



# Lead Free Brass Ball Valve

2 Piece, Full Port, Solder Connection, With Stainless Steel Ball and Stem, 600 WOG, With Stainless Steel Latch Locking Handle

# S-100CSSG-LH



#### **FEATURES**

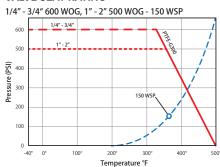
Dezincification Resistant Brass Alloy
Triple Sealing Stem With 2 FKM o-rings and PTFE G300 seal
Blow-out proof stem
100% leak tested
100% Made in Italy
Leakproof stem - Lifetime Warranty
29 in-Hg vacuum rating
Wetted surfaces contain less than .25% lead content

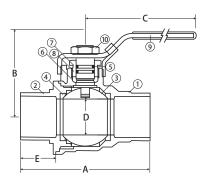
### **CERTIFICATIONS/APPROVALS**

NSF 372 NSF 61-8 NSF 61 - Annex G MSS SP-110 ASME/ANSI B16.18 Meets ISO 6509

Accessories available

### **VALVE SEAT RATING**





#### **MATERIALS**

No.	Part	Material
1	Body	Lead Free Brass - C27453
2	End Connection	Lead Free Brass - C27453
3	Ball	316 Stainless Steel
4	Seat (2)	PTFE G300
5	Stem	316 Stainless Steel
6	Packing	PTFE G300
7	Stem O-ring (2)	FKM
8	Packing Gland	Brass - C38500
9	Handle	304 Stainless Steel
10	Handle Nut	Steel - Geomet® Plated

## **DIMENSIONS**

Part No	Size	Α	В	С	D	Е	Cv
100-413SSG-LH	1/2"	2.48	2.46	3.58	0.59	0.51	16.82
100-414SSG-LH	3/4"	3.26	2.90	4.40	0.79	0.76	34.80
100-415SSG-LH	1"	3.94	3.36	5.20	0.97	0.92	52.20
100-416SSG-LH	1-1/4"	4.50	3.43	5.20	1.23	0.98	112.52
100-417SSG-LH	1-1/2"	5.07	3.89	6.73	1.49	1.10	174.00
100-418SSG-LH	2"	6.22	4.26	6.73	1.99	1.34	255.20