# **Stainless Steel Ball Valve**



## 5 Piece • Full Port • Double Union End • Threaded Connection • 3000 WOG



#### T-SS-2002N-DUE

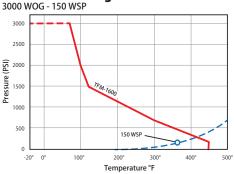
#### Features

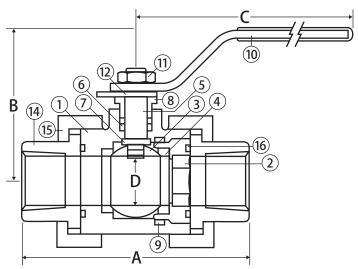
- Solid ball construction
- 5 piece construction
- Mounting pad
- Reversible handle
- Adjustable stem packing with blow out proof stem
- 29 in-Hg vacuum rating
- 100% leak tested
- Wetted surfaces contain less than .25% lead content
- Locking handle available
- Repair kits available

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- 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

#### **Valve Seat Rating**





Material Specifications		
No.	Part	Materials
1	Body	CF8M Stainless Steel
2	Body Insert	CF8M Stainless Steel
3	Ball	CF8M Stainless Steel
4	Seat (2) <sup>+</sup>	Hostaflon <sup>®</sup> TFM 1600
5	Stem	316 Stainless Steel
6	Packing (2) <sup>+</sup>	RPTFE
7	Stem Seal <sup>+</sup>	Hostaflon <sup>®</sup> TFM 1600
8	Packing Gland	304 Stainless Steel
9	Body Seal (1) <sup>+</sup>	Hostaflon <sup>®</sup> 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)	CF8M Stainless Steel
15	Union Nut (2)	CF8M Stainless Steel
16	Union Seal (2) <sup>+</sup>	Hostaflon® TFM 1600
* Not de sur in drawing		

\* Not shown in drawing

<sup>†</sup>Included in repair kit

#### **Dimensions** Part No. Size Α В С D Torque 2.40 100-983 1/2" 3.58 4.17 0.62 65 100-984 3/4" 3.74 2.79 6.97 0.81 100 100-985 1" 4.29 2.96 6.97 1.00 120 1-1/4" 100-986 4.61 9.84 1.25 3.38 210 100-987 1-1/2" 5.24 3.67 9.84 1.50 300 100-988 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.