

ELITE GW4MS - IVR 100 - IVR 101 - IVR 120 - IVR-121

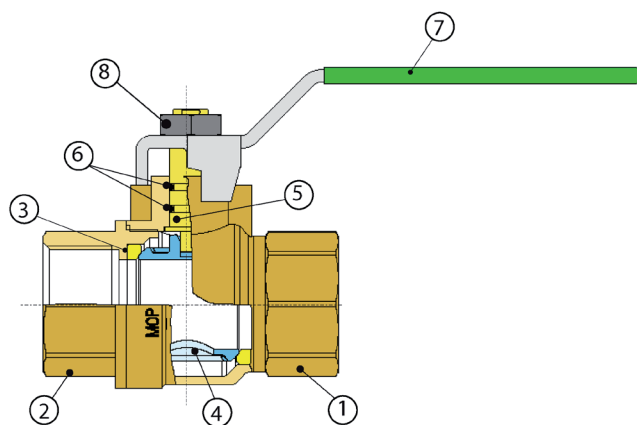
Valvola a sfera a passaggio totale per acqua potabile - Antilegionella. Attacchi filettati F/F (IVR 100 - IVR 120) - M/F (IVR 101- IVR 121).
Impieghi: acqua potabile, installazioni idrotermosanitarie.

Full bore ball valve for drinking water - anti-legionella. F/F (IVR 100 - IVR 120) - M/F (IVR 101- IVR 121) thread ends.
Application: drinking water, sanitary systems.

Kugelhahn mit vollem Durchgang Antilegionellenfunktion - für Trinkwasser. Anschlüsse mit F/F (IVR 100 - IVR 120) - M/F (IVR 101- IVR 121).
Anwendung: Trinkwasser, Sanitär.

Vanne à sphère à passage intégral pour eau potable - anti-légionelle, antigel. Taraudage F/F (IVR 100 - IVR 120) - M/F (IVR 101- IVR 121).
Application: eau potable, sanitaire.

Полнопроходной шаровой кран для питьевой воды - конструкция "антилегионелла" с защитой от замерзания. Резьбовые соединения: В/В (IVR 100 - IVR 120) - Н/В (IVR 101- IVR 121).
Сфера применения: используются для питьевой воды, санитария.



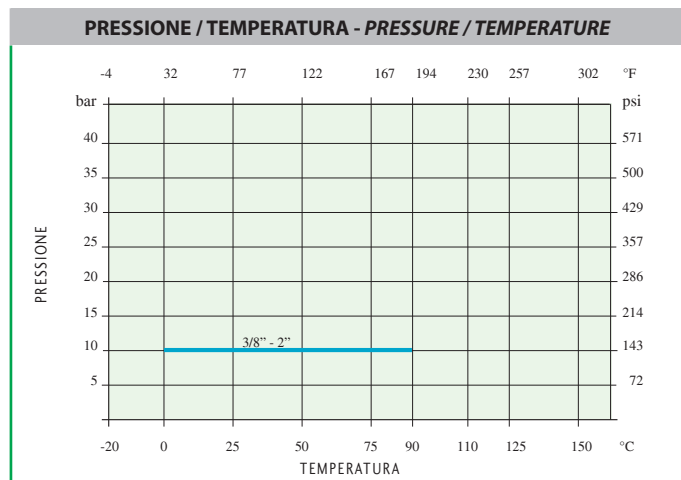
N	DENOMINAZIONE PART NAME	MATERIALE MATERIAL	TRATTAMENTO TREATMENT
1	Corpo - Body	Ottone - Brass CW617N-DW - UNI EN12165	
2	Manicotto Body end	Ottone - Brass CW617N-DW - UNI EN12165	
3	Seggio - Seat	PTFE	
4	Sfera - Ball	Ottone - Brass CW617N-DW - UNI EN12165	Cromata - Chrome plated
5	Asta - Stem	Ottone - Brass CW614N- UNI EN12164	
6	O-Ring - O-Ring	EPDM - HNBR	
7	Maniglia - Handle	Acciaio - Steel	Rivest. PVC - Plastic coated
8	Dado - Nut	Acciaio - Steel	Zincato - Zinc plated

ANTI-LEGIONELLA - 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.



