

**Setting Tool:**

Top Connection	4-1/2 IF	NC-50
Minimum ID	2-5/8in.	6,67cm
Maximum Tensile Capacity	450,000lbf	2002kN
Maximum Torque Capacity	20,000ft-lbf	27116N-m
Liner Release Pressure	550-2200psi	3,8-15,2MPa
Metal Forming Force	320,000lbf	1423kN
Metal Forming Torque	3,700ft-lbf	5016N-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	500,000lbf	2224kN
Polished Bore Receptacle ID	6.780in	17,22cm
Standard PBR Length	72in	182,9cm
Burst & Collapse	Better than Base Casing, & 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	1,500lbs	680kg
Maximum Tool OD	8.375in	21,3cm

**Seminole Services LLC**  
 2002 Timberloch Pl. Suite 200  
 The Woodlands, TX 77380  
 281-296-5841 or 281-253-6181

*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.*