

HRT ROTATING RUNNING TOOL



HRT

APPLICATION

HRT Running Tool is designed to run in hole X-series Liner Hanger Packer with rotation, suspend the liner in the previous casing and set the liner top packer.

FEATURES AND BENEFITS

- HRT Running Tool is designed for run in hole liners with rotation.
- HRT Running Tool is ideal for vertical, highly deviated and horizontal wells.
- Hydraulically released Running tool.
- Secondary mechanical release is available.
- Liner Top Debris barrier prevents debris from entering the PBR and protects the Running Tool during run in hole and cementing operations.
- An axial thrust bearing allows rotation during slacking-off weight to set the packer and provides the ability to transfer additional setting force to the liner top packer, which is especially useful in highly deviated, ERD and horizontal wells.

RUNNING TOOL COMPONENTS

- Liner Top Debris barrier.
- Packer activator.
- Hydraulic release running tool.

Compatible equipment should be confirmed by the manufacturer.

TECHNICAL DATASHEET

TECHNICAL CHARACTERISTICS	VALUE
Max OD, in	5.984
Min Running Tool ID, in	2.323
Min lift sub ID, in	2.402
Lift Sub length (after stab-in with the liner hanger), ft	4
Lift Sub OD, in	3.500
Lift sub coupling OD, in	5.000
Length, ft	17.8
Maximum working temperature, °F	302
Burst, psi	12,500
Tensile, kip	157
Material*	P-110

* Other options are available as per Customer request.