



SPECIALTY HINGES

DROP LEAF HINGES



BB1279
Ball Bearing - Standard Weight

- BB1168**
Ball Bearing - Heavy Weight
- Drop leaf applied to door will lower the door away from the head 1/8"
 - Adjustable to 1/16" drop by repositioning and removing one of the 1/16" spacers
 - Non-rising removable pin with button tip and plug
 - Handed. Non-reversible
 - Also available 1/4" drop

SHORT LEAF HINGES



- BB1279**
Ball Bearing - Standard Weight
- Two ball bearings
 - Steel with steel pin
 - For use on medium doors requiring medium frequency service

- BB1191**
Ball Bearing - Standard Weight
- Two ball bearings
 - Brass with stainless steel pin or stainless steel with stainless steel pin
 - For use on medium doors requiring medium frequency service

Hinge Size		Gauge of Metal	Hole Count	Screw Size	
Inches	mm			Machine	Wood
4-1/2 x 4-1/2	114 x 114	0.134	8	1/2 x 12-24	1-1/4 x 12

Note: Additional sizes and hinges available. Contact Hager Customer Service for information.

- BB1168**
Ball Bearing - Heavy Weight
- Four ball bearings
 - Steel with steel pin
 - For use on heavy weight doors requiring high frequency service

UNEQUAL LEAF HINGES



- BB1279**
Ball Bearing - Standard Weight
- Two ball bearings
 - Steel with steel pin
 - For use on medium doors requiring medium frequency service

- BB1168**
Ball Bearing - Heavy Weight
- Four ball bearings
 - Steel with steel pin
 - For use on heavy doors requiring high frequency service
 - For use when door and frame have 4-1/2" and 5" cut-outs
 - An equal amount of material is trimmed from the top and bottom leaf
 - Two/Four ball bearings
 - Non-rising removable pin with button tip and plug
 - Handed. Right hand standard.
 - Unequal top/bottom available. Contact Hager Customer Service for information

- BB1199**
Ball Bearing - Heavy Weight
- Four ball bearings
 - Brass with stainless steel pin or stainless steel with stainless steel pin
 - For use on heavy doors requiring high frequency service
 - Short leaf applied to door will move the door 1/8" away from the stop. Reverse movement is accomplished by applying the short leaf to the frame.
 - Non-rising removable pin with button tip and plug
 - Handed. Right hand standard. Reversible to left hand.

Hinge Size		Gauge of Metal	Hole Count	Screw Size	
Inches	mm			Machine	Wood
4-1/2 x 4-3/8	114 x 111	0.134	8	1/2 x 12-24	1-1/4 x 12

Hinge Size		Gauge of Metal	Hole Count	Screw Size	
Inches	mm			Machine	Wood
5 x 4-1/2	127 x 114	0.180	8	1/2 x 12-24	1-1/4 x 12

Note: Additional sizes and hinges available. Contact Hager Customer Service for information.