

NOTES:

- 1. Do not scale drawing.
- 2. Right hand door shown.
- 3. Dimensions given in inches (millimeters).
- 4. Minimum recommended for hollow-metal door and frame reinforcements: .1046" (2.7mm)
- Hollow metal doors require channel or box type reinforcement when TGBN mount is specified for closers.

Opening	Dimension "A"
To 100°	7 (178)
101° to 120°	6 (152)
121° to 180°	3-1/2 (89)

PREPARATION FOR FASTENERS		
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

50 Series Door Closers Model 151 with 292A Bracket for Molded or Bull Nose Frame Regular Arm Application, Hold Open Multi-size Unit 1-6 ACCENTRA ASSA ABLOY

TEMPLATE NUMBER 7350-1114

REV DATE
3 05/24