DB-HP landing nipples are high-pressure, large-bore, top no-go nipples that allow landing, locking, and sealing of locks with attached flow-control devices in the production tubing.

**APPLICATION**
- Single and dual completions

**BENEFITS**
- High-pressure rating without increasing nipple OD
- Field-proven design

**FEATURES**
- Large bore
- Dependable no-go locator
- Metallurgy compatible with service environment
- Thread connection choices to match tubing

The internal profile of these nipples includes a shoulder that engages the no-go of the appropriate lock and a locking recess.

These nipples accept DB-6-HP locks, and the DB-6N-HP bottom no-go nipples accept the DB-6N-HP locks. The DB-HP-series nipples are available in many bore sizes for stacked, multiple-nipple applications. When installed, the locking dogs move into the locking recess of the nipple, and the lock packing seals in the nipple’s polished bore.

DB-HP landing nipples are available in a wide range of metallurgies for a variety of applications, working pressures, and environments.

**DESCRIPTION AND OPERATION**
To install a no-go lock in DB-HP-series nipples, the lock and attached flow-control device are run into the tubing using standard slickline methods. The assembly is lowered until the no-go of the lock contacts the nipple no-go shoulder. Downward jarring moves the locking dogs of the lock into the nipple locking recess to anchor the assembly, and the lock packing seals in the nipple sealbore.
**DB-HP Top No-Go Landing Nipple**

### DB-HP Top No-Go Landing Nipple Specifications

<table>
<thead>
<tr>
<th>OD (in. [mm])</th>
<th>Weight (lbm/ft)</th>
<th>Max. OD² (in. [mm])</th>
<th>Sealbore§ (in. [mm])</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.000 [101.6]</td>
<td>11.0</td>
<td>5.000 [27.0]</td>
<td>3.125 [79.4]</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3.250 [82.6]</td>
</tr>
<tr>
<td>5.000 [127.0]</td>
<td>15.0</td>
<td>5.562 [141.3]</td>
<td>3.312 [84.1]</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>3.437 [87.3]</td>
</tr>
<tr>
<td>6.050 [153.7]</td>
<td>17.0</td>
<td>6.050 [153.7]</td>
<td>3.937 [100.0]</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3.937 [100.0]</td>
</tr>
</tbody>
</table>

†† Bottom no-go nipple with reduced ID.

†† Model DB-HP landing nipples are available with all API and most premium tubing thread connections.

‡ OD will vary with tubing weight and thread type.

§ Other sizes are available on request. Contact your local Schlumberger representative.

†† Bottom no-go nipple with reduced ID.

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www.slb.com/completions