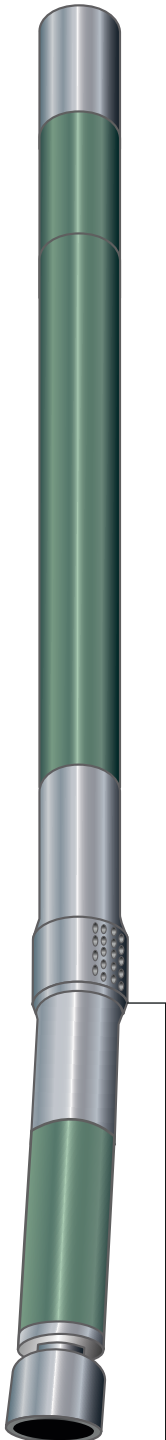


Drilling motors – Technical data


Motor specifications (PH-575-560-33)		
	Imperial	Metric
Tool OD	5.75"	146 mm
Lobe configuration	5/6 lobe	
Number of stages	3.3 stage	
Bit to bend	62.8"	1,595 mm
Length	222.24"	5,645 mm
Recommended bit size	6 3/4" - 8 3/8"	171 - 213 mm
Top connection (Box)	4 1/2" reg.	
Bit connection (Box)	4 1/2" reg.	
Flow rate	155 - 350 gpm	587 - 1320 l/min
Rotation	0.657 Rev/Gal	0.174 Rev/Lit
Speed range	104 - 230 rpm	
Max. Diff. pressure	540 psi	37 bar
Maximum torque	1,850 ft-lbs	2,509 Nm
Stall Diff. pressure	818 psi	56 bar
Stall Torque	3,023 ft-lbs	4,098 Nm
Maximum power	73 hp	54 kW

