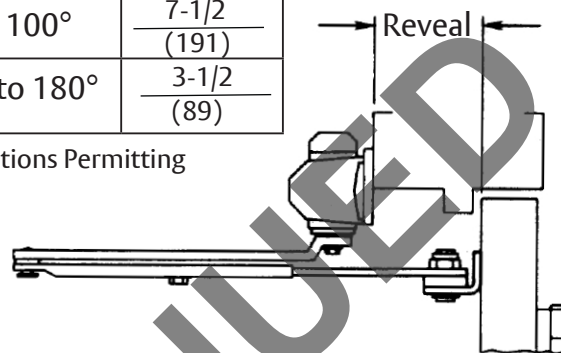
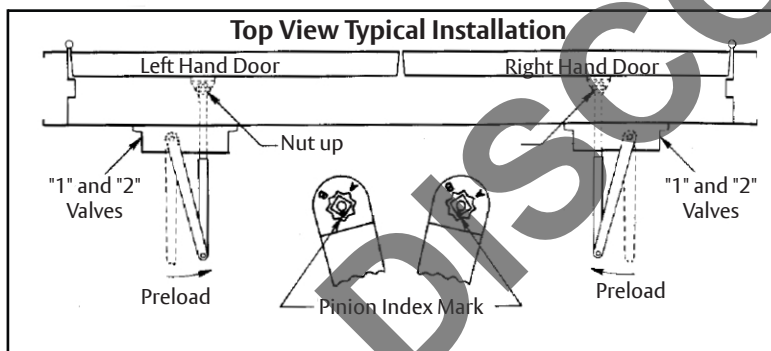


Opening	Dim. A
To 100°	7-1/2 (191)
100° to 180°	3-1/2 (89)

*Conditions Permitting



Reveal Range
5110BC Series 0 to 4-7/8 (0) to (123)
TJ511BC Series 4-7/8 to 6-7/8 (123) to (174)



Notes:

1. Do not scale drawing.
2. Left hand door shown.
3. Dimensions are in inches (mm) unless otherwise noted.
4. Door swing may be limited by color, frame wall or hardware conditions.
5. Hollow metal doors require channel or box type reinforcement when thru bolt mount is specified.
6. Minimum thickness recommended for reinforcements in hollow metal doors and frames: .1046" (2.66mm) unless otherwise noted.

Preparation for Fasteners		
Type of Fastener	Door or Frame	Preparation
#14 type "A" Sheet Metal Screw	Wood	7/32" (5.5mm)
1/4-20 Machine Screw	Hollow Metal	#7 (.201" dia.) or 5.10mm drill - 1/4-20 tap
SNB (Sex nut and bolt) (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 (Thru bolt and grommet nut) (Optional)	All	9/32" (7.00mm) thru 3/8" (9.50mm) dia. 3/8" (10mm) deep, door Face opposite to closer

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(TJ)5110 or (TJ)5110BC Series Door Closers
Door and Frame Preparation Template
Top Jamb Hold Open Arm Drop Application with
5146 or 5157 Drop Plate

Template Number:
7351-0057
Sheet: 1 of 1
Date: 01/24

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