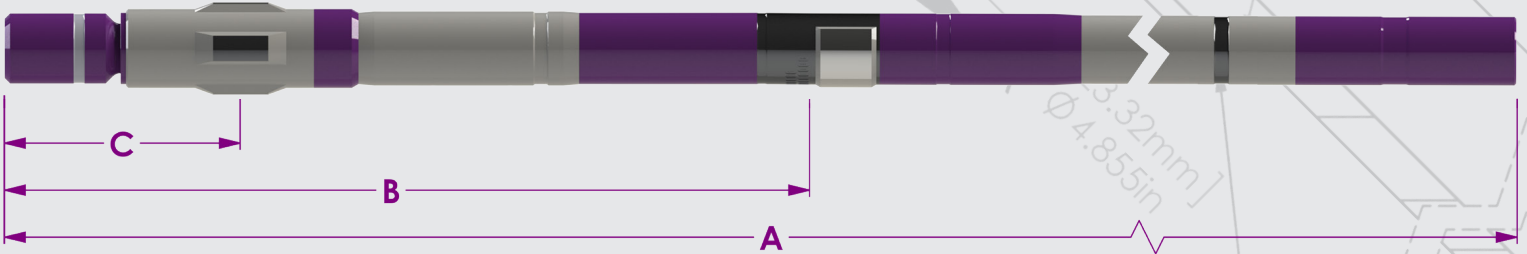




CAVARE

6 1/2" 4-5 7.0 HR



Specifications		
	Imperial	Metric
Motor OD	6 1/2"	165 mm
A = Overall Length	27.81'	8.48 m
B = Length to Bend	72"	1.83 m
C = Length to Stab Center	19"	.48 m
Weight	2351 lbs	1066 kg
Bit Size Range	7 7/8-9 7/8"	200-251 mm
Top Sub Connection	4 IF, 4 1/2 XH, 4 1/2 IF	
Bit Box Connection	4 1/2 REG	
Adjustable Angle Range	0-3	

Performance Data		
	Imperial	Metric
Flow Range	300-600 GPM	1140-2270 LPM
Rev per	.497 rev/gal	.131 Rrev/litre
Speed Range	149-300 rpm	
Max Diff Pressure	1580 psi	10860 kPa
Max Torque	9090 ft-lb	12330 Nm
Stall Diff Pressure	2360 psi	16290 kPa
Stall Torque	13630 ft-lb	18490 Nm
Max Recommended	482 hp	360 kW
Max WOB	190,000 lbs	85,000 daN
Max Allowable Pull	190,000 lbs	85,000 daN
Max Pull to Yield	475,000 lbs	215,000 daN