DRILLABLE BRIDGE PLUGS

These are field-proven modular designed high performance drillable bridge plugs, commonly used for zonal isolation during stimulation or cementing jobs, or for temporary and permanent abandonments. This can easily be converted to a Cement Retainer. A modified version of this Bridge Plug is available for use primarily in gas well applications. Simple design allows the upper portion of the body and the bridging plug to be drilled out, generating pressure equalization across the tool before drilling out the upper slips. Changing the upper slip enable the bridge plug to be set mechanically or on a wireline setting tool assembly.

Features / Benefits:

• Choices in setting such as wireline, mechanical or hydraulic.
• High Performance - 10,000 psi and 350 F.
• Superior running characteristic i.e. enormous annulus clearance for faster & safer run-in.
• With simple kit Cement Retainer easily converted to bridge plug.
• Simple conversion to cement retainer, reducing inventory.
• The rotationally locked, cast-iron components enable a fast & easy drill out to save rig time.
• Easily PDC drillable.

Applications:

• Temporary and permanent zone isolation
• Well abandonment
• Cementing
• Stimulation
**Specification Guide [ DBP-WL & DBP-M]**

With Wireline Set Bridge Plug sizes available from 2-3/8”, 2-7/8”, 3-1/2” and also 4”.

<table>
<thead>
<tr>
<th>Casing</th>
<th>Wt.</th>
<th>Max O.D</th>
<th>Pressure &amp; Temperature Rating</th>
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<tbody>
<tr>
<td>Size</td>
<td>PPF</td>
<td>In.</td>
<td></td>
</tr>
<tr>
<td>4-1/2”</td>
<td>9.5 – 16.6</td>
<td>3.613</td>
<td></td>
</tr>
<tr>
<td>5-1/2”</td>
<td>13.0-23.0</td>
<td>4.312</td>
<td>10,000 Psi., 350 F</td>
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<tr>
<td>7”</td>
<td>17.0-35.0</td>
<td>5.687</td>
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</tr>
<tr>
<td>9-5/8”</td>
<td>29.3-58.4</td>
<td>8.175</td>
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