BV-101 – BV-108

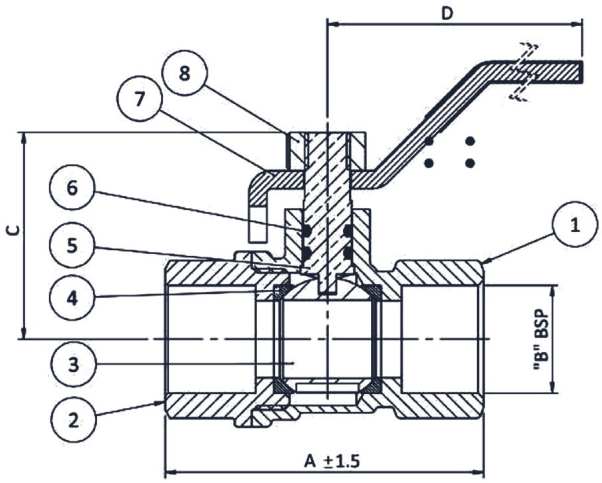
Brass Light Ball Valve

SIZE RANGE

¼" – 2"



SECTIONAL DRAWING



- Forged brass body
- Nickel plated
- PTFE seats
- BSP female thread

MATERIAL OF CONSTRUCTION

NO.	PART	MATERIAL	QTY
1	Body	Forged brass, nickel plated	1
2	Body nut	Brass	1
3	Ball	Forged brass (hard chrome plated)	1
4	Body seat	PTFE	2
5	Stem	Forged brass	1
6	O-ring	NBR	2
7	Lever	Mild steel / stainless steel / aluminium alloy	1
8	Lock nut	Brass	1
9	Sleeve	PVC	1

SIZES & PACKING

CODE	SIZE	DN (MM)	WEIGHT	PACKING
BV-101	¼"	8	115 g	200 pcs
BV-102	⅜"	10	130 g	200 pcs
BV-103	½"	15	160 g	200 pcs
BV-104	¾"	20	240 g	150 pcs
BV-105	1"	25	340 g	100 pcs
BV-106	1¼"	32	650 g	60 pcs
BV-107	1½"	40	750 g	60 pcs
BV-108	2"	50	1,100 g	30 pcs

DIMENSIONS

mm unless marked "

SIZE	A ±1.5	B	C	D
¼"	47	¼"	37	90
⅜"	47	⅜"	37	90
½"	54	½"	48.5	100
¾"	58	¾"	51	100
1"	63	1"	64	111
1¼"	75	1¼"	80	145
1½"	84	1½"	88	148
2"	95	2"	102	148