

# DOWNHOLE DRILLING MOTORS

Model No: DD675457.0 6.75" 4/5 Lobes 7.0 Stages

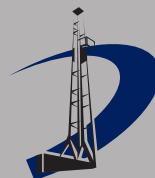
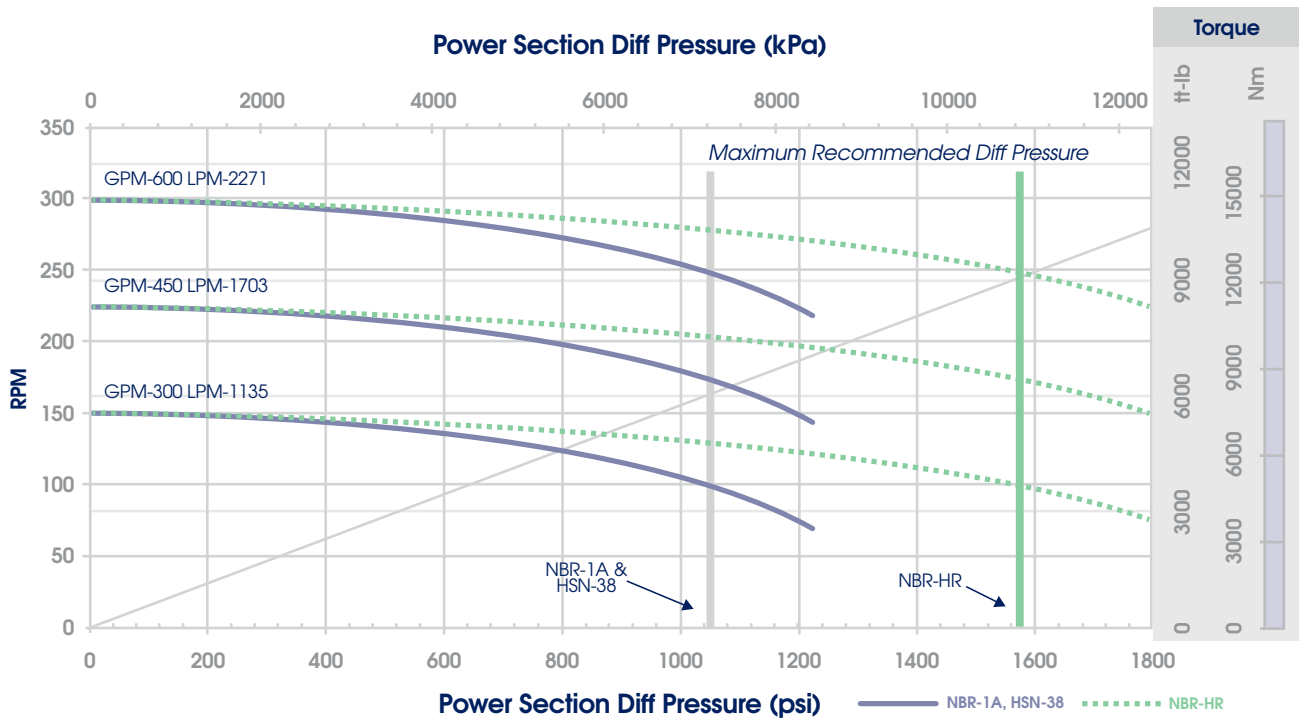


## PERFORMANCE SPECIFICATIONS

<b>Torque Slope</b>	5.770 ft-lb/psi 1.135 Nm/kPa
<b>Flow Range</b>	300 to 600 GPM 1140 to 2270 Litre/min
<b>Rotation</b>	0.497 Rev/Gal 0.131 Rev/Litre
<b>Speed Range</b>	149 to 300 RPM
<b>Off Bottom Press</b>	184 psi 1270 kPa

## PERFORMANCE DETAILS

	NBR-1A & HSN-38	NBR-HR
<b>Max Diff Press psi (kPa)</b>	1050 (7240)	1580 (10860)
<b>Max Torque ft-lb (Nm)</b>	6060 (8220)	9090 (12330)
<b>Stall Diff Press psi (kPa)</b>	1580 (10860)	2360 (16290)
<b>Stall Torque ft-lb (Nm)</b>	9090 (12330)	13630 (18490)
<b>Max Recommended HP (kW)</b>	344 (257)	482 (360)



**PRODIRECTIONAL**

prodirectional.com | 800.204.0009