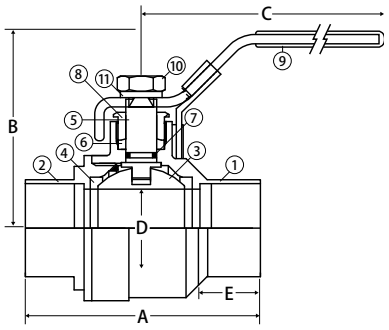
Brass Ball Valve

2 Piece, Full Port, Solder Connection, Locking Handle, 600 WOG

JF-100S-LH



FEATURES

Gland Follower and Single O-Ring Stem Design
Blow-Out Proof Stem
Latch Lock Handle
100% Leak Tested
29 in-Hg Vacuum Rating

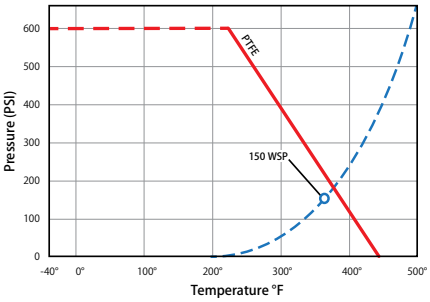
CERTIFICATIONS/APPROVALS

UL Listed up to 175 PSI (1/2"-2")
- *MHKZ - Manual Valves*
- *YRPV - Gas Shut-Off Valves*

MSS SP-110
ASME/ANSI B16.18

VALVE SEAT RATING

600 WOG - 150 WSP



MATERIALS

No.	Part	Material
1	Body	Brass - C37700
2	End Connection	Brass - C37700
3	Ball†	Chrome Plated Brass - C37700
4	Seat (2)	PTFE
5	Stem	Brass - C37700
6	Packing	PTFE
7	Stem O-Ring	Buna-N
8	Packing Gland	Brass - C37700
9	Handle	Steel - Chrome Plated
10	Handle Nut	Steel - Chrome Plated
11	Lock Washer	Steel - Chrome Plated

†1-1/4" and greater have 304 Stainless Steel Ball

DIMENSIONS

Part No	Size	A	B	C	D	E
100-113-LH	1/2"	2.17	2.33	4.23	0.59	0.5
100-114-LH	3/4"	2.8	2.91	4.86	0.75	0.75
100-115-LH	1"	3.27	3.22	4.86	0.98	0.86
100-116-LH	1-1/4"	4.1	3.45	5.4	1.26	1.08
100-117-LH	1-1/2"	4.33	3.59	5.4	1.57	0.98
100-118-LH	2"	5.53	3.86	5.4	1.97	1.21
100-119-LH	2-1/2"	6.39	4.88	7.35	2.52	1.48
100-120-LH	3"	7.1	5.25	7.35	2.95	1.66

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.

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