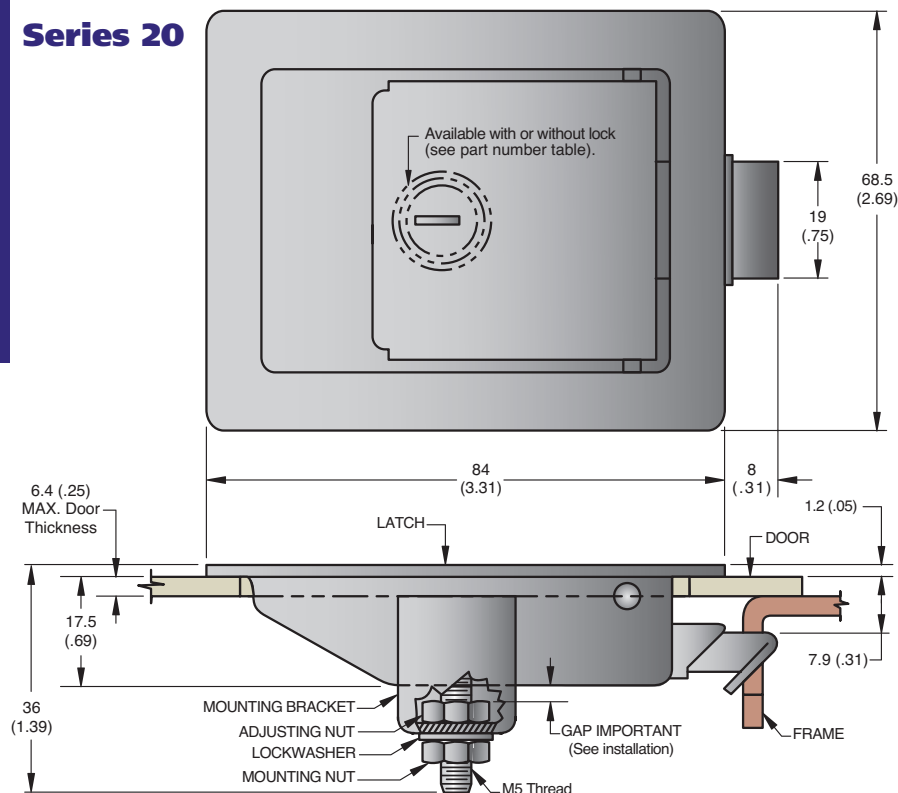


Southco® Push to Close Latches

Paddle Latch Series, Medium and Large Sizes

- Metal slide
- Pull paddle to open
- Locking and non-locking versions
- Latch is flush with outer panel
- Single-hole installation

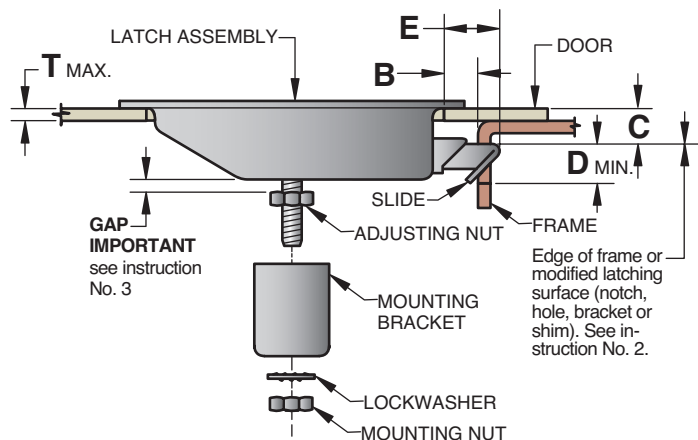
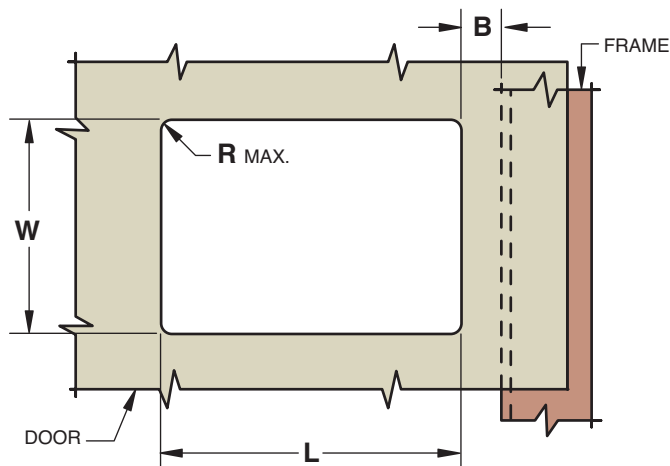
Series 20



