

171mm 9/10 8.0 stg

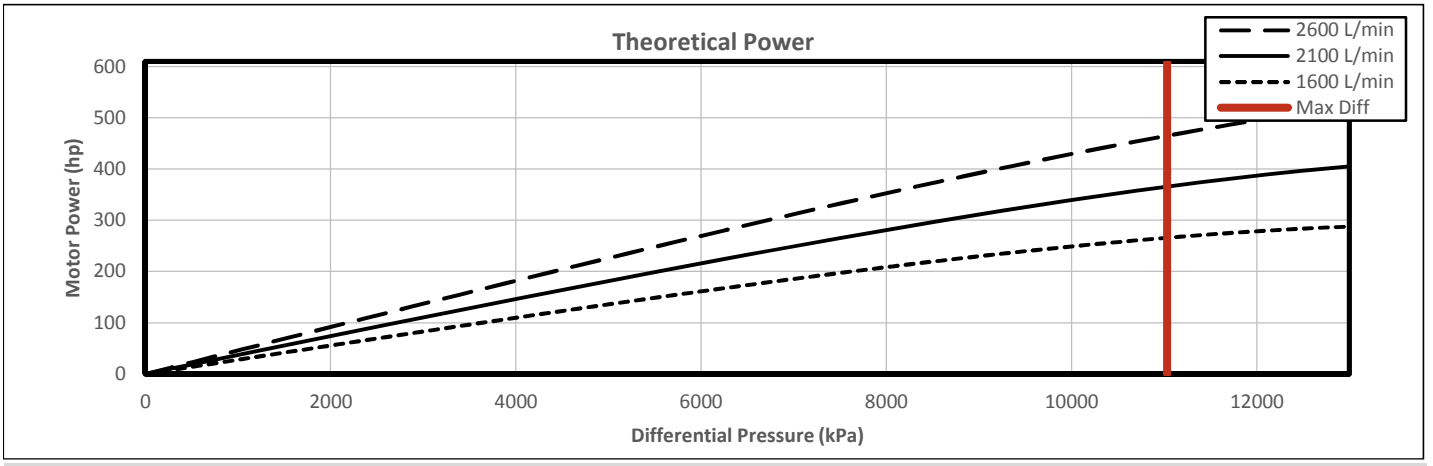
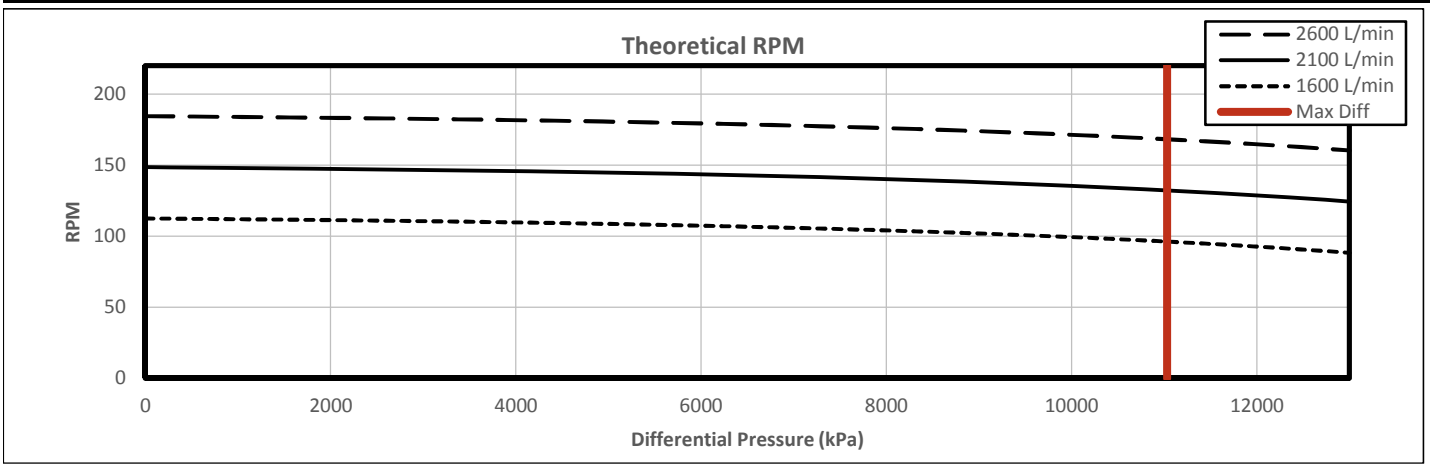
0.071 rev/L	11,032 kPa
Speed Ratio	Max Differential Pressure

General	
Make Weatherford	Model 6 3/4 9:10 8.0 (250)

Rotor		Performance	
Overall Length	6,401 mm	Torque Slope	1.785 N.m/kPa
Contour Length	6,223 mm	Flow Range	1,514 - 2,650 L/min
Eccentricity	5.700 mm	Speed Ratio	0.071 rev/L
Major Diameter	122.7 mm	Speed Range	107 - 188 rpm
Head Diameter	117.6 mm	Off Bottom Pressure	N/A kPa
Weight	475 kg	Max Diff. Pressure	11,032 kPa
Thread Form	N/A	Maximum Torque	19,692 N.m

Stator		Fit	
Overall Length	6,604 mm	Nominal Fit Temp	20.0 °C
Tube O.D.	171.5 mm	Nominal Fit STD	0.016 in.
Tube I.D.	139.7 mm	Fit Change (*)	2.0 °C/0.001"
Weight	368.0 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.