

3000...

BRONZE HORIZONTAL VALVE METAL SEAT

CHECK VALVES



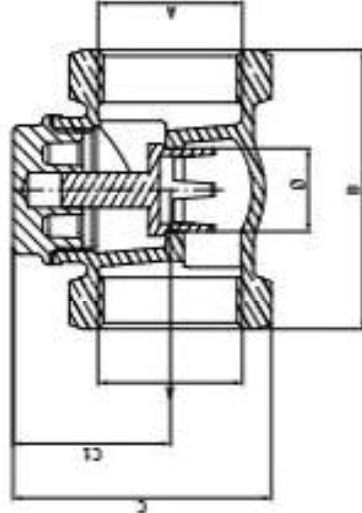
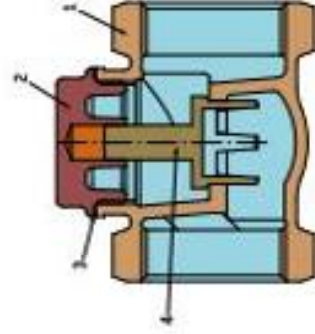
- Horizontal valve metal seat
- Thread: ISO 228 and request NPT
- Temperature range: -10°C to +100°C / min. +14°F to max. +212°F

This valve is particularly indicated for the non-return of 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.

The direction of flow is indicated by an arrow on the valve body. It must be installed horizontally.

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



COMPONENTS:

POSN.	PART NAME	No. Pcs.	MATERIAL
1	Body	1	Bronze CC491K UNI-EN 1982-2000
2	Cap	1	CW617N UNI-EN 12164 (3/8" and 3/4") CW617N UNI-EN 12165 (1" to 4")
3	Cap gasket	1	PTFE
4	Valve seal	1	CW617N UNI-EN 12164 (1/2" to 1.1/2") CW617N UNI-EN 12165 (2" to 4")

DIMENSIONS MM:

DN	A	B	C	C1	Ø	PN
10	3/8"	50	42	29	11	16
15	1/2"	50	45	30	11	16
20	3/4"	55	52	33	13	16
25	1"	64	59	36	19	16
32	1.1/4"	73	71	42	23	16
40	1.1/2"	83	80	48,5	29	16
50	2"	88	95	56,5	36	16
65	2.1/2"	150	128	80,5	62	16
80	3"	165	146	95	76	16

DIMENSIONS INCH:

A	B	C	C1	Ø	PSI
3/8"	1,969	1,654	1,142	0,433	200
1/2"	1,969	1,772	1,181	0,433	200
3/4"	2,165	2,047	1,299	0,512	200
1"	2,520	2,323	1,417	0,748	200
1.1/4"	2,874	2,795	1,554	0,906	200
1.1/2"	3,268	3,240	1,909	1,142	200
2"	3,465	4,213	2,224	1,417	200
2.1/2"	5,906	5,039	3,150	2,441	200
3"	6,496	5,709	3,740	2,992	200

PACKAGING:

CODE	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"
PIECES PER BOX	20	20	15	10	8	-	-	-	-
PIECES PER CARTON	200	200	150	100	80	50	30	10	8
	3000010C00	3000010E00	3000010E00	3000010F00	3000010G00	3000010H00	3000010I00	3000010J00	3000010K00