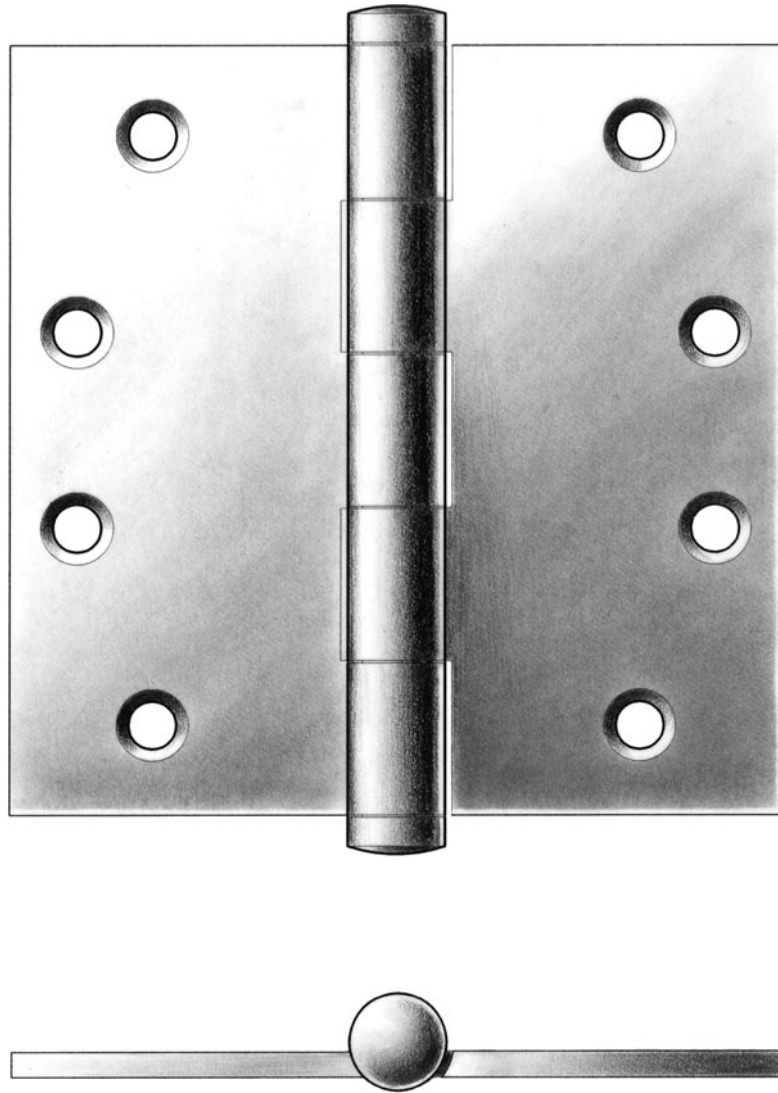


E. R. BUTLER & CO.



PREMIUM GRADE

Full Mortise Butt Hinges
Five Knuckle, Plain Bearing with Button Tip

Free Floating Stainless Steel Pin System.
Template Hole Location for All Applications.
Universal Handing. Regularly Furnished with No. 12 × 1½" FHWS.
Solid Extruded Brass. Solid Brass Bearing.
Standard, Custom Plated and Patinated Finishes Available.

Full Scale

FINE ARCHITECTURAL, BUILDERS' AND CABINETMAKERS' HARDWARE

FULL MORTISE BUTT HINGES
(DOOR & WINDOW)

PLAIN BEARING (*Button Tip Finial Standard*)

<i>Hinge Dimension (Height by Width)</i>	<i>Barrel Diameter</i>	<i>Leaf Thickness</i>	<i>Screw (FHWS)</i>
3 × 3	3/8	0.092	No. 10 × 1
3½ × 3	½	0.123	No. 10 × 1
3½ × 3½	½	0.123	No. 10 × 1¼
4 × 3	½	0.123	No. 10 × 1¼
4 × 3½	½	0.123	No. 10 × 1¼
4 × 4	½	0.130	No. 12 × 1½
4½ × 4	½	0.130	No. 12 × 1½
4½ × 4½	9/16	0.135	No. 12 × 1½
5 × 4	9/16	0.135	No. 12 × 1½
5 × 4½	9/16	0.135	No. 12 × 1½
5 × 5	9/16	0.146	No. 12 × 1½
6 × 6	5/8	0.165	No. 12 × 1½

