

Setting Tool:

Top Connection	3-1/2 IF	NC-38
Minimum ID	1.750in.	4,445cm
Maximum Tensile Capacity	250,000lbf	1112kN
Maximum Torque Capacity	11,500ft-lbf	15591N-m
Liner Release Pressure	750-2775psi	5,1-19,1MPa
Metal Forming Force	156,000lbf	694kN
Metal Forming Torque	1,100ft-lbf	1491N-m
Cement Plug Launch Pressure	335-2015psi	2,3-13,9MPa
Material Yield Strength	125ksi	861,8MPa

Set Liner Top:

Maximum Temperature	300°F	149°C
Maximum Hanging Weight	250,000lbs	113,4Mg
Polished Bore Receptacle ID	4.5in	11,43cm
Polished Bore Receptacle Length	72in	182,9cm
Burst & Collapse	Better than Base Casing and set Liner	
Packer Elastomeric Material	Peroxide cured DuPont™ Viton® w/APA	
Hanger Body Metallic Material	Chrome-Nickle-Moly Steel Alloy	

Assembly as deployed:

Overall Tool Length	18.9ft	5,76m
Overall Tool Weight	1,000lbs	454kg
Tool Outer Diameter	5.915in	15cm
Surge flow area (26lb)	3.5in ²	22,6cm ²

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All Information presented is based on nominal dimensions and standard calculation methods. Seminole Services, LLC does not assume responsibility for results obtained from the use of this information as all installations are independent and unique. No warranty is expressed or implied.