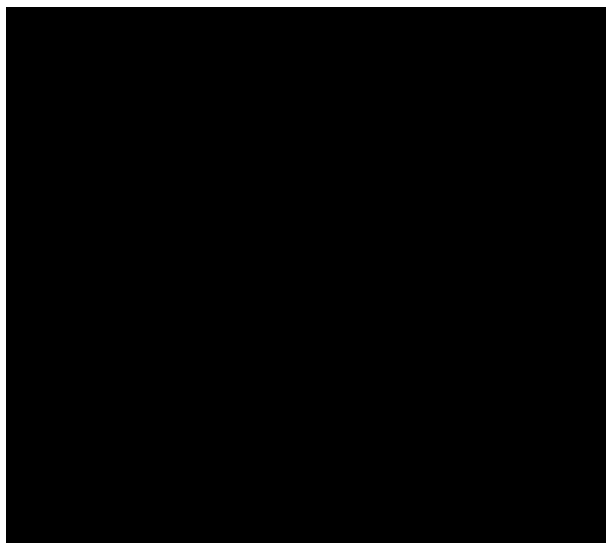


Cim 012

"MINI" BALL VALVE - PN 150 - MALE/FEMALE - BLACK NYLON HANDLE



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, pneumatic systems and generally with any non corrosive liquid.

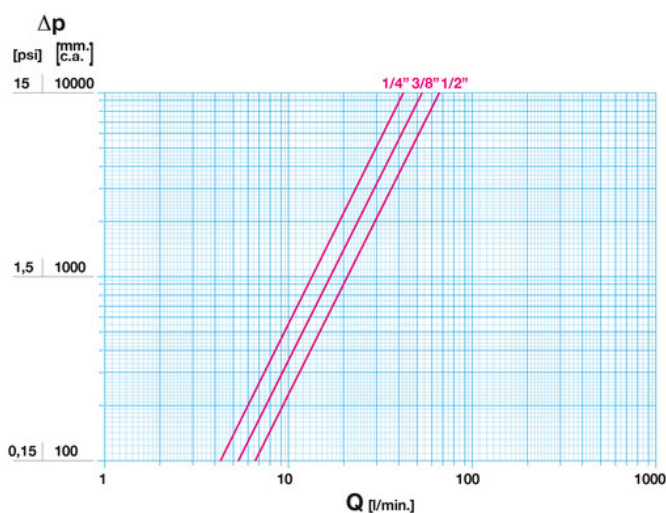
It is guaranteed for 5 years.

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

Nominal Pressure: PN 150

Operating temperature: -20 to 95°C

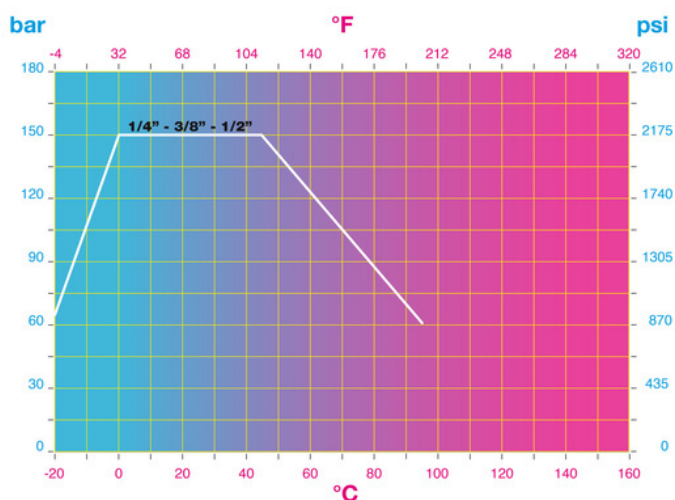
FLOW AND PRESSURE DROP



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.

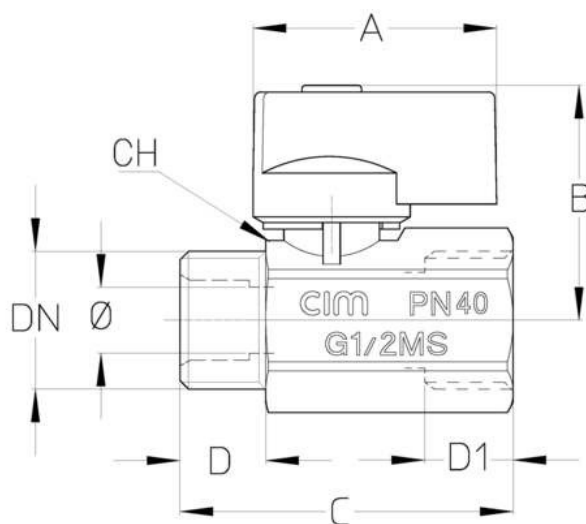
PRESSURE TEMPERATURE RATINGS



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	1/4"	3/8"	1/2"
Ø mm	7	7	9
Grms.	100	100	140
A	37	37	37
B	34	34	35
C	49	50	54
D	12	13,5	13
D1	13	13	13
CH	21	21	25

Thread:
ISO 228

TECHNICAL CHARACTERISTICS

KV CM CS MT			
DN	1/4"	3/8"	1/2"
Ø mm	7	7	9
KV	2,6	3,2	4
CM	1	1	1,5
CS	1,5	1,5	2
MT	6	6	9

KV = Capacity in m³/h at pressure drop of 1 bar.

CM = Operating torque in Nm.

CS = Starting torque in Nm.

MT = Stem breaking torque in Nm.

OUR CERTIFICATIONS

