Door Closer Models: HD7016 DS, DST x FTHD Door Saver Arm Flush Transom Installation [Push Side Mount] 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. DIMENSIONS ARE IN INCHES/(MM).
- 3. LEFT HAND DOOR SHOWN.
- 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. MINIMUM DOOR WIDTH 26"
- 6. TEMPLATING BASED ON 4-1/2" x 2-1/2" BUTT HINGES.
- 7. HOLD OPEN AND DEAD STOP ARE SAME LOCATION.
- 8. DPK FASTENERS FOR STEEL DOOR AND FRAME ONLY. FOR 1/4-20 MACHINE SCREWS USE 7/32" DRILL FOR No.14 WOOD SCREWS USE 5/32" DRILL 3-3/8" DPK FASTENERS DRILL 1/8" PILOT HOLE [86] FOUR (4) HOLES IN TRANSOM FOR BRACKET

ANGLE OF OPENING DEADSTOP	DIM. "A" CLOSER	DIM. "B" FTHD BRACKET
85°	<u>5-1/8</u> [130]	11 [279]
90°	4-3/8 [111]	10-1/4 [260]
100°	3-1/8 [79]	9 [229]
110°	<u>2</u> [51]	7-7/8 [200]



