

# Full Mortise Hinges



**Plain Bearing • Standard Weight • Template**

For use on Medium Weight Doors Requiring Low Frequency Service  
(Not for use with Door Closer)

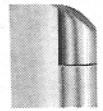
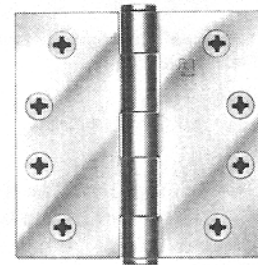
**1279**

Steel with steel pin ANSI A8133

**1191**

Brass with stainless steel pin ANSI A2133  
Stainless Steel with stainless steel pin ANSI A5133

Five knuckle non-rising removable pin with button tip and plug.  
Specify screw requirements.



For Hospital type  
prefix "HT" to  
catalog number

Hinge Size		Gauge of metal	Number of holes	Screw Size		Quantity		Avg weight per case (lbs)	
Inches	Millimeters			Machine	Wood	Box	Case	Steel	SSteel/Brass
2 x 2	51 x 51	0.083	4	1/2 x 8-32	3/4 x 8	10 each	200 each	32	35
2 1/2 x 2 1/2	64 x 64	0.089	6	1/2 x 8-32	3/4 x 8	10 each	200 each	34	39
3 x 3	76 x 76	0.097	6	1/2 x 10-24	1 x 9	2 each	100 each	37	40
3 1/2 x 3 1/2	89 x 89	0.119	6	1/2 x 10-24	1 x 9	2 each	100 each	66	72
4 x 4	102 x 102	0.129	8	1/2 x 12-24	1 1/4 x 12	3 each	48 each	43	47
4 1/2 x 4	114 x 102	0.134	8	1/2 x 12-24	1 1/4 x 12	3 each	48 each	49	53
4 1/2 x 4 1/2	114 x 114	0.134	8	1/2 x 12-24	1 1/4 x 12	3 each	48 each	55	60
5 x 4	127 x 102	0.145	8	1/2 x 12-24	1 1/4 x 12	3 each	24 each	37	40
5 x 4 1/2	127 x 114	0.145	8	1/2 x 12-24	1 1/4 x 12	3 each	24 each	37	40
5 x 5	127 x 127	0.145	8	1/2 x 12-24	1 1/4 x 12	3 each	24 each	37	40
6 x 4 1/2	152 x 114	0.160	10	1/2 x 1/4-20	1 1/2 x 14	3 each	24 each	61	66
6 x 5	152 x 127	0.160	10	1/2 x 1/4-20	1 1/2 x 14	3 each	24 each	61	66
6 x 6	152 x 152	0.160	10	1/2 x 1/4-20	1 1/2 x 14	3 each	24 each	61	66

**Ball Bearing • Standard Weight • Template**

For use on Medium Weight Doors or Doors Requiring Medium Frequency Service

**BB1279**

Steel with steel pin ANSI A8112

**BB1191**

Brass with stainless steel pin ANSI A2112  
Stainless Steel with stainless steel pin ANSI A5112

Five knuckle two ball bearings non-rising removable pin with button tip and plug.  
Specify screw requirements.

**CB1191**

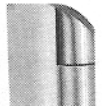
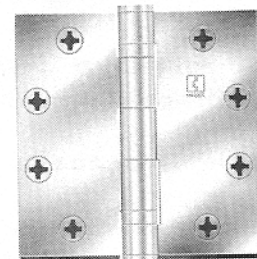
Stainless Steel with stainless steel pin ANSI A5112

Available in Hager's New SecureCoat Lifetime Finish in Bright Brass. Specify US3SC when ordering.  
Contact Hager Engineering for special applications.

Five knuckle concealed bearings non-rising removable pin with button tip and plug.  
Specify screw requirements.

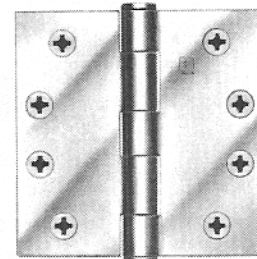


BB1279 or  
BB1191



For Hospital type  
prefix "HT" to  
catalog number

CB1191  
SecureCoat  
Lifetime Finish



Hinge Size		Gauge of metal	Number of holes	Screw Size		Quantity		Avg weight per case (lbs)	
Inches	Millimeters			Machine	Wood	Box	Case	Steel	SSteel/Brass
3 1/2 x 3 1/2	89 x 89	0.119	6	1/2 x 10-24	1 x 9	2 each	100 each	66	72
4 x 4	102 x 102	0.129	8	1/2 x 12-24	1 1/4 x 12	3 each	48 each	43	47
4 1/2 x 4	114 x 102	0.134	8	1/2 x 12-24	1 1/4 x 12	3 each	48 each	55	60
4 1/2 x 4 1/2	114 x 114	0.134	8	1/2 x 12-24	1 1/4 x 12	3 each	48 each	55	60
5 x 4	127 x 102	0.145	8	1/2 x 12-24	1 1/4 x 12	3 each	24 each	37	40
5 x 4 1/2	127 x 114	0.145	8	1/2 x 12-24	1 1/4 x 12	3 each	24 each	37	40
5 x 5	127 x 127	0.145	8	1/2 x 12-24	1 1/4 x 12	3 each	24 each	37	40
6 x 4 1/2	152 x 114	0.160	10	1/2 x 1/4-20	1 1/2 x 14	3 each	24 each	57	62
6 x 5	152 x 127	0.160	10	1/2 x 1/4-20	1 1/2 x 14	3 each	24 each	57	62
6 x 6	152 x 152	0.160	10	1/2 x 1/4-20	1 1/2 x 14	3 each	24 each	57	62

Hinge testing conforms to ANSI A156.1. Furnished with screw hole locations that conform to standards approved by ANSI A156.7.

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A3

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