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# Spring Hinges

ANSI GRADE 1



## CASTLEGATE Spring Hinge

### SPECIFICATIONS

- UL Grade 1, cycling over a million times.
- UL Listed for Fire Door Applications. Confirms to ANSI/UL 10C and UBC 7-2.
- Full Mortise, Single Acting.
- Castlegate mounting hole pattern.
- Steel ANSI K81071F
- 2pcs per box, furnished with screws and Allen wrench for spring adjustment
- Finish – various finishes available, please refer to price book for details.

CODE	SIZE	RADIUS	MATERIAL	GAUGE
SP405	4" x 4"	5/8" radius x Square	Steel	0.106" (2.7mm)

### SCREWS

Each box come with 2 Bags of Combine screws

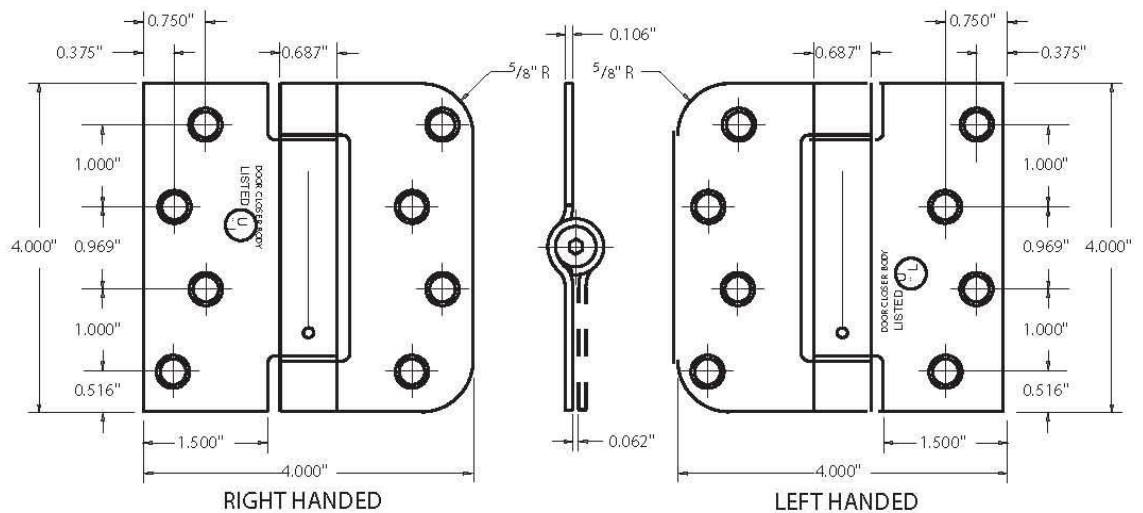
8pcs #10 x 1" Wood screws

4pcs #10 x 1/2" 12-24NC Machine screws

\* NFPA requires a minimum of two (2) spring hinges on labeled doors.

\*\* For fire doors refer to NFPA-80.

### DIMENSIONS



SAN DIEGO

CHICAGO

SEATTLE