



# BALL VALVE

**BRONZE TWO PIECE, FULL BORE, PN25**

**Model Number: MV10-11228**



## FEATURES / CHARACTERISTICS

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

Shell- 37.5 bar

Seat- 27.5 bar

## WORKING TEMPERATURE

25 Bar -10° C to 110° C water

WRAS approved -10° C to 85° C

## 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)

Sizes		d	L	L1	H
DN	inch				
15	½"	14	53	95	44
20	¾"	19	61	110	51
25	1"	24	71	110	55
32	1¼"	31	85	140	65
40	1½"	38	92	140	70
50	2"	49	114	160	83

\*All dimensions are nominal (indicative)  
Actual dimensions may vary

