Carbon Steel Ball Valve



5 Piece • Full Port • Threaded Connection • Double Union End • Stainless Steel Trim • 3000 WOG



T-CS-2002N-SS-DUE

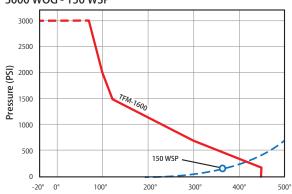
Features

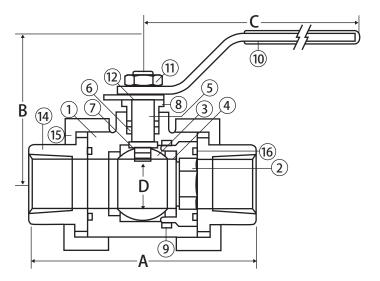
- Solid Ball Construction
- · Mounting Pad
- Reversible Handle
- Locking Handle Available
- Adjustable Stem Packing with Blow-Out Proof Stem
- 100% Leak Tested
- 29 in-Hg Vacuum Rating
- Wetted Surfaces Contain Less than .25% Lead Content
- Repair Kits Available

Approvals LENTED (M) IS (M) (S) LEAD FREE

- 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
- API-598
- ANSI B1.20.1
- ANSI B16.11
- MSS SP-110
- NACE Certified
- Buy American Act Compliant

Valve Seat Rating 3000 WOG - 150 WSP





Material Specifications

No.	Part	Materials						
1	Body	WCB Carbon Steel						
2	Body Insert	WCB Carbon 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	304 Stainless Steel						
9	Body Seal (1)†	Hostaflon® TFM 1600						
10	Handle	304 Stainless Steel						
11	Handle Nut	304 Stainless Steel						
12	Stop Plate	304 Stainless Steel						
13	Lock Pin*	304 Stainless Steel						
14	Tail Piece (2)	WCB Carbon Steel						
15	Union Nut (2)	WCB Carbon Steel						
16	Union Seal (2)†	Hostaflon® TFM 1600						

^{*}Not shown in drawing †Included in repair kit

Dimensions

Part No.	Size	Α	В	С	D	Torque
100-992	3/8"	3.58	2.40	4.17	0.44	35
100-993	1/2"	3.58	2.40	4.17	0.62	65
100-994	3/4"	3.74	2.79	6.97	0.81	100
100-995	1"	4.29	2.96	6.97	1.00	120
100-996	1-1/4"	4.61	3.38	9.84	1.25	210
100-997	1-1/2"	5.24	3.67	9.84	1.50	300
100-998	2"	5.71	4.52	12.24	1.97	400



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.