

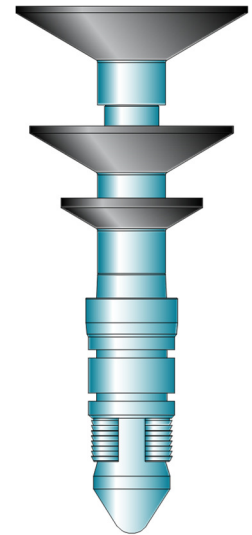
DRILL PIPE WIPER PLUG (DPWP)

UNIT 111

The **TechWest Drill Pipe Wiper Plug (DPWP)** follows the cement, separating the cement from displacement fluid. The plug employs a series of rubber fins of varied sizes to wipe the inside of the cement head, setting string, tool joints, and liner setting tool. It is designed to latch and seal securely into the liner wiper plug. The two plugs then move as one through the liner to latch into the landing collar.

FEATURES

- Wipes the drill string clean after cementing operations.
- Lands and securely locks into the Liner Wiper Plug



LINER WIPER PLUG (LWP)

UNIT 112

The **TechWest Liner Wiper Plug (LWP)** is shear pinned to the shear out adaptor at the bottom of the 121-Cementing Seal Joint below the setting tool. It is designed to receive the 111-Drill Pipe Wiper Plug. The two plugs then move through the liner keeping the mud separated from the cement while it wipes the liner ID clean. When the liner wiper plug seats in the landing collar, it latches and forms a pressure seal that holds securely from either direction. The plug is also designed to clutch in the 114-Hydraulic Landing Collar to prevent rotation during drill out.

FEATURES

- Wipes the liner clean after cementing operations.
- Lands and securely locks into the landing collar

