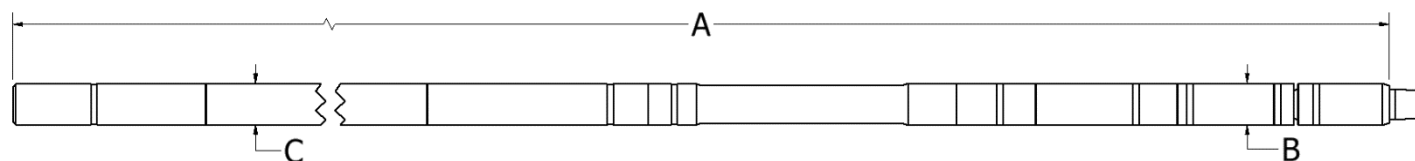


RVSM-71 : 7/8 Lobe 5.7 Stage



Dimensions

Bit to Top Sub	A	427 in
Body OD, Max	B	7.25 in
Stator OD	C	7.00 in

Bottom Connection 4-1/2 IF Pin

Top Connection 4-1/2 IF Box
4-1/2 XH
XT39 Box

Top Sub Float Bore 4R

Estimated Weight 1,700 lbf

Recommended Operating Limits

Max WOB	109,000 lbf
Max Overpull, Backream	157,000 lbf
Max Overpull, Re-Run	252,000 lbf
Max Overpull, POOH	780,000 lbf

Performance Details	HR	XP
Max Diff Pressure	1,280	1,430 psi
Max Torque	13,720	15,240 lbf-ft
Stall Torque	20,580	22,870 lbf-ft
Rotation	0.242	0.242 rev/gal
Flow Range	300-700	300-700 gpm
Speed Range	73-169	73-169 rpm
Flow Bypass to Annulus		0 %

Theoretical Performance Curve

Performance curves based on testing at 70°F. Actual field performance may vary with field operation conditions.

