



S1-SS Series Stainless Steel Seal Weld Ball Valve

Operating Torque Table

SIZE	BREAK	250PSIG	500PSIG	750PSIG	1000PSIG
1/4"-3/8"	60 in-lb	20 in-lbs	20 in-lbs	20 in-lbs	25 in-lbs
1/2"	60 in-lb	20 in-lbs	20 in-lbs	20 in-lbs	20 in-lbs
3/4"	120 in-lb	15 in-lbs	20 in-lbs	30 in-lbs	35 in-lbs
1"	160 in-lb	45 in-lbs	40 in-lbs	55 in-lbs	60 in-lbs
1-1/4"	180 in-lb	65 in-lbs	75 in-lbs	80 in-lbs	95 in-lbs
1-1/2"	260 in-lb	125 in-lbs	150 in-lbs	160 in-lbs	190 in-lbs
2"	400 in-lb	180 in-lbs	190 in-lbs	205 in-lbs	250 in-lbs
2-1/2"	500 in-lb	215 in-lbs	300 in-lbs	350 in-lbs	375 in-lbs
3"	800 in-lb	250 in-lbs	430 in-lbs	520 in-lbs	625 in-lbs