

Opening	Dim. "A"	Dim. "B"
To 120°	9-1/2 (241)	3-3/4 (95)
Over 120°*	7 (178)	1-1/4 (32)

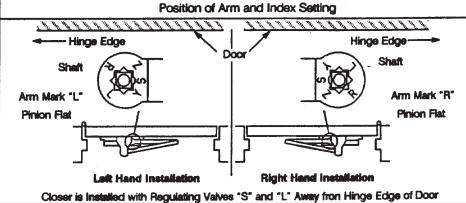
* Door openings to 180° conditions permitting.

Closer Size "1" Power Setting			
Max. Door Width		**Power Adjustment	
interior	Exterior	Required	
3' 0"	-	3 turns	
3' 6"	3′ 0″	4 turns	
4' 6"	3' 6"	7 turns	
5′ 0″	4' 0"	9 turns	
Maximum		13 turns	

**Units are supplied for adjustments as charted.

NOTES:

- 1. Do not scale drawing.
- 2. Left hand door shown.
- 3. Dimensions are in inches.
- 4. Hollow-metal doors require channel or boxtype reinforcement when thru-bolt mount is specified.
- 5. Sex-bolts required for wood or plastic faced fire-door mounting.
- 6. Minimum thickness recommended for reinforcements in hollow-metal doors and frames: .0146" (2.66mm) unless otherwise noted.
- 7. Hold Open function "T" Suffix, is not permitted in a fire-door assembly.
- 8. Maximum width hinges for this template are 5" (127mm)



3/8 (9.5) Dia. Sex Bolts

Holes for Closer or **Drop Plate**

PR8000 Series Non Hold Open or **PR8000H Series Hold Open**

Parallel Arm Application With or Without 8148 / 8158 / 8548 Drop Plate **Closer Series PR8100, PR8300 & PR8500** Power Sizes 1, 2, 3, 4, 5, or 6

Approved 2022-06-06

TEMPLATE NUMBER

RIXSON

ASSA ABLOY

7380-0251

12/21