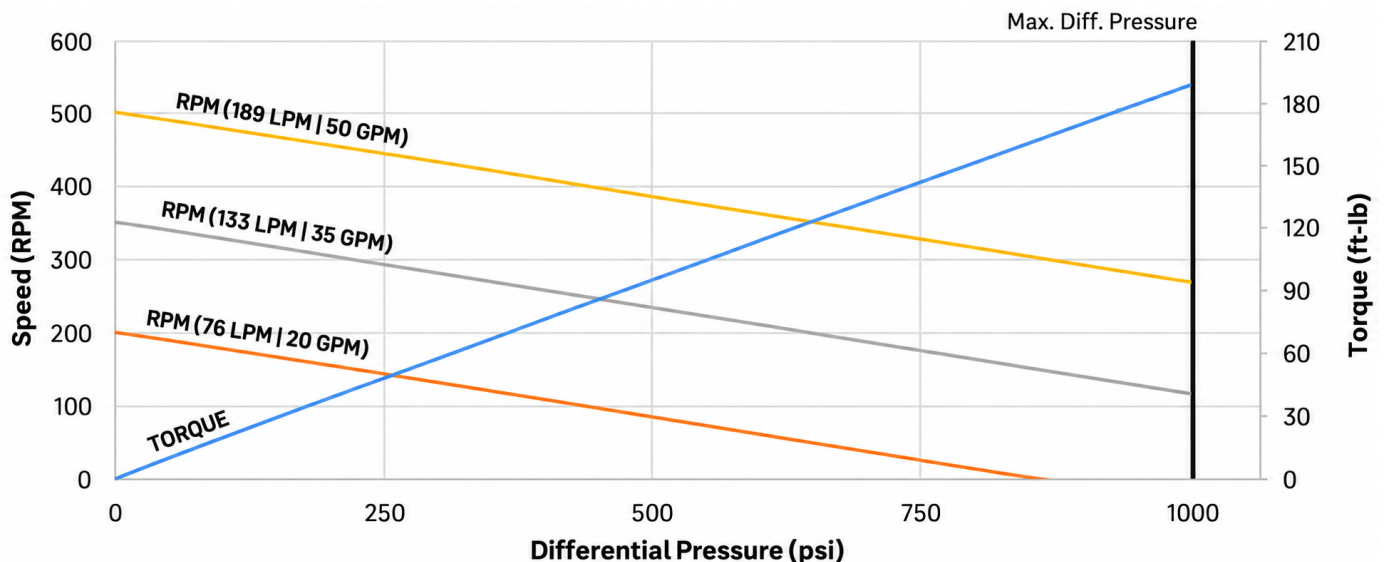




MetalTORQ

PDM	1-11/16"	MetalTORQ
Performance Data		
Flow Range	gpm (lpm)	20 - 50 (76 - 189)
Max Operating Diff. Pressure	psi (bar)	1000 (69)
No-load Speed	rpm	200 - 500
Rotation	RPG (rev/l)	10,01 (2,64)
Maximum Torque	ft*lbs (N*m)	189 (256)
Physical Dimensions		
Power Section	stages/lobes	4.6 / 9:10
Motor Length (approx.)	in (mm)	103.5" (2630)
Weight (approx.)	lb (kg)	64 (29)
Connections	Box x Box	1" AMMT
Bit Size	in (mm)	1 3/4" to 3" (45 - 76)
Operating Temperature	°F (°C)	up to 932 (500)



Performance specifications are provided for reference only. Actual tool performance may vary depending on downhole conditions. Performance data are based on testing with fresh water under controlled conditions. Liquid must be supplied when operating with nitrogen (N₂). Stall differential pressure and stall torque criteria used for conventional PDMs are not directly applicable to MetalTORQ motors.