Stainless Steel Ball Valve



2 Piece • Full Port • Threaded Connection • 1000 WOG



T-SS-1001N

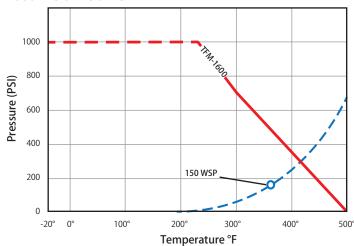
Features

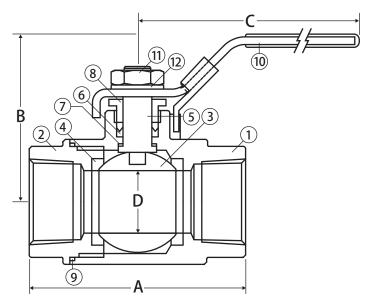
- Solid Ball Construction
- Latch Lock Handle May be Locked in Open or Closed Position
- 100% Leak Tested
- 29 in-Hg Vacuum Rating
- Wetted Surfaces Contain Less than .25% Lead Content

Approvals LINTED STATES

- UL Listed
 - MHKZ Manual Valves
 - YQNZ Compressed Gas Shut-Off Valves
 - YRBX Flammable Liquid Shut-Off Valves
 - YRPV Gas Shut-Off Valves
 - YSDT LP Gas Shut-Off Valves
 - YQAR Anhydrous Ammonia Shut-Off Valves
- Conforms to API 598
- MSS SP-110, SP-61, SP-82
- NACE Certified
- ANSI B1.20.1
- Buy American Act Compliant

Valve Seat Rating 1000 WOG - 150 WSP





Material Specifications

material specifications									
	No.	Part	Materials						
	1	Body	CF8M Stainless Steel						
	2	End Connection	CF8M Stainless Steel						
	3	Ball	CF8M Stainless Steel						
	4	Seat (2)	Hostaflon® TFM 1600						
	5	Stem	316 Stainless Steel						
	6	Packing (2)	RPTFE						
	7	Stem Seal	Hostaflon® TFM 1600						
	8	Packing Gland	316 Stainless Steel						
	9	Body Seal	Hostaflon® TFM 1600						
	10	Handle	304 Stainless Steel						
	11	Handle Nut	304 Stainless Steel						
	12	Lock Washer	304 Stainless Steel						

Dimensions

Part No.	Size	A	В	С	D	Torque	Cv
100-961	1/4"	2.20	2.20	4.21	0.43	40	20
100-962	3/8"	2.20	2.20	4.21	0.43	40	20
100-963	1/2"	2.60	2.30	4.21	0.56	40	33
100-964	3/4"	2.99	2.79	5.73	0.81	60	72
100-965	1"	3.54	2.96	5.73	1.00	70	115
100-966	1-1/4"	3.94	3.56	7.45	1.25	110	183
100-967	1-1/2"	4.41	3.84	7.45	1.50	170	269
100-968	2"	5.00	4.24	8.08	1.97	250	487



WARNING: This product can expose you to chemicals including diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and diisononyl phthalate (DINP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.