

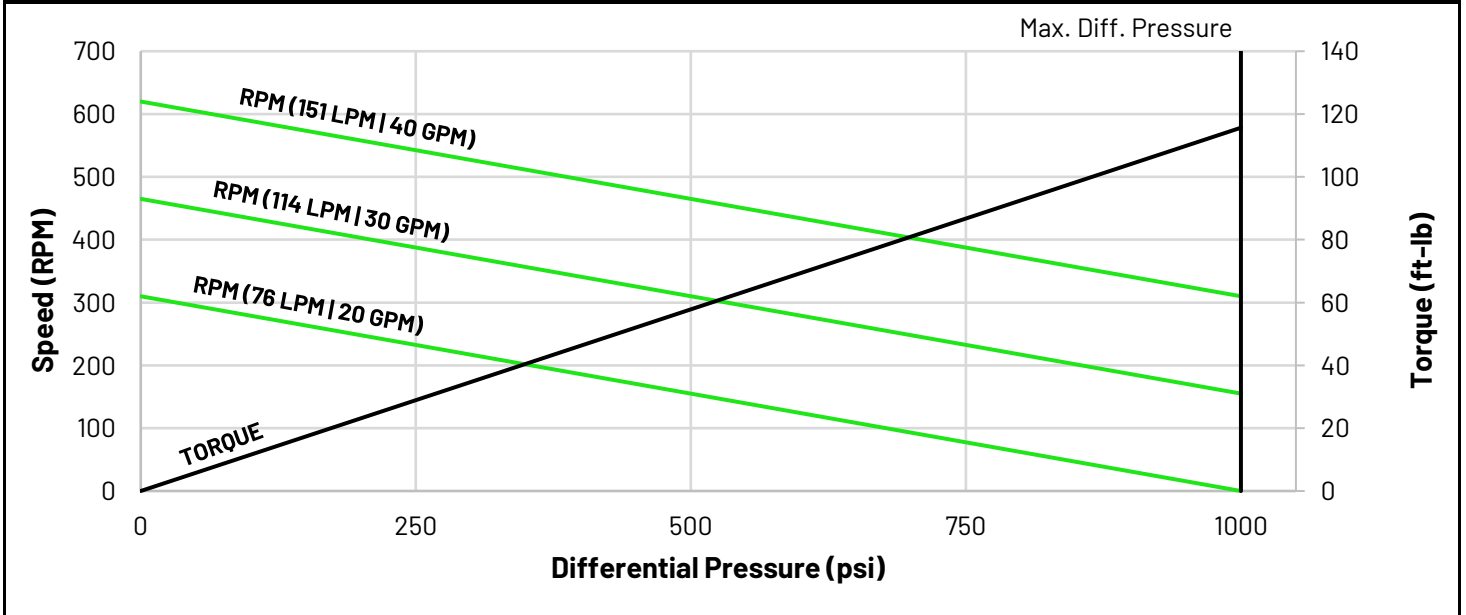
1-1/2" 11:12 Lobe 6.2 Stage

pure, seamless metal-to-metal power sections



Full-Metal-Power
POWER SECTIONS, PUMPS AND AGITATORS

Performance Curve



Performance Specifications*

	Metric	US Standard		Metric	US Standard
Flow range	76 - 151 LPM	20 - 40 GPM	Maximum differential pressure	69 Bar	1000 PSI
Max. operating temperature	500 °C	932 °F	Maximum torque	157 Nm	116 ft-lbs
Revolutions per unit volume	4,09 RPL	15.50 RPG	Motor power	5,1 kW	6.8 hp
No load speed	310 - 620 RPM		<i>* Performance data is for reference only and is subject to change.</i>		

Stator Specifications**

	Metric	US Standard
Total length	1750,0mm	68.90in
Profile length	1343,6mm	52.90in
Stator outside diameter	38,1mm	1.50in
First masking length	254,0mm	10.00in
Second masking length	152,4mm	6.00in
Profile major diameter	31,0mm	1.22in
Profile minor diameter	26,2mm	1.03in
Material	34CrAlNi7-10 (1.8550)	
Weight	T.B.D	T.B.D

** Custom lengths and materials are available upon request.

Rotor Specifications**

	Metric	US Standard
Total length	1520,0mm	59.84in
Profile length	1370,0mm	53.94in
Head diameter	32,0mm	1.26in
Head length	150,0mm	5.91in
Rotor eccentricity	1,2mm	0.05in
Profile major diameter	28,6mm	1.13in
Profile minor diameter	23,8mm	0.94in
Material	34CrAlNi7-10 (1.8550)	
Weight	T.B.D	T.B.D

Say goodbye to elastomer failures

Discover Full-Metal-Power

- No rubber, no reline.
- No fit change with temperature differences.
- High corrosion resistance for compatibility with oil-based muds, acids, nitrogen, solvents and high chloride fluids.
- Power section surface hardened for increased longevity.
- In-house engineering, production, quality-and performance control.

Let's talk.

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