

1253

Spring Hinge - Single Acting

Material:

- Steel



PRODUCT SPECIFICATIONS

DESCRIPTION:

- ANSI K81081F
- For maximum versatility use all spring hinges or a combination of spring and ball bearing hinges. Do NOT use plain bearing hinges.
- Full spring tension may not be required on all hinges.
- Strong wind conditions, drafts, carpeting drag, twisted/misaligned frames, or weatherstripping on doors may require additional spring hinges.
- Thru-bolts and grommets for wood door applications
- For automatic closing door

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- Meets codes for hotels, motels, institutions, and commercial buildings

FINISHES:

- USP, US3, US4, US10, US10A, US10B, US26D

PRODUCT SIZE OPTIONS

HINGE SIZE	RECOMMENDED MAX DOOR WEIGHT (LBS)	SPRING HINGE	BALL BEARING HINGE	SPRING HINGE LOCATION
4 1/2	70 (32 kg)	1	2	Center
4 1/2	115 (52 kg)	2	1	Top or Bottom
4 1/2	150 (68kg)	3	---	All

HINGE SIZE (INCHES)	HINGE SIZE (MM)	GAUGE OF METAL	NUMBER OF HOLES	MACHINE SCREW SIZE : SCREW F.H. DOOR LEAF	MACHINE SCREW SIZE: SCREW O.H. JAMB LEAF
4 1/2	114	2 9/16	65	1/2 x 12 - 24	2 x 1/4-20 w/ Grommet Nuts