

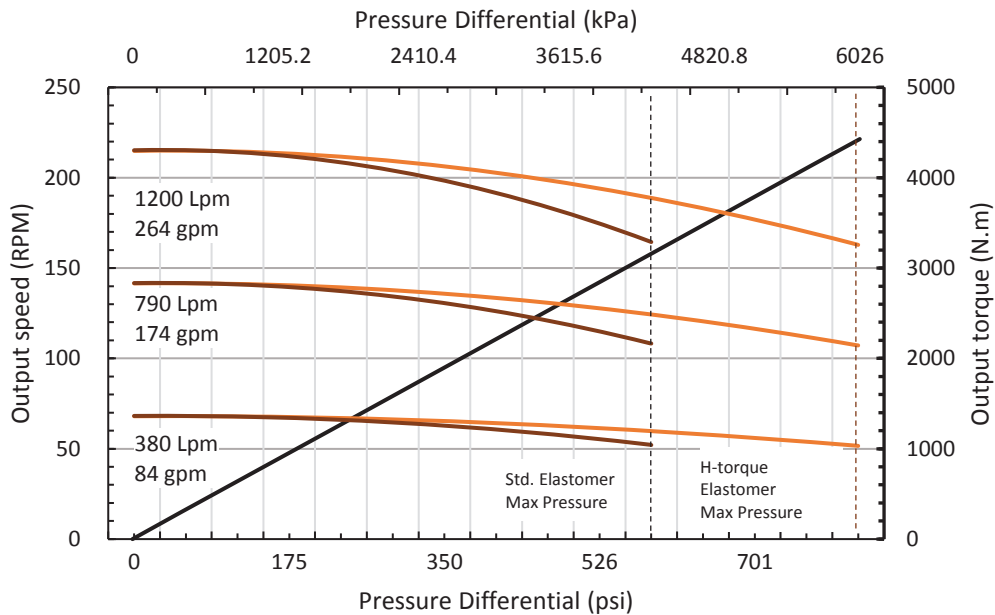
4 3/4" 7/8 4.0 Stages Model Number: 4757840



Motor Specification		Metric	Imperial
Total length	L	6312 mm	248.5 in
Max OD of Slick Motor	D	120 mm	4.75 in
Bit to Bent Point	Lb	1143 mm	45 in
Max OD of Stabilizer	Ds	1197 mm	47.1 in
Bit to Center of Stabilizer Blade	Ls	450 mm	17.7 in
Estimated Total Weight		440 KG	970.2 lbs
Bit Size Range		149-200mm	5 7/8-7 7/8 in
Common Top Connection			3-1/2 REG Box
Common Bottom Connection			3-1/2 REG Box

Power Section Performance Data		
Flow Rate	380-1200 lpm	100-317 gpm
Revs per Unit Volume	0.179 rev/l	0.678 rev/g
Speed Range	68-215 rpm	
Std. Elastomer Max Diff Pressure	641 psi	4419 kPa
Std. Elastomer Torque @ Max Diff Pressure	2365 lbs-ft	3216 N.m
H-Torque Elastomer Max Diff Pressure	874 psi	6026 kPa
H-Torque Elastomer Torque @ Max Diff Pressure	3256 lbs-ft	4428 N.m

——— H-torque elastomer
 ——— Std. elastomer
 ——— Output torque



The performance curves are for reference only, there are some differences from the actual situation depending on the temperature, stator/rotor fit and mud. Performance data and dimensions subject to change without notice. The motor life will reduce rapidly if you operating a motor near or above maximum differential pressure.