

Setting Tool:

Top Connection	3-1/2 IF	NC-38
Minimum ID	1.938in.	4,92cm
Maximum Tensile Capacity	325,000lbf	1445,6kN
Maximum Torque Capacity	15,000ft-lbf	20337N-m
Liner Release Pressure	750-2775psi	5,1-19,1MPa
Metal Forming Force	188,000lbf	836,3kN
Metal Forming Torque	2,300ft-lbf	3118N-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	325,000lbf	1445,6kN
Polished Bore Receptacle ID	4.670in	11,86cm
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	80ksi or 110ksi Cr-Ni-Mo Steel Alloy	

Assembly as deployed:

Overall Tool Length	18.2ft	5,55m
Overall Tool Weight	1,000lbs	454kg
Maximum Tool OD	6.375in	16,2cm

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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.