Door Closer Models: HD8016 and HD8056 AF80 Top Jamb Installation [Push Side Mount] With AB80 Angle Bracket Drilling Instructions

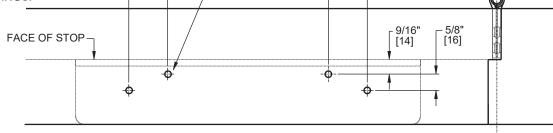


For online instructions, assistance or warranty information: Call 1-800-392-5209 or visit https://dhwsupport.dormakaba.com/hc/en-us

NOTES:

- 1. DO NOT SCALE DRAWING.
- 2. RIGHT HAND DOOR SHOWN.
- 3. DIMENSIONS ARE IN INCHES/[MM].
- 4. CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACED COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
- 5. DPK FASTENERS FOR STEEL DOOR & FRAME ONLY.

ANGLE OF MAX OPENING	DIM."A" BRACKET	DIM."B" ARM SHOE
100°	9" [229]	12-5/8" [321]
180°	5" [127]	8-5/8" [219]



9-3/16" [234]

6-3/16' [157]

FOR 12-24 MACHINE SCREWS, USE 11/64" OR #16 DRILL & TAP

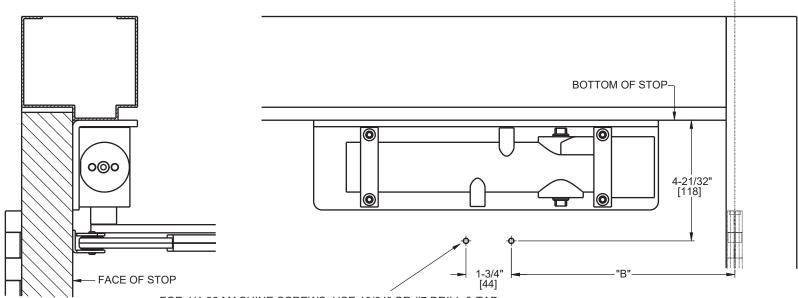
[38]

CENTER OF HINGE --

FOR No. 12 WOOD SCREWS, USE 9/64" DRILL

FOUR (4) HOLES IN FRAME FOR AB80 BRACKET

DPK FASTENERS DRILL 1/8" PILOT HOLE



FOR 1/4-20 MACHINE SCREWS, USE 13/64" OR #7 DRILL & TAP FOR No. 14 WOOD SCREWS USE 5/32" DRILL DPK FASTENERS DRILL 1/8" PILOT HOLE FOR SEX NUTS USE 3/8" DRILL TWO (2) HOLES IN DOOR FOR ARM SHOE