| FINISH | 20 Series PART NUMBER Without Lock | 20 Series PART NUMBER With Lock* |
|------------------------|--|--|
| Stainless steel | | |
| Brushed | 64-21-10 • | 64-22-10 • |
| Steel | | |
| Zinc plated | 64-21-13 • | 64-22-13 |
| Powder Coat | | |
| Black | 64-21-11 • | 64-22-11 • |
| Silver | 64-21-15 | 64-22-15 |

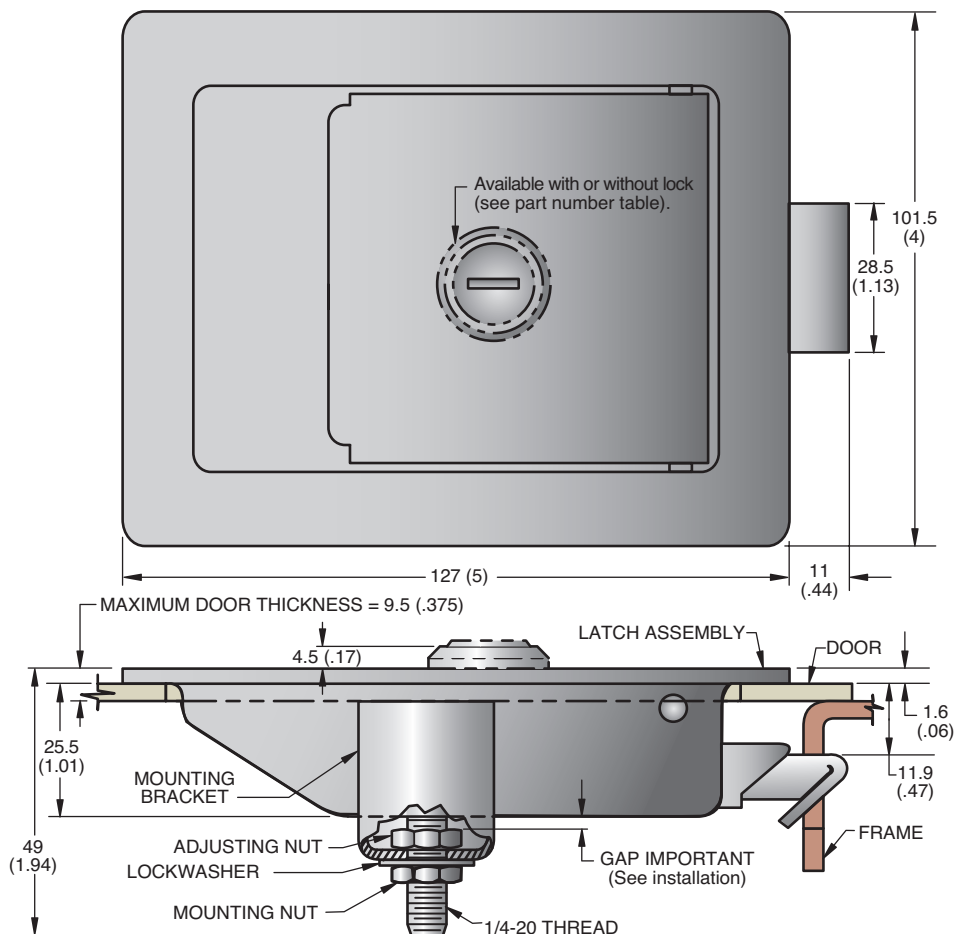
*Locks are keyed alike. Different key codes are available. Contact Southco for details.

