

DOWNHOLE DRILLING MOTORS

Model No: DD475783.8 4.75" 7/8 Lobes 3.8 Stages

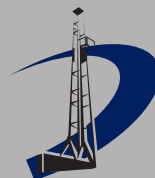
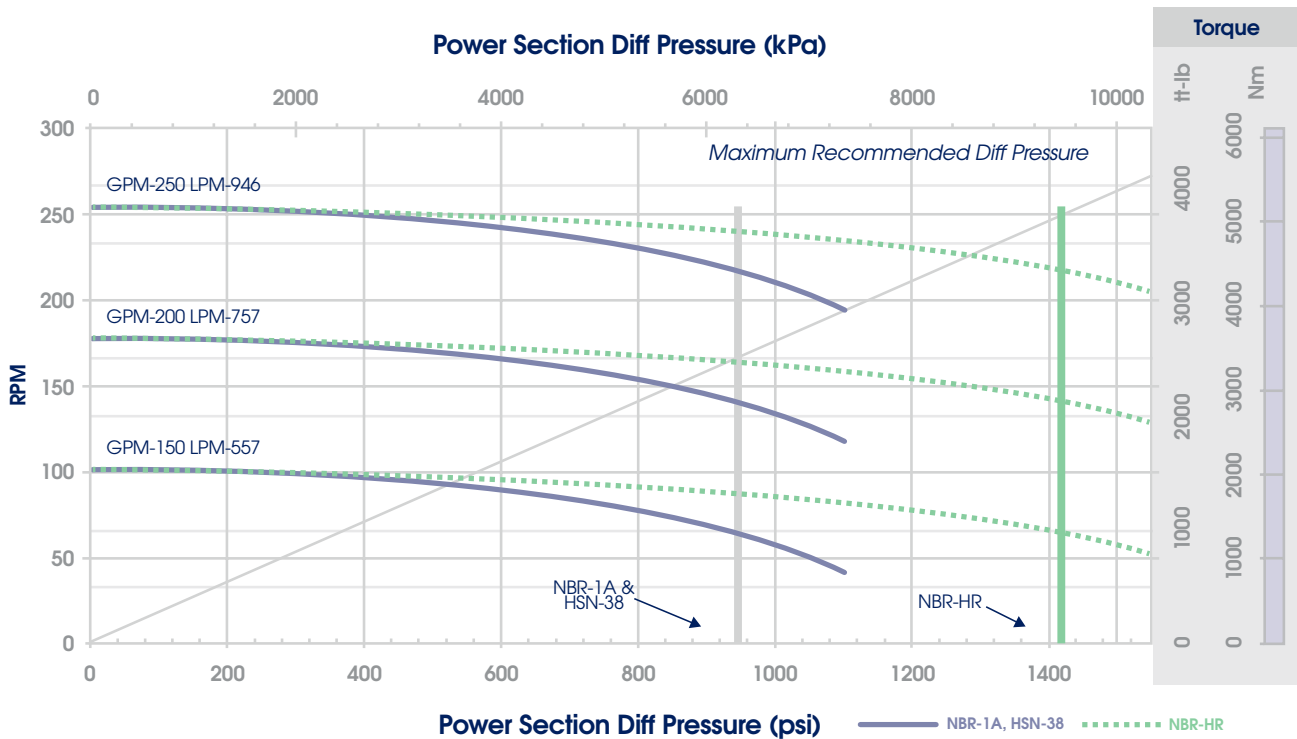


PERFORMANCE SPECIFICATIONS

Torque Slope	5.200 ft-lb/psi 1.023 Nm/kPa
Flow Range	150 to 250 GPM 570 to 950 Litre/min
Rotation	0.521 Rev/Gal 0.138 Rev/Litre
Speed Range	78 to 140 RPM
Off Bottom Press	64 psi 440 kPa

PERFORMANCE DETAILS

	NBR-1A & HSN-38	NBR-HR
Max Diff Press psi (kPa)	570 (3930)	860 (5900)
Max Torque ft-lb (Nm)	2960 (4020)	4450 (6030)
Stall Diff Press psi (kPa)	860 (5900)	1280 (8840)
Stall Torque ft-lb (Nm)	4450 (6030)	6670 (9050)
Max Recommended HP (kW)	74 (55)	104 (78)



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