TWO BEARING (*Button Tip Finial Standard*)

<i>Hinge Dimension (Height by Width)</i>	<i>Barrel Diameter</i>	<i>Leaf Thickness</i>	<i>Screw (FHWS)</i>
3 × 3	½	0.123	No. 10 × 1
3½ × 3	½	0.123	No. 10 × 1
3½ × 3½	½	0.123	No. 10 × 1¼
4 × 3½	½	0.123	No. 12 × 1¼
4 × 4	½	0.130	No. 12 × 1½
4½ × 4	½	0.130	No. 12 × 1½
4½ × 4½	9/16	0.135	No. 12 × 1½
5 × 4	9/16	0.135	No. 12 × 1½
5 × 4½	9/16	0.135	No. 12 × 1½
5 × 5	9/16	0.146	No. 12 × 1½
6 × 6	5/8	0.165	No. 12 × 1½

FOUR BEARING (*Button Tip Finial Standard*)

<i>Hinge Dimension (Height by Width)</i>	<i>Barrel Diameter</i>	<i>Leaf Thickness</i>	<i>Screw (FHWS)</i>
4 × 3½	½	0.170	No. 12 × 1½
4 × 4	½	0.170	No. 12 × 1½
4½ × 4	½	0.170	No. 12 × 1½
4½ × 4½	9/16	0.180	No. 12 × 1½
5 × 4	9/16	0.180	No. 12 × 1½
5 × 4½	9/16	0.180	No. 12 × 1½
5 × 5	9/16	0.190	No. 12 × 1½
6 × 6	5/8	0.203	No. 12 × 1½

FULL MORTISE BUTT HINGES
(WIDE THROW)

PLAIN BEARING (*Button Tip Finial Standard*)

<i>Hinge Dimension (Height by Width)</i>	<i>Barrel Diameter</i>	<i>Leaf Thickness</i>	<i>Screw (FHWS)</i>
3½ × 4	½	0.130	No. 10 × 1¼
3½ × 4½	½	0.130	No. 10 × 1¼
3½ × 5	½	0.130	No. 10 × 1¼
3½ × 6	½	0.130	No. 10 × 1¼
4 × 4½	½	0.130	No. 12 × 1½
4 × 5	½	0.130	No. 12 × 1½
4 × 6	½	0.130	No. 12 × 1½
4 × 7	½	0.130	No. 12 × 1½
4 × 8	½	0.130	No. 12 × 1½
4½ × 5	⅞	0.135	No. 12 × 1½
4½ × 6	⅞	0.135	No. 12 × 1½
4½ × 7	⅞	0.135	No. 12 × 1½
4½ × 8	⅞	0.135	No. 12 × 1½
5 × 6	⅞	0.135	No. 12 × 1½
5 × 7	⅞	0.135	No. 12 × 1½
5 × 8	⅞	0.135	No. 12 × 1½
6 × 7	⅞	0.135	No. 12 × 1½
6 × 8	⅞	0.135	No. 12 × 1½

TWO BEARING (*Button Tip Finial Standard*)

<i>Hinge Dimension (Height by Width)</i>	<i>Barrel Diameter</i>	<i>Leaf Thickness</i>	<i>Screw (FHWS)</i>
3½ × 4	½	0.130	No. 10 × 1¼
3½ × 4½	½	0.130	No. 10 × 1¼
3½ × 5	½	0.130	No. 10 × 1¼
3½ × 6	½	0.130	No. 10 × 1¼
4 × 4½	½	0.130	No. 12 × 1½
4 × 5	½	0.130	No. 12 × 1½
4 × 6	½	0.130	No. 12 × 1½
4 × 7	½	0.130	No. 12 × 1½
4 × 8	½	0.130	No. 12 × 1½
4½ × 5	⅞	0.135	No. 12 × 1½
4½ × 6	⅞	0.135	No. 12 × 1½
4½ × 7	⅞	0.135	No. 12 × 1½
4½ × 8	⅞	0.135	No. 12 × 1½
5 × 6	⅞	0.135	No. 12 × 1½
5 × 7	⅞	0.135	No. 12 × 1½
5 × 8	⅞	0.135	No. 12 × 1½
6 × 7	⅞	0.135	No. 12 × 1½
6 × 8	⅞	0.135	No. 12 × 1½