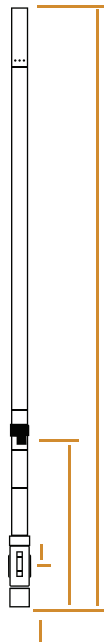




4 3/4" 120 mm Eliminator Drilling Motor 7-8 2.6 Stage



PHYSICAL DATA	STANDARD	METRIC
Motor OD	4.75"	120 mm
OD @ Stab Protector	5.625"	143 mm
Lobe Configuration	7-8 2.6 Stage	7-8 2.6 Stage
Overall Length	25.5'	7.3 m
Bit to Bend	51"	1.3 m
Bit to Stab Centre	19"	.48 m
Weight	1000 lbs	540 kg
Bit Size Range	5.88" - 7.88"	149 - 200 mm
Top Sub Connection	3.5" IF	3.5" IF
Bit Box Connection	3.5" Reg	3.5" Reg
Adjustable Range	0-3 Degree	0-3 Degree
PERFORMANCE DATA	STANDARD	METRIC
Flow Range	100 - 300 gpm	250 - 1125 Lpm
Revolutions per	.267/gal	0.07/L
Max Bit Speed	40 - 80 rpm	40 - 80 rpm
Max Operating dP	450 psi	3100 kPa
Operating Torque	3500 ft-lbs	4750 Nm
Horsepower	80 hp	54 kW
WOB, Operating	22,000 lbs	4800 dN
Maximum Allowable Pull	95,000 lbs	42,500 dN

