

Notes:

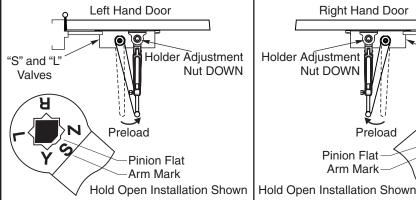
- 1. Do not scale drawing.
- 2. Left hand door shown.
- 3. Dimensions given in inches (millimeters).
- 4. Door swing may be limited by door, frame, wall or hardware conditions.
- 5. Hollow metal doors require channel or box type reinforcement when thru-bolt mount is specified.
- 6. Sleeve nuts and bolts may be required for wood or plastic faced fire door mounting.
- 7. Minimum thickness recommended for reinforcements in hollow metal doors and frames: .1046" (2.66mm) unless otherwise noted.
- 8. Hold open arm door closers without fusible-link release are not permitted to be used on fire doors.

(25)5-15/16 (150.8)1/2 (13)

Position of Arm and Pinion Flat

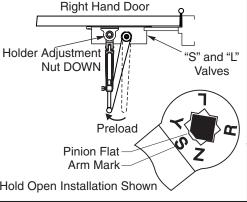
1 - 3/4

(44.5)



8-1/2

(216)



Fastener	Door or Frame	Drill
#14 type "A" sheet metal screw	wood	7/32" <i>(5.5mm)</i>
1/4-20 machine screw	metal	#7 (.201 dia.) or 5.10mm. drill 1/4"-20 tap
SNB (optional)	hollow-metal	9/32" (7.00mm.) thru 3/8" (9.50mm.) door face opposite to closer
	aluminum or wood	3/8" (9.50mm.) thru
TBGN (optional)	all	9/32" (7.00mm.) thru 3/8" (9.50mm.) diameter x 3/8" (10mm.) deep, door face opposite to closer

1600 or 1600H Series Door Closers **Corner Bracket Application With 1647 Corner Bracket** Non Hold Open or Hold Open Arm Individually Sized Units 3 and 4 & Multi-size Unit 1-6

RIXSON

ASSA ABLOY

TEMPLATE NUMBER 7316-1149

01/22

Approved 2022-02-25