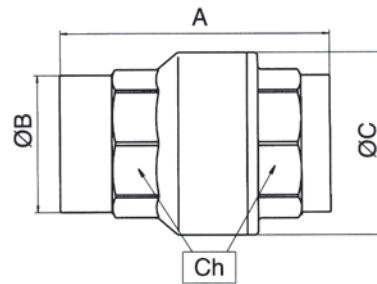
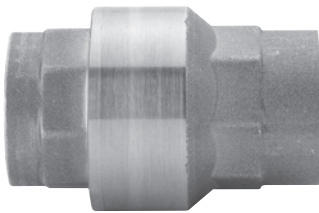


Non-Return Valves

Connections: 3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2, 2 1/2, 3, 4
Brass & Stainless Steel

Suitable for a wide range of fluids.

Part Number: 100000* - Brass Valves



- ✓ Ex Stock
- ✎ UK Assembly
- ☎ Please Call Sales Office

Dimensions (mm) and Pressures

	DN	A	B	C	CH	Kv	PN	kg
*03 ✓	3/8	10	47	21.5	26.5	22	3.9	0.09
*04 ✓	1/2	15	59	25	34.5	25	5.2	0.14
*05 ✓	3/4	20	65	30.5	42	31	9.4	0.21
*06 ✓	1	25	75	37.5	49	38	14.5	0.32
*07 ✓	1 1/4	32	83	47.5	61	48	23.5	0.53
*08 ✓	1 1/2	40	89	53.5	73	54	33.5	0.75
*10 ✓	2	50	101.5	68	88	67	52	1.13
*12 ✓	2 1/2	65	121	82	111.5	83	84.3	2.00
*14 ✓	3	80	136	97.5	133	98	135.4	3.12
*18 ✓	4	100	158	127	163	128	193.2	5.64

Technical Data

Media

Suitable for air lines and generally for fluids compatible with materials used e.g. air, gas, oil, water etc.
(NOT RECOMMENDED FOR USE DIRECTLY ON OR ADJACENT TO COMPRESSORS)

Opening Pressure

20 - 25 millibar

Operating Pressure

3/8 to 3/4 - 40 bar
1 to 1 1/4 - 25 bar
1 1/2 to 2 - 16 bar
2 1/2 to 3 - 12 bar
4 - 10 bar

Operating Temperature

-20°C to +100°C

Materials

Body: Brass
Seals: NBR

Installation

In rigid pipework

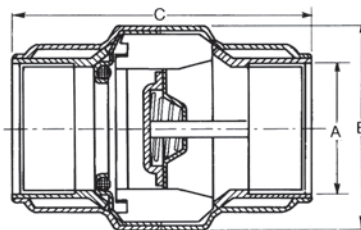
Position

As indicators

Special Requests

For assistance, contact our technical office or your local Camozzi distributor.

Part Number: CRO* - Stainless Steel



- ✓ Ex Stock
- ✎ UK Assembly
- ☎ Please Call Sales Office

Dimensions (mm) and Pressures

	A	B	C	PN	Weight (gm)
*1/2 ✓	38	64	16	95	
*3/4 ✓	45	72	16	142	
*1 ✓	53	88	16	197	
*1 1/4 ✓	62	99	16	320	
*1 1/2 ✓	78	117	16	400	
*2 ✓	85	115	16	676	
*2 1/2 ✓	106	127	16	1075	
*3 ✓	128	140	16	1630	
*4 ✓	163	167	16	2770	

Technical Data

Media

Suitable for a wide range of fluids including hard hot water, hydrocarbons, corrosive and abrasive liquids

Opening Pressure

0.03 BAR

Operating Pressure

Nominal working pressure (PN) in bar - see chart
Not suitable for Vacuum

Operating Temperature

-20°C to +150°C
(on request PTFE Seal -20°C to +200°C)

Materials

Metal parts: Stainless steel AISI 304, (316 stainless steel on request)
Seal: Viton

Special Requests

For assistance, contact our technical office or your local Camozzi distributor.