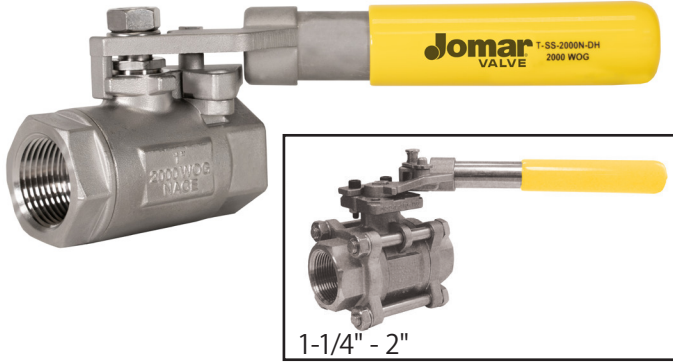


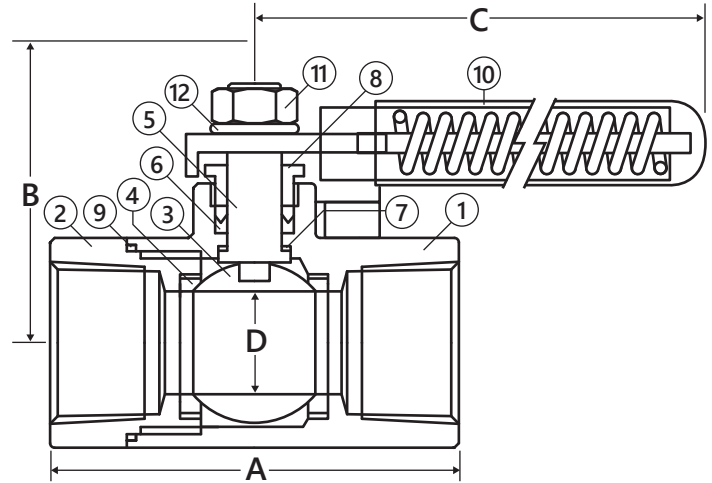
Stainless Steel Ball Valve



2 Piece • Standard Port • Threaded Connection • Spring Return
Handle • 2000 WOG



T-SS-2000N-DH



Features

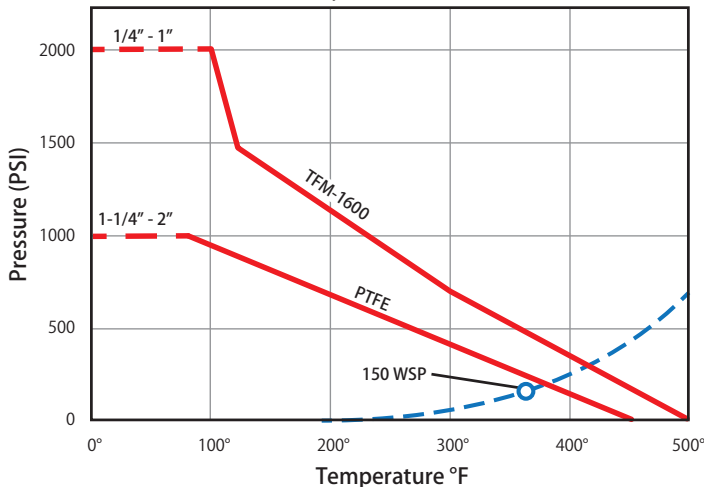
- Solid Ball Construction
- Fail Safe Position
- 1-1/4" - 2": 3 Piece, 4 Bolt Pattern
- 100% Leak Tested
- 29 in-Hg Vacuum Rating
- Wetted Surfaces Contain Less than .25% Lead Content

Approvals

- UL Listed (1/4" - 2")
 - 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
- MSS SP-110
- ANSI B1.20.1
- Buy American Act Compliant

Valve Seat Rating

1/4 - 1" 2000 WOG - 150 WSP, 1-1/4" - 2" 1000 WOG - 150 WSP



Material Specifications

No.	Part	Materials
1	Body	CF8M Stainless Steel
2	End Connection	CF8M Stainless Steel
3	Ball	CF8M Stainless Steel
4	Seat (2)	Hostafion® TFM 1600
5	Stem	316 Stainless Steel
6	Packing (2)	RPTFE
7	Stem Seal	Hostafion® TFM 1600
8	Packing Gland	316 Stainless Steel
9	Body Seal	Hostafion® TFM 1600
10	Handle - Dead Man	304 / 301 Stainless Steel
11	Handle Nut	304 Stainless Steel
12	Lock Washer	304 Stainless Steel

Note: For 1-1/4" - 2" material specifications see A1000

Dimensions

Part No.	Size	A	B	C	D
100-931-DH	1/4"	2.07	1.76	7.09	0.37
100-932-DH	3/8"	2.07	1.76	7.09	0.37
100-933-DH	1/2"	2.34	1.92	7.09	0.50
100-934-DH	3/4"	2.80	2.40	7.28	0.69
100-935-DH	1"	3.23	2.56	7.28	0.87
100-936-DH*	1-1/4"	4.33	2.71	8.66	1.38
100-937-DH*	1-1/2"	4.75	3.22	11.02	1.63
100-938-DH*	2"	5.52	3.55	11.02	1.97

*1-1/4" - 2" 3 piece, 4 bolt pattern

To loosen the spring tension, you have to unscrew the handle cover. Under the cover, there is a threaded rod with a long spring over it with a nut on the end. Loosen the nut to decrease the spring force. Be careful not to loosen too much, then the valve will not fully close.

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