



Stainless Steel Ball Valve

3 Piece 4 Bolt Enclosed, Standard Port, Socket Weld Connection, Stainless Steel Trim, 2000 WOG

S-SS-2001N-4B



FEATURES

Solid Ball Construction

Latch Lock Handle May be Locked in Open or Closed Position

Blow-Out Proof Stem

100% Leak Tested

29 in-Hg Vacuum Rating

Wetted Surfaces Contain Less than .25% Lead Content

Repair Kits Available

CERTIFICATIONS/APPROVALS

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

Conforms to API 598

MSS SP-110, SP-61, SP-82

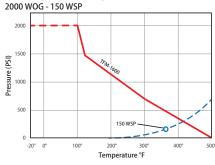
NACE Certified

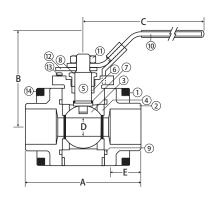
ASME B16.34 (1/2" - 1-1/4")

ANSI B16.11

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VALVE SEAT RATING





MATERIALS

No.	Part	Material
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*	304 Stainless Steel
9	Body Seal (2)*	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	Body Bolt (8)	A193-B8 Stainless Steel

^{*}Included in repair kit

DIMENSIONS

Part No	Size	Α	В	С	D	E	Torque
601-623	1/2"	2.72	2.47	4.15	0.43	0.38	85
601-624	3/4"	2.94	2.70	4.15	0.55	0.50	150
601-625	1"	3.50	3.19	5.00	0.81	0.50	180
601-626	1-1/4"	3.90	3.64	5.98	0.98	0.50	210
601-627	1-1/2"	4.42	3.88	7.76	1.25	0.50	320
601-628	2"	5.04	4.09	7.76	1.50	0.62	440