FB32/FB33

Top bolt with auxiliary fire latch - metal doors (models with and without retrofit plate)

- FB32 top bolt with auxiliary fire latch only
- FB33 top bolt with auxiliary fire latch and retrofit plate
- 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
- FB32 Model with auxiliary fire latch eliminates the bottom bolt
- FB33 Model with auxiliary fire latch eliminates the bottom bolt and includes a retrofit plate to cover existing bottom bolt prep
- 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

Specifications

Mounting hardware	 8-32 X ³/₈" UFPHMS
	 10-12 X 1¹/₄" Plastic anchor
	 6-32 X ³/₈" FPHMS
	• 6 X ³ /4" FPHSMS
	8 X 1" FPHSMS
	10 X 1" FPHSMS
Certifications	 Fits standard ANSI/BHMA A115.4 door frame preparations
	 UL10C Listed (3 hour) fire doors 8'0" x 8'0"

Options

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

Dimensions

Body size	Guide size	Strike size
(Width x Length x Depth)	(Width x Length x Height x Thickness)	(Width x Length x Thickness)
1" х б ³/4" х 2"	1" x 1 ²⁷ / ₃₂ " x ²⁷ / ₃₂ " x ³ / ₃₂ "	¹⁵ / ₁₆ " x 2 ¹ / ₄ " x ¹ / ₁₆ "
Rub plate size	Auxiliary fire latch size	Retrofit plate size
(Width x Length x Thickness)	(Width x Length x Depth)	(Width x Length x Thickness)
1 ¹ / ₄ " x 1 ¹¹ / ₁₆ " x ³ / ₆₄ "	1" x 1 ³ / ₄ " x 3 ¹ / ₄ "	1" x 6 ³ / ₄ " x ³ / ₃₂ "

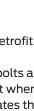
Finishes

BHMA	Description	Substrate	Finish
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 accessories

Security pin screws





Auxiliary fire latch

Тор

bolt

Door stops, holders

and silencers

Exterior hardwar