



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

Opening	Dim. A
To 100°	7
101° to 120°	6
121° to 180°	3-1/2

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

Hold Open Arm closers are not permitted to be used on fire doors.  
 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.  
 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

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**250 Series Door Closers with Low Profile Arm**  
 Regular Arm Application  
 Non Hold Open Arm Closer Sizes 1, 1BF, 2, 3, 4, 5, or 6

Template Number:  
 80-7350-1106-010  
 Sheet: 1 of 1  
 Date: 01/24

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