

SPRING HINGE



Dual Spring Tension Adjustment
Slot / Hole or Hex Wrench



Specification

ANSI: Meets ANSI A 156.2 - Dimensions and tolerances conform to ANSI - A156.7

Gauge of Metal: .134" for 4" x 4" & 4.5" x 4.5" sizes

Base Material: Steel (ANSI K81071 F) or Stainless Steel (Grade 304) (ANSI K51071 F)

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

Radius Corner: 1/4" and 5/8" Radius Corner available and in stock for 4" x 4" sizes only

Labeled Door Sizes: Maximum labeled door size (As set forth by NFPA80) 4' wide x 8' tall x 1 3/4" thick
Meets NFPA80 standard for 3 Hour Fire Doors

NFPA 80 Reference: NFPA 80 requires minimum of 2 spring hinges to be used on labeled doors

Warranty: Limited lifetime warranty

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

Note: 4" x 4" sizes are stocked in limited finishes, check availability



**Other Finishes Available upon request