

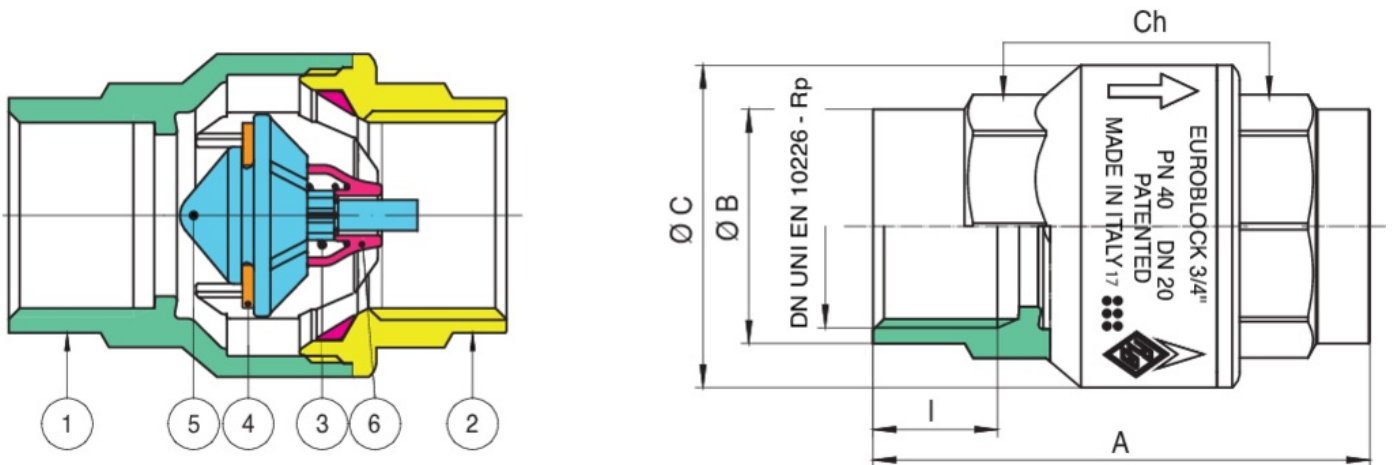
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**BREVETTATO
PATENTED**

Full bore check valve, F/F threaded.

Technical specifications

Drawing



Materials

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	BRASS CW617N UNI EN 12420	1
2	END CONNECTION	BRASS CW617N UNI EN 12420	1
3	SPRING	STEEL AISI 303	1
4	FLAT SEAT	NBR	1
5	OBSTRUCTOR	FORTRON (POLYPHENYLENE SULFIDE)	1
6	SUPPORT	POM	1

Table

SIZE	DN	UNITS PER BOX	MASTER BOX	CODE	I	CH	ØB	ØC	A	KV	PN	KG
3/8"	10	20	160	10000003	11.4	21	20	27	47	1.8	40	0.08
1/2"	15	15	120	10000004	15	26	25	34.5	59	7.9	40	0.14
3/4"	20	10	80	10000005	16.3	32	31	42	65	13	40	0.21
1"	25	10	40	10000006	19.1	39	38	49	75	19	25	0.33

SIZE	DN	UNITS PER BOX	MASTER BOX	CODE	I	CH	ØB	ØC	A	KV	PN	KG
1"1/4	32	6	24	10000007	21.4	49	48	61	83.5	29.5	25	0.55
1"1/2	40	4	16	10000008	21.4	55	54	73	89	44.6	16	0.76
2"	50	2	8	10000010	25.7	68	67	87.5	101.5	61.3	16	1.15
2"1/2	65	2	4	10000012	30.2	83	83	111.5	121	77.5	12	2.13
3"	80	2	4	10000014	33.3	98	98	133	136	121.9	12	3.3
4"	100	0	2	10000018	39.3	128	127	163	159	189.8	10	5.85

Notes

The accessory, item 110100, is available. See at page 311.

Applications



DRINKING
WATER