Installation

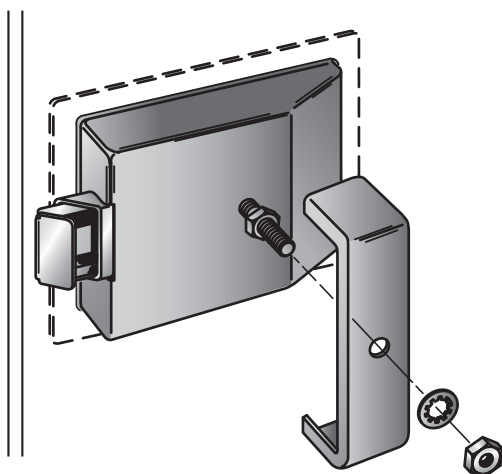


| SERIES | L | W | R | B | | C | D MIN. | E REF. | T MAX. |
|--------|--|--|-----------|----------|------------|------------|------------|------------|-----------|
| | | | | MIN. | MAX. | | | | |
| 20 | 71.5 ^{+0.1} _{-0.3} (2.81 ± .01) | 55.5 ^{+0.3} _{-0.1} (2.19 ± .01) | 2.5 (.09) | 8 (.31) | 11 (.44) | 7.9 (.31) | 11.1 (.44) | 14.3 (.56) | 6.4 (.25) |
| 300 | 108 ^{+0.2} _{-0.3} (4.25 ± .01) | 82.5 ^{+0.3} _{-0.2} (3.25 ± .01) | 3 (.13) | 11 (.44) | 15.9 (.63) | 11.9 (.47) | 14.3 (.56) | 20.6 (.81) | 9.5 (.38) |

Series 300



1. Prepare door.
2. If frame requires modification (notch, hole or shim), be sure to observe C and D dimensions and to allow sufficient width clearance for latching slide. See latch drawings for width of slide.
3. Measure your door thickness and set adjusting nut so that GAP is equal to door thickness within plus 0.8 (.03), minus 0.0 (.00).
4. Assemble latch in door and tighten mounting nut.



| FINISH | 300 SERIES PART NUMBER | |
|------------------------|------------------------|----------------|
| | without lock | with lock* |
| Stainless steel | | |
| Brushed | 64-10-301-50 • | 64-10-302-50 • |
| Steel | | |
| Zinc plated | 64-10-301-40 • | 64-10-302-40 • |
| Black powder coat | 64-10-301-90 • | 64-10-302-90 • |

* Locks are keyed alike. Different key codes are available. Contact Southco for details.

Material and Finish

CUP and PADDLE: 1010 Steel, zinc plated plus bright chrome dip or powder coated (black or satin silver) or 304 stainless steel, passivated and brushed finish (see table).

GUIDE and SLIDE: 1010 Steel, zinc plated plus bright chrome dip or 304 stainless steel, passivated. SPRING: 302 Stainless steel, passivated. LOCKWASHER: Spring steel, zinc alloy plate, bright chrome plus sealer or 304 stainless steel, passivated.

For 20 Series

PIN: 302 Stainless steel, passivated. NUT: Steel, zinc plate, chrome plus sealer or stainless steel, passivated. BRACKET: 1010 Steel, zinc plate, chrome plus sealer or 304 stainless steel, passivated. STUD: 10B21 Steel, zinc alloy plate, bright chrome plus sealer or 302 stainless steel, passivated.

For 300 Series

RIVET: 430 Stainless steel, passivated. NUT: Steel, zinc plate, chrome plus sealer or 18-8 stainless steel, passivated. BRACKET: 1010 Steel, zinc plate, chrome plus sealer or 304 stainless steel, passivated. STUD: 10B21 Steel, zinc plate, chrome plus sealer or 18-9L10 stainless steel.

For Locking Versions

LOCK: Die-cast zinc, black powder coated or chrome plated. LOCK ARM: Steel, zinc alloy plate, bright chrome plus sealer or stainless steel, passivated. MOUNTING NUT: Die-cast zinc with chemical protective film. SCREWS: Steel, zinc plated plus yellow chrome dip or stainless steel, passivated. KEYS (2): Brass, nickel plated.

Product Strength Guidelines

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

Series 20

Maximum working load: 570 N (125 lbs.)

Series 300

Maximum working load: 1110 N (250 lbs.)

millimeter (inch)
millimeter
(inch)

Dimensions without tolerances are for reference only.