



# FLOAT VALVE

**BRASS FLOAT VALVE WITH PLASTIC BALL, PN10**  
**Model Number: MV210 - 11**



## FEATURES / CHARACTERISTICS

Rating PN10  
 Connection BS EN 10226-1  
 BSP Threaded(ex BS21)  
 Working Medium Water

Brass Body, PP Float Ball(Standard),  
 Piston Type

## ON REQUEST

NPT Threads (subject to minimum order quantities)

## HYDROSTATIC TEST PRESSURE

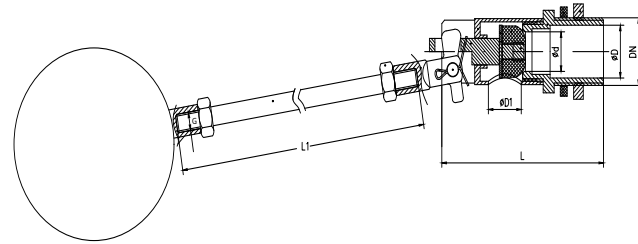
Shell- 15 bar  
 Seat- 11 bar

## WORKING TEMPERATURE

10 Bar -10° C to 100° C water

## MATERIAL SPECIFICATIONS

SR.	PARTS	MATERIAL
1	Ball	Brass CW614N
2	Nut	Brass CW614N/Stainless Steel
3	Gasket	EPDM/NBR
4	Stem Rod	Brass CW614N/Stainless Steel
5	Hinge Pin	Brass CW614N
6	Hinge	Brass CW614N/Stainless Steel
7	Float Ball	PP/Copper/Stainless Steel



## DIMENSIONS (mm)

Sizes		L	L1		d	D	D1	G	BALL SIZE	
DN	inch		PP	Cu/SS					PP (inch)	Cu/SS (mm)
15	½"	64	210		6	16	12	M8	4.5"	100
20	¾"	66	218		6	20.5	12	M8	5"	120
25	1"	68	250		8	26.5	12	M8	6"	150
32	1¼"	121	350		15	34.5	24	M10	8"	200
40	1 ½"	131	390	650	17	40	27	M12	8"	250
50	2"	131	445	680	17	49.5	27	M12	10"	250
65	2 ½"	143	515	880	25	66	30	M14	12"	350
80	3"	152	625	1000	35	78	35	M14	12"	350
100	4"	169	780	1140	40	103	45	M14	12"	350

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