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metal frame

and

metal door

wood

door

1/4-20 machine

#14 wood screw

screw

- Do not scale drawing.
- · Left hand door shown.
- Hardware dimensions shown (not cutout).
- Dimensions are in inches (see chart for metric conversion).
- Minimum thickness recommended for reinforcements in hollow metal doors and frames: .1046" (2.66mm.) unless otherwise noted.
- Maximum door swing is 95 degrees. Auxiliary door stop (not supplied) is required for this application.
- · Standard track is 24 inches long.
- For doors less than 29 inches wide, contact factory for modification requirements.

	CHART		
	Inches	mm.	
	1/8	3.2	
	1/4	6.4	
	3/8	9.5	
	5/8	15.9	
	1	25.4	
	1-3/16	30.1	
	1-1/4	31.8	
	1-3/4	44.5	
	2	50.8	
	2-1/4	57.2	
	3-3/4	95.3	
	3-13/16	96.8	
	3-7/8	98.4	
	5 8	127.0	
		203.2	
	14	355.6	
1	15-3/4	400.0	
l	16-7/16	417.5	
1	22	558.8	
	22-1/4	565.1	
	24	609.6	
1	24-1/4	615.9	
	29	736.6	
1			

METRIC CONVERSION

79000P Series Door Closers x 790 Fire Bloc For Use on Doors with 3/4" Offset Pivots **Non Hold Open Installation**

3/8 deep cutout in shaded area

24-1/4

RIXSON

ASSA ABLOY

TEMPLATE NUMBER 7379-0255

#7 (.201" dia.) or 5.10mm. drill

7/32" or 5.5 mm. drill

1/4-20 tap

12/21

Approved 2023-03-16