

Cim 32 Spring-loaded check valve - pn 16



This article was made in compliance with the quality management requirements of ISO 9001 standard. All articles are tested according to the EN 12266-1 standard. It is used in a wide variety of sectors for non-return piping systems: heating, drinking water, air conditioning, sanitary systems and generally with any non corrosive liquid.

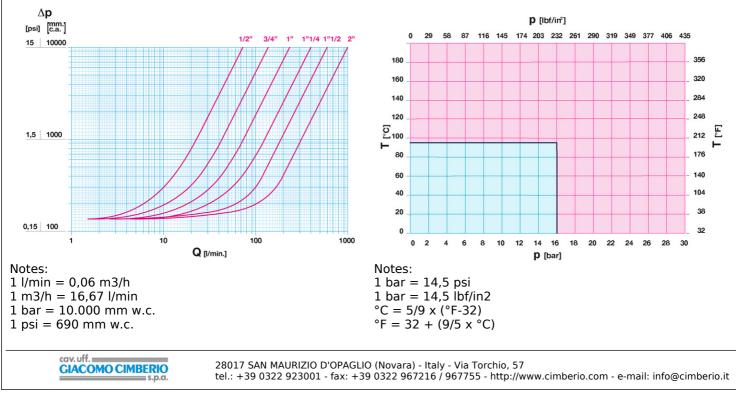
It is guaranteed for 5 years.

It is made of a brass alloy that complies with standard EN 12165-CW617N-DW.

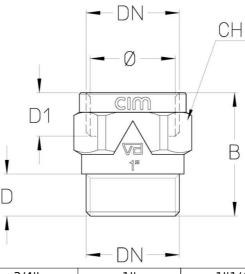
Nominal Pressure: PN16 Operating temperature: $-10 \div 95^{\circ}C$

FLOW AND PRESSURE DROP

PRESSURE TEMPERATURE RATINGS



TECHNICAL DRAWING



DN	1/2''	3/4''	1"	1''1/4	1''1/2	2''
Ø mm	15	20	25	32	40	50
Grms.	50	90	160	260	360	745
В	33	38	44	49	57	75
D	13,5	13,5	15	17	19	22
D1	14,5	14,5	15,5	17	19	20
СН	25	31	38	47	54	66

Thread: ISO 228

Upon request: ANSI B.1.20.1 - NPT

TECHNICAL CHARACTERISTICS

KV									
DN	1/2"	3/4"	1"	1"1/4	1''1/2	2"			
KV	4,5	8,1	13,8	24	36	60			

KV = Flow rate in m³/h with a pressure drop of 1 bar

REACH Regulation

According to article 33 of REACH Regulation, we inform you that the components made of bronze and brass alloys that are parts of the articles we supply, contain the lead (as alloy component) in a higher quantity of the limit of 0,1% in weight. Lead has been inserted in the list of SVHC substances nominated for the authorisation process, in the updating published by the European Chemical Agency ECHA on 27th June 2018. Lead has been introduced with the following information:

- Substance: Lead
- CAS: 7439-92-1
- EC: 231-100-4
- List: SVHC
- Data of Inclusion: 27th June 2018

Since lead is an element of the alloy, no exposure is expected and consequently, no further information is requested for the safe use of this product.

The list is available at the following link: https://echa.europa.eu/it/candidate-list-tableand since it is a continuously updated list, we declare the constant monitoring about insertion of new substances and the prompt on time information to our customers in case such substances should be contained in the products we supply.

OUR CERTIFICATIONS







