

Dimension mm

Size	inch	1/4	3/8	1/2	3/4	1	1.1/4	1.1/2	2	2.1/2	3	4
	mm	8	10	15	20	25	32	40	50	65	80	100
L End to end		40	41	43	48	53	59	63	69	86	96	115
H Height (open)		74	74	76	84	96	115	124	142	186	215	260
D Handwheel dim.		53	53	53	53	58	73	73	84	100	115	130
Packing (pcs/box)		120	120	120	80	64	36	30	20	12	6	4

- * Please name the model No. (BG-P42) when negotiation.
- * Screwed bonnet, Non-rising stem, Solid wedge disc, Integral seat.
- * The available Thread: BS21 or ANSI B2.1

Working Pressure

200 psi. W.O.G. non-shock
125 psi. S.P. saturated

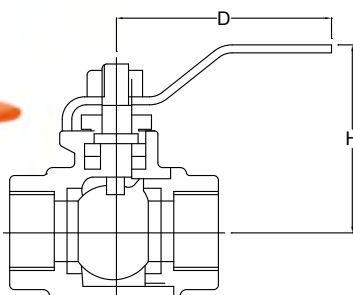
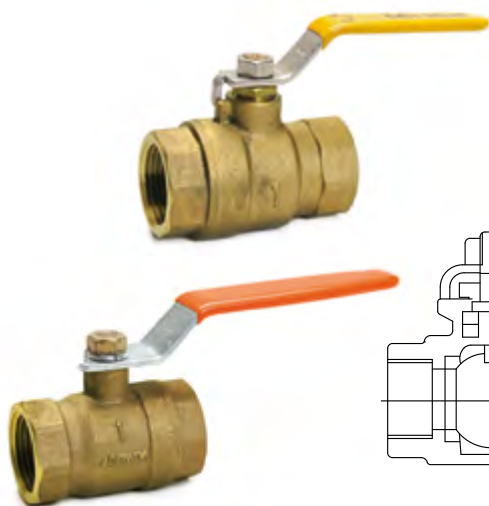
Hydrostatic Test Pressure

Shell 300 psi.
Seat 200 psi

Material

Model	BG-P42
Body	CAST BRASS
Bonnet	CAST BRASS
Stem	FORGED BRASS
Packing Nut	BRASS
Disc	CAST BRASS
Handwheel	CAST IRON
Wheel Nut	BRASS ROD
Name Plate	BRASS
Lock Nut	BRASS ROD
Gland Packing	NBR

BRONZE / BRASS BALL VALVE CLASS 600/400



Dimension mm

Size	inch	1/4	3/8	1/2	3/4	1	1.1/4	1.1/2	2
	mm	8	10	15	20	25	32	40	50
Bore size		10	10	12.7	18.2	22.7	26.4	32	39
L End to end		46.7	46.7	55.5	63	76.5	83.5	93	109.5
H Height (open)		33.5	33.5	34.5	40.5	48.5	55.5	60	65
D Handle		81	81	81	98	102	143	143	155
Packing (pcs/box)		120	120	96	72	48	32	24	16

- * Please name the model No. when negotiation.
- * Screwed body cap, PTFE seat, Blowout-proof stem.
- * The available Thread: BS21 or ANSI B2.1

Working Pressure (non-shock)

200 / 150 psi. Saturated Steam.
400 / 200 psi. Cold Water, Oil, Gas.

Test Pressure (Hydrostatic)

Shell 600 / 400 psi.
Seat 400 / 200 psi.

Material

Model	BG-P33	BG-P34
Body	BRONZE	BRASS
Ball Disc	BRASS	BRASS
Ball Seat	TEFLON	TEFLON
End Plug	BRASS	BRASS
Stem	BRASS	BRASS
Handle / Nut	STEEL	STEEL
Packing Nut	BRASS	BRASS
Gland	BRASS	BRASS
Stem	BRASS	BRASS