

1255

Single Acting Square Corner Set

Application

- ANSI K81071F
- For maximum versatility use all spring hinges or a combination of spring hinges 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



PRODUCT SPECIFICATIONS

INCLUDES:

- Two (2) each 1250 spring hinge and one (1) each AB700 ball bearing hinge

MATERIAL:

- Steel with steel components ANSI K81071F

FINISHES:

- USP, US3, US4, US10B, US26D

RECOMMENDED MAX DOOR WEIGHT:

- 115 pounds

DOOR THICKNESS:

- For use on 1-3/4" (45 mm) thick doors

NOTES:

- Hager does not recommend using spring hinges on doors over 70"

PRODUCT SIZE OPTIONS

HINGE SIZE (INCHES)	HINGE SIZE (MM)	GAUGE OF METAL	HOLE COUNT	SCREW SIZE (MACHINE)	SCREW SIZE (WOOD)
4-1/2 x 4	114 x 102	0.134	8	1/2 x 12-24	1-1/4 x 12
4-1/2 x 4-1/2	114 x 114	0.134	8	1/2 x 12-24	1-1/4 x 12

SERIES 1 3/4" (45MM) DOOR	SIZE	RCM MAX DOOR WT. (LBS)	SPRING HINGE	BALL BEARING HINGE
1150	4 1/2 x 4 & 4 1/2 x 4 1/2	70	1	2
1150	4 1/2 x 4 & 4 1/2 x 4 1/2	115	2	1
1150	4 1/2 x 4 & 4 1/2 x 4 1/2	150	3	---
1250	4 1/2 x 4 & 4 1/2 x 4 1/2	70	1	2
1250	4 1/2 x 4 & 4 1/2 x 4 1/2	115	2	1
1250	4 1/2 x 4 & 4 1/2 x 4 1/2	150	3	---
1256	4 1/2 x 4 1/2	115	2	1
1255	4 1/2 x 4 1/2	115	2	1