



6 1/2" SSS100 Power Section Specification



Performance Curves Based on Dynamometer Test Data

Operating Data		
Flow Range	gpm (lpm)	200 - 600 (757 - 2,271)
Max. Recommended Pressure	psi (bar)	1,500 (103.4)
No Load Bit Speed	rpm	58 - 174
Speed Ratio	rev/gal (rev/l)	0.29 (0.077)
Torque @ Max Rec'd Pressure	ft-lbs (Nm)	13,800 (18,710)
Torque Slope	ft-lbs/psi (Nm/bar)	9.2 (180.91)
Power @ Max Rec'd Pressure	HP (kW)	407 (304)
Physical Dimensions		
Power Section Configuration	Stages	5.0
	Lobes	7/8

