# **Stainless Steel Ball Valve**



# 3 Piece 4 Bolt • Swing Out Body • Full Port • Socket Weld Connection • Stainless Steel Trim • 1000 WOG



S-SS-1000N-4B

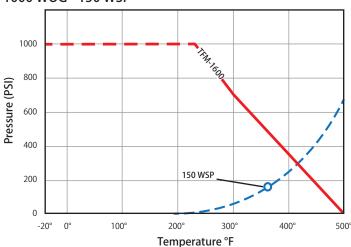
#### **Features**

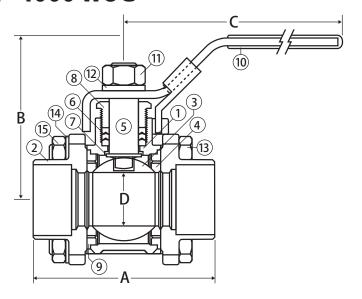
- Latch Lock Handle May be Locked in Open or Closed Position
- 100% Leak Tested
- 29 in-Hg Vacuum Rating
- Wetted Surfaces Contain Less than .25% Lead Content
- Repair Kits Available

# Approvals LEAD FREE

- UL Listed (1/4" 2")
  - YSDT LP Gas Shut-Off Valves
  - YQAR Anhydrous Ammonia Shut-Off Valves
- MSS SP-110
- NACE Certified
- ANSI B16.11
- Conforms to API 598
- · Buy American Act Compliant

### Valve Seat Rating 1000 WOG - 150 WSP





## **Material Specifications**

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					

Pa	rt No.	Size	Α	В	C	D	Torque
50	0-343	1/2"	2.76	2.38	4.30	0.56	80
50	0-344	3/4"	3.03	2.87	5.81	0.81	150
50	0-345	1"	3.63	2.95	5.81	1.00	250
50	0-346	1-1/4"	4.14	3.66	7.44	1.25	320
50	0-347	1-1/2"	4.73	3.94	7.44	1.50	400
50	0-348	2"	5.43	4.25	7.81	1.97	480
50	0-350	3"	7.52	5.26	9.75	3.00	600
50	0-351	4"	8.54	6.57	11.88	3.93	850

**Dimensions** 



**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.