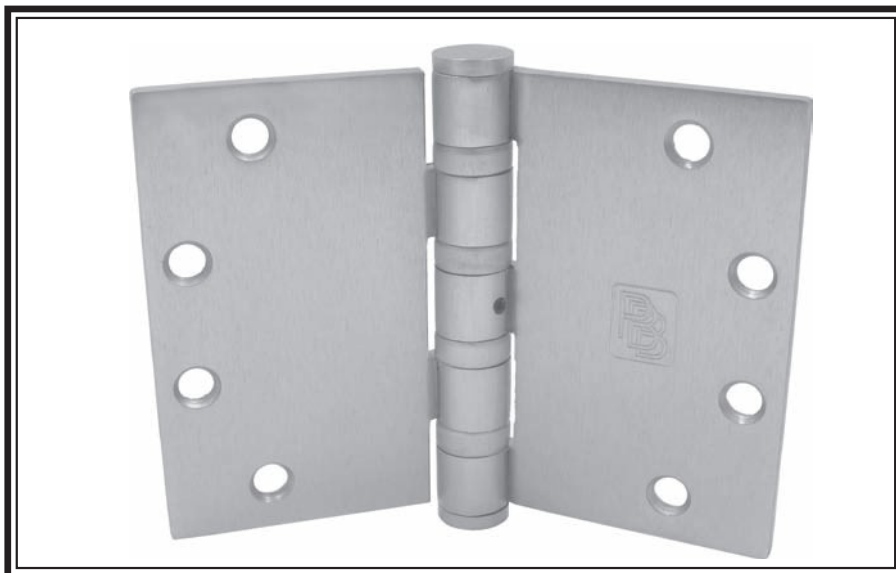




FULL MORTISE TEMPLATE BALL BEARING

HEAVY WEIGHT WIDE THROW

4 1/2" x 5" 4 1/2" x 6" 4 1/2" x 7" 4 1/2" x 8"



WT4B81 (ANSI A8111)
Steel-Polished and Plated or Bonderized and Prime Coated for Painting.

WT4B21 (ANSI A2111)
Brass-Polished and Plated

WT4B51 (ANSI A5111)
Stainless Steel-Polished and Satin Finish

- For use on heavy weight doors requiring high frequency service.
- For use where doors must clear molding or protrusion, positioning the door out further, when open.
- 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).

HINGE SWAGING: A standard swaging of our heavy weight full mortise hinge when closed to parallel position provides a 3/32" clearance between leaves.

MATERIAL GAUGE:
.180 ± .005 for 4-1/2" x 5", 6", 7", 8"

OTHER SPECIFICATIONS:

Height of hinge:
4.50 ^{+ .000} / _{-.015} for 4-1/2"

Width:
5.00 ± .015 for 4-1/2" x 5"
6.00 ± .015 for 4-1/2" x 6"
7.00 ± .015 for 4-1/2" x 7"
8.00 ± .015 for 4-1/2" x 8"

4-1/2" WIDE THROW STANDARD SCREW SIZE
FHMS - 12-24 x 1/2"
FHWS - 12 x 1-1/4"

ALL ITEMS ABOVE CAN BE MADE IN THREE OR FIVE KNUCKLE CONFIGURATION.

PACKAGING INFORMATION:

One hinge per plastic bag, 3 hinges and 1 screw pack per unit carton.
8 unit carton or 24 hinges per master shipping carton.
1 screw pack includes all machine screws (24), and 1/2 wood screws (12). ATMS & AWS also available.