

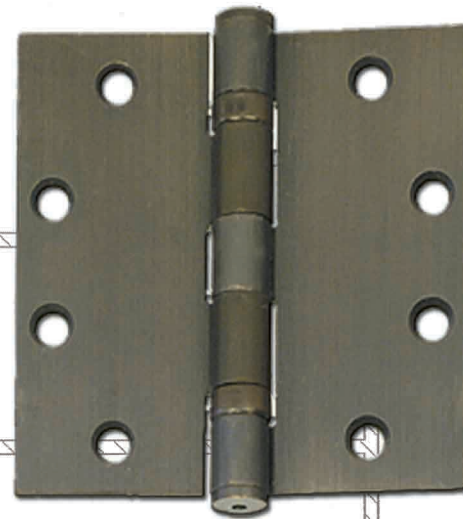
# BB5

## Standard Weight Ball Bearing Hinges



BB5-NRP  
Non Removable Pin

1'-11"



4'-1"

8'-0"

9'-2"

## Specifications

**ANSI :** Meets ANSI A156.1 - 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 A8112) or Stainless Steel (Grade 304)(ANSI A5112)

**Marine Grade 316 US32D Stainless Steel also available**

**Design & Templating :** 5 Knuckle Design & Templated hole locations for wood or metal doors & frames

**Fire Door Use :** Approved for most types of fire doors up to 4' x 10', 8' x 10' pairs - Refer to NFPA80

**Swaging :** 1/16" Swage standard which provides 1/16" of clearance between leaves

**Security NRP :** NRP - Non removable pin available upon request

**Pin :** Equipped with easily seated non-rising pin with button head

**Pin Removal :** Hole in bottom knuckle tip enables quick pin removal for ease of installation

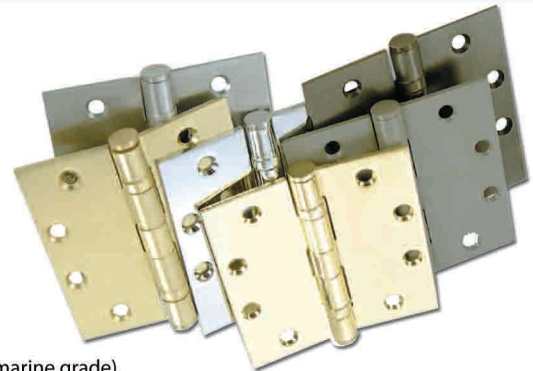
**Bearings :** Each hinge has 2 sets of maintenance free non detachable ball bearings requiring no oil or grease

**Fasteners :** Each box of 3 hinges contains full set of machine and wood screws

**Warranty:** Limited Lifetime Warranty

### Available Finishes

US #	BHMA #	Finish Description
US3	632	Bright/Polished Brass
US4	633	Brushed/Satin Brass
US10	639	Brushed/Satin Bronze
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 (type 304 or 316 marine grade)
USP	600	Prime Painted



\*\*Other Finishes Available upon request



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