

PN25 - DPCV Partner Valve

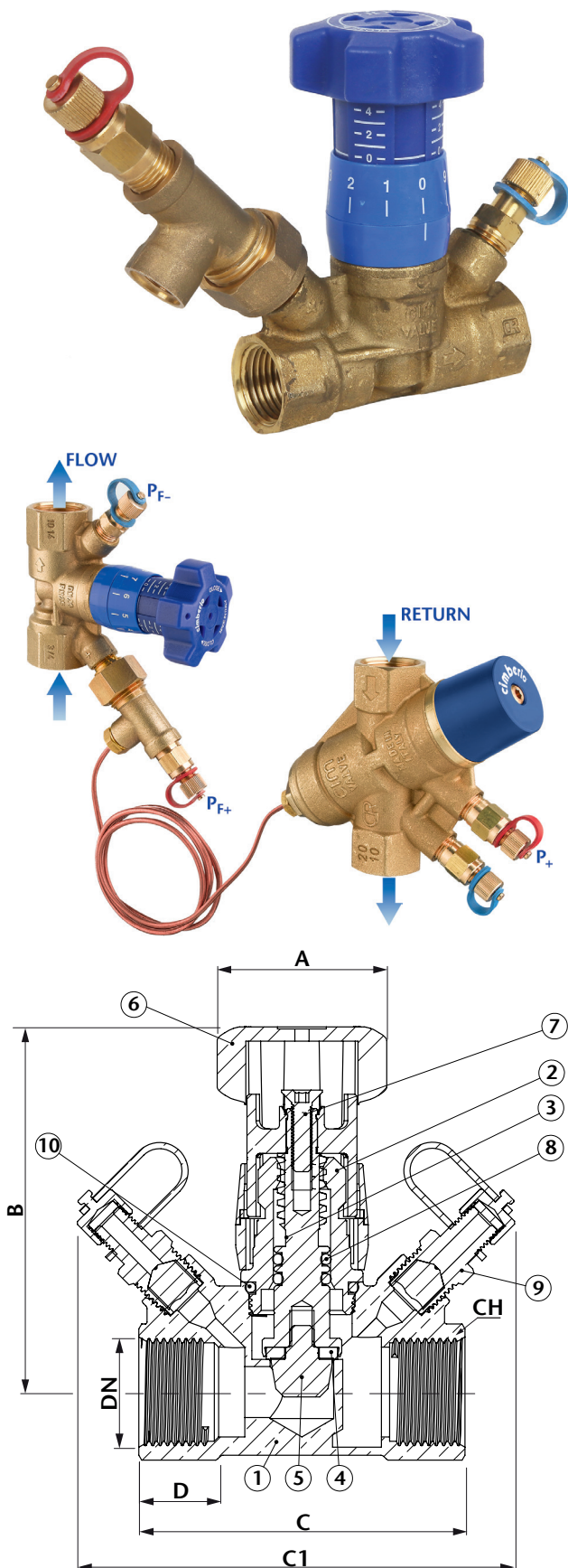
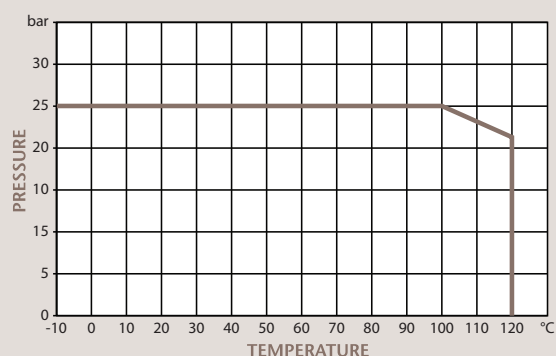
Features

- DZR Brass body (CW602N-M)
- BSP Parallel (ISO 7/1)
- Variable orifice double regulating valve
- Impulse tube connection point for ART 24 DPCV
- Supplied as shown with fitting & measuring nipples
- Handwheel shut-off function & clear 360° reading
- Allen key locking mechanism enabling valve to be closed & re-opened to it's exact pre-set position.

System ΔP is measured from PF- to P+

System flow may be adjusted on ART 28DP whilst measuring ΔP from PF+ to PF-

Pressure/Temperature



Technical Data

Max Pressure	25 Bar
Working Temperature	-10°C to +120°C

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.

DN	15	20	25	32	40	50
A	50	50	50	50	50	50
B	87.5	89.5	91.5	99	99	100
C	77	80	87	108	115	124
C1	106	107	107	123	129	132
D	17	18.5	21	22.5	23	26.5
CH	25	31	38	48	55	66
Kgs	0.380	0.440	0.535	0.960	1.120	1.350
Thread	½" Rp	¾" Rp	1" Rp	1 ¼" Rp	1 ½" Rp	2" Rp
Kvs	1.75	2.87	4.08	6.71	10.4	15.06

N.	Part Name	Materials
1	Body	DZR Brass
2	Bonnet	DZR Brass
3	Stem	DZR Brass
4	Gasket	EPDM
5	Shutter	DZR Brass
6	Handwheel	Nylon 6
7	Screw	DZR Brass
8	O-Ring	EPDM
9	Binder Point	DZR Brass
10	O-Ring	EPDM