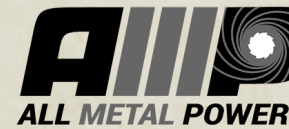
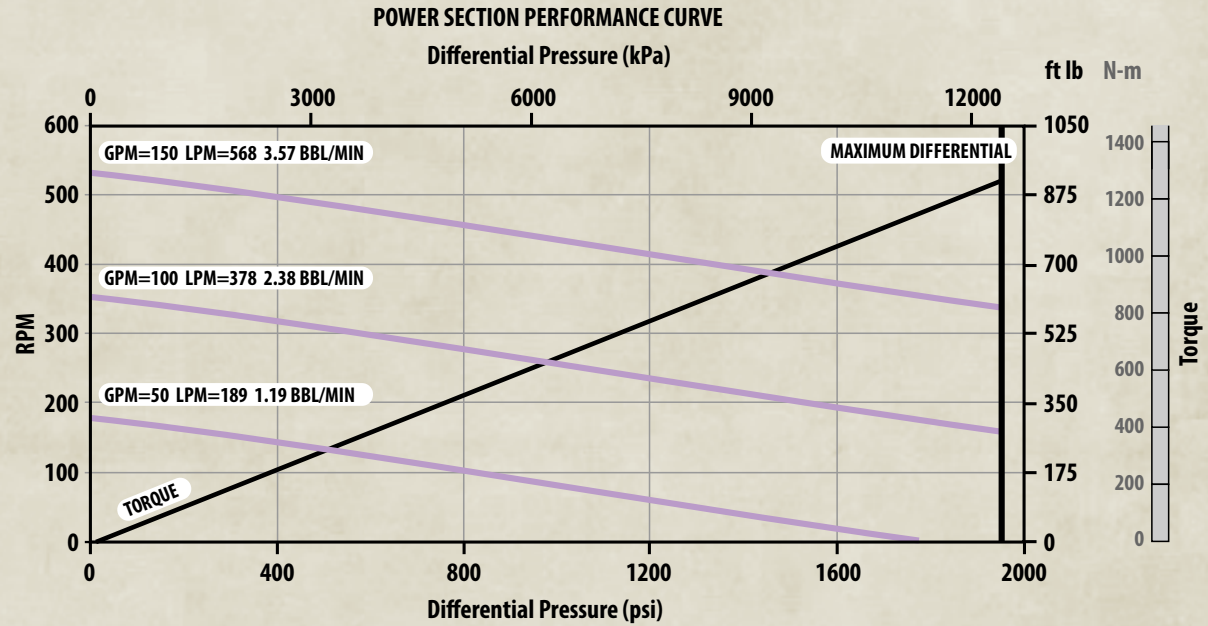


	Imperial	Metric
Overall Length	164.00 in	4166 mm
Bit-to-Bend Length	AVAILABLE UPON REQUEST	
Nominal Diameter	2.90 in	74 mm
Top Connection	2 3/8 PAC (NC16)	
Bottom Connection	2 3/8 PAC (NC16)	
Well Size	3 5/8 - 3 7/8 in	92 mm - 98 mm
Weight	268 lbs	122 kg
Temperature Rating	480°F	250°C
Maximum Weight On Bit	22500 lbf	10000 daN
Flow Rate	50 - 150 GPM	189 - 568 LPM
Rev/Unit volume	3.66 rev/gal	0.98 rev/l
Pressure Drop ΔP	500 psi	3448 kPa
No Load Bit Speed	183 - 550 RPM	
Maximum Differential Pressure	1950 psi	13445 kPa
Full Load Torque	890 ft lb	1206 Nm
Power	93 HP	70 kW

Compatible with oil-based muds, acids, solvents, and high chloride content fluids.

Operational specifications are for reference only.
Actual tool performance may vary depending on a variety of downhole conditions.
Performance data is subject to change without notice.



Straight or Fixed Bend Assembly options available.
Optional Slick or Bladed Housing.



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