



A Offset
3/8
5/8
3/4
7/8
1-1/8
1-1/4
1-3/8
1-1/2
1-5/8

NOTES:

- Do not scale drawing.
- Left hand door shown.
- Hardware dimensions shown (not cutout).
- Dimensions are in inches.
- Minimum thickness recommended for reinforcements in hollow metal doors and frames: .1046" (2.66mm.) unless otherwise noted.
- Minimum door width 29 inches.
- Track is 24 inches long.
- Maximum width hinge is 5 inches.

**Adjustable
Hold Opening**

85°-110°

Door will travel 5° beyond hold open point

NOTE:

Removable Frame Stop must have the stop Edge nearest the Door removed to permit arm clearance. Remove a section 15" long starting 7" from the centerline of the hinge.

Fastener	Use	⊕ Preparation
1/4-20 machine screw	metal frame and metal door	#7 (.201" dia.) Drill 1/4-20 tap
#14 wood screw	wood door	7/32" drill

**7900H-B Series Door Closers
 For Use on Doors with 4" or 5" Wide Butt Hinges
 Hold Open- Hinge Mounted Installation
 With Closer Body offset in Hollow Metal Frame**



TEMPLATE NUMBER	REV	DATE
7379-0263	3	12/21