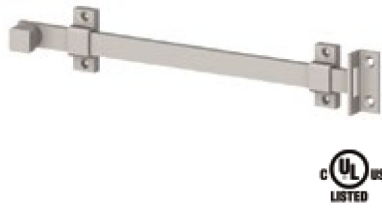




## SURFACE BOLTS



### 275D | 276D Surface Bolt

Certification: Meets ANSI A156.16 for L04161  
 Overall Projection: 1-3/8" (35 mm)  
 Overall Width: 2-1/32" (52 mm)  
 Bar: 3/4" x 1/4" (19 mm x 6 mm) thick  
 Length: 275D - 8" (203 mm)  
 276D - 12" (305 mm)  
 Throw: 1" (25 mm)  
 Materials: Steel  
 Finishes: US3, US10, US10B, US26D  
 Fasteners: Eight (8) #10 x 1-1/4" FPHWS and eight (8) 10-24 x 1" undercut FPHMS



Notes:

- Mortise bottom strike and universal top strike included
- Strong tension springs prevent creep
- UL listed for use on inactive leaf of a pair of 3-HR labeled fire doors



### 278D Surface Bolt

Bolt Length: 6" (152 mm)  
 Bolt Width: 7/16" (11 mm)  
 Bolt Throw: 31/32" (25 mm)  
 Base Width: 19/32" (15 mm)  
 Knob Diameter: 1/2" (13 mm)  
 Projection: 3/4" (19 mm)  
 Materials: Brass  
 Finishes: US3, US10B, US26D  
 Fasteners: Four (4) #5 x 5/8" FPHWS

Notes:

- Mortise and universal strikes included
- Concealed screw design enhances appearance and security
- Permanent stop prevents bolt disengagement from track



### 279D Surface Bolt

Length: 4" (102 mm)  
 Width: 1-11/16" (43 mm)  
 Throw: 3/8" (10 mm)  
 Half Round Bolt Size: 5/8" (16 mm)  
 Projection: 1-1/4" (32 mm)  
 Knob Diameter: 29/32" (23 mm)  
 Materials: Brass  
 Finishes: US3, US10, US10B, US26D  
 Fasteners: Twelve (12) #6 x 3/4" FPHWS

Notes: Mortise and universal strikes included