

SwellRight Feed-Thru Packer

Swellable Packer System for Zonal Isolation

SwellRight Feed-Thru Packer provides reliability for maximum performance zonal isolation.

SwellRight Feed-Thru Packers are permanent packers that provide long-term stability and reliability required to isolate producing zones. They are typically designed for use alongside TAQA's advanced completions DTS technology.

The feed-thru packers are available with an oil or water swelling elastomer. Depending on the amount of surrounding rubber, they are able to house single or multiple 0.25" control lines.

Based on TAQA's proprietary osmotic water swell compound, the elastomer technology is field proven in a wide range of installations across a variety of temperatures and salinity profiles. Additionally, this is the only water swell compound fully compatible with completion fluids including acids and brines.

Favourable to a downhole temperature rating between 32°F and 482°F (0°C and 250°C), the packers are tested and qualified up to 7500psi. They are individually custom designed for each well to ensure maximum reliability for zonal isolation.

SwellRight Feed-Thru Packers are shipped from TAQA's manufacturing plants to the well site or customer's warehouse. All that is required for installation is the removal of the protective covering by the rig crew prior to the packer and control lines being made up to the string.

Features

- Bonded to the base pipe
- No pup joints required for handling purposes
- Able to be run with TAQA's advanced completions DTS technology

Benefits

- Simple to install and use - no moving parts
- Conforms to open hole
- Cost-effective packer solution
- Installation tool can be hired on request

