



**Hidro  
Pnevmotehnika**

3, Vojeli St., Kazanlak, Bulgaria  
Tel.: +359 431/62 228  
Fax.: +359 431/62 019  
e-mail : info@hpt-bg.com  
www.hpt-bg.com

## IN-LINE DUAL OVERCENTER VALVE

**OWC/DE-../..**

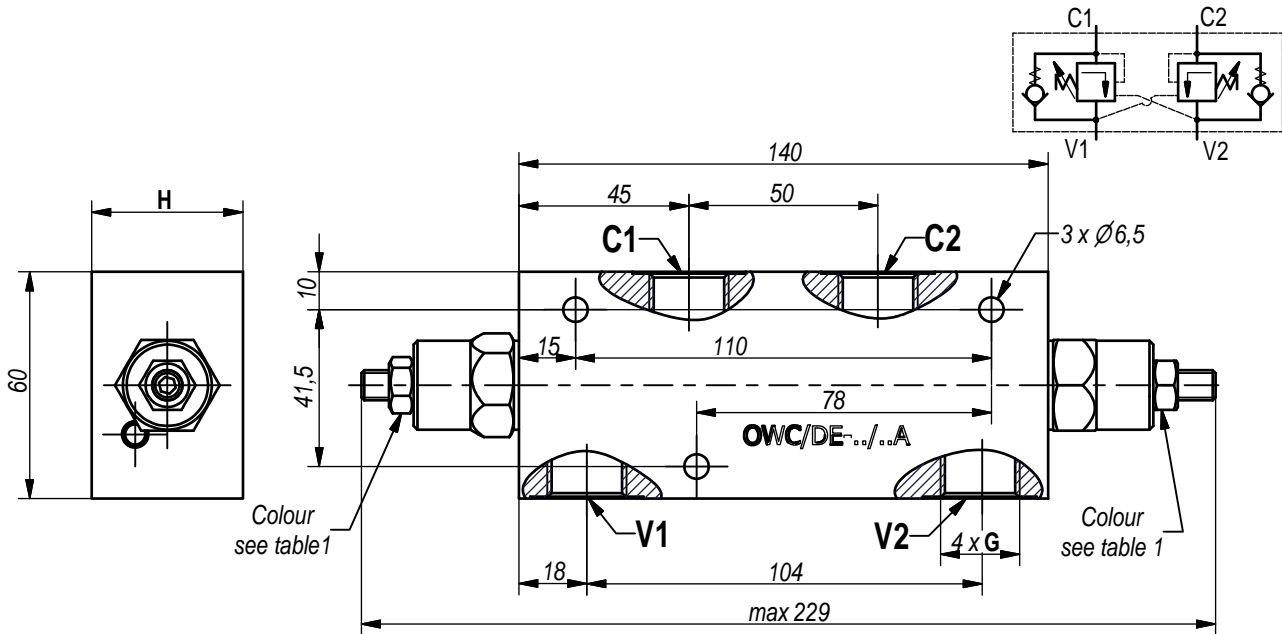
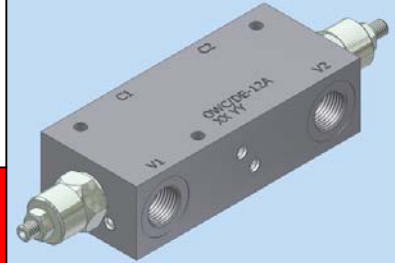


Table 1

Pressure range				
Code	Standard setting bar (Q=5L/min)	Adj. pressure range bar	Pilot ratio	Colour
25	100	60...250	4,26:1	White
35	250	100...350	4,26:1	Yellow

Table 2

Type	Q nom.	G	H	Body material
	L/min.	-	mm	-
OWC/DE-1 4/25 A	30	G 1/4"-DIN 3852	30	Aluminum
OWC/DE-3 8/25 A	35	G 3/8"-DIN 3852	30	Aluminum
OWC/DE-1 2/25 A	50	G 1/2"-DIN 3852	40	Aluminum
OWC/DE-1 4/35 A	30	G 1/4"-DIN 3852	30	Steel
OWC/DE-3 8/35 A	35	G 3/8"-DIN 3852	30	Steel
OWC/DE-1 2/35 A	50	G 1/2"-DIN 3852	30	Steel

All performances and calibration are carried out by using hydraulic oil with viscosity approx. 46 cSt at 50°C.

**Working fluid** - mineral oil with:  
- viscosity - 10...100 cSt;  
- temperature - -20...+80°C;  
- filtration level - 25 µm.

### ORDERING CODE

**OWC/DE - 38/25**

Type

Port threads "G" - code:  
**G1/4" - 14**  
**G3/8" - 38**  
**G1/2" - 12**

Pressure range - code:  
**See table 1**