



4 1/2" Full Mortise Ball Bearing Butt Hinge

Color/Finish

Antique Brass	Antique Nickel	Black	Brushed Chrome	Brushed Nickel
Oil-Rubbed Bronze	Polished Brass	Stainless Steel		

Pin

Non-	Removable	
Removable	Pin	
Pin		

Material



Brand



DESCRIPTION

Ball Bearing

Add the finishing touch to your project with our variety of butt hinges. Available in many trendy finishes to suit any design. These hinges are also equipped with ball bearings to reduce friction and squeaking.

ADVANTAGES AND BENEFITS

Add the finishing touch to your project with our variety of butt hinges. Available in many trendy finishes to suit any design!



AVAILABLE PRODUCTS

Product #	Color/Finish	Pin	Material	Brand
4823ABB	Antique Brass	Removable Pin	Steel	Onward
4823ANB	Antique Nickel	Removable Pin	Steel	Onward
45823FBB	Black	Non-Removable Pin	Steel	Onward
4823FBB	Black	Removable Pin	Steel	Onward
45823BCB	Brushed Chrome	Non-Removable Pin	Steel	
4823BCB	Brushed Chrome	Removable Pin	Steel	Onward
4823NBB	Brushed Nickel	Removable Pin	Steel	Onward
4823ORBB	Oil-Rubbed Bronze	Removable Pin	Steel	Onward
4823BBB	Polished Brass	Removable Pin	Steel	Onward
45823SSBC	Stainless Steel	Non-Removable Pin	Stainless Steel	Onward
4823SSB	Stainless Steel	Removable Pin	Steel	Onward

TECHNICAL SPECIFICATIONS

Width - Overall Dimensions	4 in
Height	4 1/2 in
Assembly	Assembled
Type of Tip	Flat Tip
Type of Corner	Square
Recommended Usage	Ball Bearing Hinge
Screw/Nail	Included
UPC Code	Yes
Mounting Type	Mortise
Caliber/Thickness	1/8 in*
Max. Load (3 Hinges)	150 lb
Standards and Certifications	ANSI Grade 2

Disclaimer

Measures shown with an asterisk (*) have been converted as per your preference. These are not the official measures. To view the measures specified by the manufacturer, <u>click here</u>.

INCLUDED PRODUCT(S)

8 wood screws #12 x 1 1/4" and 8 machine screws #12 x 1/2" included.

IMPORTANT INFORMATION

Do not exceed safe working load. Mounting hardware included.



APPLICATION

Ideal for interior doors.

PRODUCT PHOTOS

