



AUTOMATIC FLUSH BOLTS

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Flush bolts by Hiawatha are UL-Listed and are installed in the top and bottom of the

inactive door. Closing the active door automatically extends both top and bottom bolts 3/4" into frame and sill strikes, locking in-

active door. Opening the active door retracts top and bottom bolts, releasing the inactive door.



3142



3140



3242



3240



3662



3660

FIRE-RATED METAL DOORS		WT.	ANSI/BHMA
3142	Set of Top & Bottom Bolts - 3 Hour Fire Rating These non-handed bolts fit up to 8' x 9' metal doors. Fully automatic. Patented free floating cams require a maximum of 5 lbs force on active door. Bolts can be vertically adjusted up to 1 -1/2". Requires 2" clearance, overall length of each bolt is 12". Dust- proof strike optional.	2.4 lbs	156.3, Type 25
3140	Single Top Bolt - 3 Hour Fire Rating When Used with Horizontally-Installed BFB This non-handed bolt fits up to 8' x 9' metal doors. Fully automatic. Patented free floating cams require a maximum of 5 lbs force on active door. Bolts can be vertically adjusted up to 1- 1/2". Requires 2" clearance, overall length of bolt is 12". When ordered with bottom fire bolt BFBM, (3140-BFBM) eliminates the need for bottom automatic flush bolt and dust-proof strike.	1.2 lbs	156.3, Type 25
FIRE-RATED WOOD DOORS		WT.	ANSI/BHMA
3242	Set of Top & Bottom Bolts - 1-1/2 Hour Fire Rating These non-handed bolts fit up to 8' x 9' wood doors. Fully automatic. Patented free floating cams require a maximum of 5 lbs force on active door. Bolts can be vertically adjusted up to 1/2". Requires 2" clearance, overall length of each bolt is 8-1/2". Dust-proof strike optional.	2.9 lbs	156.3, Type 25
3240	Single Top Bolt - 1-1/2 Hour Fire Rating These non-handed bolts fit up to 8' x 9' wood doors. Fully automatic. Patented free floating cams require a maximum of 5 lbs force on active door. Bolts can be vertically adjusted up to 1/2". Requires 2" clearance, overall length 8-1/2". When ordered with bottom fire bolt BFBW, (3240-BFBW) eliminates the need for bottom automatic flush bolt and dust-proof strike.	1.5 lbs	156.3, Type 25
3662	Set of Top & Bottom Bolts - 1-1/2 Hour Fire Rating These patented non-handed bolts fit up to 8' x 9' wood doors. Fully automatic. Patented free floating cams require a maximum of 3 lbs force (ADA-compliant) on active door. Bolts can be vertically adjusted up to 1/2". Requires 2-1/4" clearance, overall length of each bolt is 5-3/4". Door Preparation: Only (2) 1-1/8" diameter holes are required. The top bolt is installed first and then the edge bolt. The edge bolt's grooved channel will engage the top bolt's grooved bottom, locking them together. Dust-proof strike optional.	2.9 lbs	156.3, Type 25
3660	Single Top Bolt - 1-1/2 Hour Fire Rating These patented non-handed bolts fit up to 8' x 9' wood doors. Fully automatic. Patented free floatin cams require a maximum of 3 lbs force (ADA-compliant) on active door. Bolts can be vertically adjusted up to 1/2". Requires 2-1/4" clearance, overall length of each bolt is 5-3/4". Door Preparation: Only (2) 1-1/8" diameter holes are required. The top bolt is installed first and then the edge bolt. The edge bolt's grooved channel will engage the top bolt's grooved bottom, locking them together. When ordered with bottom fire bolt BFBW, (3660-BFBW),eliminates the need for bottom automatic flush bolt and dust-proof strike.	1.5 lbs	156.3, Type 25

Standard Finishes: US3, US4, US10, US10B, US26D, US26, US32D, US32