

Spring Hinge

UL Listed

Dual Spring Tension Adjustment
Slot / Hole or Hex Wrench

Specifications

- ANSI :** Meets ANSI A156.17 Grade 1 Self closing hinges
Dimensions and tolerances conform to ANSI A156.7
- Gauge of metal :** .134" +/- .005" on 4.5" x 4.5" size hinges
- Base Material :** Steel (ANSI K81071F) or Stainless Steel (Grade 304)(ANSI K81071F)
- Templating :** All hinges have templated hole locations for wood or metal doors
- Swaging :** 1/16" Swage standard which provides 1/16" of clearance between leaves
- Fasteners :** Each box of 3 hinges contains full set of machine and wood screws
- Adjustability :** Spring tension can be adjusted with hex wrench or tension rod (both are provided)
Spring tension is held by tension pin inserted into tension pin hole
- Labeled Door Sizes :** Maximum labeled door size (As set forth by NFPA80)
4'-0" wide x 8'-0" tall x 1 3/4" thick
- NFPA 80 Reference :** Meets NFPA80 standard for 3 Hour Fire Doors
NFPA 80 requires minimum of 2 spring hinges to be used on labeled doors
- Warranty :** Limited Lifetime Warranty



Note: Weather stripping, carpet drag, wind, drafts & twisted/misaligned doors or frames may require additional spring hinges to be used

Available Finishes

US #	BHMA #	Finish Description
US3	632	Bright/Polished Brass
US4	633	Brushed/Satin Brass
US10B	640	Oil Rubbed Bronze
US15	646	Brushed/Satin Nickel
US26	651	Bright/Polished Chrome
US26D	652	Brushed/Satin Chrome
US32D	630	Brushed/Satin Stainless Steel
USP	600	Prime Painted



**Other Finishes Available upon request



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