Description

The Hydra Tubing Head is a unique side-entry product that allows coiled tubing access to the casing annulus for dewatering or clean-out operations. The design allows coiled tubing deployment through the side-entry port, utilizing a coiled tubing unit; thus eliminating the need for a service rig to pull/run the jointed pipe. Multiple side outlets provide the option for data acquisition, telemetry, or monitoring of well conditions, such as temperature and pressure.

Applications

• Well intervention with coiled tubing for clean-out or dewatering operations.
• Annular access for monitoring, data acquisition and wireline services.
• Deployment of coiled tubing or chemical injection string.

Features & Benefits

• Live well servicing while maintaining production.
• Multiple side-entry ports provide access to the casing annulus for coiled tubing operations, data acquisition or monitoring.
• Ports can be used for wireline operations.
• Available in flanged or studded designs.
• Design can be tailored to meet customer-specific applications.
• Relieve hydrostatic pressure to restore gas production.
• Reduced well servicing costs.
• API certified design.

Specifications

<table>
<thead>
<tr>
<th>Flange Sizes</th>
<th>Top (in. / mm)</th>
<th>Bottom (in. / mm)</th>
<th>PSI (MPa)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>7.0625 (179.38)</td>
<td>7.0625 (179.38)</td>
<td>2000 (14)</td>
</tr>
<tr>
<td></td>
<td>7.0625 (179.38)</td>
<td>7.0625 (179.38)</td>
<td>3000 (21)</td>
</tr>
<tr>
<td></td>
<td>7.0625 (179.38)</td>
<td>11 (279.4)</td>
<td>2000 (14)</td>
</tr>
<tr>
<td></td>
<td>7.0625 (179.38)</td>
<td>11 (279.4)</td>
<td>3000 (21)</td>
</tr>
</tbody>
</table>