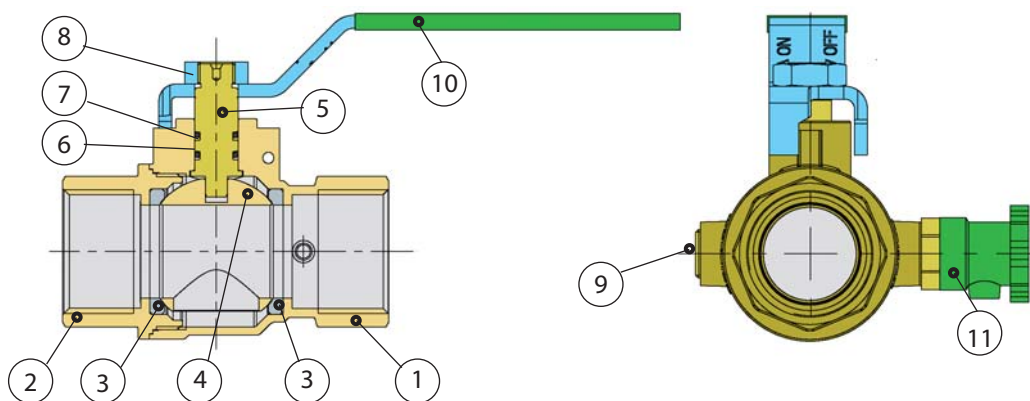


# IVR 208 GW4MS

- Valvola a sfera a passaggio totale per acqua potabile - antilegionella, antigelo - con rubinetto di scarico - attacchi F/F.  
*Impieghi: acqua potabile, installazioni idrotermosanitarie.*
- Full bore ball valve for drinking water - anti-legionella and anti-freeze - with drain valve threaded ends F/F - 7 Threads.  
*Application: drinking water, hydraulic and sanitary systems.*
- Kugelhahn mit vollem Durchgang und Ablasshahn - Antilegionellenfunktion - Für Trinkwasser - IG/IG.  
*Anwendung: Trinkwasser Hydraulik, Sanitär.*
- Vanne à boisseau sphérique à passage intégral pour eau potable - anti-légionelle, antigel - avec robinet de vidange - fixations F/F.  
*Application: eau potable, hydraulique, sanitaire.*
- Полнопроходной шаровой кран для питьевой воды - конструкция "антилегионелла" с защитой от замерзания - со спускным краном - соединения В/В Область применения: для питьевой воды, санитарных, сжатый воздух промышленности



N	DENOMINAZIONE PART NAME	MATERIALE MATERIAL	TRATTAMENTO TREATMENT
1	Corpo - Body	Ottone - Brass CW617N-DW - UNI EN12165	
2	Manicotto - Body end	Ottone - Brass CW617N-DW - UNI EN12165	
3	Seggio - Seat	PTFE	
4	Sfera - Ball	Ottone - Brass CW617N-DW - UNI EN12165	Cromata - Chrome plated
5	Asta - Stem	Ottone - Brass CW614N - UNI EN12164	
6	O-Ring - O-Ring	EPDM - EPDM	
7	O-Ring - O-Ring	FKM - FKM up to DN 3/4" - HNBR - HNBR from DN 1" up to DN 2"	
8	Dado - Nut	Acciaio - Steel	Zincato - Zinc plated
9	Tappo - Plug	Ottone - Brass CW614N - UNI EN12164	
10	Maniglia - Handle	Acciaio - Steel	Rivest. PVC - Plastic coated
11	Rubinetto - Drain	Ottone + plastica composita - Brass + composite plastic	

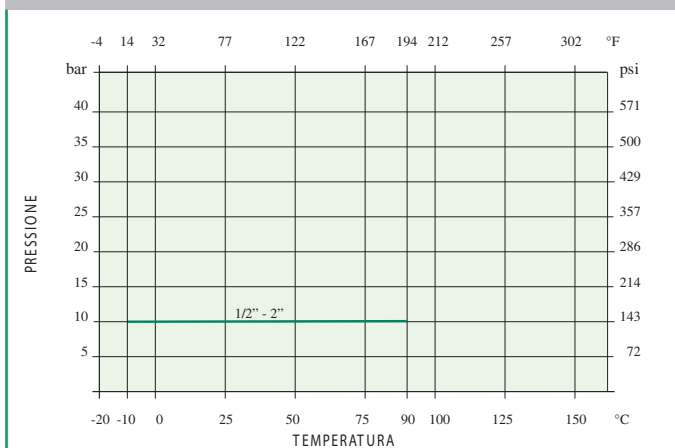
**ANTI-LEGIIONELLA** - Il tipo di sfera utilizzata permette di evitare il ristagno dell'acqua nella valvola. In questo modo si evita che i batteri, eventualmente contenuti nell'acqua possano rimanere a lungo nell'impianto al contrario delle normali valvole.

**ANTI-LEGIONELLA** - This type of ball prevents water from stagnating in the valve. In this case the bacteria, that may be in water, cannot remain in the piping for a long time unlike the other traditional valves.

