



Stator Specification	
Overall Length	62.00 in.
Contour Length	46.00 in.
Tube O.D.	6.50 in.
Tube I.D.	5.00 in.
Cutback (Band / Non-Band)	8.00 / 8.00 in.
Stages	1.2
Material	4140 HT
Weight	252 lbs.
Thread Form	Contact Factory

Rotor Specification	
Overall Length	55.00 in.
Contour Length	48.00 in.
Head Length	7.00 in.
Head Diameter	3.50 in.
Major Diameter	3.980 in.
Eccentric	0.226 in.
Material	17-4 PH
Weight	154 lbs.
Thread Form	Contact Factory

Performance Specifications	
Flow Range	150 - 400 gpm
Speed Range	48 - 128 rpm
Rotation	0.319 rev/gal
Off-Bottom Pressure	50 psi
Temp Slope	0.000273 in/°F

Elastomer Performance						
	007			VPX		
	Temperature Slope 0.000222 in/°F			Temperature Slope 0.000271 in/°F		
	Minor	Nominal Fit	Optimal Temperature	Minor	Nominal Fit	Optimal Temperature
1.0 Undersize						
Standard						
0.5 Oversize						
1.0 Oversize	3.545	-0.029	220 - 320 °F	3.561	-0.045	250 - 390 °F
1.5 Oversize						
2.0 Oversize	3.560	-0.044	285 - 320 °F	3.576	-0.060	305 - 400 °F

Power section performance curves are for reference only. Actual performance will vary with different downhole conditions and rotor/stator fits. If operated above the optimal differential pressure, stator life will be reduced. Optimal load power calculation is based on maximum RPM and optimal load torque. Information contained in this document is subject to change without notice.