

Motors

Tool Size (in.)	Motor Type	Lobe Config	Stages	Flow Rate (gpm)	Bit Speed (RPM)	Speed to flow ratio (revs/gal)	No Load Pressure (psi)	Operating Limit			Maximum	
								Differential Pressure (psi)	Torque (ft-lbs)	Power Output (hp)	Differential Pressure (psi)	Torque (ft-lbs)
4 3/4 in.	X	5/6	5.2	105-315	110-325	1.03	175	725	1350	85	1150	2200
	XL/LS	5/6	4.5	105-315	50-155	0.49	305	980	3900	115	1300	5200
	XL	5/6	9.5	105-315	110-325	1.03	305	2050	3900	240	2750	5200
6 3/4 in.	XL	5/6	6.0	265-660	90-220	0.33	350	1300	7600	315	1750	10000
	XL/VS	7/8	2.5	265-660	30-75	0.11	350	545	8450	125	725	11000
	XL/LS	5/6	3.0	265-660	40-105	0.16	350	655	7950	160	6870	10500
8 in.	XL/VS	7/8	3.0	395-900	37-85	0.09	305	655	12500	200	870	16500
	XL	5/6	6.0	395-900	85-195	0.22	305	1300	11500	430	1750	15500



DuraMax Elastomers (G-Rubber)

- High OBM Resistance
- Delivers 50% more torque and power downhole compared to standard hard rubbers (HR)
- Can withstand higher differential pressures
- Can compete with even-walled motors in harsh conditions