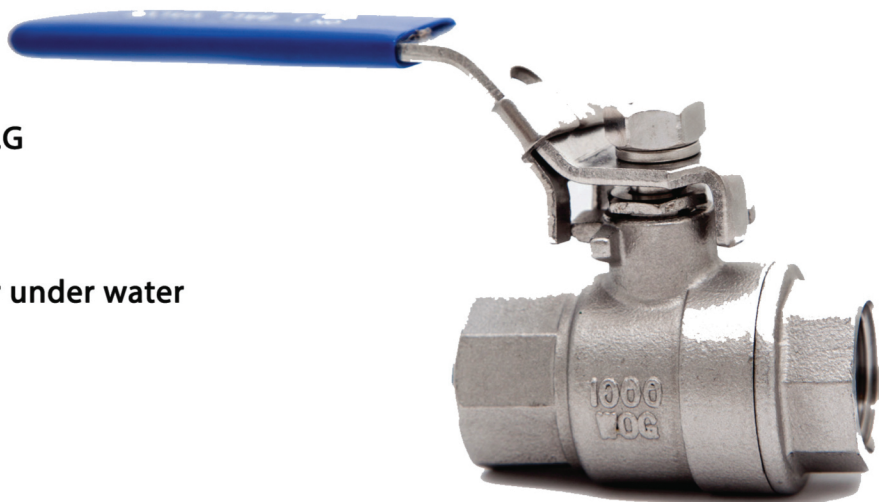


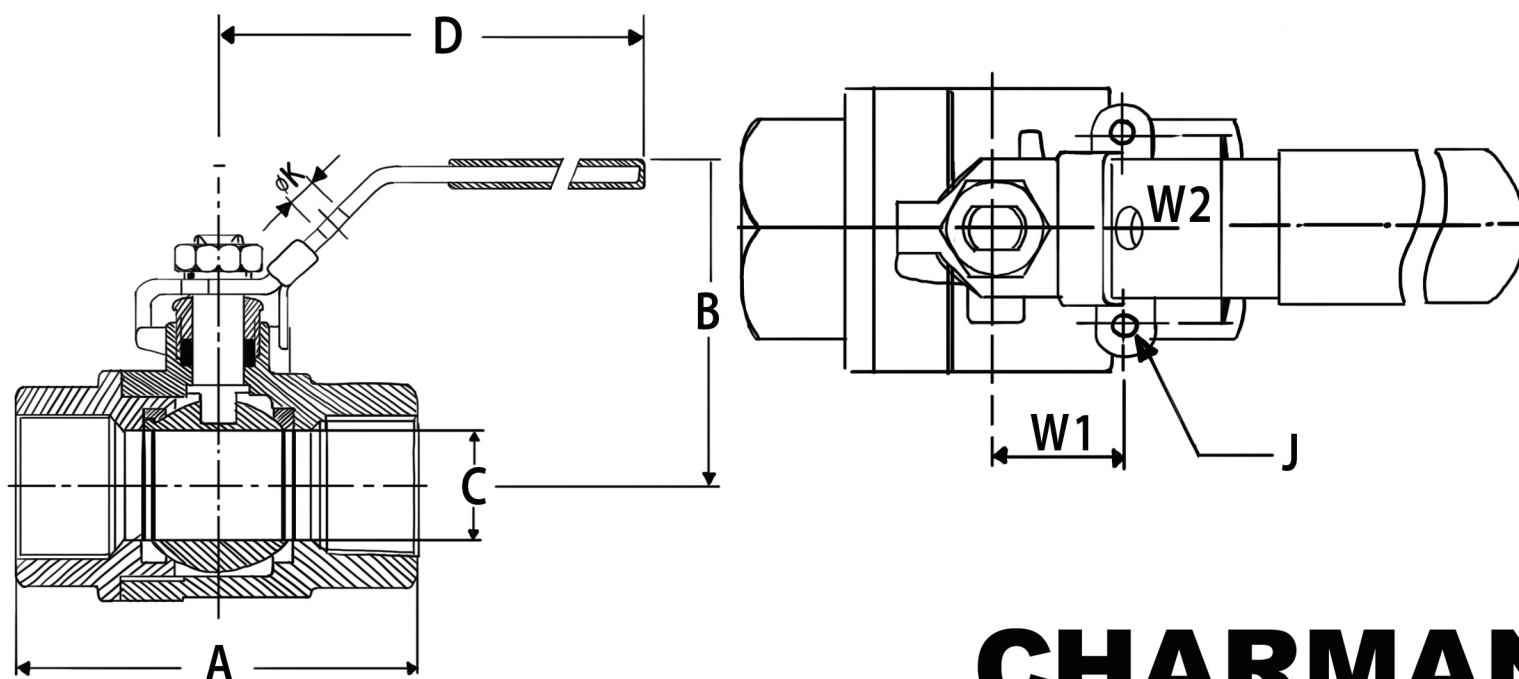
STAINLESS STEEL BALL VALVES

SPECIFICATIONS

- Investment casting body
- Working pressure 1000PSI for W.O.G
- Adjustable stem packing
- Pure teflon seals and seats
- Temperature range -60 to 450 °F
- 100% leakage tested at 100 PSI air under water
- Hydrostatic test pressure 1500 PSI
- Locking Device
- Materials CF8M(SS316)



SIZE	A	B	C	D	J	K	W1	W2
1/4"	2.18	1.97	0.44	3.95	10-24 UNC screw thread	0.20	0.50	1.12
3/8"	2.18	1.97	0.49	3.95	10-24 UNC screw thread	0.20	0.50	1.12
1/2"	2.54	2.35	0.59	5.11	10-24 UNC screw thread	0.30	0.50	1.12
3/4"	2.94	2.52	0.79	5.11	10-24 UNC screw thread	0.30	0.89	1.37
1"	3.45	2.79	0.99	6.50	10-24 UNC screw thread	0.30	0.89	1.37
1-1/4"	4.03	3.06	1.25	6.50	1/4"-20 UNC screw thread	0.30	1.00	1.50
1-1/2"	4.33	3.38	1.50	7.47	1/4"-20 UNC screw thread	0.30	1.00	1.50
2"	4.92	3.75	1.97	7.47	1/4"-20 UNC screw thread	0.30	1.00	1.50
2-1/2"	6.30	5.13	2.55	9.88	1/4"-20 UNC screw thread***	0.40	1.37	2.18
3"	6.92	5.66	3.11	10.24	1/4"-20 UNC screw thread***	0.40	1.37	2.18
4"	9.74	6.89	3.89	13.20	1/4"-20 UNC screw thread***	0.40	1.96	2.55



CHARMAN
MANUFACTURING