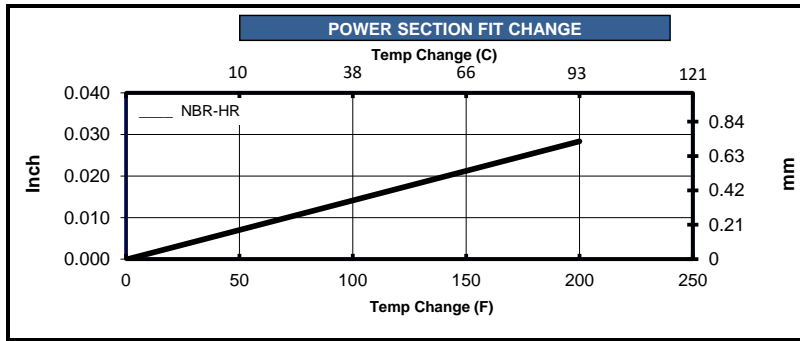


## POWER SECTION

ROTOR SPECIFICATIONS		
	Inch	mm
Overall Length	91.6	2327
Contour Length	86.7	2202
Eccentricity	0.118	3
Major Diameter	1.676	42.57
Head Diameter	1.690	42.90
Weight	42 (lbs) 19.1 (kg)	
Material	17-4SS	
Thread Form*	1.270 - 10 STUB ACME	

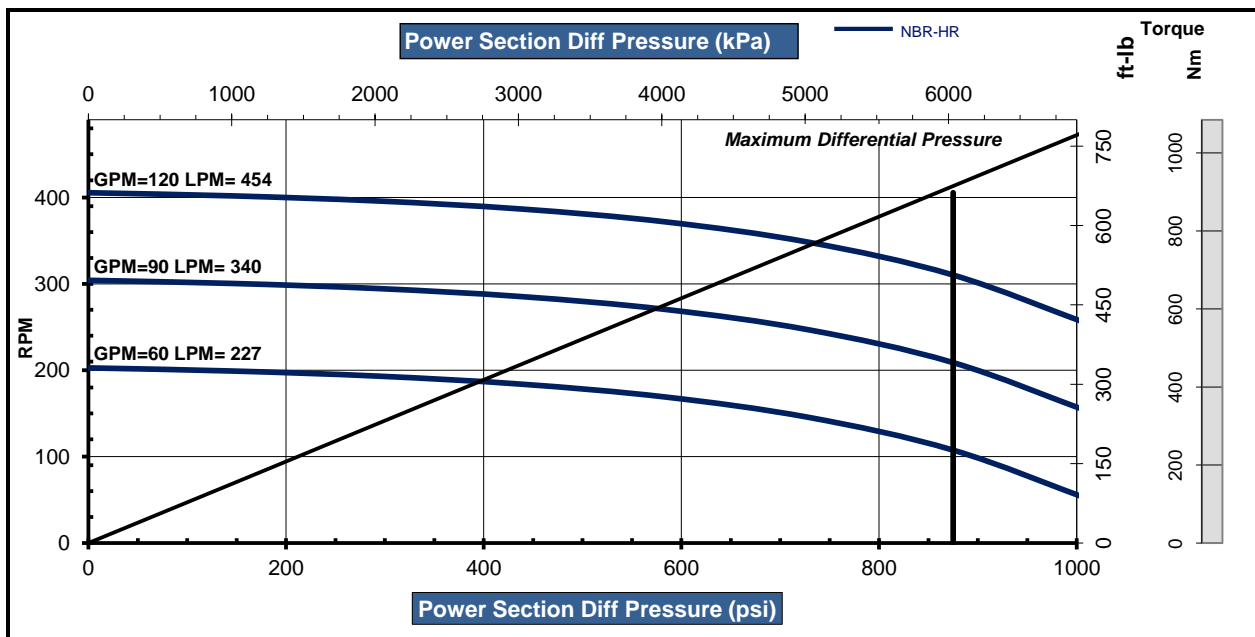
STATOR SPECIFICATIONS		
	Inch	mm
Overall Length	98.6	2504
Rubber Cut Back	7.0	178
Tube O.D.	2.88	73.0
Tube I.D.	2.34	59.4
Weight	69 (lbs) 31 (kg)	
Number of Stages	3.5	
Rubber Type	NBR-HR	
Tube Material	4142 Seamless Tubing	

\* Alternate or custom thread forms are available



FIT INFORMATION		
NBR-HR	Minor Diameter	
Stator Size	Inch	mm
Standard		
Oversize	1.440	36.58
Double Oversize	1.446	36.73
Triple Oversize	1.452	36.88
Nominal Fit at 75 F (25 C)		
Standard		
Oversize	0.000	0.00
Double Oversize	-0.006	-0.15
Triple Oversize	-0.012	-0.3

PERFORMANCE SPECIFICATIONS		PERFORMANCE DETAILS	
Torque Slope	0.771 ft-lb/psi 0.152 Nm/kPa	Max Diff Press psi (kPa)	880 (6030)
Flow Range	60 to 120 GPM 230 to 450 Litre/min	Max Torque ft-lb (Nm)	670 (920)
Rotation	3.379 Rev/Gal 0.893 Rev/Litre	Stall Diff Press psi (kPa)	1310 (9050)
Speed Range	202 to 410 RPM	Stall Torque ft-lb (Nm)	1010 (1380)
Off Bottom Press	44 psi 300 kPa	Max Recommended HP(kW)	48 (36)



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.