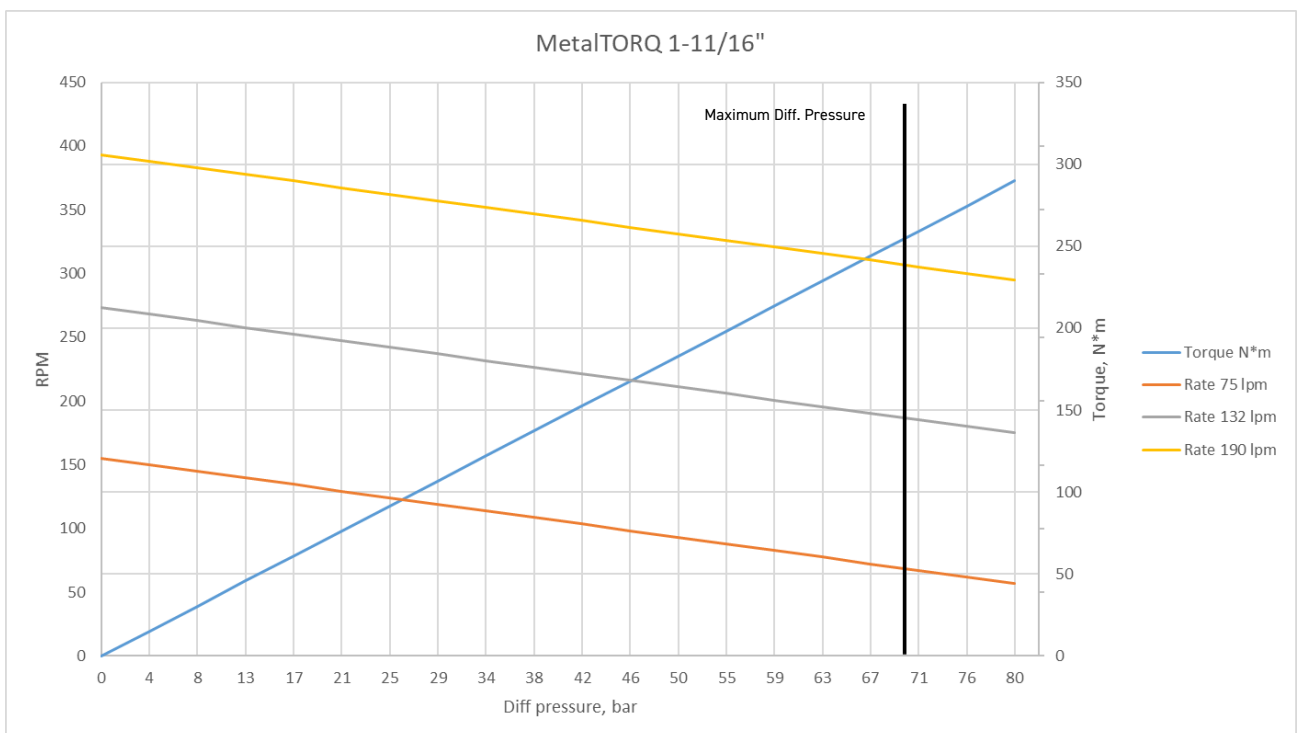




# MetalTORQ

PDM	1-11/16"	MetalTORQ
<b>Performance Data</b>		
Flow Range	<b>gpm (lpm)</b>	<b>20 - 50 (75 - 190)</b>
Max Operating Diff. Pressure	<b>psi (bar)</b>	<b>1000 (69)</b>
RPM Range	rpm	156 - 390
Rotation	<b>rev/gal (rev/l)</b>	<b>7,8 (2,05)</b>
Operating Torque	<b>ft•lbs (N*m)</b>	<b>250 (340)</b>
<b>Physical Dimensions</b>		
Power Section	stages/lobes	6.2 / 9-10
Motor Length	<b>in (mm)</b>	<b>118" (2995)</b>
Weight	<b>lb (kg)</b>	<b>64 (29)</b>
Connections	Box x Box	1" AMMT
Bit Size	<b>in (mm)</b>	<b>1 3/4" to 3" (45 - 76)</b>
Operating Temperature	<b>°F (°C)</b>	<b>up to 600 (315)</b>



Operational specifications are for reference only. Actual tool performance may vary depending on a variety of downhole conditions. Performance data based upon standard conditionals with fresh water in a controlled setting. Some amount of liquid must be pump during operations with N2. Terms such as "Stall Diff. Pressure & Stall Torque" cannot be applied based on data with conventional PDMs.