

TECH DATA SHEET

Frontier PermaFlex Hydraulic Liner Hanger



OVERVIEW

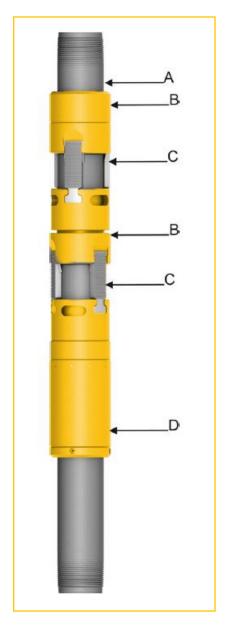
The PermaFlex Liner Hanger is a Hydraulic Set Liner Hanger. The Hanger has Multiple Slip sets that allow for higher hanging loads to be suspended without causing casing damage. Constrained Slips also allow for rotation while running the liner downhole and are held firmly to the cone preventing slip damage.

FEATURES

- Hydraulic Set
- Rotation can be applied while being Deployed
- · Multiple Slip Set Allowing for Higher Hanging Load Capacity
- · Setting Sleeve Prevents Prematurely Setting
- Full ID Mandrel
- · High Burst and Collapse Pressure Rating
- 10,000 PSI Differential Pressure Rating

APPLICATIONS

- · Compatible with LTSeries Liner Top Packer
- Deviated Wells
- Used when Downhole Mechanical Manipulation is a Concern





PERMAFLEX LINER HANGER SPECIFICATION

Basic Information		
Liner Size & Weight	8-5/8" 32#	
Casing Size & Weight	10-3/4" 45.5 -51#	
Packer Grade	Q-125	
Element Rating	7,500 psi	
Thread	Metal to Metal	

Dimensional Information 8-5/8" x 10-3/4		
А	8.500"	
В	9.625"	
С	9.625"	
D	9.625"	
E	8.625"	

Mechanical Specifications 8-5/8" x 10-3/4"		
Tensile (lbs)	933,422	
Body Burst (psi)	8,515	
Body Collapse (psi)	1,188	
Cylinder Collapse (psi)	11,436	
Cylinder Burst (psi)	10,477	

^{*} Or by Thread