Surface bolts IVES.



Flat bottom

strike

top strike

SB1630 Surface bolt SB1640 Surface bolt

- Standard surface bolt has 1" throw for maximum security
- Ideal for all types of doors
- Fully concealed mounting prevents vandalism
- Units packed with wood and machine screws to meet most field conditions
- Comes end plug and end plug stud package
- Available in locking version. Unit locks in both the up and down position. Locking bolts are furnished with 2 keys in 4 keying variations

Certifications

- 1630 Meets ANSI A156.16 L84161 and UL listed for 3 hour fire doors, up to 8'0"
- 1640 Meets ANSI A156.16 L24161

Material substrate

- 1630 Series is constructed of heavy duty steel
- 1640 Series is constructed of brass

Available options

Strike options

- **T** Top strike only
- **B** Bottom strike only
- TB Top and bottom strike*
- TL Top locking strike only
- BL Bottom locking strike only
- TBL Top and bottom locking strike*
- * Available on SB1630 Only

Available accessory items

- Security pin screw
- Sex bolts available
- End plug and end plug stud package
- Cylinder package
- Replacement strike packages

SB1630 Finishes

BHMA	DESC	SUBSTRATE	Finish		
604	Clear zinc	Steel	US2C		
640	Oil rubbed bronze	Steel	US10B		
652	Satin chrome	Steel	US26D		

SB1640 Finishes

DIOTO I IIIISIICS				
605	Bright brass	Brass	US3	
613	Oil rubbed bronze	Brass	US10B	
626	Satin chrome	Brass	US26D	

For other colors, consult factory.

Dimensions

- Body: 8" long x 7/8" wide x 3/4" thick,
- Overall knob or lock housing projection: 1-1/2"
- Top strike: 1-1/4" wide x 7/8" tall x 15/16" deep
- Bottom strike: 3" long x 1" wide x 1/8" thick

Key code

- 1289 Standard key code
- **1**360
- **1390**
- **1**395



SB1600M1 Surface bolt SB1600M2 Surface bolt

- Standard surface bolt has 3-1/2" throw for maximum security and for doors with larger undercuts
- Sleek handle design
- Ideal for all types of doors
- Fully concealed mounting prevents vandalism
- · Available in locking version. Unit locks in both the up and down position. Locking bolts are furnished with 2 keys in 4 keying variations
- Units packed with wood and machine screws to meet most field conditions
- M1 version has Actuator tab pointing away from the door
- M2 version has Actuator tab pointing towards the door

Certifications

Meets ANSI A156.16 L84161 and UL Listed for 3 hour fire doors, up to 8'0"

Material substrate

Constructed of heavy duty steel



Optional flat bottom strike



Available options Strike options

- T Top strike only
- **B** Bottom strike only
- **TL** Top locking strike only
- **BL** Bottom locking strike only

Available accessory items

- Security pin screw
- Sex bolts available
- End plug and end plug stud package
- Cylinder package
- Replacement strike packages

Dimensions

- Bar: 11" long x 3/4" wide x 3/4" thick, locking version 1-1/2" thick
- Top strike: 1-1/4" wide x 7/8" tall x 15/16" deep
- Bottom strike: 3" long x 1" wide x 1/8" thick

Key code

- 1289 Standard key code
- **1360**
- **1390**
- **1395**

SB1630 Finishes

ВНМА	DESC	SUBSTRATE	Finish
689	Aluminum painted	Steel	SP28
691	Dull bronze painted	Steel	SP10
695	Dark bronze painted	Steel	SP313
706	Dull brass painted	Steel	SP4
631	Matte black	Steel	BLK

For other colors, consult factory.

