



VALVES

BALL - BRASS LEAD FREE
UL 600 WOG/CWP

FEATURES & APPLICATIONS:

- Standard Port - 2 Piece
- 600 WOG/CWP
- Lead Free
- Plumbing or heating projects, low pressure steam, compressed air, HVAC



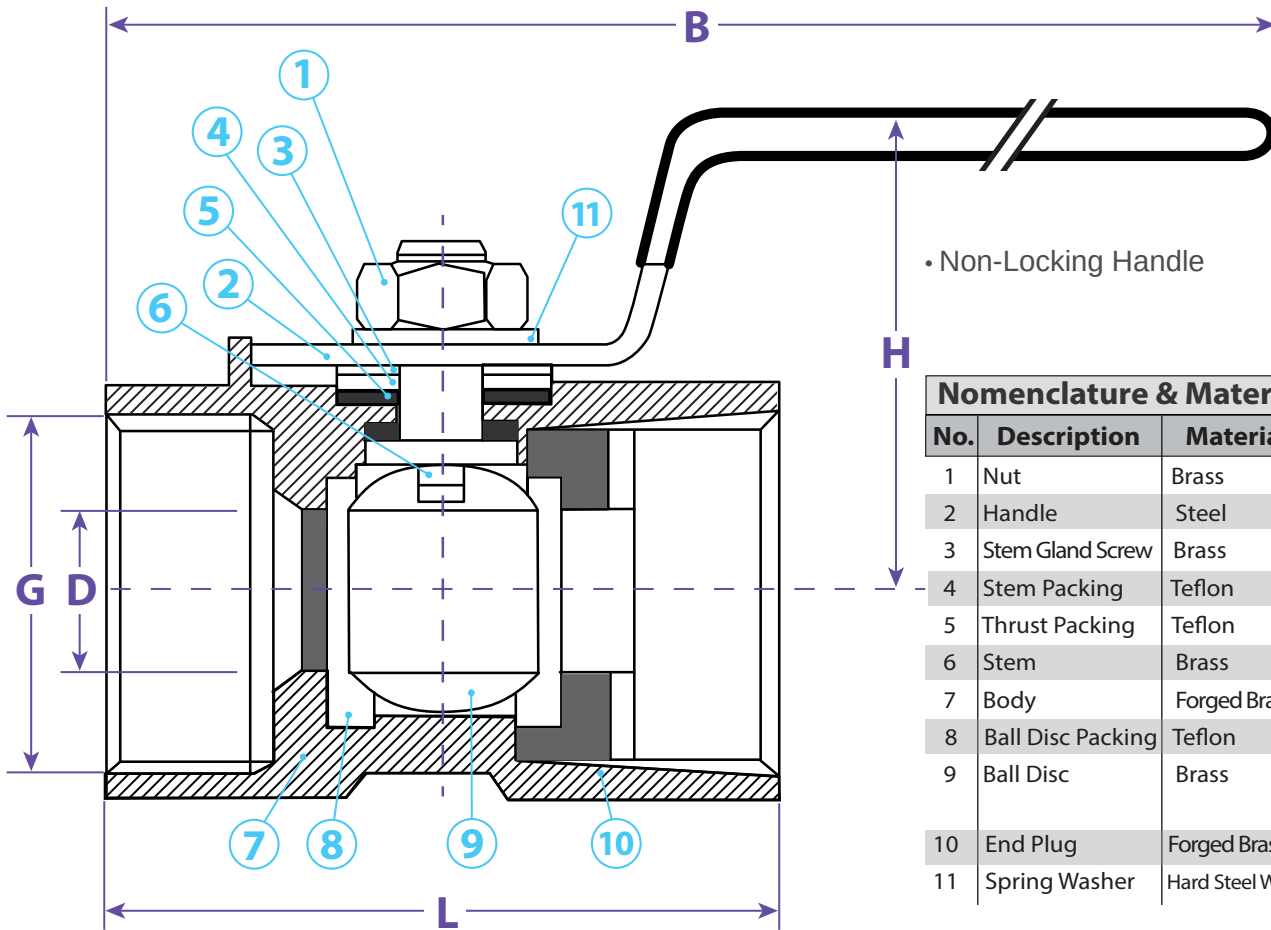
TECHNICAL DATA:

- **WOG** = Rating indicates the maximum non-shock pressure at ambient temperatures at which the valve may be used.
- **CWP** = Cold working pressure

WOG: Water, Oil & Gas: This was an older, generic pressure rating call-out which has been largely replaced by CWP. In this designation, "GAS" refers to any non-flammable, compressible fluid in a gaseous state. It does not imply a product's suitability or third-party approval for use with flammable gases. Similarly, in this designation, "Oil" does not imply a product's third-party approval for use with any petroleum products.

