

**SPRING HINGES**

**2079 SPRING HINGES AND FREE SWINGING HINGE SETS**

**1 set 2079 4 1/2" x 4 1/2" US3 (632) EDP# 82-7162** to consist of:

- 2 each 2060R 4 1/2" x 4 1/2" US3, Steel
- 1 each FBB179 4 1/2" x 4 1/2" US3, Steel

**1 set 2079 4 1/2" x 4 1/2" USP (600) EDP# 82-7170** to consist of:

- 2 each 2060R 4 1/2" x 4 1/2" USP, Steel
- 1 each FBB179 4 1/2" x 4 1/2" USP, Steel

**1 set 2079 4 1/2" x 4 1/2" US26D (652) EDP# 82-7188** to consist of:

- 2 each 2060R 4 1/2" x 4 1/2" US26D, Steel
- 1 each FBB179 4 1/2" x 4 1/2" US26D, Steel

- For medium weight doors of average frequency
- Installer uses one box of hinges on a door up to 7' 6" (2286mm) in height
- All hinges have template screw hole location to use on either wood or hollow metal doors and frames
- Identical pivot point for all 3 hinges
- Can be used on labeled doors (Refer to NFPA-80)
- 2060R conforms to ANSI K81071F
- FBB179 conforms to ANSI A8112



**FBB179**



**2060R**

**Application guide lines for 2060R – 4 1/2"**

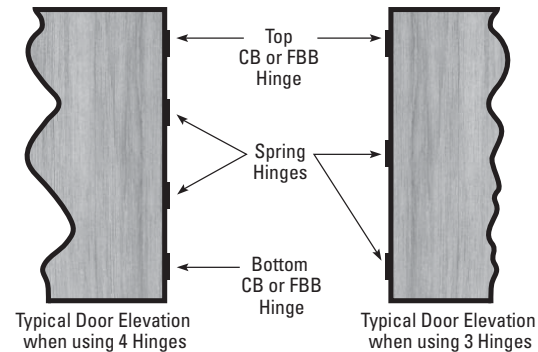
Door Size and Weight	Number of Spring Hinges Required
For doors up to 130lbs. (59 Kg) not exceeding 3' 0" x 7' 6" x 1 3/4" (914 x 2286 x 44mm)	2 each No. 2060R, RD2060R or RD2068R with 1 each anti-friction bearing hinges of same size

When drafts or wind conditions exist, or carpets, door bottoms, bowed or twisted doors or frames, pivot point misalignment or improper latch adjustment affect either the free swinging or latching of the door, additional spring hinges may be required.

\* NFPA-80 stipulates minimum of 2 spring hinges shall be used on labeled doors.

\*\* For fire doors refer to NFPA-80, section 6.4.3.1.

Spring Hinge Location, When Using 2 Spring Hinges On a Door



Class Number	Size Open (Inches) (MM)	Gauge of Metal (Inches) (MM)	Flat Head Screws Per Set		Quantity Per Box	Quantity Per Case	Case Weight (Lbs.) (Kg)	
			Machine	Wood				
2079	4 1/2 x 4 1/2 (114x114)	.134 (3.4)	24-12-24 x 1/2	24-12 x 1 1/4	1 SET	16 SETS	55 (25)	

Product information contained in this catalog has been compiled and presented with as much care and completeness as is reasonably possible. Errors or mistakes may be present, and in many cases, reliance has been placed on information supplied by other manufacturers which may be in error or which may be subject to changes or modifications by the manufacturer without notice and without obligation. Therefore, no guarantee can be made or should be assumed or implied with regards to product information contained in this catalog.



**Security Solutions**

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