Description

WC-22 casing heads feature a versatile straight bore design that can accept a wide variety of slip and mandrel type casing hangers.

Features

- Features a 45° landing shoulder capable of supporting maximum loads.
- Prevents test plugs from wedging under pressure.

Outlets

- Line pipe outlets.
- Studded side outlets.

Casing Hanger Compatibility

- WC-21 and WC-22 slip-type casing hangers.
- Mandrel style casing hangers.

Manufacturing Standard

- API-6A, PSL-1, DD, L-U, PR-1.

Availability

- Additional sizes available upon request.
- Available in WC-29 profile. (Available upon request)

Lockscrews

- WC-22-BP casing heads are supplied with (2) lockscrews for wear bushing retention.
- WC-22-L and WC-29-L casing heads are supplied with a full set of lockscrews for mandrel casing hanger and pack-off retention. (Available upon request)

Bottom Connections

- Slip-on weld.
- Slip-on weld with O-ring.
- Threaded. (8rd, Buttress)
**WC-22 CASING HEADS**

![Diagram of WC-22 Casing Heads](image)

A = Overall height  
B = Distance from flange face to center line of outlet  
C = Bowl diameter  
D = Minimum bore

### Specifications

<table>
<thead>
<tr>
<th>Flange Size</th>
<th>PSI</th>
<th>Casing Size</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>Approximate Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9&quot;</td>
<td>2,000</td>
<td>7&quot;</td>
<td>16 5/8&quot;</td>
<td>10 1/4&quot;</td>
<td>8&quot;</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>9&quot;</td>
<td>2,000</td>
<td>8 7/8&quot;</td>
<td>16 5/8&quot;</td>
<td>10 1/4&quot;</td>
<td>8&quot;</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>9&quot;</td>
<td>3,000</td>
<td>7&quot;</td>
<td>17 7/8&quot;</td>
<td>10 5/8&quot;</td>
<td>8&quot;</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>9&quot;</td>
<td>3,000</td>
<td>8 7/8&quot;</td>
<td>17 7/8&quot;</td>
<td>10 5/8&quot;</td>
<td>8&quot;</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>11&quot;</td>
<td>2,000</td>
<td>9 7/8&quot;</td>
<td>17&quot;</td>
<td>10 7/8&quot;</td>
<td>10 7/8&quot;</td>
<td>9&quot;</td>
<td>505</td>
</tr>
<tr>
<td>11&quot;</td>
<td>3,000</td>
<td>10 3/8&quot;</td>
<td>17&quot;</td>
<td>10 7/8&quot;</td>
<td>10 7/8&quot;</td>
<td>10&quot;</td>
<td>490</td>
</tr>
<tr>
<td>11&quot;</td>
<td>5,000</td>
<td>8 5/8&quot;</td>
<td>17&quot;</td>
<td>10 5/8&quot;</td>
<td>10 7/8&quot;</td>
<td>8&quot;</td>
<td>685</td>
</tr>
<tr>
<td>11&quot;</td>
<td>5,000</td>
<td>9 3/8&quot;</td>
<td>17&quot;</td>
<td>10 5/8&quot;</td>
<td>10 7/8&quot;</td>
<td>9&quot;</td>
<td>680</td>
</tr>
<tr>
<td>11&quot;</td>
<td>5,000</td>
<td>10 3/4&quot;</td>
<td>10 3/4&quot;</td>
<td>10 3/4&quot;</td>
<td>10&quot;</td>
<td></td>
<td>670</td>
</tr>
<tr>
<td>13 7/8&quot;</td>
<td>3,000</td>
<td>13 7/8&quot;</td>
<td>10 3/4&quot;</td>
<td>13 7/8&quot;</td>
<td>12 3/4&quot;</td>
<td></td>
<td>570</td>
</tr>
<tr>
<td>13 7/8&quot;</td>
<td>5,000</td>
<td>13 7/8&quot;</td>
<td>10 3/4&quot;</td>
<td>13 7/8&quot;</td>
<td>12 3/4&quot;</td>
<td></td>
<td>1000</td>
</tr>
</tbody>
</table>

The products shown on this page are manufactured by WDI.
© 2008 All Rights Reserved. Contact your Select Representative for more information.