

"Custom Solutions for your Application"

E-PAK FEED-THRU PACKER ESP4596



Adding Value to Your ESP Completion

The E-Pak Packer has been specifically designed to protect the investment in your wellbore. Protection of your up-hole casing is critical to the longevity of your well, even when running an ESP in tight casing.

The E-pak combines best-in-class anchoring, sealing, and feed-thru technologies to give you the capability to protect your casing while maintaining a fully-open tubing ID that allows standard well control techniques to be applied, when necessary.

Advantages

- ID fully open to tubing drift
- Hydraulic set (no pipe manipulation)
- Straight pull release
- Mulitple feed-thru bypasses
- Cost-effective redress

Specifications

Casing Size: 9 5/8" 43.5-53.5 lbs/ft
Top Connection: 4 1/2" API EUE 8rd Box
Bottom Connection: 4 1/2" API EUE 8rd Box

Tensile Rating: 257,000 lbs
Shear Release (Straight Pull): 75,000 lbs
Pressure Rating (above): 5,000 psi
Pressure Rating (below)*: 5,000 psi
Temperature Rating: 300°F
Max OD: 8.250"
Tubing ID: 4.000"

Feed-Thru ID: 1/2" (5 places)

Length: 72.5" (without pup joints)

Setting Pressure: 3,000 psi
Burst of Cylinder: 11,000 psi
Collapse of Cylinder: 7,500 psi

^{*}For pressure greater than 1,200 psi: 60,000 lbs. of weight must be added **BELOW** packer for each additional 1,000 psi in pressure rating.