

Door Closer Models: EHD9016 ISJ Top Jamb Installation [Push Side Mount] Integra Cushion Arm Drilling Instructions

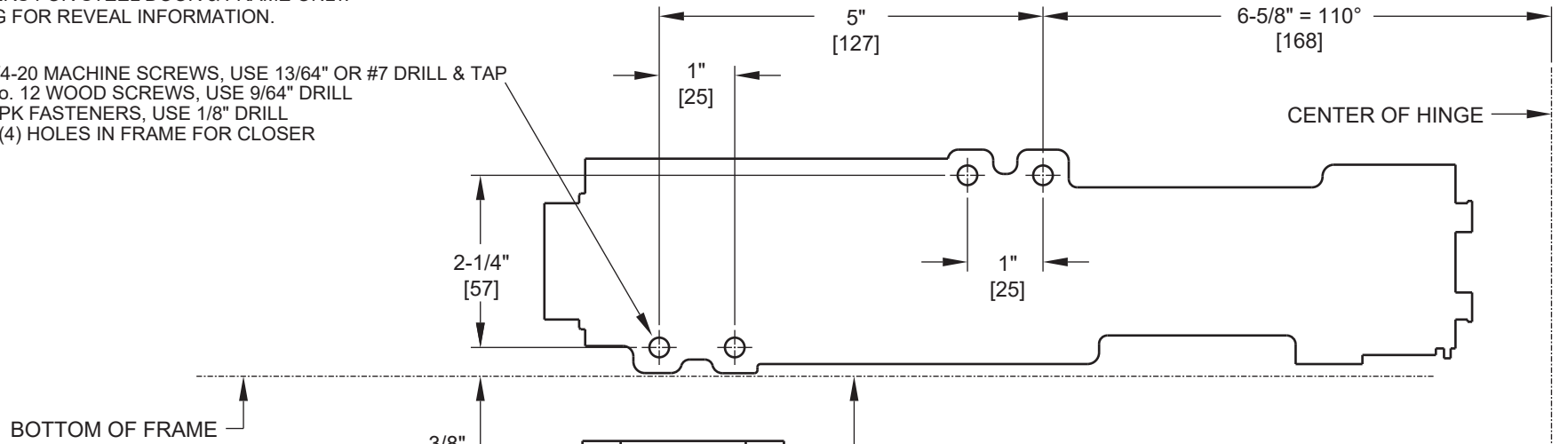
For online instructions, assistance or warranty information:
Call 1-800-392-5209 or visit <https://dhwsupport.dormakaba.com/hc/en-us>

NOTES:

- 1) DRAWING IS NOT TO SCALE.
- 2) DIMENSIONS ARE IN INCHES / [MM].
- 3) RIGHT HAND DOOR IS SHOWN.
- 4) 110° MAX OPENING IS SHOWN.
- 5) CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACE COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
- 6) DPK FASTENERS FOR STEEL DOOR & FRAME ONLY.
- 7) SEE CATALOG FOR REVEAL INFORMATION.

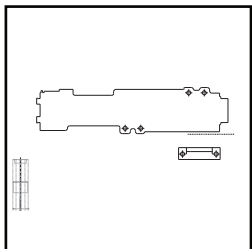
Closer Distance	Opening Angle
8-3/4" [222]	85°
8-1/8" [210]	90°
7-3/4" [197]	95°
7-5/16" [186]	100°
6-15/16" [176]	105°
6-5/8" [168]	110°

FOR 1/4-20 MACHINE SCREWS, USE 13/64" OR #7 DRILL & TAP
FOR No. 12 WOOD SCREWS, USE 9/64" DRILL
FOR DPK FASTENERS, USE 1/8" DRILL
FOUR (4) HOLES IN FRAME FOR CLOSER



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

LEFT HAND DOOR ORIENTATION:



Arm Shoe Distance	Opening Angle
12-3/8" [314]	85°
11-7/8" [302]	90°
11-3/8" [289]	95°
10-15/16" [278]	100°
10-9/16" [268]	105°
10-1/4" [260]	110°

Not to scale. Measurements are for reference only.
Not a drilling template.