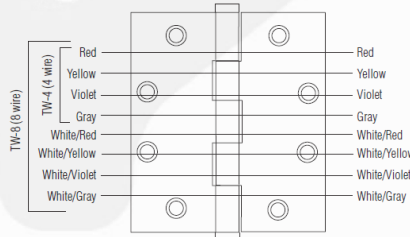
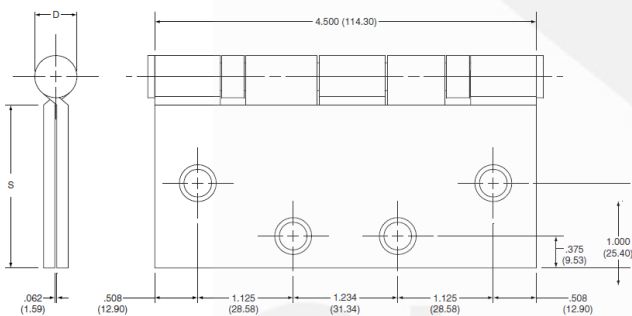
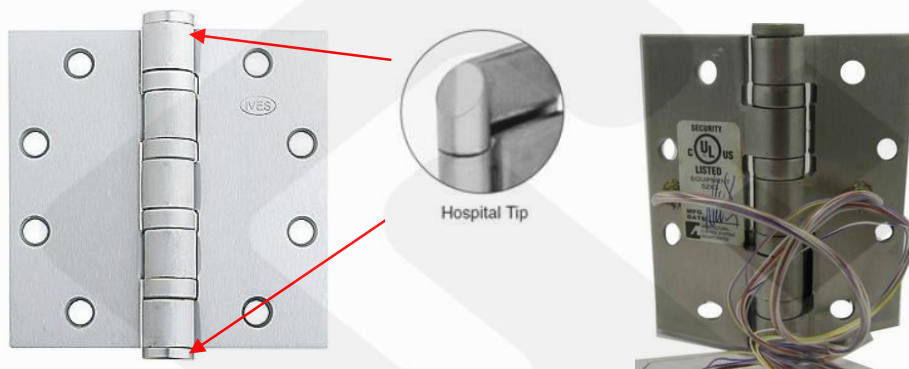


## Product

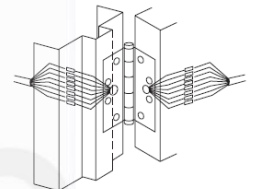
5BB1HW-4.5x4-NRP HT 630 SS316 TW8

## Description

electronic butt hinge with 4 ball bearings with Anti-Ligature Hospital Tip design, 8 wires, with non-removable pin, templated drilled, meets ANSI/BHMA A156.1 Grade 1 (A5111), tested to EN1634-1:2014 for 120 mins fire rating Grade 316 stainless steel satin finish, c/w wooden door screws & machine screws.



ELECTRICAL SPECIFICATIONS	
<b>Through-Wires</b>	
- For use with 4 and 8 wire applications	
- Each wire is 28 AWG and rated 50 Volts AC/DC at 3.5 amps (max.) continuous, or 16 amps (max.) pulse.	
- Maximum pulse width: 400 msec.	
- Minimum "off" time between pulses: 10 seconds	
<b>Electric Monitor Switch</b>	
- Maximum rating of switch 30 VDC at .5 amps	



NOTE: Electrified hinges must be installed in the center (non-load bearing) position

Hinge Model	Hinge Weight	Metal Gauge	(D) Knuckle Diameter	(S) Distance From Edge of Leaf to Swag Line			
				4 1/2 x 4 (114.30 x 101.60)	4 1/2 x 4 1/2 (114.30 x 114.30)	4 1/2 x 5 (114.30 x 127.00)	4 1/2 x 6 (114.30 x 152.40)
3CB1HW	Heavy Weight	.180 (4.57)	.703 (17.86)	1.562 (39.69)	1.812 (46.04)	2.062 (52.39)	-
5BB1HW	Heavy Weight						

## Remarks:

Remark

## Product Details

<b>Brand</b>	IVES	<b>Dimension</b>	114 x 102 x 4.6mm
<b>Materials</b>	Grade 316 Stainless Steel	<b>Country of Origin</b>	USA
<b>Finish</b>	Satin		

\* Information provided above is for reference only and is subject to change without prior notice.



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