

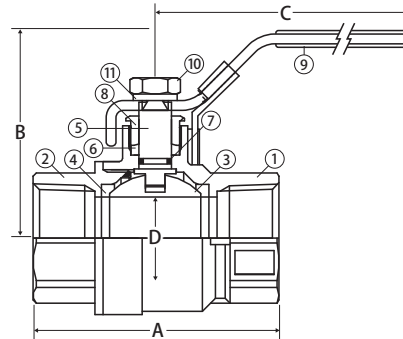
Lead Free Brass Ball Valve

2 Piece, Full Port, Threaded Connection, Stainless Steel Trim, Locking Handle, 600 WOG

JF-100TG-LH



CRN# 0C16654.5



FEATURES

- Dezincification Resistant Brass Alloy
- Gland Follower and Single O-Ring Stem Design
- Blow-Out Proof Stem
- 100% Leak Tested
- IAPMO Certified - NSF 61 & NSF 372
- FM Approval (1/4" - 2")
- 29 in-Hg Vacuum Rating
- Wetted Surfaces Contain Less than .25% Lead Content

CERTIFICATIONS/APPROVALS

UL Listed up to 175 PSI (1/4" - 2")

- MHKZ - Manual valves
- YRPV - Gas shut-off valves

IAPMO Certified

- NSF 61-8
- NSF 372
- Uniform Plumbing Code (cUPC)
 - IAPMO/ANSI Z1157-2014
 - NSF/ANSI 14-2014

CSA Certified

- CGA 3.16 (125 PSIG) (1/4" - 2")
- ANSI Z21.15 (.5 PSIG) (1/4" - 2")
- CGA CR91 (5 PSIG) (1/4" - 2")
- ASME B16.44 (5 PSIG) (1/4" - 2")
- ASME B16.33 (125PSIG) (1/2" - 2")

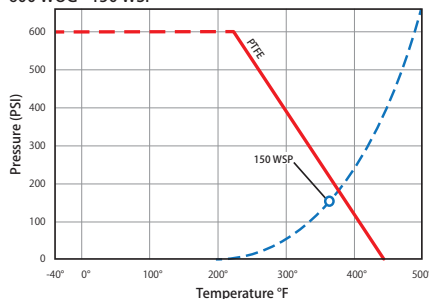
FM Approval (1/4" - 2")

MSS SP-110

ANSI B1.20.1

VALVE SEAT RATING

600 WOG - 150 WSP



MATERIALS

No.	Part	Material
1	Body	Lead Free Brass - C46500
2	End Connection	Lead Free Brass - C46500
3	Ball	304 Stainless Steel
4	Seat (2)	PTFE
5	Stem	304 Stainless Steel
6	Packing	PTFE
7	Stem O-Ring	Buna-N
8	Packing Gland	Lead Free Brass - C46500
9	Handle	Steel - Chrome Plated
10	Handle Nut	Steel - Chrome Plated
11	Lock Washer	Steel - Chrome Plated

DIMENSIONS

Part No	Size	A	B	C	D	C _v
100-101SSG-LH	1/4"	1.73	2.63	4.49	0.39	7.7
100-102SSG-LH	3/8"	1.73	2.63	4.49	0.39	7.8
100-103SSG-LH	1/2"	2.28	2.69	4.49	0.59	16.8
100-104SSG-LH	3/4"	2.52	2.91	4.86	0.75	34.8
100-105SSG-LH	1"	2.97	3.22	4.86	0.98	52.2
100-106SSG-LH	1-1/4"	3.44	3.45	5.59	1.26	112.5
100-107SSG-LH	1-1/2"	3.88	3.59	5.59	1.57	174
100-108SSG-LH	2"	4.29	3.97	5.59	1.97	255.2
100-109SSG-LH	2-1/2"	5.59	4.88	7.35	2.52	350.3
100-110SSG-LH	3"	6.34	5.25	7.35	2.95	563.7
100-111SSG-LH	4"	7.83	6.1	8.55	3.9	879.3



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.