CONSTANT LATCHING FLUSH BOLT (FOR METAL DOORS APPLICATION)

Frame Lip Strike
2 each #8 x 3/4" AB

080"

Top Bolt Hd. Guide
2 each #6 x 3/4" AB

13 3/8"

DOOR WITH RECESSSED TOP OR BOTTOM

Minimum Clearance Required for Bolt Housing
2 each #8 x 3/4" AB
2 each #8-32 x 3/8" UNC (The short screws are seated into the holes of bolt housing as shown mark X, where faces the Bolt Extension Rod.)

NOTE: WHEN TWO-POINT ENGAGING WITH LATCHING ACTION IS REQUIRED, IT IS RECOMMENDED THAT ONE CONSTANT, SELF-LATCHING FLUSH BOLT BE USED WITH ONE AUTOMATIC FLUSH BOLT. SELF-LATCHING BOLT SHOULD BE INSTALLED AT TOP OF DOOR.

SCREW DETAILS: #8-32 x 3/8" UNC - flat countersunk head machine screw, total 2 pcs.
#6 x 3/4" AB - undercut flat countersunk head, dual purpose machine/tapping screw, total 6 pcs.
AUTOMATIC FLUSH BOLTS (FOR METAL DOORS APPLICATION)

DIMENSIONS SHOWN ON THIS TEMPLATE ARE FOR TOP FLUSH BOLTS. FOR BOTTOM BOLTS INVERT AND MEASURE FROM EDGE OF DOOR.

Active Door Strike
2 each #8 x 3/4"AB

Reversible Top & Bottom Bolt Hd. Guide
2 each #8 x 3/4"AB

0.30" Shim (optional)

SCREW DETAILS: #8-32 x 3/8"UNC - flat countersunk head machine screw, total 2 pcs.
#8 x 3/4"AB - undercut flat countersunk head, dual purpose machine/tapping screw, total 8 pcs.

MINIMUM CLEARANCE REQUIRED FOR BOLT HOUSING

Note: The short screws are seated into the holes of bolt housing as shown mark X, where faces the Bolt Extension Rod.