# IVES. Architectural hinges



## 5PB1 5 Knuckle, plain bearing full mortise hinge

- Recommended for standard weight doors
- Recommended for low frequency usage
- Not recommended for use with a door closer
- Packed with fasteners for hollow metal and wood doors 12-24 x 1/2 UFPHMS, 12 x 1 1/4 FPHWS 10-24 x 1/2 UFPHMS, 10 x 1 FPHWS (3.5x3.5 hinge size only)

### Certifications

- Certified to ANSI/BHMA A156.1 for performance standards
- Meets ANSI/BHMA 156.7 for template hinge dimensions

#### Material substrate

 Made from brass, 1040 steel, or 304 series stainless steel

#### **Options**

- NRP .......Non-removable pinHT ......Hospital tip
- SH.....Security stud comes standard with NRP
- RC-1/4, RC-5/8...Rounded corners
- SEC ......Security fasteners pin-insocket

#### **Dimensions**

Height x Width	Size (mm)	Gauge	
3.5 x 3.5	89 x 89	0.123	
4 x 4	102 x 102	0.130	
4.5 x 4	114 x 102	0.134	
4.5 x 4.5	114 x 114	0.134	
5 x 4.5	127 x 114	0.146	

Refer to General Hinge Information page to determine proper hinge for application

#### 5PB1 Finishes

BHMA	Description	Substrate	Finish
600	Primer paint	Steel	USP
605	Bright brass	Brass	US3
606	Satin brass	Brass	US4
610	Satin bronze	Brass	US10
613	Oil rubbed bronze	Brass	US10B
614	Oxidized bronze	Brass	US10A
616	Blackened bronze	Brass	US11
619	Satin nickel	Brass	US15
622	Matte black	Brass	B-BLK
625	Bright chrome	Brass	US26
626	Satin chrome	Brass	US26D
643e/716	Aged bronze	Brass	B-643e/716
629	Bright stainless	Stainless steel	US32
630	Satin stainless	Stainless steel	US32D
631	Matte black	Steel	F-BLK
632	Bright brass	Steel	US3
633	Satin brass	Steel	US4
639	Satin bronze	Steel	US10
640	Oil rubbed bronze	Steel	US10B
641	Oxidized bronze	Steel	US10A
643	Blackened bronze	Steel	US11
646	Satin nickel	Steel	US15
651	Bright chrome	Steel	US26
652	Satin chrome	Steel	US26D
643e/716	Aged bronze	Steel	F-643e/716

For other colors, consult factory.