



DIMENSIONS	4.5" STANDARD (A45MS)		4.5" HEAVYWEIGHT (B45MS)		5.0" STANDARD (A50MS)		5.0" HEAVYWEIGHT (B50MS)	
	INCHES	(mm)	INCHES	(mm)	INCHES	(mm)	INCHES	(mm)
A	2.062	52.39	2.047	51.99	2.042	51.86	2.125	53.98
B	1.687	42.86	1.672	42.46	1.600	40.64	1.672	42.46
C	.093	2.38	.093	2.38	.093	2.38	.093	2.38
L	4.500	114.30	4.500	114.30	5.000	127.00	5.000	127.00
M	.508	12.90	.508	12.90	.508	12.90	.508	12.90
N	1.125	28.58	1.125	28.58	1.250	31.75	1.250	31.75
P	1.000	25.40	1.000	25.40	1.000	25.40	1.000	25.40
Q	1.234	31.34	1.234	31.34	1.484	37.70	1.484	37.70
R	.375	9.53	.375	9.53	.375	9.53	.375	9.53
MATERIAL THICKNESS	.134	3.40	.180	4.57	1.34	3.40	.190	4.83

Machine screw size: 12-24 x 1/2" F.H.
 Wood screw size: #12 x 1-1/4" F.H.

THIS TEMPLATE IS USED FOR SQUARE EDGE DOORS ONLY

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

FULL MORTISE SWING
 CLEAR SQUARE HINGE
 TEMPLATE 4 1/2" and 5"



Template Number **002293_B**

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