Stainless Steel Ball Valve



3 Piece 4 Bolt • Swing Out Body • Full Port • Threaded Connection • 1000 WOG



CRN# 0C15459.5

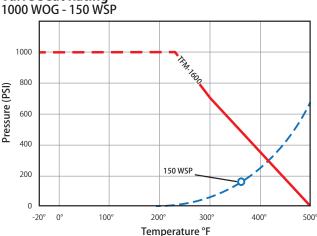
T-SS-1000N-4B

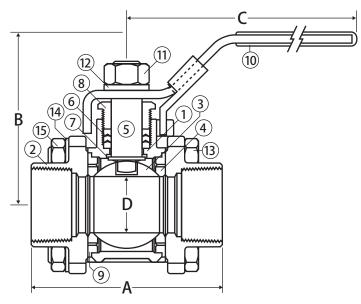
Features

- · Latch lock may be locked in open or closed positions
- 29 in-Hg vacuum rating
- 100% leak tested
- Wetted surfaces contain less than .25% lead content
- Repair kits available

- 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
- NACE Certified
- ANSI B1.20.1
- ANSI B16.11
- Conforms to API 598

Valve Seat Rating





No.	Part	Materials					
1	Body	CF8M Stainless Steel					
2	End Cap (2)	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 (2)*	Hostaflon [®] TFM 1600					
10	Handle	304 Stainless Steel					
11	Handle Nut	304 Stainless Steel					
12	Lock Washer	304 Stainless Steel					
13	Body Bolt (4)	304 Stainless Steel					
14	Body Lock Washer (4)	304 Stainless Steel					
15	Body Nut (4)	304 Stainless Steel					
*Included in repair kit							

Dimensions

Difficiisions									
Part No.	Size	Α	В	С	D	Torque			
500-301	1/4"	2.37	2.18	4.30	0.37	60			
500-302	3/8"	2.37	2.18	4.30	0.37	60			
500-303	1/2"	2.76	2.38	4.30	0.56	80			
500-304	3/4"	3.03	2.87	5.81	0.81	150			
500-305	1"	3.63	2.95	5.81	1.00	250			
500-306	1-1/4"	4.14	3.66	7.44	1.25	320			
500-307	1-1/2"	4.73	3.94	7.44	1.50	400			
500-308	2"	5.43	4.25	7.81	1.97	480			
500-310	3"	7.52	5.26	9.75	3.00	600			
500-311	4"	8.54	6.57	11.88	3.93	850			



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.

Material Specifications