



Hinge Model	Hinge Weight	Metal Gauge	(D) Knuckle Diameter	(A)	(B)
5BB1SC	Standard	.145 (3.68)	.609 (15.48)	2.042 (51.86)	1.600 (40.64)
5BB1SC-HW	Heavy Weight	.190 (4.83)	.703 (17.86)	2.125 (53.98)	1.672 (42.46)

Machine Screw Size: 12-24 x 1/2" F.H.

Wood Screw Size: #12 x 1 1/4" F.H.

Notes:

1. Designed to swing doors completely clear of opening when door is opened 95 degrees. When opened 90 degrees, for standard weight hinge door projects 3/32" (2.38) past stop of jamb and for heavy weight hinge door projects 1/64" (4.37) past stop of frame.
2. This template is used for square edge doors only.
3. Standard weight hinge recommended for doors not to exceed 150 pounds (68.04 kg) 3'0 x 7'0 (914.40 x 2133.60) doors. Use heavy weight hinge for larger doors.
4. This hinge alters the normal pivot point of door. For door closers & overhead door holders used in conjunction with this hinge, consult template of the device for application details.

Customer Service

1-877-671-7011

www.allegion.com/us

IVES HINGES ARE MADE IN SIZE, GAUGE AND WITH SCREW HOLES LOCATED TO CONFORM TO ANSI - A156.7.

IVES 5" Full Mortise Square Edge Swing Clear Hinge Template



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Note: Dimensions in () are millimeters

Template Number **INST.5SC_C**