



20-CC & CS Series Carbon Steel Ball Valve

Operating Torque Table

SIZE	BREAK	500PSIG	1000PSIG	1500PSIG	2000PSIG
1/4"-3/8"	40 in-lb	11 in-lb	12 in-lb	13 in-lb	18 in-lb
1/2"	75 in-lb	15 in-lb	16 in-lb	18 in-lb	25 in-lb
3/4"	120 in-lb	28 in-lb	32 in-lb	35 in-lb	45 in-lb
1"	150 in-lb	60 in-lb	65 in-lb	70 in-lb	90 in-lb
1-1/4"	250 in-lb	76 in-lb	80 in-lb	94 in-lb	110 in-lb
1-1/2"	300 in-lb	85 in-lb	100 in-lb	135 in-lb	180 in-lb
2"	320 in-lb	150 in-lb	170 in-lb	230 in-lb	300 in-lb