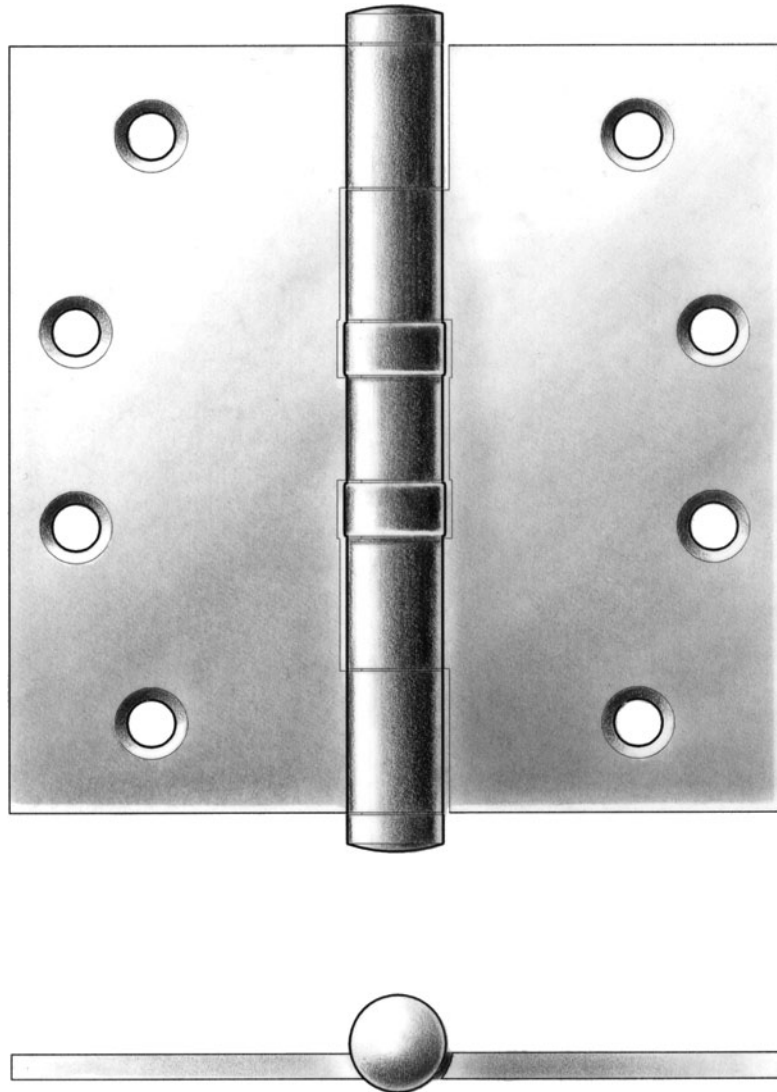


E. R. BUTLER & CO.



PREMIUM GRADE

## Full Mortise Butt Hinges

*Five Knuckle, Two Bearing with Button Tip*

Free Floating Stainless Steel Pin System. Template Hole Location for All Applications.

Solid Brass Bearing.

Universal Handing. Regularly Furnished with No. 12 × 1½" FHWS.

Solid Extruded Brass.

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	⅙	0.135	No. 12 × 1½
4½ × 6	⅙	0.135	No. 12 × 1½
4½ × 7	⅙	0.135	No. 12 × 1½
4½ × 8	⅙	0.135	No. 12 × 1½
5 × 6	⅙	0.135	No. 12 × 1½
5 × 7	⅙	0.135	No. 12 × 1½
5 × 8	⅙	0.135	No. 12 × 1½
6 × 7	⅙	0.135	No. 12 × 1½
6 × 8	⅙	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	⅙	0.135	No. 12 × 1½
4½ × 6	⅙	0.135	No. 12 × 1½
4½ × 7	⅙	0.135	No. 12 × 1½
4½ × 8	⅙	0.135	No. 12 × 1½
5 × 6	⅙	0.135	No. 12 × 1½
5 × 7	⅙	0.135	No. 12 × 1½
5 × 8	⅙	0.135	No. 12 × 1½
6 × 7	⅝	0.135	No. 12 × 1½
6 × 8	⅝	0.135	No. 12 × 1½