

TECHNICAL DATA SHEET

FORGED BRASS BALL VALVES (LF-BV4103)

Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content less than or equal to 0.25%.

Applications:

Brass valves for use in W.O.G. = Water, Oil and Gas; W.S.P. = Working Steam Pressure applications.



FAIRVIEW LEAD FREE BALL VALVES ARE IDENTIFIED BY THE WHITE HANDLES WITH BLUE IMPRINT

PART No.	Pipe	W.O.G.
LF-BV4103-B	1/4	600
LF-BV4103-C	3/8	600
LF-BV4103-D	1/2	600
LF-BV4103-E	3/4	600
LF-BV4103-H	1	600
LF-BV4103-J	1-1/4	600
LF-BV4103-K	1-1/2	600
LF-BV4103-M	2	600

•Two piece Body – Full Port – Blowout-Proof Stem – PTFE Seats
Operating temperature: -40°F to 356°F (-40°C to 180°C)

MATERIAL LIST:

Item	PART No.	Material
1.	Body	Lead Free Brass
2.	End Cap	Lead Free Brass
3.	Ball Seat	PTFE
4.	Ball	Lead Free Brass
5.	Stem	Brass C37700
6.	Stem Packing	PTFE
7.	Packing Nut	Brass C37700
8.	Lever Handle	Nickle Plated Steel
9.	Stem Nut	Brass Plated Steel