



PLUG DOUBLE BLOCK AND BLEED 24" SCH 40

Dimensions

Area of use / certification

Onshore/offshore : Offshore

Type

Item type...... Double block and bleed plug

Fabricator...... Curtiss Wright Model...... DBB-24P40

Flow / Pressure / Volume

P-max (bar)	0.7 24.00 40 564.9 9.7	P-max (PSI) 2250
Plug Length (mm)		

Additional information

Equipment / Functions...... Distance Between Seals :140 mm

Installation:

Normal Installation Torque: 407 Nm Maximum Installation Torque: 475 Nm Bolt size / Deep Socket Size [in] : 1 5/8"

The Double Block and Bleed (DBB) plug revolutionizes isolation and testing of pipe connections. The DBB plug allows an operator to positively isolate and monitor potentially explosive vapors during "hot work", then effectively hydrotest the new weld connection with one easy to use tool.

The aluminium/steel construction makes the tool highly portable and easy to position. The volume of water required for a test is so small that testing can be accomplished using a hand pump. This greatly facilitates testing in remote areas of the facility.

- · Safely isolate hot work from any residual upstream gases
- · Positive pressure barrier created between the seals
- · Dual port system can circulate water (or other media) between seals, providing increased cooling capabilities during pre/post weld procedures
- Lightweight aluminum and steel construction easy to maneuver
- · Reduces fill times