

PUP RISER BRUSH (PRB)

Specialized Tools: Riser Cleaning Tools

Applications

The PUP* RISER BRUSH (PRB) tool utilizes three aggressive stainless steel brush rings to remove debris from the marine riser or outer production riser ID. The design of the tool provides a flow path through the brush-ring carrier, with the majority of the flow passing through 65 in.² (41,935 mm²) of flow area in the brush carrier, minimizing pressure drops above and below the tool.

Tool Use

The PUP RISER BRUSH tool mechanically cleans marine risers and outer production risers.

Features and Advantages

- Safety feature: The tool design incorporates an integral pup joint to facilitate tool pickup with standard drill-pipe elevators and slips
- Aggressive, non-rotating stainless steel brushes (synthetic brushes available)
- Workstring can be rotated and reciprocated with the PUP RISER BRUSH tool in the workstring
- Debris can be effectively circulated through and around the tool
- The large mandrel ID enhances circulation
 - Available in 13 $\frac{3}{8}$ through 24 in. OD
 - Large flow-through area reduces the probability of swabbing/surging in the hole or pulling out of the hole
 - Eliminates the need for a junk basket tool above the RISER BRUSH
 - Can be run as a standalone tool, and it is typically run in conjunction with the PUP QUICK-TRIP BOOT BASKET or PUP FINGER BASKET to protect the well from debris re-entering the wellbore while jetting the BOP

