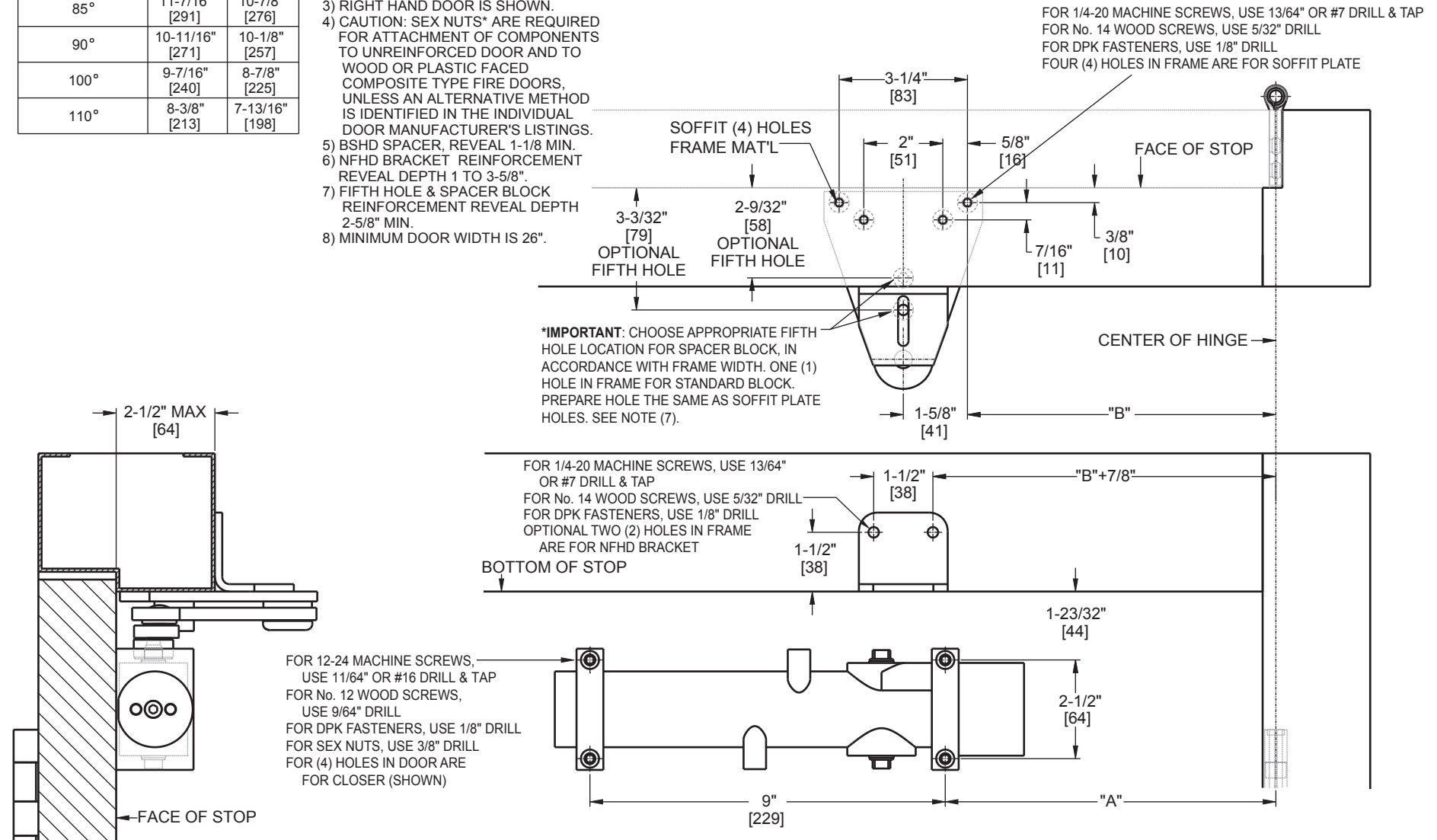


Door Closer Models: HD8016 and HD8056 DS Door Saver [Parallel Arm Mount] for Use with Standard Spacer Block or Optional NFHD Bracket Drilling Instructions

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

ANGLE OF MAX OPENING	DIM. "A" CLOSER	DIM. "B" SOFFIT
85°	11-7/16" [291]	10-7/8" [276]
90°	10-11/16" [271]	10-1/8" [257]
100°	9-7/16" [240]	8-7/8" [225]
110°	8-3/8" [213]	7-13/16" [198]

- NOTES:
- 1) DRAWING IS NOT TO SCALE.
 - 2) DIMENSIONS ARE IN INCHES / [MM].
 - 3) RIGHT HAND DOOR IS SHOWN.
 - 4) CAUTION: SEX NUTS* ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOOR AND TO WOOD OR PLASTIC FACED COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
 - 5) BSHD SPACER, REVEAL 1-1/8" MIN.
 - 6) NFHD BRACKET REINFORCEMENT REVEAL DEPTH 1 TO 3-5/8".
 - 7) FIFTH HOLE & SPACER BLOCK REINFORCEMENT REVEAL DEPTH 2-5/8" MIN.
 - 8) MINIMUM DOOR WIDTH IS 26".



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