

BRASS

TWO-PIECE, REDUCED PORT

BV1 – 2 R – 1/2" - 4" BSP



FEATURES

- Reduced port design
- Female threads according to DIN ISO 228
- Free of silicone
- Blow out proof nickel plated brass stem
- Standard handle for all types

WORKING TEMPERATURE

–20°C to +170°C (depending on working pressure)

SUITABLE FOR

Oils, compressed air, water, solvents, fuels

MATERIALS

Body: brass nickel plated
Ball: brass chrome plated
1¼ - 2½ hollow ball
Ball seal: PTFE
Stem seal: 2 O-rings (Viton)
Handle: steel zinc coated
with red plastic cover

OPTIONAL ACCESSORIES

Lockable handle

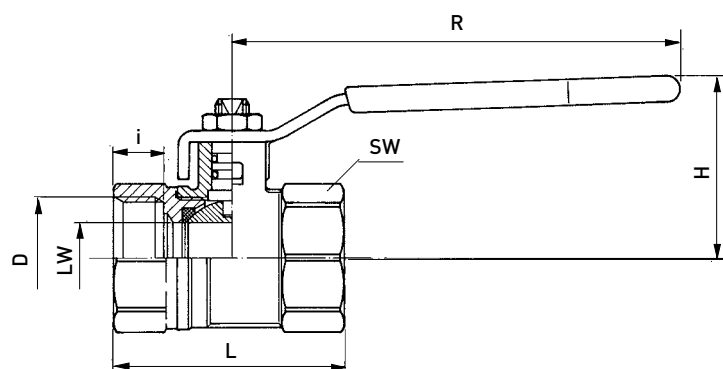


Stem extension



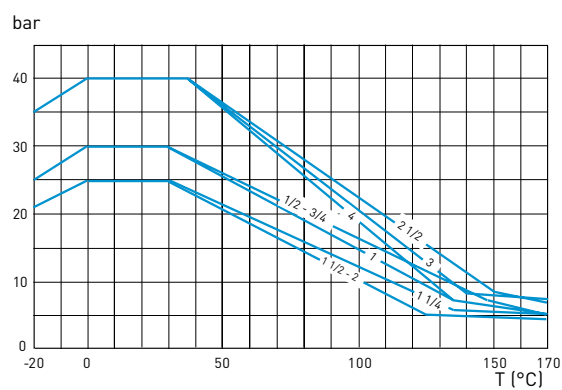
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40 bar from 2½" to 4" pressure cold water

PRESSURE TEMPERATURE DIAGRAM



DIMENSIONS (MM)

DN	LW	PN bar	D DIN ISO 228	L ±2	i*	H	R	SW	Weight (kg)
15	9	30	G ½	47	9.5	38.5	100	25	0.150
20	15	30	G ¾	55	10.5	43	100	31	0.233
25	19	30	G 1	61.5	12.5	50	120	38	0.400
32	24	25	G 1¼	72	12.0	54	120	49	0.560
40	30	25	G 1½	84	15.3	73	158	54	0.865
50	38	25	G 2	97	16.8	79	158	68	1.270
65	48	40	G 2½	114	20.0	112	158	85	2.050
80	64	40	G 3	142	23.0	117	255	99	4.600
100	76	40	G 4	165	24.0	131	255	125	8.000

*i = useable length of thread