

Barrel Hinge

SOSS Invisible Barrel Hinges are made of solid brass with brass links. They are easily installed. Just drill to the proper size and insert the hinge. SOSS Invisible Barrel Hinges are totally invisible from either side when the door is closed.

EASILY INSTALLED

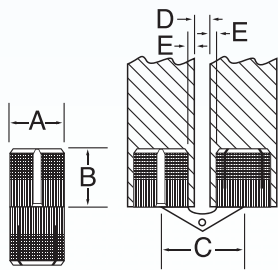
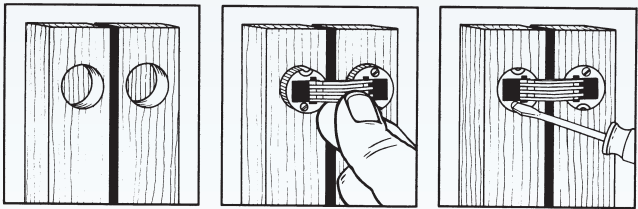
Secure mounting in wooden door or panel is assured by tightening the tensioning screw on all models except BH085. It is held in place with #2 screws supplied with each hinge. On all other models to accommodate more demanding weight applications, the cylinders can be additionally secured by installing a chipboard or wood screw in the groove on the exposed end.



Hinge BH104 used in solid wood flybox manufactured by Southern Heritage Craftsmen, 843-342-5393.



Not recommended for vertical or load bearing applications. No load recommendations available. Light applications only.



Part #	Min. Door Thickness	Drill Bit (mm)	Drill Bit (in.)	A	B	Dimensions (mm)		E max.	Wood Screw
						C	D min.		
BH085	7/16"	8 mm	Letter "O"	8.18	9.9	11.6	1.9	0.8	#3x3/8"
BH104	1/2"	10 mm	25/64"	10	11.5	15.7	2	1.8	#3x3/8"
BH124	5/8"	12 mm	15/32"	12	13.3	19	2.7	2.1	#4x1/2"
BH144	3/4"	14 mm	35/64"	14	15.5	23	3	3	#6x1/2"
BH164	7/8"	16 mm	5/8"	16	16.5	23.5	3	2.3	#6x3/8"
BH184	1 1/8"	18 mm	45/64"	18	18	27	3	3	#6x3/4"
BH244	1 1/4"	24 mm	15/16"	24	24.9	35.1	4.1	3.5	#10x1 1/4"

If desired, a customer-supplied secondary screw may be installed in the groove that is 180 degrees from the tensioning screw; this is optional and not supplied with the hinges.

Quadrant Hinge

Constructed of stainless steel, the SOSS Quadrant Hinge is now available for woodworkers or manufacturers of high-quality wood products. The hinge support is mortised into the case or frame, so when the case is closed it is virtually invisible. Available in either a bright gold or bright brass finish, the SOSS Quadrant Hinge adds a custom touch to that special wood project.

Part #	Description
QH6	Quadrant Hinge, Bright Gold on Stainless Steel
QH7	Quadrant Hinge, Bright Brass on Stainless Steel

Packaged two per bag, #2x3/8" flat head Phillips wood screws included.

