



# FULL MORTISE BALL BEARING Template Hinges – Heavy Weight

4-1/2" x 4-1/2" & 4-1/2" x 5"

For Heavy Doors/High Frequency



**HWBB70000** **ANSI #A8111**  
**Steel** – Polished and plated or bonderized  
 and prime coat for painting  
 • **Steel Pin**

**HWBB80000** **ANSI #A2111**  
**Brass** – Polished and plated  
 • **Stainless Steel Pin**

**HWBB90000** **ANSI #A5111**  
**Stainless Steel** – Polished and satin finish  
 • **Stainless Steel Pin**

**All Hinges are ANSI Template**

PART#	SIZE	GAUGE	ANSI	FINISHES
<b>HWBB74545</b>	4-1/2" x 4-1/2"	.180	<b>A8111</b>	652
<b>HWBB84545</b>	4-1/2" x 4-1/2"	.180	<b>A2111</b>	626
<b>HWBB94545</b>	4-1/2" x 4-1/2"	.180	<b>A5111</b>	630
<b>HWBB75045</b>	5" x 4-1/2"	.190	<b>A8111</b>	652
<b>HWBB85045</b>	5" x 4-1/2"	.190	<b>A2111</b>	626
<b>HWBB95045</b>	5" x 4-1/2"	.190	<b>A5111</b>	630

**Fasteners:** 8 ea. FHMS 12 – 24 x 1/2 (per hinge)  
 8 ea. FHWS 12 – 24 x 1-1/4 (per hinge)

**Shelf Pack:** 3 hinges per box w/ screws  
 Box pack only  
 48 hinges per case

- All Heavyweight hinges come with Non-Removable Pin (NRP) as standard
- 4 Ball bearings
- Five Knuckle

Don-Jo Mfg. template hinges are manufactured to close tolerances and meet all specifications and requirements set by the American National Standards Institute (ANSI)

**hinges@don-jo.com • 1.800.628.8389 • 1.800.278.8202 fax**