

# DOWNHOLE DRILLING MOTORS

Model No: DD475566.7 4.75" 5/6 Lobes 6.7 Stages

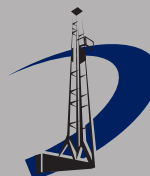
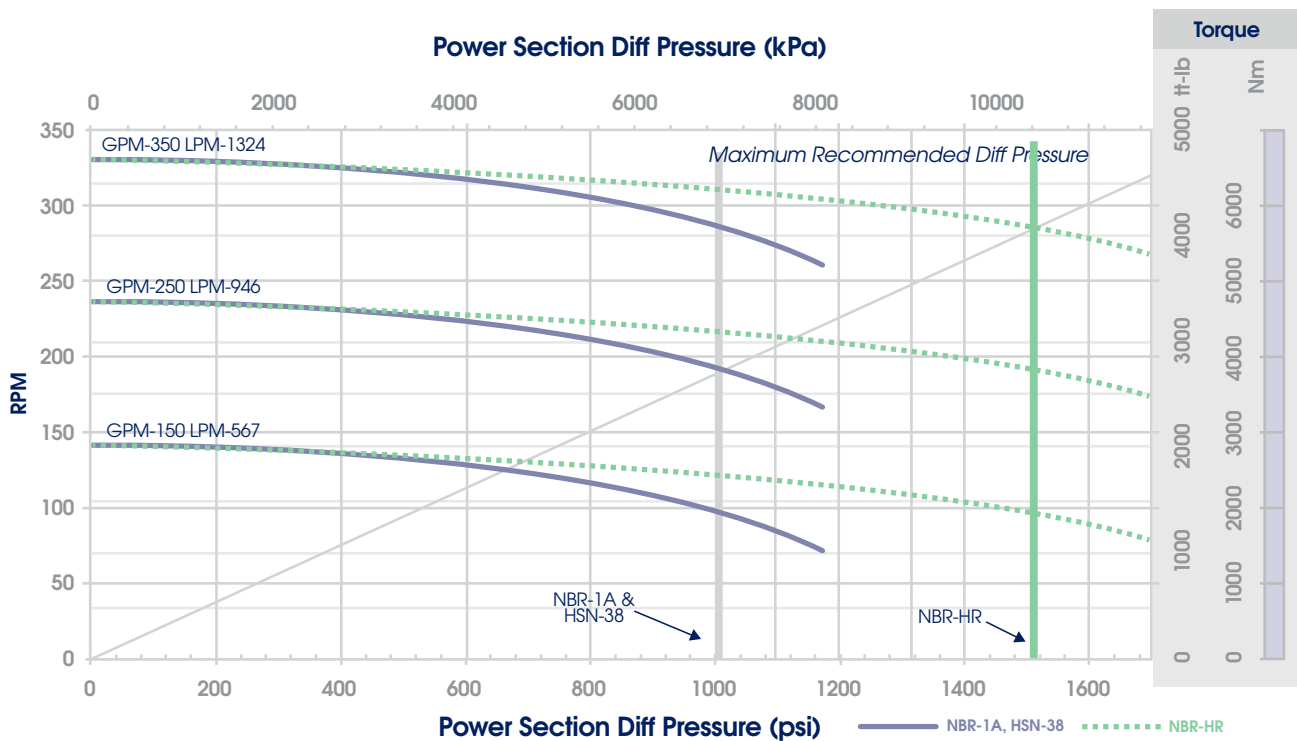


## PERFORMANCE SPECIFICATIONS

<b>Torque Slope</b>	2.691 ft-lb/psi 0.529 Nm/kPa
<b>Flow Range</b>	150 to 350 GPM 570 to 1320 Litre/min
<b>Rotation</b>	0.946 Rev/Gal 0.250 Rev/Litre
<b>Speed Range</b>	141 to 340 RPM
<b>Off Bottom Press</b>	122 psi 840 kPa

## PERFORMANCE DETAILS

	NBR-1A & HSN-38	NBR-HR
<b>Max Diff Press psi (kPa)</b>	1010 (6930)	1510 (10390)
<b>Max Torque ft-lb (Nm)</b>	2700 (3670)	4060 (5500)
<b>Stall Diff Press psi (kPa)</b>	1510 (10390)	2260 (15590)
<b>Stall Torque ft-lb (Nm)</b>	4060 (5500)	6090 (8250)
<b>Max Recommended HP (kW)</b>	170 (127)	242 (181)



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