Medical Gas Ball Valve



3 Piece 4 Bolt • Oxygen Cleaned for Medical Gas • Copper Stub Connection • 600 WOG



S-650-CE-4B

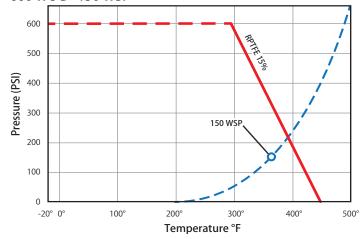
Features

- NFPA-99C standard
- "K" copper tubing extensions silver brazed
- · Latch lock handle is standard
- Oxygen cleaned
- 100% leak tested
- · 29 in-Hg vacuum rating

Approvals

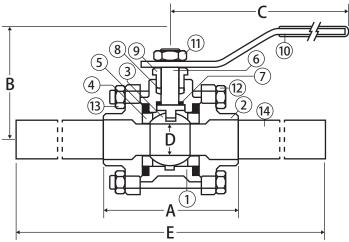
MSS SP-110

Valve Seat Rating 600 WOG - 150 WSP





WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, and lead, 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

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No.	Part	Materials						
1	Body	Brass						
2	End Cap (2)	Brass						
3	Ball**	Chrome Plated Brass						
4	Seat (2)	RPTFE - 15%						
5	Body O-ring (2)	Viton®						
6	Stem***	Brass						
7	Stem Seal	RPTFE - 15%						
8	Packing	RPTFE - 15%						
9	Packing Gland	Brass						
10	Handle	Steel - Nickel Plated						
11	Handle Nut	Steel - Nickel Plated						
12	Body Bolt (4)	Steel - Nickel Plated						
13	Body Nut (4)	Steel - Nickel Plated						
14	Extension (2)	Copper						
15	Locking Device*	Steel - Nickel Plated						
16	Grip*	Plastic						
17	Copper Extension*	Typek						
18	End Plug*	Plastic						
* Not shown in drawing								

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Dimensions

Part No.	Size	Α	В	C	D	E	Torque (in. lbs.)
500-803	1/2"	2.64	1.81	2.87	0.59	17.50	89-106
500-804	3/4"	2.95	2.44	4.67	0.79	17.50	89-106
500-805	1"	3.46	2.56	4.67	0.99	19.00	142-159
500-806	1-1/4"	3.97	3.11	5.86	1.26	20.00	142-159
500-807	1-1/2"	4.45	3.27	5.86	1.50	23.50	142-159
500-808	2"	5.55	3.66	7.87	1.97	26.00	159-177

^{**} Material is Stainless Steel 304 for 1-1/4" through 2"

^{***} Material is Stainless Steel 304 for 1" through 2"