

121mm 7/8 6.4 stg

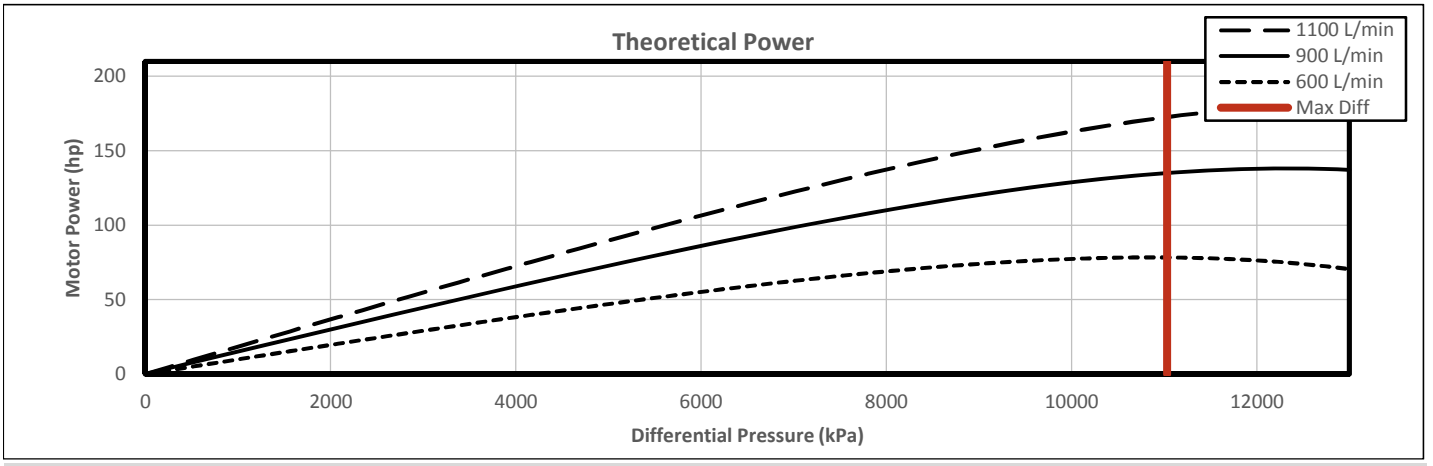
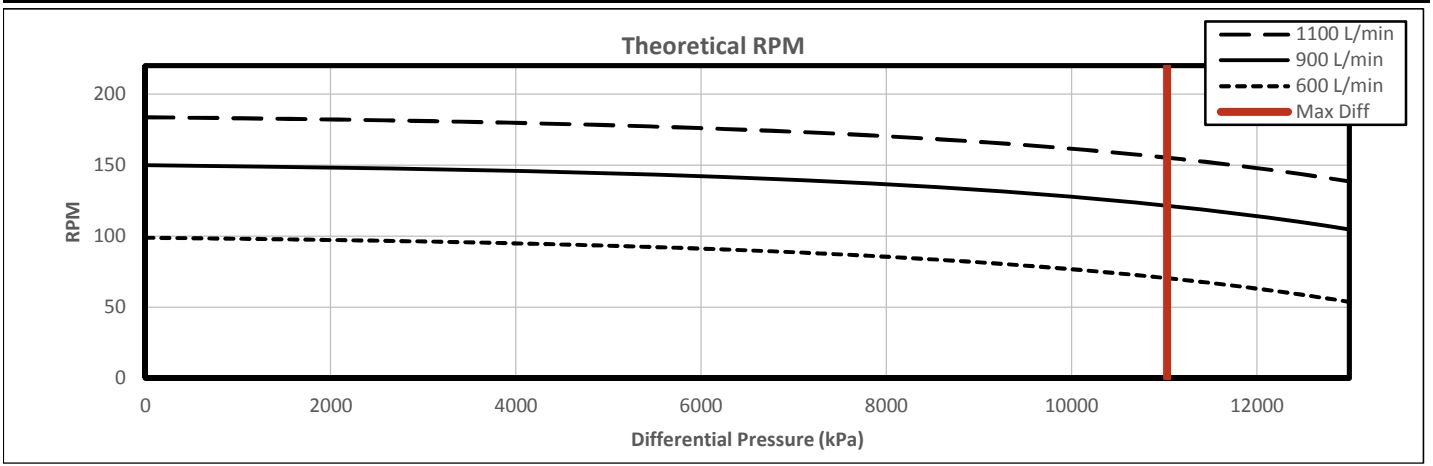
0.166 rev/L	11,032 kPa
Speed Ratio	Max Differential Pressure

General	
Make Weatherford	Model 4 3/4 7:8 6.4 (250)

Rotor		Performance	
Overall Length	5,740 mm	Torque Slope	0.718 N.m/kPa
Contour Length	5,588 mm	Flow Range	568 - 1,136 L/min
Eccentricity	4.300 mm	Speed Ratio	0.166 rev/L
Major Diameter	76.9 mm	Speed Range	94 - 189 rpm
Head Diameter	82.6 mm	Off Bottom Pressure	n/a kPa
Weight	151 kg	Max Diff. Pressure	11,032 kPa
Thread Form	n/a	Maximum Torque	7,921 N.m

Stator		Fit	
Overall Length	5,969 mm	Nominal Fit Temp	20.0 °C
Tube O.D.	120.7 mm	Nominal Fit STD	-0.003 in.
Tube I.D.	98.4 mm	Fit Change (*)	1.7 °C/0.001"
Weight	205.0 kg		
Rubber Type	250		

* Temperature change required to change stator ID by 0.001"



Performance curves for reference only, actual performance will vary based on fit, temperature, drilling fluid and condition. Operation beyond the specified limits may result in damage to the power section and/or connected components. Information is subject to change.