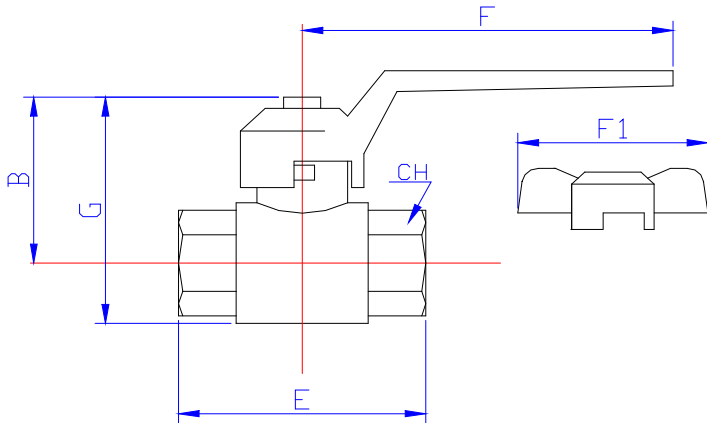




Misura Size	B	E	F	G	F1	CH	DN	PN Max bar
1/4"	48	41,5	84	53	50	19	10	55
3/8"	48	41,5	84	53	50	19	10	55
1/2"	51	61	84	60	50	25	15	50
3/4"	56	70	102	66	61	30	20	50
1"	58	81	102	74	61	37	25	45
1,1/4"	73	94	125	89		48	32	35
1,1/2"	78	105	125	101		54	40	35
2"	93	126	145	122		66	50	35
2,1/2"	118,5	163	260	170,5		86	63	35
3"	128	183,5	260	197		100	78,1	35
4"	145	225,5	260	230		130	100	30

MATERIALS

BODY, SLEEVE: Brass CW617N-UNIEN12165

STEM: Brass CW614N-UNIEN12164

BALL: Brass CW617N-UNIEN12165 chrome-plated

O-RINGS: Nbr+Fkm

For 1/4"-3/8" sizes, there is a brass gland nut instead of the seeger

SEALS: pure PTFE

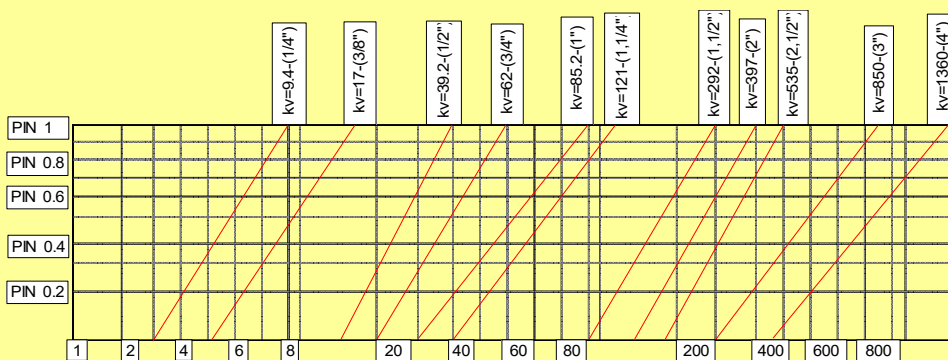
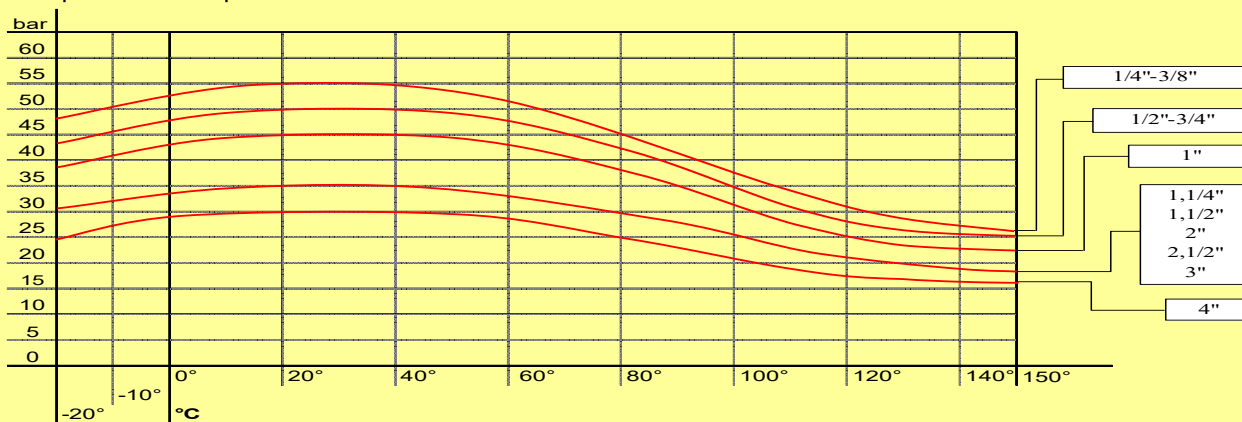
HANDLE: Aluminium EN-AB46100

SEGER: bronze

SCREW: Zincplated steel

TECHNICAL DATA

pressure / temperature



Threads: **UNI EN 10226-1 (ex ISO7/1)**
For 1/4"-3/8": **UNI ISO 228/1**

Working temperature: **-10° +120°C**
Valve conforming with directive
2014/68/EU

FINAL TEST
conforming with
UNI EN 12266-1 points A3 - A4
For 1,1/2"-2"-2,1/2"-3"-4"
sizes: conforming with directive
2014/68/EU

This valve has a DNV statement of conformity in according to EN13828 (from DN10 to DN50) "Building valves. Manually operated copper alloy and stainless steel ball valves for potable water supply in buildings. Tests and requirements" PN10

INSTRUCTIONS: Valve opened: the handle is parallel to the body

Valve closed: the handle is perpendicular to the body

This valve must be employed according to this data sheet instructions. For 1,1/4" and superior sizes, it can't be used for dangerous fluid

in according to Directive 2014/68/EU art. 13.1 a)