

FB31P Top and bottom bolts (pair)

FB31T Top bolt only FB31B Bottom bolt only

- For use with metal doors only
- Fully automatic—inactive door is latched, bolts are extended when active door closes, door is unlatched, bolts retract when active door is opened.
- Low actuation forces—top bolt has no spring tension.
- Non-handed.
- Bolt throw is 3/4" with a 7/8" vertical adjustment.
- Bolt backset is 3/4"
- Standard Rod Length is 12", which is measured from the center of the flush bolt body to the bolt tip.

### Certifications

- Meets ANSI A156.3 Type 25
- Fits standard ANSI A115.4 door frame preparations.
- UL Listed 3 Hour fire doors 8'0" X 10'0"

## Mounting

- 8-32 X 3/8" UFPHMS
- 10-12 X1-1/4" Plastic anchor
- 6-32 X 3/8 FPHMS
- 6 X 3/4 FPHSMS
- 8 X 1 FPHSMS
- 10 X 1 FPHSMS

### **Dimensions**

Body size	Guide size	Strike size	Rub plate size
(Width X Length X Depth)	(Width X Length X Hielght X Thickness)	(Width X Length X Thickness)	(Width X Length X Thickness)
1" x 6-3/4" x 2"	1" x 1-27/32" x 27/32" x 3/32"	15/16" x 2-1/4" x 1/16"	1-1/4" x 1-11/16" x 3/64"

### **Finishes**

ВНМА	Description	Substrate	US	
605	Bright brass	Brass	US3	
606	Satin brass	Brass	US4	
612	Satin bronze	Brass	US10	
613	Oil rubbed bronze	Brass	US10B	
BLK	Matte black	Stainless steel	-	
629	Bright stainless steel	Stainless steel	US32	
630	Satin stainless steel	Stainless steel	US32D	

Custom finishes are available as engineering special, consult customer service.

### Additional options

 Optional rod lengths available for top bolt only on non-fire rated openings— 18", 24", 36" and 48".

# Available accessory items

- Security pin screws
- DP1 and DP2 dust proof strike, see page C16