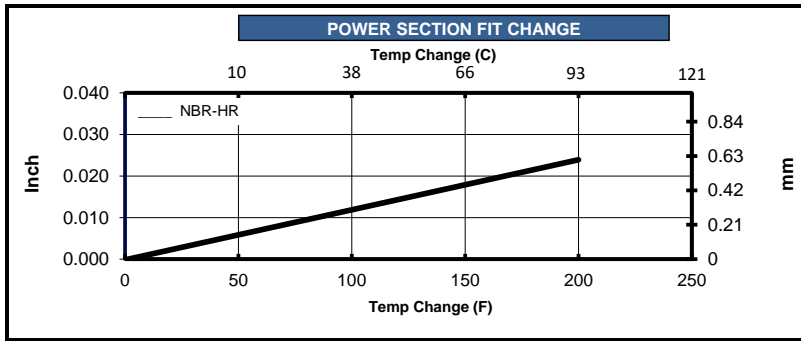


POWER SECTION

ROTOR SPECIFICATIONS		
	Inch	mm
Overall Length	113.5	2883
Contour Length	107.3	2724
Eccentricity	0.122	3.1
Major Diameter	2.138	54.31
Head Diameter	2.125	54.00
Weight	91 (lbs) 41.3 (kg)	
Material	17-4SS	
Thread Form*	1.400 - 10 STUB ACME	

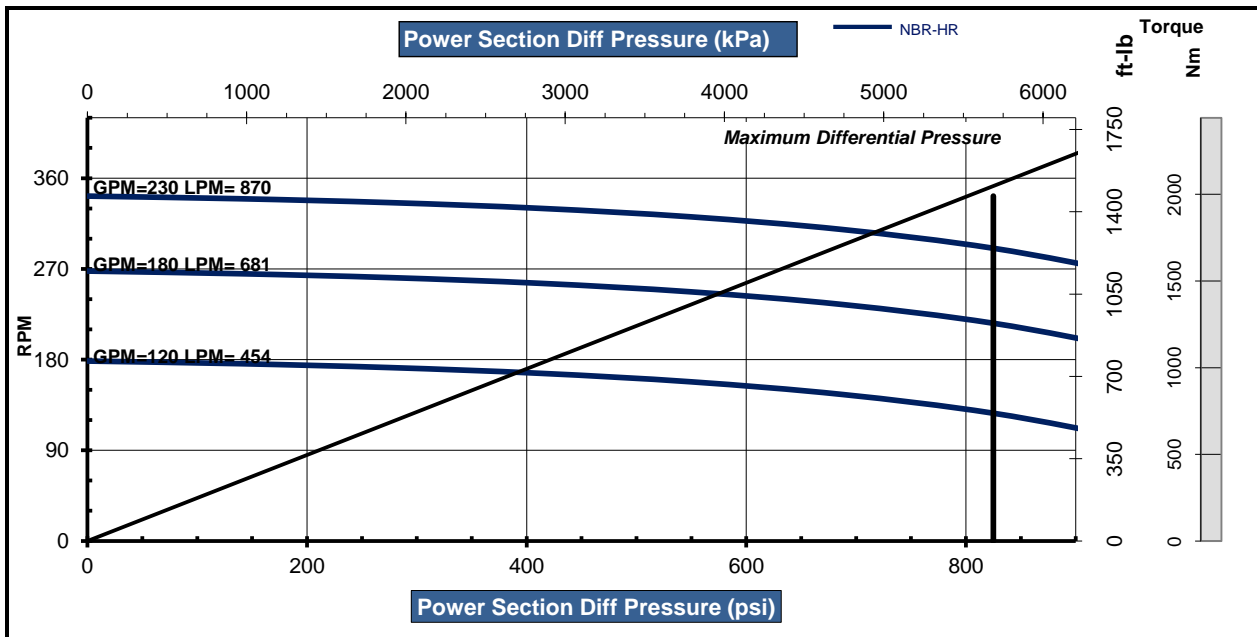
STATOR SPECIFICATIONS		
	Inch	mm
Overall Length	116.0	2946
Rubber Cut Back	5.3	133
Tube O.D.	3.13	79.4
Tube I.D.	2.73	69.4
Weight	71 (lbs) 32 (kg)	
Number of Stages	3.3	
Rubber Type	NBR-HR	
Tube Material	4142 Seamless Tubing	

* Alternate or custom thread forms are available



FIT INFORMATION		
NBR-HR	Minor Diameter	
Stator Size	Inch	mm
Undersize		
Oversize	1.917	48.69
Double Oversize	1.926	48.92
Triple Oversize	1.935	49.15
Nominal Fit at 75 F (25 C)		
Undersize		
Oversize	-0.023	-0.58
Double Oversize	-0.030	-0.76
Triple Oversize	-0.041	-1.04

PERFORMANCE SPECIFICATIONS		PERFORMANCE DETAILS	
Torque Slope	1.830 ft-lb/psi 0.360 Nm/kPa	Max Diff Press psi (kPa)	830 (5690)
Flow Range	120 to 230 GPM 450 to 870 Litre/min	Max Torque ft-lb (Nm)	1510 (2050)
Rotation	1.488 Rev/Gal 0.393 Rev/Litre	Stall Diff Press psi (kPa)	1240 (8530)
Speed Range	178 to 350 RPM	Stall Torque ft-lb (Nm)	2260 (3070)
Off Bottom Press	84 psi 580 kPa	Max Recommended HP(kW)	74 (55)



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.