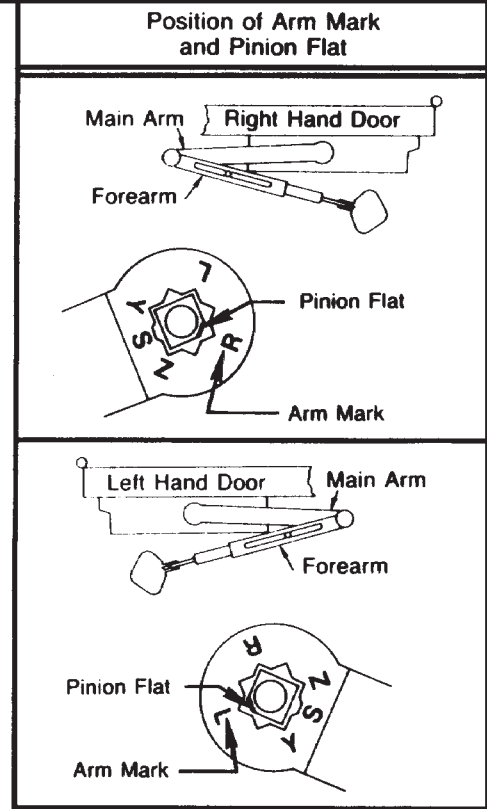


This Template Covers All Parallel Arm Installations to 180°, Jamb Conditions Permitting.

Opening	Dimension "A"		Dimension "B"	
	inches	mm.	inches	mm.
To 120°	10-1/4	260	3-3/4	95
Over 120°	7-3/4	197	1-1/4	32



- Do not scale drawing.
- Left hand door shown.
- Dimensions are in inches (mm.)
- Hollow metal doors require channel or box type reinforcement when thru bolt mount is specified.
- Sex bolt required for wood or plastic faced fire door mounting.
- Minimum thickness recommended for reinforcements in hollow metal doors and frames: .1046" (2.66 mm.) unless otherwise noted.

\*This dimension must be measured from the same surface that the soffit bracket is mounted to.

Prepare These Holes Only When Drop Plate 8148 is Used  
 1/4-20 Machine Screws or #14 Wood Screws (4 Holes)

**P8000 Series Door Closer**  
**Parallel Arm Application With 2018 For Between Doors**  
**With or Without 8148 Drop Plate**  
**P8100, P8300, and P8500 Sizes 1 Thru 6**



TEMPLATE NUMBER	REV	DATE
<b>7380-0205</b>	<b>3</b>	<b>12/21</b>