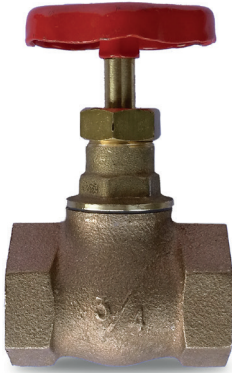




2100

BRONZE GLOBE VALVE WITH METAL SEAT



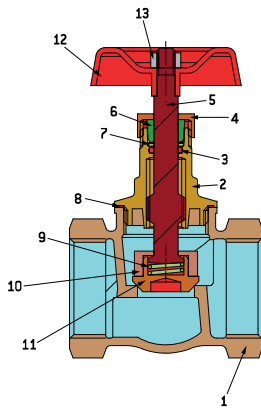
- Globe valve with metal seat
- Thread: ISO 228 and NPT on request
- Nominal pressure max PN16
- Water temperature range: 0°C to +100°C / min. +32°F to max +212°F
- Saturated steam temperature: max. 170°C / max. +338°F

This valve is particularly indicated for distributing, regulating and shutting off air, steam or fluids that can cause dezincification problems. It is also suitable for use in marine and other aggressive environments.

Other excellent fields of application are in plant engineering for plumbing and heating, industry and shipbuilding.

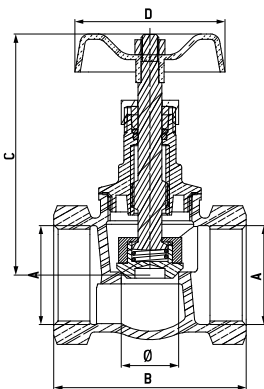
Seat seal is provided by a metal-on-metal coupling.

COMPONENTS:



POSN.	PART NAME	No. Pcs.	MATERIAL
1	Body	1	Bronze CC491K UNI-EN 1982:2000
2	Upper part	1	CW617N UNI-EN 12165
3	O-ring	1	NBR
4	Nut gland	1	CW617N UNI-EN 12165
5	Stem	1	CW617N UNI-EN 12164
6	Cylinder	1	PTFE
7	Stop washer O-ring	1	CW617N UNI-EN 12164
8	Head gasket	1	PTFE
9	Spring	1	AISI 302 stainless steel
10	Ring	1	CW617N UNI-EN 12165
11	Metal seal	1	CW617N UNI-EN 12165
12	Handwheel	1	Red lacquered iron
13	Retaining nut Handwheel	1	Galvanised iron

Note: References 3 and 13 are not available in sizes 1/4" to 1.1/4".



DIMENSIONS MM

DN	A	B	C	D	Ø	PN
8	1/4"	46	73	50	11	16
10	3/8"	50	70	50	11	16
15	1/2"	50	71	50	11	16
20	3/4"	55	77	50	13	16
25	1"	64	90	60	19	16
32	1.1/4"	73	103	60	23	16
40	1.1/2"	83	113	70	29	16
50	2"	88	132	80	36	16
65	2.1/2"	150	209	120	62	16
80	3"	165	224	120	76	16
100	4"	190	262	140	94	16