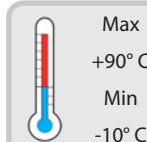
**ANTIGELO** - Il tipo di sfera utilizzata permette di mantenere sempre in comunicazione corpo valvola - sfera - tubazione, evitando che l'acqua gelando, possa creare pressioni tali sul corpo valvola sino a provocarne la rottura.

**FROST-PROOF** - Thanks so this particular shape of the ball the valve body, the ball and the piping are always connected so that frosted water cannot put the valve body under pressure and break it.

## PRESSIONE / TEMPERATURA - PRESSURE / TEMPERATURE



Size  
1/2" - 2" 10 bar



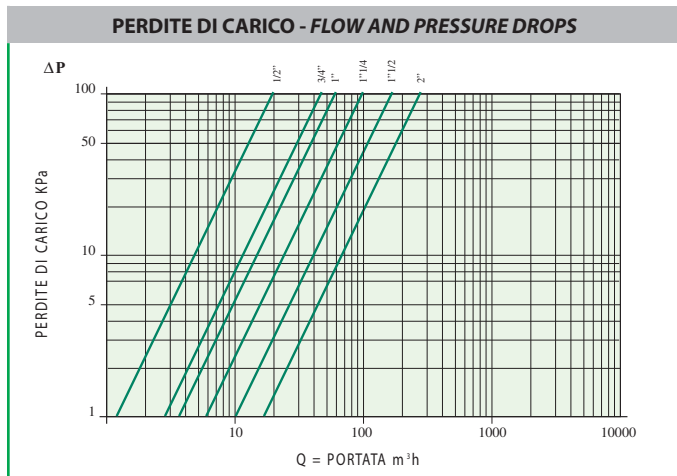
Max  
+90° C  
Min  
-10° C



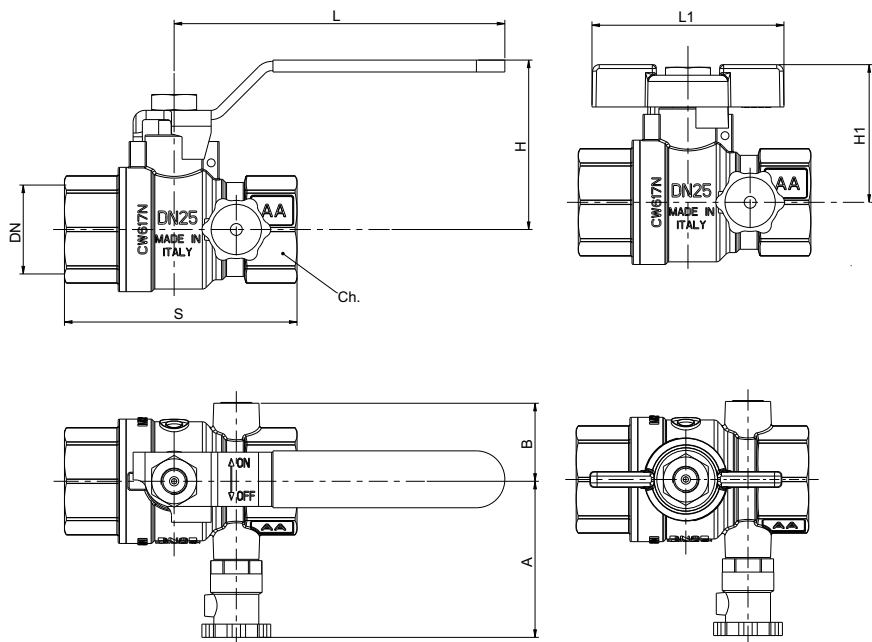
Asta antiscoppio  
Anti blow-out stem  
Anti legionella  
Anti-legionella  
Antigelo  
Frost-proof



UNI EN 13828 PN10 - According 4MS Common Approach



Misura - Size	KV
1/2" - 15	20
3/4" - 20	45
1" - 25	60
1" 1/4 - 32	100
1" 1/2 - 40	170
2" - 50	265



DN	1/2"	3/4"	1"	1"1/4	1"1/2	2
Ø	15	20	25	32	40	50
F	15	16	19	21	21	26
S	67	76	88	93	120	142
H	54	58	66	71	80	88
H1	39	43	52	57		
L	90	90	125	125	140	140
L1	61	61	72	72		
A	53	56	59	63	66	73
B	24	26	30	34	37	43
Ch	26	31	38	48	55	68

**DIMENSIONI - DIMENSIONS (mm)**

## IVR 208 GW4MS

Codice Code	Mis. Size
120805215	1/2"
120807215	3/4"
120810215	1"
120812215	1"1/4
120815215	1"1/2
120820215	2"

- Maniglia piatta
- Flat handle
- Flachgriff
- Poignée plate
- Плоская ручка



## IVR 208/A GW4MS

Codice Code	Mis. Size
120805216	1/2"
120807216	3/4"
120810216	1"
120812216	1"1/4

- Maniglia farfalla alluminio
- Aluminium butterfly handle
- Flügelgriff aus Aluminium
- Poignée papillon en aluminium
- Алюминиевая ручка "бабочка"

