## Door Closer Models: HD8016 and HD8056 S-DST x FTHD Door Saver Arm [Push Side Mount] Flush Transom Installation With Drop Plate DP80 Drilling Instructions



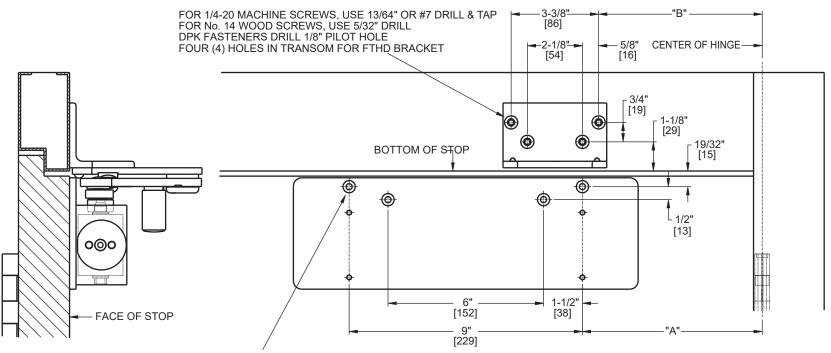
For online instructions, assistance or warranty information: Call 1-800-392-5209 or visit https://dhwsupport.dormakaba.com/hc/en-us

- NOTES:

  1. DO NOT SCALE DRAWING.
  2. DIMENSIONS ARE IN INCHES/[MM].
  3. RIGHT 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 4-1/2" BUTT HINGES.
  7. DOVE FASTENERS FOR STEEL DOOR & FRAME ONLY

- 7. DPK FASTENERS FOR STEEL DOOR & FRAME ONLY.

ANGLE OF HOLD OPEN	ANGLE OF CUSHION	DIM."A" DROP PLATE	DIM."B" SOFFIT
85°	85°-95°	10-1/8" [257]	9-7/16" [240]
90°	90°-101°	9-3/8" [238]	8-11/16" [221]
100°	100°-114°	8-1/8" [206]	7-7/16" [189]
110°	110°-126°	7-1/16" [179]	6-3/8" [162]



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

FOUR (4) HOLES IN DOOR FOR PLATE