LINER TOP PACKER SETTING TOOL

DESCRIPTION

AVENTUS

A-TPST, A-011 – Liner Top Packer Setting Tool

OIL TOOLS

The TPST is used to set and pack off compression set Liner Top Packers after successful setting of the Liner hanger and cementation. It is equipped with spring loaded dogs, that enable the transmission of required set down weight to set the Top Packer.

The TPST is contained within the Tie Back Receptacle, just above the liner running tool.

In order to set the Liner Top Packer or Liner Tie Back Packer, the tool is pulled out of the TBR and allows the dogs to extend next slack off weight transferred through the expanded dogs onto the packer extension.

FEATURES

- Simple and ease use
- Rotary shoulder connection enables high torque transmission
- Equipped with a bearing, that facilitates rotation of the Liner String
- No damage to the sealing surfaces of the TBR

BENEFITS

- Facilitates rotation of the String
- Prevents damage to the TBR ID during rotation
- Dogs with machined shoulders ensure optimum weight transfer to the packer

APPLICATIONS

• To set the Liner Top or Tie Back Packers

Available in sizes in to set all required sizes of Liner Top Packers and Liner Tie Back Packers. Furnished with End connections (Standard Tool joints and premium) to meet customer's requirements.

Also available in shear indication version and circulating system as well.

