

NOTES:

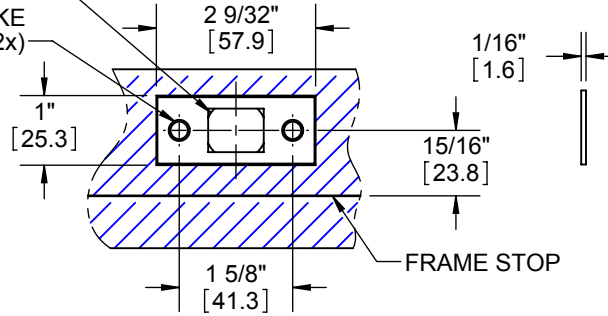
1. 291D CONSISTS OF TWO 291S FOR TWO POINT LATCHING.
2. 291D HAS A 1-1/2 HR FIRE RATING FOR WOOD DOORS UP TO 4 FT. WIDE X 9 FT. TALL.
3. DIMENSIONS SHOWN ON TEMPLATE ARE FOR TOP FLUSH BOLTS. FOR BOTTOM FLUSH BOLTS INVERT & MEASURE FROM BOTTOM EDGE OF THE DOOR.
4. MORTISE THE ACTIVE DOOR STRIKE 1/16" [1.5] DEEP IF THE GAP BETWEEN THE TWO DOORS IS LESS THAN 3/16" [4.5].

291S/291D* AUTOMATIC FLUSHBOLT WOOD DOOR & FRAME PREP TEMPLATE

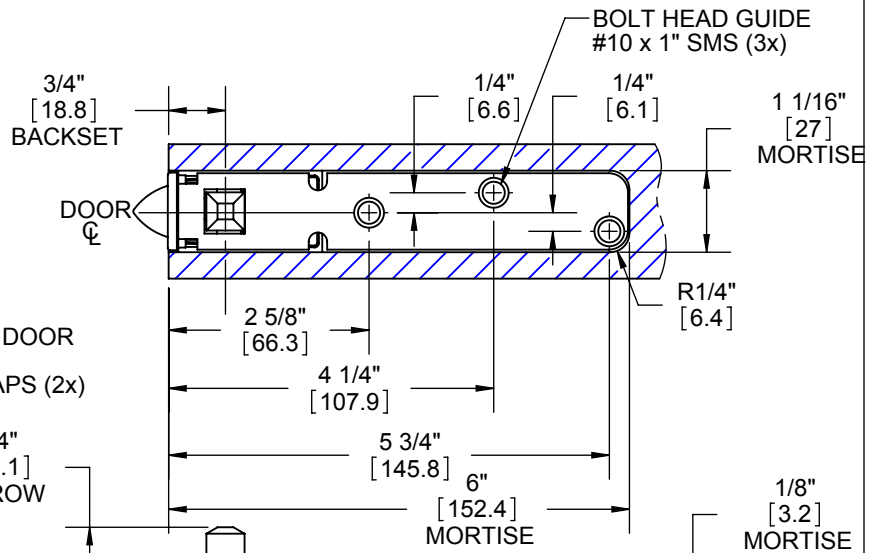
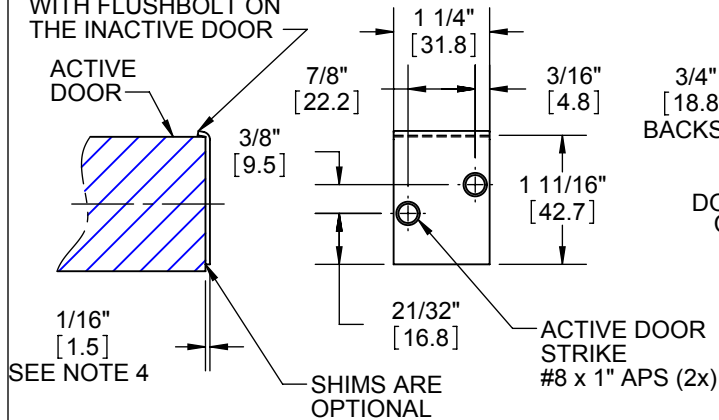
* SEE NOTE 1

