

BALL VALVE

BRONZE TWO PIECE, FULL BORE, PN25

Model Number: MV10-11228



FEATURES / CHARACTERSTICS

Rating PN25

Connections BS EN 10226-2

Taper Threaded (ex BS21)

Working Medium Water, Oil and Steam

Two Piece Body, Full Bore Chrome Plated Ball Blow Out Proof Stem , PTFE Seats and Stem Seals

ON REQUEST

NPT Threads, (subject to minimum order quantities)

HYDROSTATIC TEST PRESSURE WORKING TEMPERATURE

Shell- 37.5 bar 25 Bar -10° C to 110° C water Seat- 27.5 bar WRAS approved -10° C to 85° C

MATERIAL SPECIFICATIONS

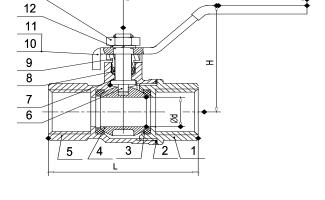
| MATERIAL SPECIFICATIONS | | | | | |
|-------------------------|---------------|---------------|--|--|--|
| | PARTS | MATERIAL | | | |
| 1 | Seat Retainer | Bronze CC491K | | | |
| 2 | Gasket | PTFE | | | |
| 3 | Seat | PTFE | | | |
| 4 | Ball | Brass CW614N | | | |
| 5 | Body | Bronze CC491K | | | |
| 6 | Stem | Brass CW614N | | | |
| 7 | Stem Gasket | PTFE | | | |
| 8 | Packing | PTFE | | | |
| 9 | Gland Nut | Brass CW614N | | | |
| 10 | Lever | Mild Steel | | | |
| 11 | Lever Cover | PVC | | | |
| 12 | Gasket | Steel | | | |
| 13 | Lever Nut | Brass CW614N | | | |
| | | | | | |

DIMENSIONS (mm)

| Siz | es | d | L | L1 | Н |
|-----|-------|----|-----|-----|----|
| DN | inch | | | | |
| 15 | 1/2" | 14 | 53 | 95 | 44 |
| 20 | 3/4" | 19 | 61 | 110 | 51 |
| 25 | 1" | 24 | 71 | 110 | 55 |
| 32 | 11/4" | 31 | 85 | 140 | 65 |
| 40 | 11/2" | 38 | 92 | 140 | 70 |
| 50 | 2" | 49 | 114 | 160 | 83 |

^{*}All dimensions are nominal (indicative) Actual dimensions may vary





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