## Section Title

**Split Naval Brass Flanged Bearings**

Made of the same engineered quality as other Johnson Cutless® Naval Brass Bearings, these Flanged Bearings for Forward Stern Tube installation have a male pilot designed to mate with the female recess in the Stuffing Box flange. Stuffing Box has an inlet for piping water to lubricate bearings.

Split styles offer ease of installation and change. Sufficient space is required to move Stuffing Box forward to enable withdrawal of Forward Stern Tube Bearing. Space allocated should be equal to the combined length of both the Forward Stern Tube Bearing and Stuffing Box, plus two inches. Consult factory when dimensions are less than dimensions specified.

**APPROVED BEARINGS:**

Johnson Cutless® Naval Brass Flanged Bearings meet military specification MIL-DTL-17901C (Ships) Class II Full-Molded type. Flanged are furnished NOT DRILLED unless specified. See page 18 for “Drilling Diagrams”. Note: for Johnson Stuffing Box Dimensional Data, contact Duramax Marine® LLC.

**PRECAUTION:**

When shrink fitting of the bearing is required, chilling must be achieved by gradual cooling to not more than minus 20°F (−28°C) using freezer or regular ice (DO NOT DRY ICE). NOTE: Pounding or shocking the bearing while in the chilled state could cause the rubber to separate from the shell.

**Approved Bearings:** Johnson Cutless® Naval Brass Flanged Bearings meet military specification MIL-DTL-17901C (SH) Class II Full-Molded type and have full type approval from The American Bureau of Shipping.

### Table: Split Naval Brass Flanged Bearings

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Code</th>
<th>A Shaft Diameter</th>
<th>B Outside Diameter</th>
<th>C Length</th>
<th>D Flange Diameter</th>
<th>E Flange Thickness</th>
<th>F Metal I.D.</th>
<th>G Metal Thickness</th>
<th>H Pilot Diameter</th>
<th>I Pilot Thickness</th>
</tr>
</thead>
</table>
To Facilitate Assembly and Removal of Bearing — Split on Taper as Follows:
Split Above or Below Ctr. Line, At End: Bearing Length 1/16......... Up to and including 36" long