



## S6-CS & SS Series Seal Welded Ball Valve

### Operating Torque Table- PEEK Seats

SIZE	BREAK	1500PSIG	3000PSIG	4500PSIG	6000PSIG
1/4"-3/8" FP	100 in-lb	60 in-lb	70 in-lb	75 in-lb	100 in-lb
1/2" FP	140 in-lb	65 in-lb	65 in-lb	70 in-lb	110 in-lb
3/4" FP	270 in-lb	110 in-lb	100 in-lb	125 in-lb	175 in-lb
1" RP	270 in-lb	110 in-lb	100 in-lb	125 in-lb	175 in-lb
1" FP	700 in-lb	400 in-lb*	380 in-lb*	275 in-lb*	350 in-lb
1-1/2" FP	1200 in-lb	760 in-lb	850 in-lb	800 in-lb	1100 in-lb
2" RP	1200 in-lb	760 in-lb	850 in-lb	800 in-lb	1100 in-lb

\* =Note: Highest Torque Required in last 5 degrees of closed-to-open rotation