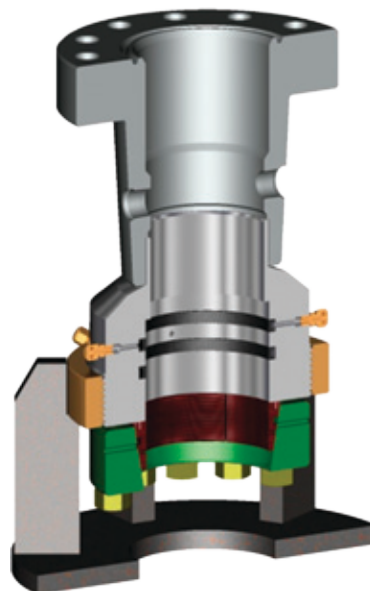




WFT-NWS

No-Weld Surface Connector

Weatherford's no-weld surface (NWS) connector is a cost-effective alternative to conventional welded- or threaded-casing connections on all wellhead systems. The WFT-NWS connector eliminates the need for on-site welding operations and hot-work permits when making connections between the wellhead and casing. With a track record of reliability, this connector is ideal for situations in which the wellhead is removed and repaired on site and in high-risk gas environments to mitigate wellsite safety concerns. The WFT-NWS connector is available, in any typical surface casing size, from all Weatherford wellhead facilities worldwide.



The WFT-NWS assembly installed in a conventional casing head on an adjustable, gusset-mounted landing-base assembly.

Applications

- Onshore and offshore
- Pad drilling
- Platform drilling
- No-weld conditions on high-risk gas wells
- Conventional and specialty wellhead systems

Features, Advantages and Benefits

The WFT-NWS offers several time, cost, and safety advantages:

- Installation requires no special tools; the connector can be installed and tested by Weatherford field-service technicians.
- The connector is field repairable and reusable, reducing operational expenses.
- Ease of installation enhances operational efficiency, saves rig time, and promotes operational safety.