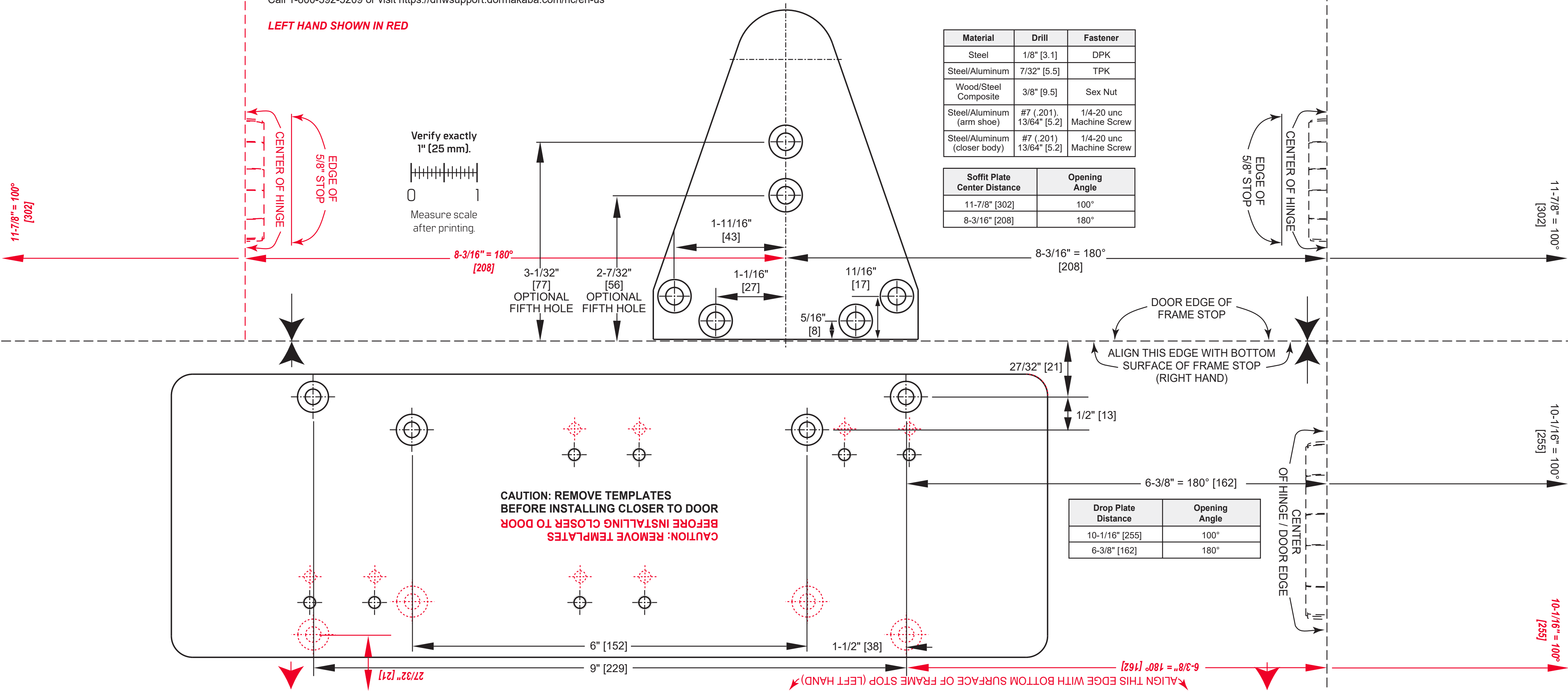


**Door Closer Models: EHD9016 Heavy-Duty Parallel Arm Installation [SPA]
[Push Side Mount] with Drop Plate DP90
Template/Drilling Instructions**



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

LEFT HAND SHOWN IN RED



Verify exactly 1" [25 mm].
Measure scale after printing.

Material	Drill	Fastener
Steel	1/8" [3.1]	DPK
Steel/Aluminum	7/32" [5.5]	TPK
Wood/Steel Composite	3/8" [9.5]	Sex Nut
Steel/Aluminum (arm shoe)	#7 (.201), 13/64" [5.2]	1/4-20 unc Machine Screw
Steel/Aluminum (closer body)	#7 (.201), 13/64" [5.2]	1/4-20 unc Machine Screw

Soffit Plate Center Distance	Opening Angle
11-7/8" [302]	100°
8-3/16" [208]	180°

Drop Plate Distance	Opening Angle
10-1/16" [255]	100°
6-3/8" [162]	180°

CAUTION: REMOVE TEMPLATES BEFORE INSTALLING CLOSER TO DOOR
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