

REVEAL inches/(mm.)	CLOSER SERIES
0 to 3 (0 to 77)	1600
2-7/8 to 7 (73 to 178)	J1600
0 to 2-3/4 (0 to 70)	1600H
2-3/4 to 6-3/4 (70 to 171)	J1600H

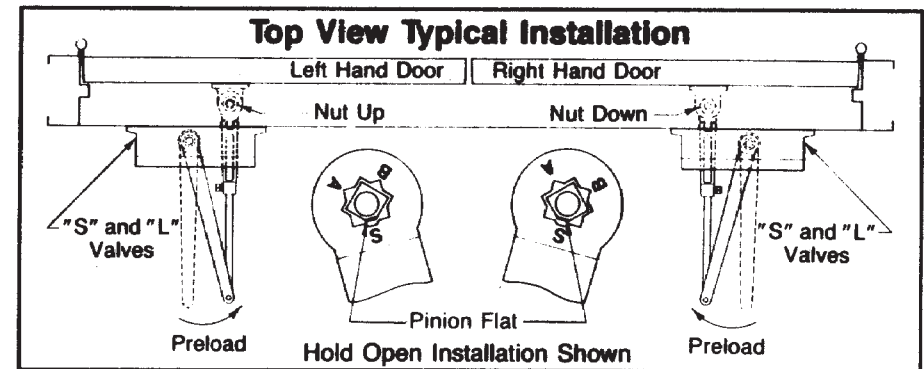
Opening	Dim. A
To 100°	7-1/2
100° to 120°	6
Over 120°	3-1/2

inches	mm.	inches	mm.
1/2	13	3-1/2	89
3/4	19.1	6	152
1-1/2	38	7-1/2	191
1-3/4	44.5	9-1/16	230.2

**Notes:**

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

Door swing may be limited by door, frame, wall or hardware conditions. Hollow-metal doors require channel or box-type reinforcement when thru-bolt mount is specified. Hold Open Arm door closers are not permitted to be used on fire doors. 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" (5.5mm)
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

(J)1600 and (J)1600H Series Door Closers  
Top Jamb Application  
Non Hold Open or Hold Open Arm  
Individually Sized Units 3 and 4 & Multi-size Units 1-6



ASSA ABLOY

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TEMPLATE NUMBER	REV
7316-1152	2