Asta antisceppio
Anti blow-out stem
Anti legionella
Anti-legionella



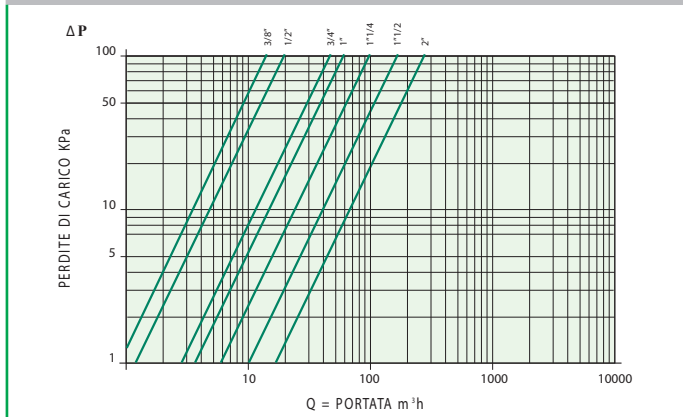
UNI EN 13828 PN10 - According 4MS Common Approach

	Usò generico General purpose	-20°C + 110°C	Glycol <= 50%
	Acqua potabile Drinking water	Max + 90°C	

ELITE GW4MS - IVR 100 - IVR 101 - IVR 120 - IVR-121



PERDITE DI CARICO - FLOW AND PRESSURE DROPS

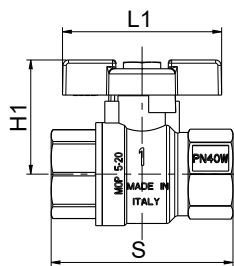
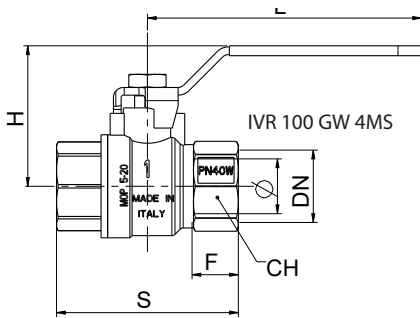


Misura - Size KV

Misura - Size	KV
3/8" - 10	15
1/2" - 15	20
3/4" - 20	45
1" - 25	60
1" 1/4 - 32	100
1" 1/2 - 40	170
2" - 50	265

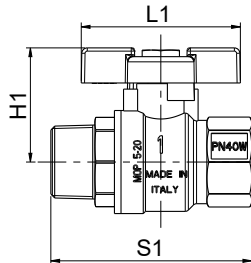
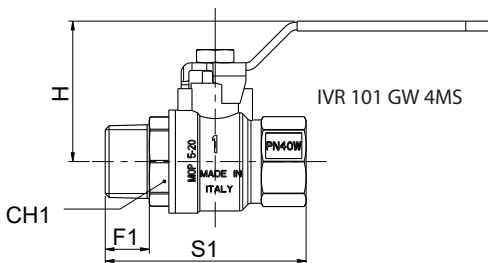
DIMENSIONI - DIMENSIONS (mm)

Size	Ø	F	F1	S	S1	S2	H	HI	H2	H4	L	L1	L2	L4	CH	CH1
3/8"	10	12	12	45	54	54	40	33			80	50			21	21
1/2"	15	17	15	63	70	68	52	39		45	90	61		29	26	26
3/4"	20	19.5	16	71	80	77	55	43		49	90	61		29	31	31
1"	25	21	19	83	92	92	64	52		56	125	72		33	38	38
1" 1/4	32	22	20.5	92	102		69	57		61	125			33	48	48
1" 1/2	40	23.5	21.5	104	117		78			75	140			44	55	55
2"	50	28	24.5	124	137		85			82	140			44	68	68



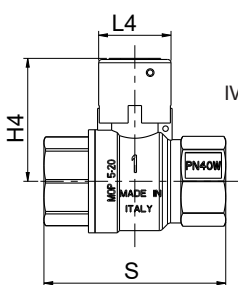
IVR 100/A GW 4MS

ELITE GW 4MS/A
Maniglia farfalla alluminio
Alluminium butterfly handle
Алюминиевая ручка "бабочка"

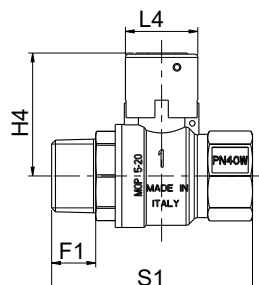


IVR 101/A GW 4MS

ELITE GW 4MS/A
Maniglia farfalla alluminio
Alluminium butterfly handle
Алюминиевая ручка "бабочка"



IVR 120 GW 4MS



IVR 121 GW 4MS

Ed. 01/20

Tutte le caratteristiche tecniche dei prodotti sono soggette a modifiche senza preavviso - All product's technical specifications are subject to modification without prior notice