

BRASS SWING CHECK VALVE - RENEWABLE EPM DISC



This article was made in compliance with the quality management requirements of standard ISO 9001:2008. All articles are tested according to the standard EN 12266-1:2003. 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.

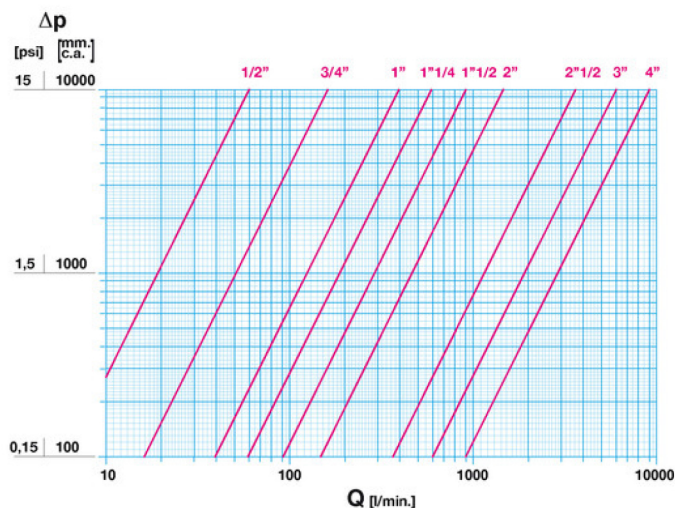
It is guaranteed for 5 years.

It is made of a brass alloy that complies with standard EN 1982-CC754S.

Nominal Pressure: PN16

Operating temperature: -10 ÷ 95°C

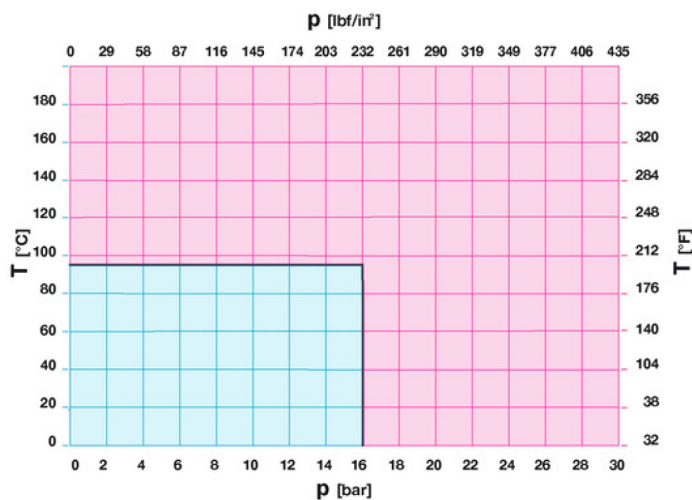
FLOW AND PRESSURE DROP



Notes:

1 l/min = 0,06 m3/h
1 m3/h = 16,67 l/min
1 bar = 10.000 mm w.c.
1 psi = 690 mm w.c.

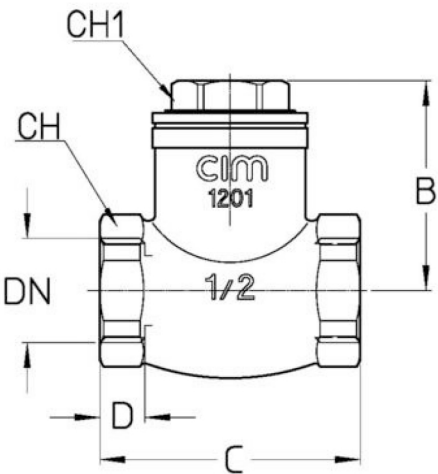
PRESSURE TEMPERATURE RATINGS



Notes:

1 bar = 14,5 psi
1 bar = 14,5 lbf/in2
°C = 5/9 x (°F-32)
°F = 32 + (9/5 x °C)

TECHNICAL DRAWING



DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
Grms.	240	340	510	760	900	1500	2250	3300	5850
B	43	46	53	61	63	70	86	94	113
C	52	62	70	84	87	106	119	137	170
D	13	15	13,5	18,5	15,5	20	23	20	24,5
CH	28	34	41	50	57	70	85	100	127
CH1	21	26	32	37	42	52	65	75	89

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"	2"1/2	3"	4"
KV	3,6	9,5	23	35	56	86	222	360	540

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

OUR CERTIFICATIONS

