

MECHANICAL ROATTING RUNNING TOOL

DESCRIPTION

A-MRT-R, A-301 - Mechanical Rotating Running Tool

The MRT-R is released from the liner by rotation. The tool allows torque to be transmitted to the string by means of a Clutch profile, making it suitable for drill down / reaming applications and with Rotating Liner Hangers, the liner can be rotated after setting during cementing as well. The machined clutch profile coupled with rotary tool joint connections, permit transmission of torque for Liner Rotation during running in and Drill Down applications.

The MRT-R is equipped with a Running Nut capturing mechanism. This feature ensures that the Nut does not re-engage with the Liner Hanger due to any residual torque. The tool is released mechanically by and placing the tool in compression and applying 15 right-hand turns.

The A-MRT-R can be used to run liner hanger systems with or without the Liner Top Packers

FEATURES

- Running Nut capturing mechanism
- Ability to transmit torque
- Can be modified and used with a Rotating Liner Hanger to transmit rotation after setting.

APPLICATIONS

- Operations requiring Drill down
- Rotation of the liner during running in.

BENEFITS

- Ability to transmit torque during running in, facilitates Drill Down / reaming.
- Reduced risk of re-engagement of the Running Nut.

Available in sizes to run all required sizes of Liner Hangers. Furnished with End connections (Standard Tool joint and premium) to meet customer's requirements.

