Completion Tools

VXP Liner Top Packer

Developed for high differential pressures, the VXP liner top packer is a gas-tight solution that is API 19LH V1 and ISO 14310 V0 certified. Providing additional sealing of the annular space between the liner and casing, the VXP packer is activated by means of setting a load through the drillpipe and the packer actuator. After setting, the packer element is held in position by controlled deformation of the support rings. In addition to the internal snap ratchet, the additional external hold down slips keep the VXP packer in position so that movement of the packer element does not occur with high differential pressures. The packer element of the VXP packer is available in various elastomers for different well requirements.

Thread connections

- Standard VAM 21/VAM TOP Premium connection
- Other thread connections per customer's request

Materials

- L80, T95, P110, Q125 and CRA Options
- Other materials on request



Features and benefits

- High differential pressure rating from below and above
- Mechanical lock to avoid premature setting while running liner
- Full bore offers no restrictions for subsequent tool runs
- Hardened hold-down slips
- Internal body lock ring positively locks in applied setting force
- Can be run with the hydraulic or mechanical set liner hanger
- API 19LH and ISO 14310 Qualified

