

DTI AF Lock Running Tool



INTERVENTION
FLOW CONTROL
WELL TESTING

Description

The DTI AF Running Tool is used to run and set DTI Lock Mandrels into their respective landing nipples on slickline.

The tool incorporates a lock ring to secure the running tool in the released position once the lock is set and a tell tale shear on in the core to give an positive indication that the lock is correctly set.

Deployment and Operation

- The running tool is made up to the lock by latching into the locks internal GS fish neck and pinning the core. The lock is run with the lock keys fully retracted.
- Once landed the DTI AF Running Tool is jarred down to set the lock mandrel and release from the lock fish neck.
- Pull up to check that the lock is set and then jar up to shear the pin in the core and release the running tool.

Features & Benefits

- No springs in setting tool.
- Engages generic GS profile
- Robust construction.
- Check set shear pin in core.
- Flow activated versions of these tools are available.
- Lower thread in core to suit any required running prongs.

Part Number	Fish Neck	Standard Thread	Engaging Fish Neck	Lower Connection
200AFRT	1.375"	15/16 UN	1.38" (2" GS)	1/2-13 UN
250AFRT	1.750"	15/16 UN	1.81" (2 1/2" GS)	5/8 -UNC
300AFRT	2.313"	1 1/16 UN	2.31" (3" GS)	1 1/4-12 UN

We offer optional equipment, alternative sizes, pressure ratings, materials and thread connections. **Please contact us for more information.**

