Model T-1001/S-1001

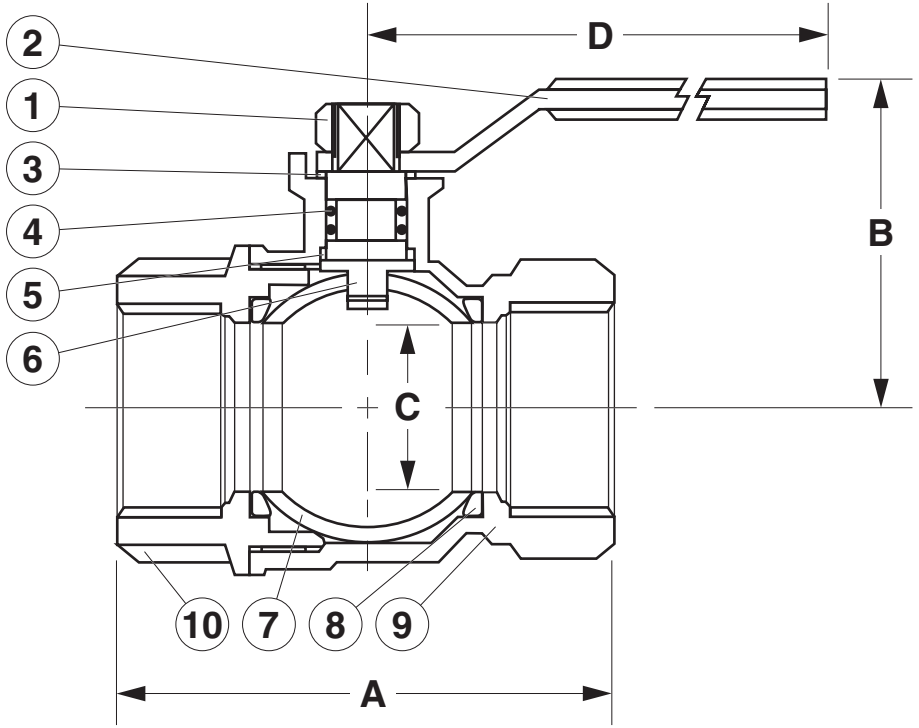
Full Port Ball Valve

LEGEND VALVE

NO.	PART	MATERIAL
1	HANDLE NUT	DACROMET COATED STEEL /TAMPER EVIDENT
2	HANDLE	DACROMET COATED STEEL
3	ANTI-FRICTION WASHER	TFM PTFE
4	O-RINGS	VITON
5	THRUST WASHER	TFM PTFE
6	STEM	CHROME PLATED FORGED BRASS
7	BALL	CHROME PLATED FORGED BRASS
8	SEATS	TFM PTFE
9	BODY	FORGED BRASS
10	END ADAPTER	FORGED BRASS

NOTES:

- Conforms to FED SPEC WWW-V-35C
- (1/8" - 2") 600 W.O.G.
- (2-1/2"-4") 400 W.O.G.
- All sizes rated @ 150 W.S.P.
- Meets MSS SP-110
- CSA Certified for use with natural, manufactured, mixed, liquid petroleum, and LP gas/air mixture.
- A.N.S.I. Standard Z21.15 for use as a gas appliance Connector Valve for 1/2 lb. systems (1/2"- 2")
- CSA Certified 3-88 for use in 2 and 5 lb house piping systems (1/4", 1/2" - 2")
- A.N.S.I./A.S.M.E. B16.33 for use in gas piping systems up to 125 psig. (1/2" - 1")
- UL Listed 44R8 for LP, natural, and manufactured gases; flammable liquids, No.6 oil at 250 F(1/2" - 2")
- UL Listed 757X for fire protection service (1/2" - 2")
- FM, Factory Mutual Approved for fire protection service (1/2"-2")
- CSA Certified A.N.S.I./NSF 61-8 (1/4" - 2")
- CSA Certified A.N.S.I./NSF 61-9 (1/2", 3/4" & 1")



SIZE	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
A (IPS)	1.54	1.77	1.77	2.08	2.35	2.91	3.28	3.72	4.28	5.63	6.30	7.99
A (CxC)				2.29	3.15	3.84	4.31	5.00	6.10	6.97	7.91	7.19
B	1.38	1.28	1.28	1.42	1.87	2.02	2.22	2.78	3.09	3.98	4.29	4.13
C	.31	.39	.39	.59	.79	1.00	1.26	1.58	2.00	2.28	2.68	3.58
D	1.71	3.07	3.07	3.07	3.78	3.78	3.78	5.43	4.43	6.97	6.77	8.00