

Opening	Dim. A
To 100°	7
100° to 120°	6
Over 120°	3-1/2

Notes:

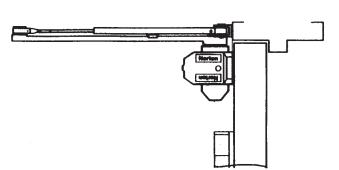
- Do not scale drawing.
- Right hand door shown.
- Dimensions are in inches.
 See conversion chart for metric dimensions.

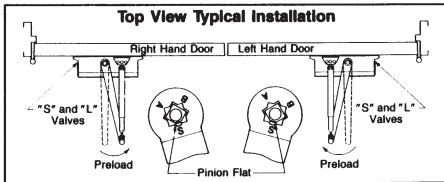
inches	mm.	inches	mm.
1/2	13	3-1/2	89
3/4	19.1	6	152
1-1/4	32	7	178
1-3/4	44.5	9-1/16	230.2

Door swing may be limited by door, frame, wall or hardware conditions. Hollow-metal doors require channel or box-type reinforcement when thrubolt mount is specified.

Sex-bolts may be required for wood or plastic faced fire-door mounting.

Minimum thickness recommended for reinforcements in hollow-metal doors and frames: .1046" (2.66mm.) unless otherwise noted.





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 Series Door Closers With Low Profile Arm Regular Arm Application Non Hold Open Arm Individually Sized Units 3 and 4 & Multi-size Unit 1-6 RIXSON

ASSA ABLOY

TEMPLATE NUMBER **7316-1106**

REV DATE **12/21**

Approved 2022-02-25