



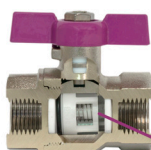
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Tips for installation,  
use and maintenance



## TECHNICAL SPECIFICATIONS **M-550**

### PRODUCT



### FITTINGS



### MATERIALS

- 1 BODY CW617N brass, according to EN 12165
- 2 LID CW617N brass, according to EN 12165.
- 3 SHAFT CW617N brass, according to EN 12164.
- 4 SEATS PTFE, suitable for contact with drinking water.
- 5 BALL Brass, chrome-plated
- 6 CHECK-VALVE POM.
- 7 HANDLE · AISI-304 Stainless Steel.  
· Brass butterfly handle.  
· Brass square handle.

Nickel-plated surface treatment on brass external surfaces. All surfaces in contact with water are free of nickel.

### FEATURES

**NOMINAL PRESSURE** 16 bar (PN-16).

**MAXIMUM TEMPERATURE** 70°C.

**MINIMUM TEMPERATURE** -10°C.

**Anti-leak system** on shaft.

Water starts to flow at a pressure of 0.05 bar.

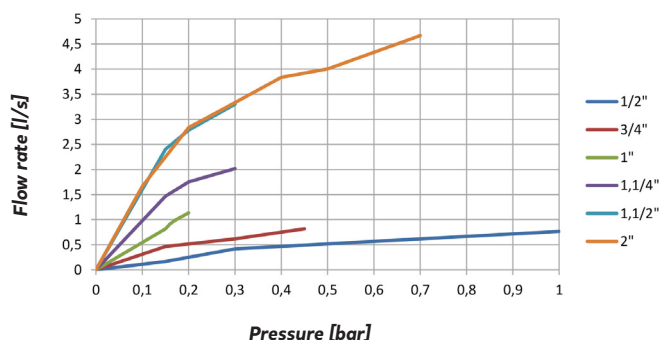
Check-valve according to EN 13959.

**NOTE:** All materials used to manufacture these valves are suitable for contact with water intended for human consumption.

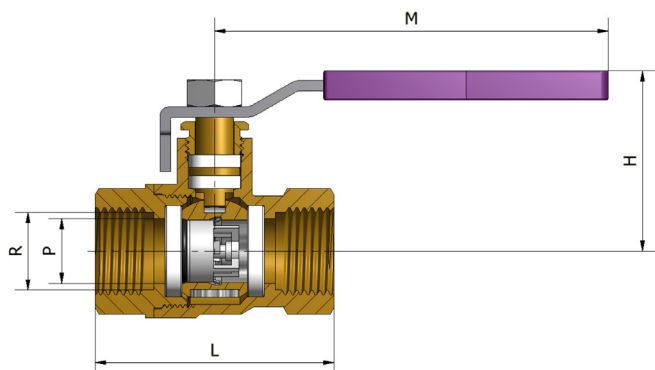
### APPROVALS



### FLOW RATE VS PRESSURE CHART



### MAIN DIMENSIONS



Ref.	Measure R	DN	Dimensions [mm]			
			P	L	H	M
0208010	1/2"	15	13	57	42	94
0208011	3/4"	20	18	62	47	94
0208012	1"	25	23	71	55	125
0208004	1, 1/4"	32	26	86	61	125
0208005	1, 1/2"	40	32	94	73	146
0208006	2"	50	46	112	81	146