



Rotor Details	
Overall Length (in)	229.0
Head Length (in)	6.00
Head Diameter (in)	2.75
Contour OD (in)	3.024
Ecc (in)	0.168
C to V (in)	2.688
Weight (lbs)	316.0
Std Connection	2 3/8" HEF

Recommended Operating Range	
Flow Rate	100 gpm-275 gpm
No Load RPM	31-85
Displacement	0.31 revs/gal
Max Working Pressure	598 psi
Max Off-BTM Pressure	171 psi
Max Operating Torque	4532 ft-lbs
Torque Slope	8.093 ft-lbs/psi

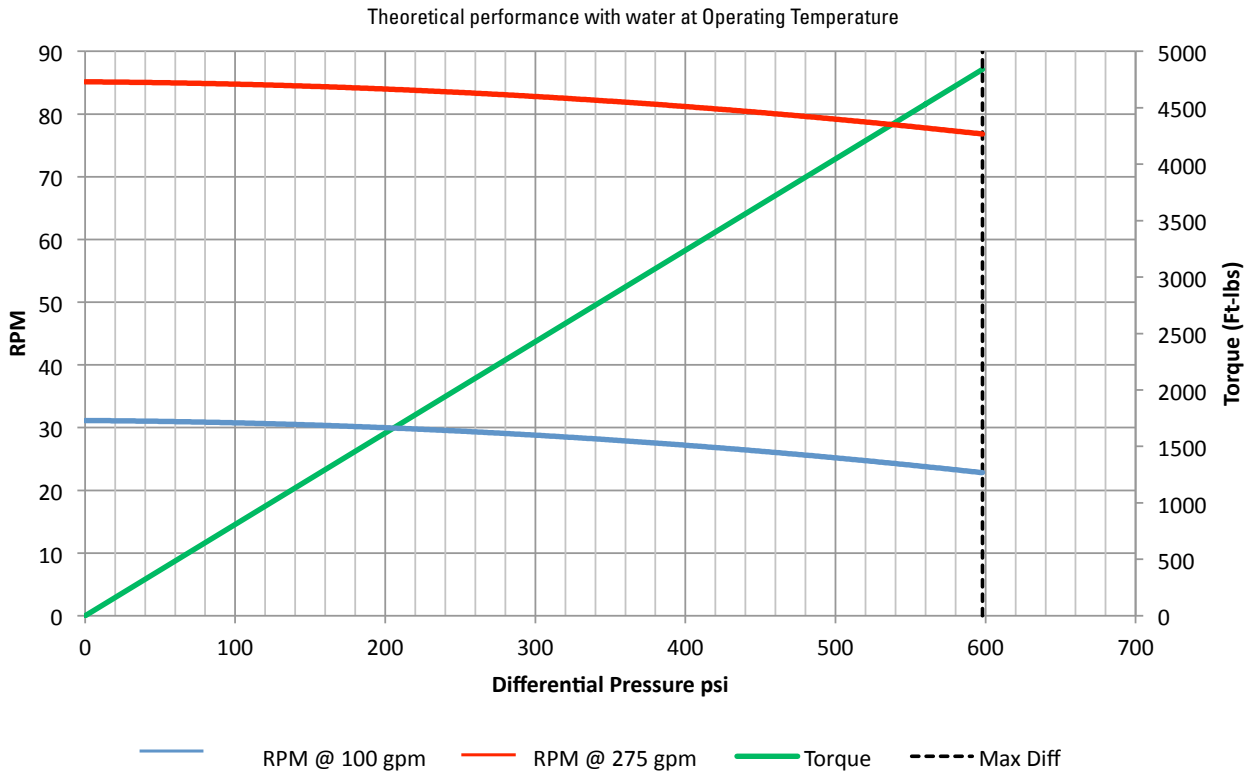
Max Operating pressure = Max Working psi - Max Off-BTM psi

For maximum life do not exceed 427 psi differential.

Stator Details	
Overall Length (in)	238.0
Tube OD (in)	4.75
Tube ID (in)	3.75
Alternate OD (in)	NA
Std Cutbacks (in)	8.00
Weight (lbs)	487

Sizing and Fit Information	
Vector Minor (in)	2.695
Shop Fit @ 70°F	- 0.007 Loose
Temp Correction Factor*	7

* Temp correction factor is the degrees (F) required to change the stator size by .001" on diameter.



Performance curves for reference only. Data is based on new rotor and stator nominal dimensions. Performance downhole may vary based on drilling conditions and rotor/stator fit. Operating over the specified limits may result in damage to the power section and/or connected components. Information is subject to change.