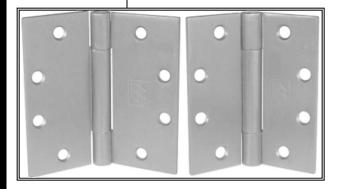


3-KNUCKLE FULL MORTISE CONCEALED BEARING

STANDARD WEIGHT. 4 112" x 4", 4 112" x 4 112"

Templates:

BB45



CB81 (ANSI A8112)

Steel-Polished and Plated or Bonderized and Prime Coated for Painting.

CB21 (ANSI A2112) Brass-Polished and Plated

CB51 (ANSI A5112) Stainless Steel-Polished and Satin Finish

•For medium weight doors receiving medium frequency service. •Attractive slim barrel with flush pins and plugs.

Concealed bearing for trouble free long life application.

·May be used on fire rated openings.

•Non-rising removable pin.

•For hospital type, add HT to suffix of part number.

•Hole in bottom tip for easy pin removal.

•All hinges are ANSI template.

GENERAL PRODUCT INFORMATION: PBB, Inc. template hinges are manufactured to close tolerances and meet all specifications and requirements set by the American National Standards Institute (ANSI).

OTHER SPECIFICATIONS:

Height of hinge:

4.50 (+.000/-.015) for 4-1/2 " x 4"

4.50 (+.000/-.015) for 4-1/2 " x 4-1/2"

HINGE SWAGING: A standard swaging of our standard weight $\frac{4.00 \pm .015}{4.00 \pm .015}$ for 4-1/2 " x 4" full mortise hinge when closed to parallel position provides a 1/16" clearance between leaves.

Width:

4.50 ± .015 for 4-1/2 " x 4-1/2"

MATERIAL GAUGE:

.134 ± .005 for 4-1/2 " x 4"

.134 ± .005 for 4-1/2 " x 4-1/2"

4-1/2 " STANDARD SCREW SIZE

FHMS - 12-24 x 1/2" FHWS - 12 x 1-1/4"

PACKAGING INFORMATION:

One hinge per plastic bag, 3 hinges and 1 screw pack per unit carton.

16 unit carton or 48 hinges per master shipping carton.

1 screw pack includes all machine screws (24), and 1/2 wood screws (12). ATMS & AWS also available.