Door Closer Models: HD8016 and HD8056 AF80 x MJ Regular Installation [Pull Side Mount] With Back Plate BP80 Drilling Instructions



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

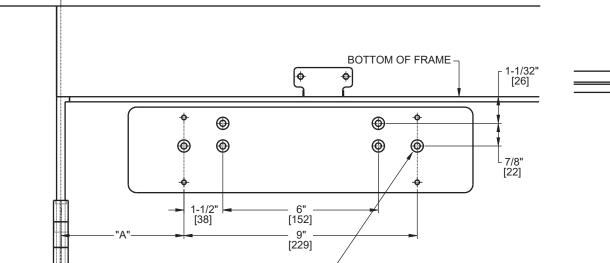
FOR 1/4-20 MACHINE SCREWS, USE 13/64" OR #7 DRILL & TAP FOR No. 14 WOOD SCREWS USE 5/32" DRILL DPK FASTENERS DRILL 1/8" PILOT HOLE THREE (3) HOLES IN RABBET FOR BRACKET

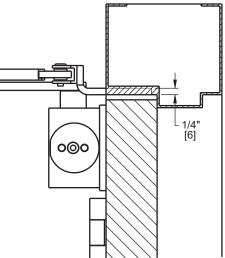
NOTES:

- 1) DO NOT SCALE THIS DRAWING.
- 2) DIMENSIONS ARE IN INCHES / [MM].
- 3) RIGHT HAND DOOR IS SHOWN.
- 4) 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.
- 5) MAXIMUM OPENING 180°.
- 6) DPK FASTENERS FOR STEEL DOOR & FRAME ONLY.

Company Company		11/32" [40]	INDIV 5) MAX 6) DPK
	CENTER OF HINGE	7/16" [11] 7/8" [22]	FACE OF DOOR OR FRAME
		BOTTOM OF FRAME	1-1/32" — [26] —

ANGLE OF MAX OPENING	DIM."A" PLATE	DIM."B" ARM PLATE
100°	8-3/4" [222]	13-11/16" [348]
180°	4-3/4" [121]	9-11/16" [246]





FOR 12-24 MACHINE SCREWS, USE 11/64" OR #16 DRILL & TAP FOR No. 12 WOOD SCREWS, USE 9/64" DRILL DPK FASTENERS DRILL 1/8" PILOT HOLE FOR SEX NUTS USE 3/8" DRILL SIX (6) HOLES IN DOOR FOR PLATE