DRILL $\phi 3/4"$ HOLE

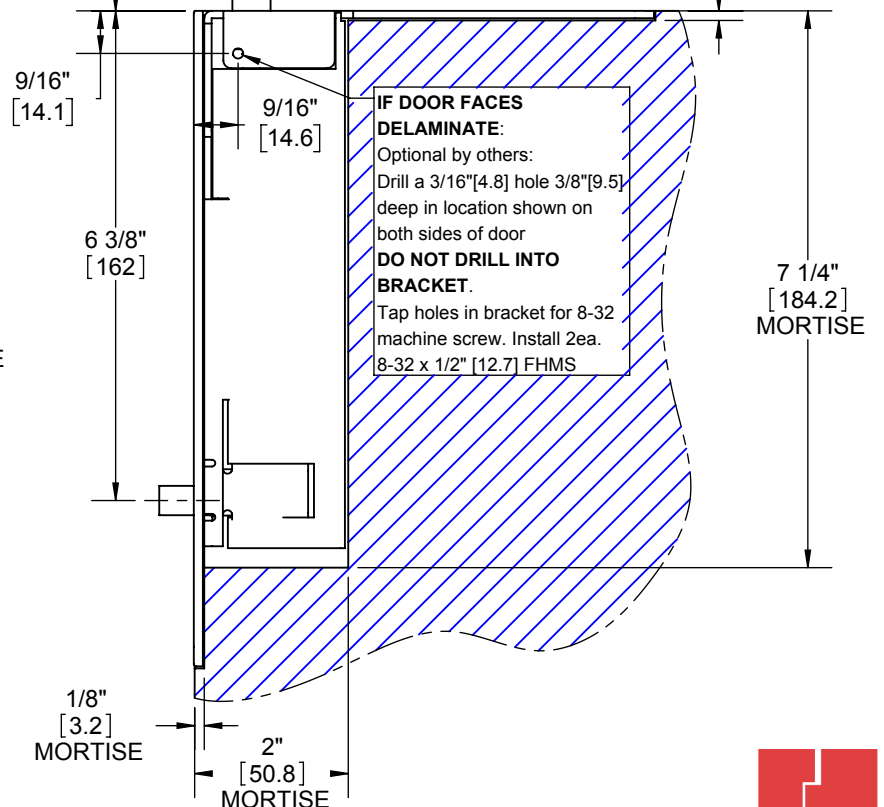
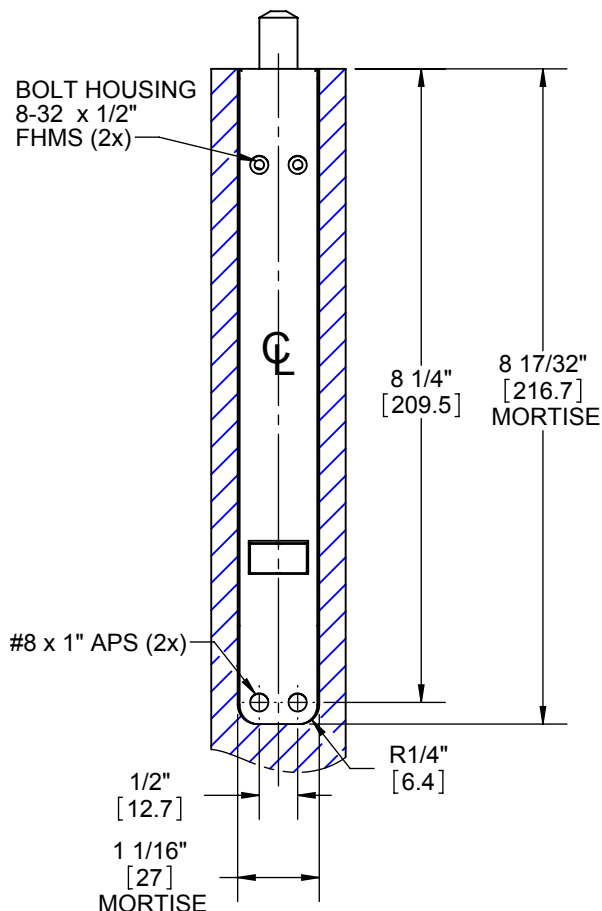
FRAME STRIKE
#8 x 1" APS (2x)



INSTALL CURVED LIP ON THE DOOR EDGE THAT MAKES INITIAL CONTACT WITH FLUSHBOLT ON THE INACTIVE DOOR



BOLT HOUSING
8-32 x 1/2"
FHMS (2x)



NOTE: HAGER RESERVES THE RIGHT TO MAKE PART CHANGES AND IS NOT RESPONSIBLE FOR OBSOLETE DRAWING ERRORS. TO ENSURE YOUR DRAWING IS CURRENT VISIT WWW.HAGERCO.COM.



NOT TO SCALE

DIMENSIONS IN [] ARE IN MILLIMETERS

TEMPLATE NO: T291S

DRAWING NO: T-TA00170

REV: 07

SHEET 1 OF 1

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