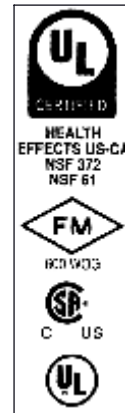


DIMENSIONAL DATA						
PART	NPT	A	B	C	D	Cv
BGF-2LF	1/4	1.91	1.69	3.78	0.39	6.24
BGF-3LF	3/8	1.91	1.69	3.78	0.39	6.94
BGF-4LF	1/2	2.22	1.77	3.78	0.55	18.15
BGF-6LF	3/4	2.46	2.22	4.76	0.75	32.37
BGF-8LF	1.00	3.01	2.32	4.79	0.94	47.98
BGF-10LF	1-1/4	3.37	2.85	5.94	1.19	97.80
BGF-12LF	1-1/2	3.70	3.09	5.94	1.50	252.60
BGF-16LF	2.00	4.31	3.70	6.30	1.95	290.75
BGF-20LF	2-1/2	5.16	4.59	8.07	2.44	593.06
BGF-24LF	3.00	5.94	4.98	8.07	2.99	958.84
BGF-24LF	4.00	7.80	6.56	10.31	3.94	1526.59



**NOTES:**

LEAD FREE BRASS FULL-PORT 2-WAY BALL VALVES  
 PRESSURE: 600 WOG -150 WSP  
 TEMP: -4F TO 366F  
 PTFE SEATS AND DOUBLE O-RING STEM PACKING  
 NBR O-RINGS  
 BLOW-OUT PROOF STEM  
 T.E.A COATED LEAD FREE BRASS BALL  
 1/2" NPT TO 4" NPT HAS ADJUSTABLE STEM PACKING  
**RATINGS:**  
 UL CERTIFIED HEALTH-EFFECTS US-CA NSF 372, NSF 61  
 FM 400 WOG  
 CSA/UL

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DRAWING NAME: BRASS GENERAL USE FULL-PORT 2-WAY MANUAL VALVES, LEAD-FREE CONSTRUCTION			
MATERIAL: --	<b>A</b>	DRAWING NUMBER: BGF-LF-SERIES	REV. 1
SCALE: N.T.S.	NAME: MCH	DATE: 3/6/2024	