

Wellhead Oil Recovery

Medium and high-end wellhead equipment and manifolds

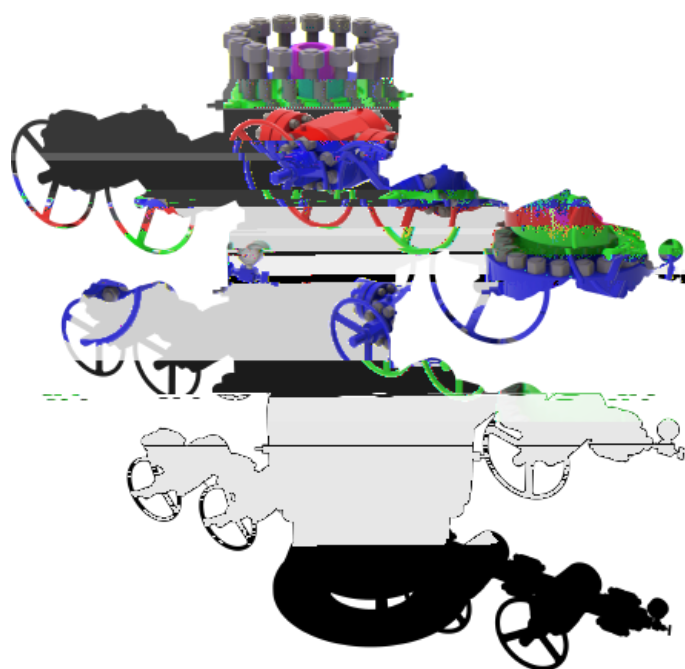
140MPa casing head set

Reference standards: API 6A, ISO10423, GB/T22513 and NACE 0175

This product is suitable for the use in fractured carbonate oil-gas reservoirs where drilling faces high-risk conditions. The wellhead device is more reasonable in design, meeting the requirements for the use of ultra-high pressure metal seal oil (gas) wellhead devices in extremely high pressure (140MPa) conditions.

Product Features

- The secondary sealing consists of two metal seals and two rubber seals, with a maximum pressure of 20,000 psi.
- Mandrel hanger is selected, with two metal seals and two rubber seals on the body to ensure no relative movement between the seals and mandrel and sleeve head, which is conducive to the replacement and installation of seals. The maximum pressure is 20,000psi.
- The all-metal sealed device is suitable for working in conditions of high pressure, corrosion and other harsh conditions.
- A pressure test port is arranged between each seal to ensure safe and reliable sealing.



140MPa

Capable to work under extremely high pressure (140MPa)

20000psi

Maximum pressure of 20,000psi

All-metal sealed device

The all-metal sealed device is suitable for working in conditions of high pressure, corrosion and other harsh conditions.