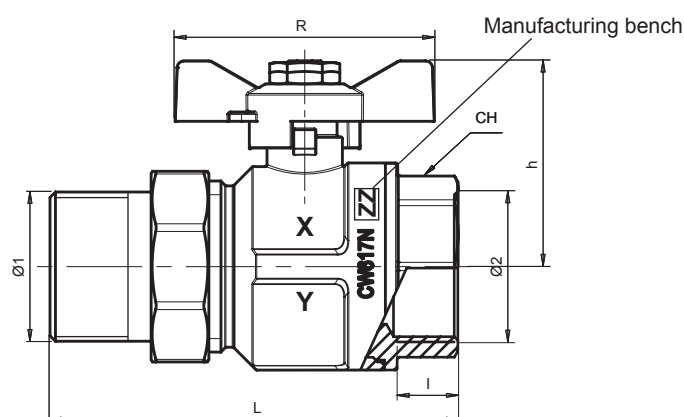
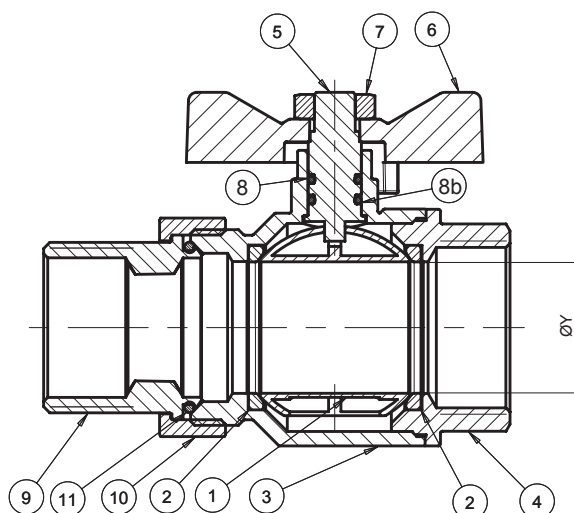
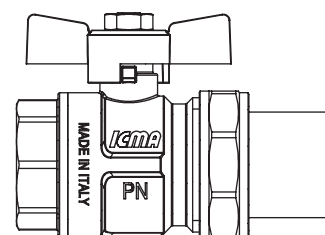


Function

Ball valve full bore with pipe junction, red/blue coated alloy handle, double o-ring anti-explosion command rod.
Suitable for water in heating/cooling systems.



P.N.	DESCRIPTION	MATERIAL
1	SPHERE	CW617N - UNI EN 12165 - CHROME PLATED
2	SEAT GASKET	PTFE
3	BODY	CW617N - UNI EN 12165
4	SLEEVE	CW617N - UNI EN 12165
5	COMMAND ROD	CW617N - UNI EN 12165
6	HANDLE	RED COATED ALLOY
7	NUT	ZINC PLATED STEEL
8	O-RING	NBR
8b	O-RING	VITON
9	PIPE JUNCTION	CW617N - UNI EN 12165
10	CAP	CW617N - UNI EN 12165
11	O-RING	EPDM PEROX

Dimensions

CODE	X		Y	ISO 228/1		L	I	R	CH	h
	SIZE	PN (bar)		DN	Ø 1 M					
87347AD11	1/2"	50	15	1/2"	1/2"	75,5	11	54	30	39
87347AE11	3/4"	40	20	3/4"	3/4"	84,5	12	54	37	43
87347AF11	1"	40	25	1"	1"	99	14	64	46	47,5
87347AG11	1"1/4	30	32	1"1/4	1"1/4	113	18	72	53	57

Blue coated ally handle option available for avery size (sold separately):
Handle code:

01347AD12 - 1/2" e 3/4"
01347AF12 - 1"
01347AG12 - 1" 1/4

Ball valve

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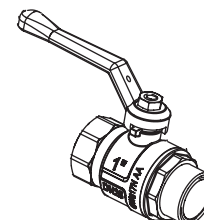
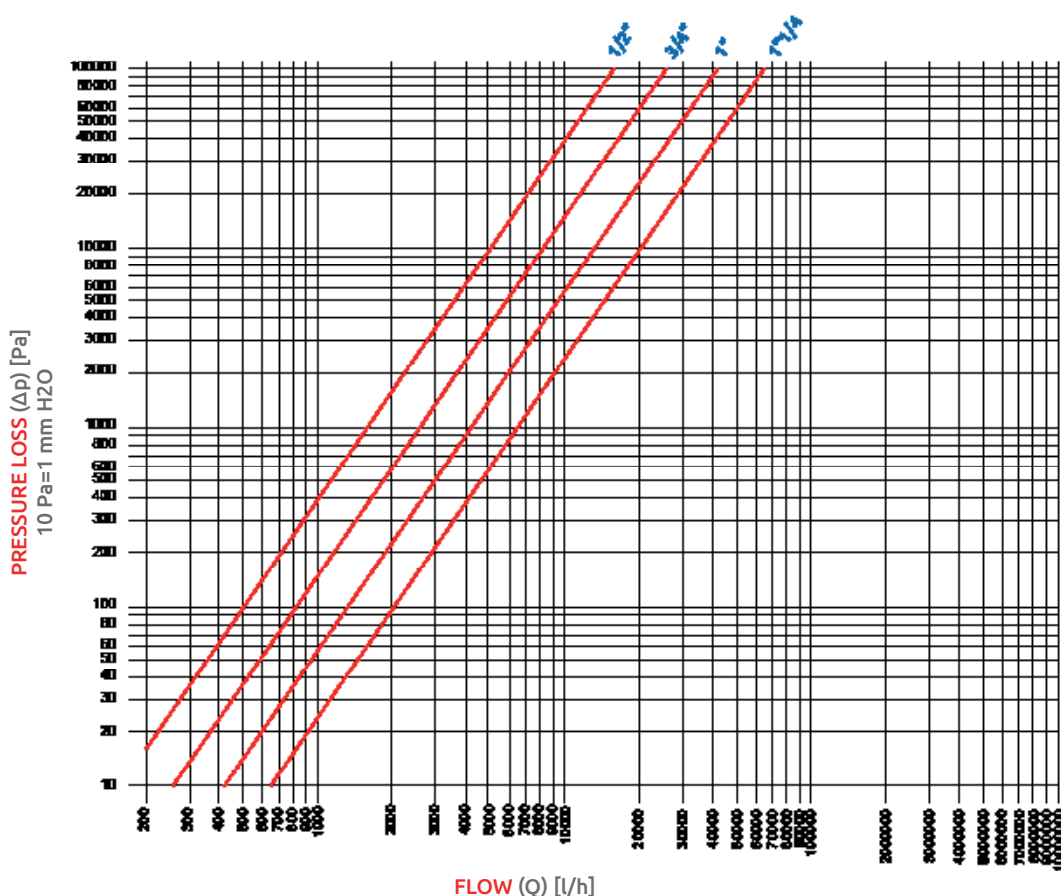
/ Field of use

Min. operating temperature: -20°C with 50% glycol solutions
 Max operating temperature: 150°C
 Max operating pressure at 20°C

	1/2"	3/4"	1"	1 1/4"
bar	50	40	40	30
psi	725	580	580	435

/ Pressure loss at 20°C

Ball valve Art. 347
 PRESSURE LOSS DIAGRAM



Size	Kv [m ³ /h]
1/2"	15,5
3/4"	26,2
1"	41,4
1 1/4"	63,6