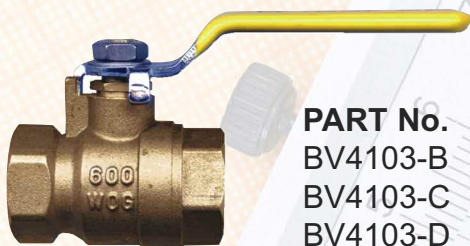


TECHNICAL DATA SHEET

FORGED BRASS BALL VALVES (BV4103)

Applications:

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



PART No.	Pipe	W.O.G.
BV4103-B	1/4	600
BV4103-C	3/8	600
BV4103-D	1/2	600
BV4103-E	3/4	600
BV4103-H	1	600
BV4103-J	1-1/4	600
BV4103-K	1-1/2	600
BV4103-M	2	600
BV4103-N	2-1/2	400
BV4103-P	3	400
BV4103-S	4	400

•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	Brass C37700
2.	End Cap	Brass C37700
3.	Ball Seat	PTFE
4.	Ball	Brass C37700
5.	Stem	Brass C37700
6.	Stem Packing	PTFE
7.	Packing Nut	Brass C37700
8.	Lever Handle	Nickle Plated Steel
9.	Stem Nut	Nickle Plated Steel