

Cim 748

BALANCING VALVE - FIXED ORIFICE - PN 25 - "CR" BRASS - WITH TEST POINT AND DRAIN VALVE



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.

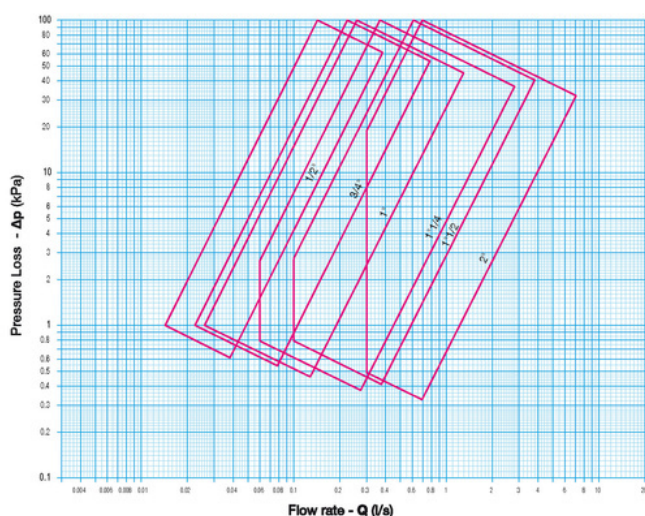
It is guaranteed for 5 years.

It is made of a brass alloy that complies with standard EN 1982-CC752S.

Nominal Pressure: PN25

Operating temperature: -10 to 120°C

FLOW AND PRESSURE DROP



Notes:

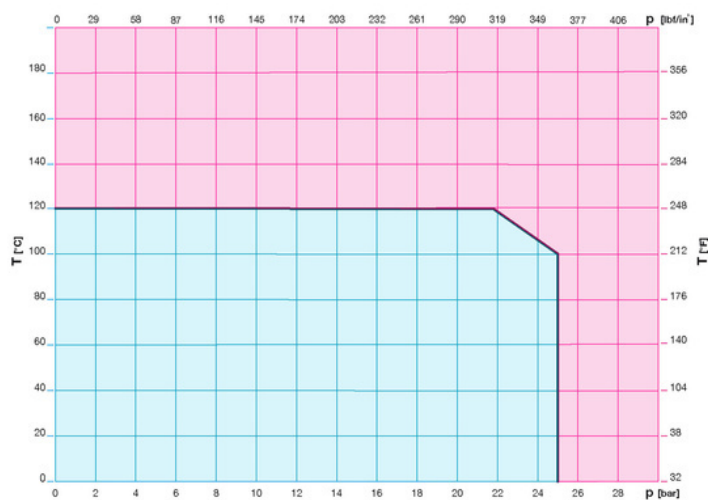
1 l/s = 3.6 m³/h

1 m³/h = 0.278 l/s

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)



Authorized Distributor

Quko Int'l Development Limited

Unit B, 17/F, EGL Tower, 83 Hung To Road, Kwun Tong,

Kowloon, Hong Kong, China

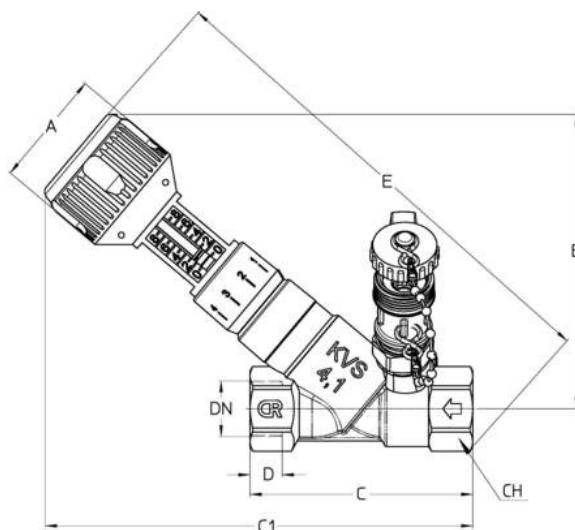
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TECHNICAL DRAWING



DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
Grms.	840	1120	1280	1765	2635	3815
A	51	51	51	51	58	58
B	111	128,5	138	141,5	181,5	190,5
C	85	97	113	144	163	193
C1	163	186	188	208	260	281,5
D	16,5	18	21	23	23	28
E	184	215	224	245	309	337
CH	28	33	40	51	56	71

Thread:
ISO 7 - Rp

Handle color:
Blue
Upon request:
Black
Green

TECHNICAL CHARACTERISTICS

KV KVS						
DN	1/2"	3/4"	1"	1"1/4	1"1/2	2"
KV	1,75	3,77	6,96	15,83	21,05	43,90
KVS	1,80	4,10	7,50	16,60	23,00	47,40

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

KVS = Water flow rate that causes a pressure drop of 1 bar measured on the pressure connections

OUR CERTIFICATIONS



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