

**Door Closer Models: HD7016 T, TH
Track Installation (Pull 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. 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. MAX. OPENING IS 180°.
6. DPK FASTENERS FOR STEEL DOOR & FRAME ONLY.

ANGLE OF OPENING	DIM. "A" CLOSER	DIM. "B" TRACK	HOLD OPEN RANGE
85°	$\frac{1-1/4"}{(32)}$	$\frac{10-3/8"}{(263)}$	30° - 83°
90°	$\frac{1-1/4"}{(32)}$	$\frac{9-3/8"}{(238)}$	30° - 88°
110°	$\frac{0"}{(0)}$	$\frac{7-1/2"}{(190)}$	30° - 108°
180°	$\frac{-1/2"}{(-13)}$	$\frac{4-7/8"}{(124)}$	30° - 160°