BRASS

Size	Part #
1/4"	BFVLF 025
3/8"	BFVLF 038
1/2"	BFVLF 050
3/4"	BFVLF 075
1"	BFVLF 100
1-1/4"	BFVLF 125
1-1/2"	BFVLF 150
2"	BFVLF 200
2-1/2"	BFVLF 250
3"	BFVLF 300
4"	BFVLF 400



• Non-Locking Handle

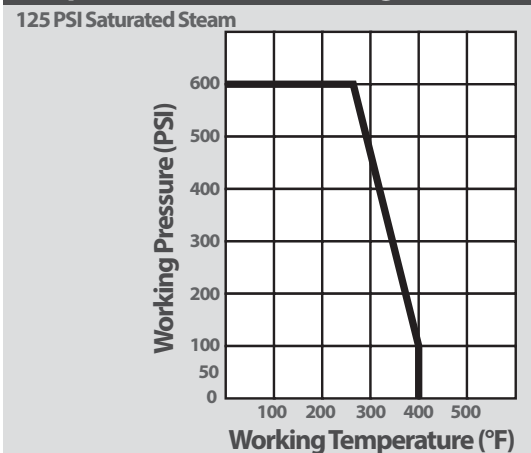
Nomenclature & Material

No.	Description	Material	Specs JIS	Specs ASTM
1	Nut	Brass	C3604BE	B16-C36000
2	Handle	Steel	SS41	A283-D
3	Stem Gland Screw	Brass	C3604BE	B16-C36000
4	Stem Packing	Teflon	PTFE	PTFE
5	Thrust Packing	Teflon	PTFE	PTFE
6	Stem	Brass	C3604BE	B16-C36000
7	Body	Forged Brass	C3771BE	B124-C37700
8	Ball Disc Packing	Teflon	PTFE	PTFE
9	Ball Disc	Brass	C3771BE	B124-C37700
10	End Plug	Forged Brass	C3771BE	B124-C37700
11	Spring Washer	Hard Steel Wire	SWRH52	

Dimensions

Size	G	B	H	D	L	Part #
1/4"	1/4" NPT	3.15	1.50	.35	1.57	BFVLF 025
3/8"	3/8" NPT	3.15	1.61	.39	1.52	BFVLF 038
1/2"	1/2" NPT	3.54	1.81	.55	1.87	BFVLF 050
3/4"	3/4" NPT	3.54	2.13	.75	2.17	BFVLF 075
1"	1" NPT	4.33	2.17	.87	2.44	BFVLF 100
1-1/4"	1-1/4" NPT	5.12	2.56	1.14	2.91	BFVLF 125
1-1/2"	1-1/2" NPT	5.43	2.95	1.46	3.31	BFVLF 150
2"	2" NPT	7.13	3.35	1.77	3.86	BFVLF 200
2-1/2"	2-1/2" NPT	9.25	4.72	2.20	5.47	BFVLF 250
3"	3" NPT	9.25	4.92	2.72	5.67	BFVLF 300
4"	4" NPT	9.25	5.51	3.35	6.65	BFVLF 400

Temperature / Pressure Rating



TITLE

BALL VALVE - LEAD FREE 600 WOG/CWP

DISCLAIMER

All drawings and specifications are subject to change without notice. Drawings represent general dimensions of our products. Seal Fast Inc. cannot guarantee the dimensions will exactly match those in the drawing. The drawing is the property of Seal Fast Inc. Copying or reproduction of this drawing is expressly prohibited.

MATERIAL

BRASS

DRAWING NOT TO SCALE

PART #

BFVL...