



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 can be used in a wide variety of sectors: heating, air conditioning, water, sanitary systems and generally with any non corrosive liquid.

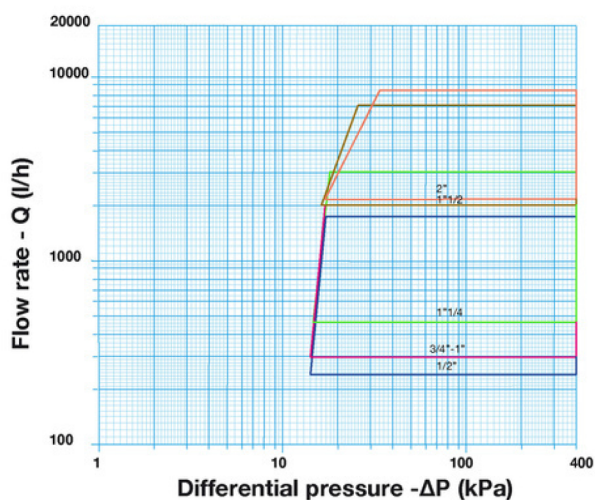
It is guaranteed for 5 years.

It is made of a brass alloy that complies with standard EN 12165-CW602N-M.

Nominal Pressure: PN25

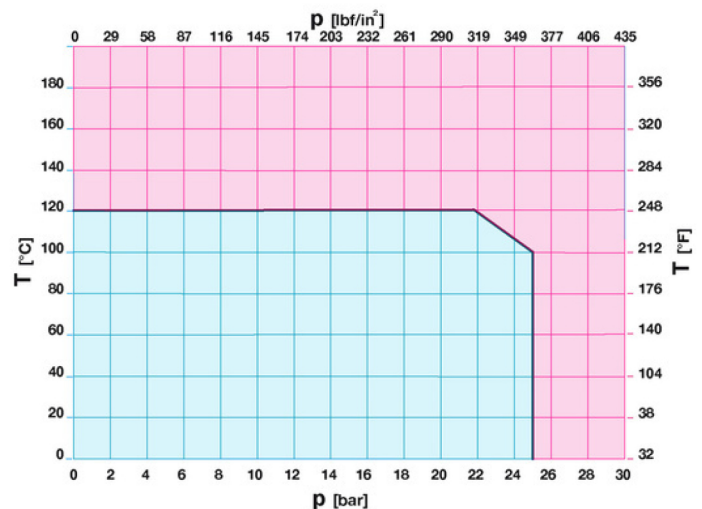
Operating temperature: -10 to 120°C

FLOW AND PRESSURE DROP



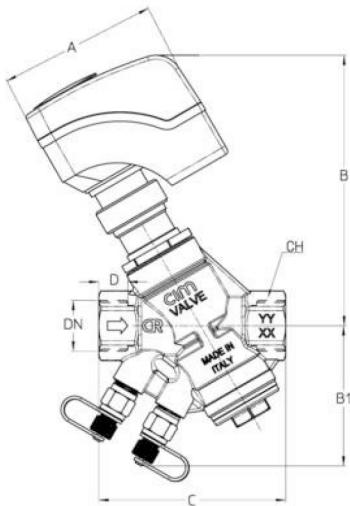
Notes:
 1 l/s = 3600 l/h
 1 l/m = 60 l/h
 1 kPa = approx. 100 mm
 1 bar = 100 kPa

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)

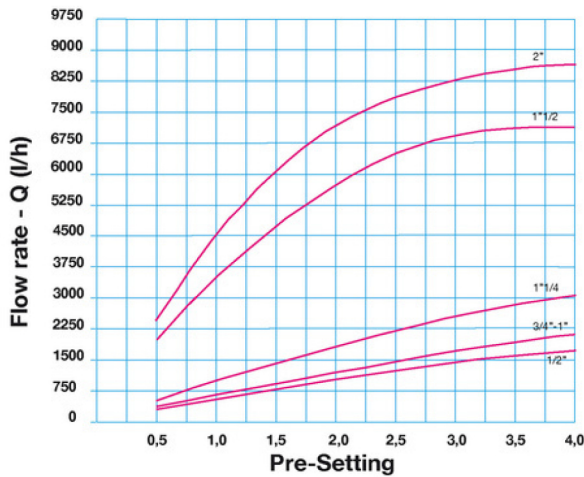
TECHNICAL DRAWING



DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
Grms.	1105	1125	1255	1550	2550	3200
A	83	83	83	83	129	129
B	138	138	138	144	219	225
B1	72	72	72	76	87	93
C	96	97	103	128	144	155
D	14	15	16	19	17	20
CH	27	32	39	47	54	68

Thread:
ISO 228

TECHNICAL CHARACTERISTICS



DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
Flow (l/h)	244÷1724	292÷2039	292÷2039	465÷3056	2022÷7105	2204÷8586
Min ΔP (kPa)	18	22	22	18	26	32
Kv	4,06	4,34	4,34	7,20	13,94	15,18

OUR CERTIFICATIONS