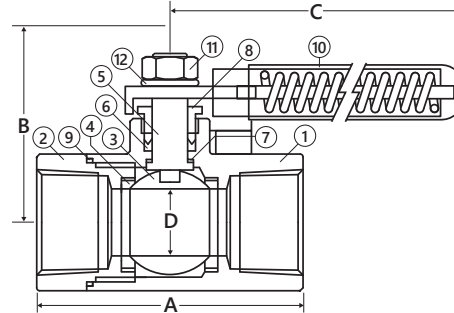
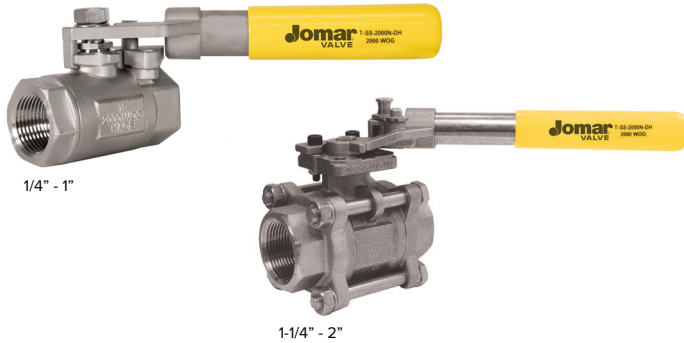


Stainless Steel Ball Valve

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

CERTIFICATIONS/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

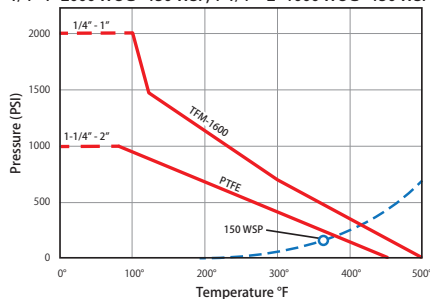
MSS SP-110

ANSI B1.20.1

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VALVE SEAT RATING

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



MATERIALS

No.	Part	Material
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 - 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.