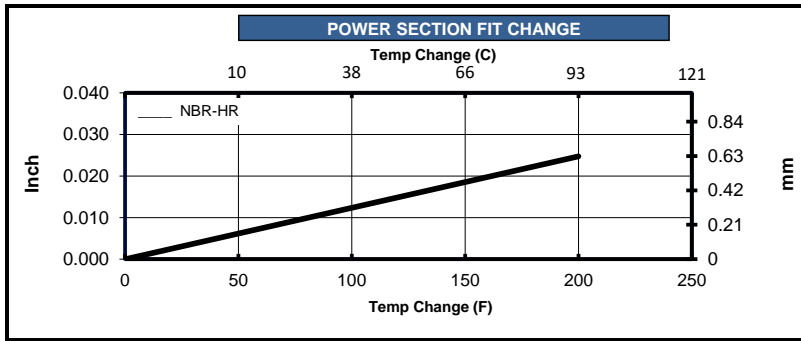


## POWER SECTION

ROTOR SPECIFICATIONS		
	Inch	mm
Overall Length	153.0	3886
Contour Length	126.0	3200
Eccentricity	0.120	3.05
Major Diameter	2.128	54.05
Head Diameter	2.250	57.20
Weight	103 (lbs) 46.7 (kg)	
Material	17-4SS	
Thread Form*	1.400 - 10 STUB	ACME

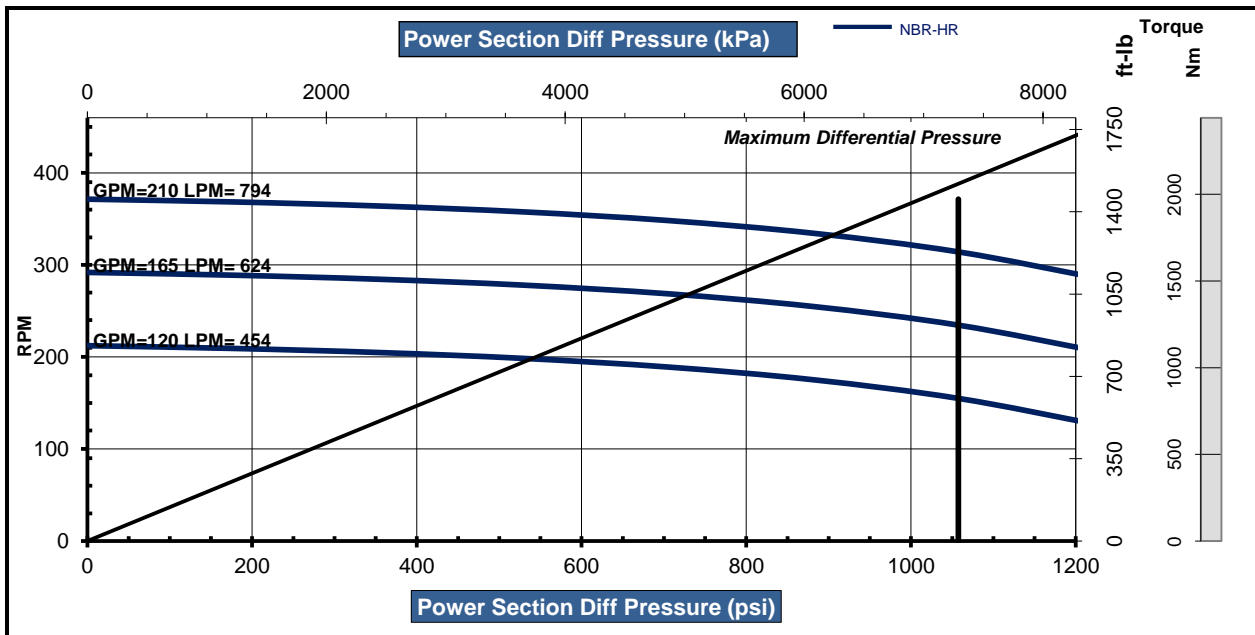
STATOR SPECIFICATIONS		
	Inch	mm
Overall Length	134.0	3404
Rubber Cut Back	5.8	146
Tube O.D.	3.38	85.7
Tube I.D.	2.73	69.4
Weight	125 (lbs) 57 (kg)	
Number of Stages	4.7	
Rubber Type	NBR-HR	
Tube Material	4142 Seamless Tubing	

\* Alternate or custom thread forms are available



FIT INFORMATION		
NBR-HR	Minor Diameter	
Stator Size	Inch	mm
Undersize		
Standard	1.898	48.21
Oversize	1.906	48.41
Double Oversize		
Nominal Fit at 75 F (25 C)		
Undersize		
Standard	-0.010	-0.25
Oversize	-0.018	-0.46
Double Oversize		

PERFORMANCE SPECIFICATIONS		PERFORMANCE DETAILS	
Torque Slope	1.437 ft-lb/psi 0.283 Nm/kPa	Max Diff Press psi (kPa)	1060 (7290)
Flow Range	120 to 210 GPM 450 to 790 Litre/min	Max Torque ft-lb (Nm)	1520 (2060)
Rotation	1.769 Rev/Gal 0.467 Rev/Litre	Stall Diff Press psi (kPa)	1590 (10940)
Speed Range	212 to 380 RPM	Stall Torque ft-lb (Nm)	2280 (3100)
Off Bottom Press	71 psi 490 kPa	Max Recommended HP(kW)	101 (75)



Operating a power section above the maximum recommended differential pressure will reduce stator life. Performance Curves are for reference only. Actual power section performance may vary depending on the down hole temperature and rotor/stator fit. Performance data are subject to change without notice. Power calculation is based on maximum RPM and full torque. Stator sizes subject to change without notice.