

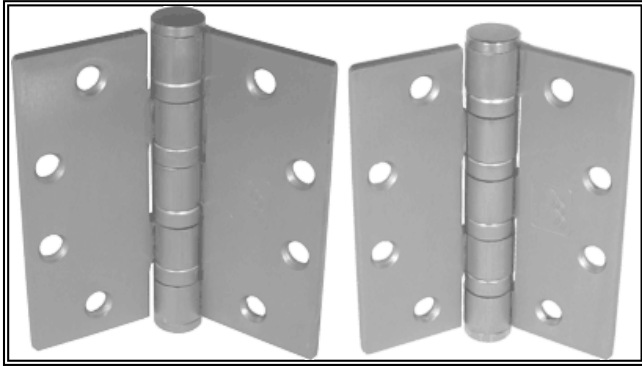


FULL MORTISE TEMPLATE BALL BEARING

HEAVY WEIGHT
4 1/2" x 4", 4 1/2" x 4 1/2"

Templates:

4B45



4B81 (ANSI A8111)

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

4B21 (ANSI A2111)

Brass-Polished and Plated

4B51 (ANSI A5111)

Stainless Steel-Polished and Satin Finish

•For heavy weight doors receiving high frequency service.

•Ball bearing hinges must be used on doors in conjunction with door closers and on all fire rated openings.

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

•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/-0.015) for 4-1/2" x 4"

4.50 (+.000/-0.015) for 4 1/2" x 4-1/2"

HINGE SWAGING: A standard swaging of our standard weight full mortise hinge when closed to parallel position provides a 1/16" clearance between leaves.

Width:

4.00 ± .015 for 4-1/2" x 4"

4.50 ± .015 for 4-1/2" x 4-1/2"

MATERIAL GAUGE:

.180 ± .005 for 4-1/2" x 4"

.180 ± .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.