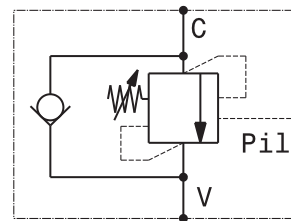
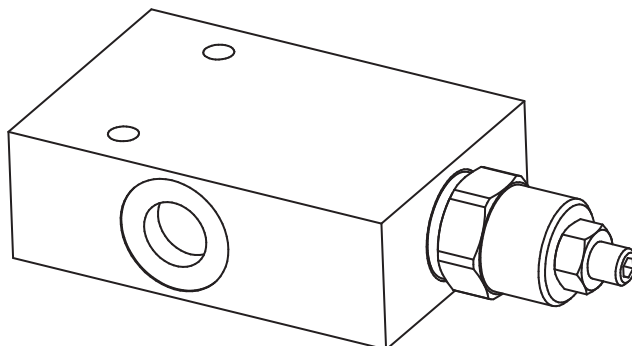


Valvola OVERCENTER semplice effetto con pilotaggio esterno
Single effect COUNTERBALANCE valve with external pilot

mod. OVC-SE

Corpo in alluminio
Aluminium body



Pressione massima Max pressure	350 bar 5000 psi
Rapporto di pilotaggio standard Standard pilot ratio	4,25:1
Rapporto di pilotaggio a richiesta Pilot ratio upon request	3:1 8:1 10:1

Dati e tarature ottenuti usando olio con viscosità 30 cSt a 50°C
Performances and calibrations are carried out by using hydraulic oil with 30 cSt viscosity at 50°C

Viscosità consigliate Recommended viscosity	10 ÷ 420 cSt
Temperatura di lavoro Working temperature	-20 ÷ +90 °C
Filtrazione assoluta Absolute filtration	25 µ

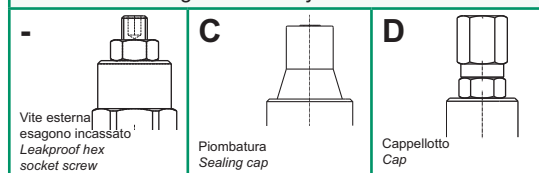
Modello Type	V, C	Pil	Portata max Max. flow
OVC-SE-38	3/8"GAS	1/4"GAS	40 l/min 10.5 gpm
OVC-SE-12	1/2"GAS	1/4"GAS	60 l/min 16 gpm
OVC-SE-34	3/4"GAS	1/4"GAS	100 l/min 26 gpm
OVC-SE-10	1"GAS	1/4"GAS	120 l/min 32 gpm

Taratura
Setting

La valvola deve essere tarata almeno 1.3 volte la massima pressione indotta dal carico
The valve must be set at least 1.3 times maximum load induced pressure

Codice Code	Taratura standard Standard setting (Q=5 l/min)	Campo di taratura Adj. Pressure range	Colore molla Spring color
01	100 bar 1450 psi	20÷200 bar 290÷2900 psi	Bianco White
02	280 bar 4000 psi	50÷350 bar 725÷5000 psi	Nero Black

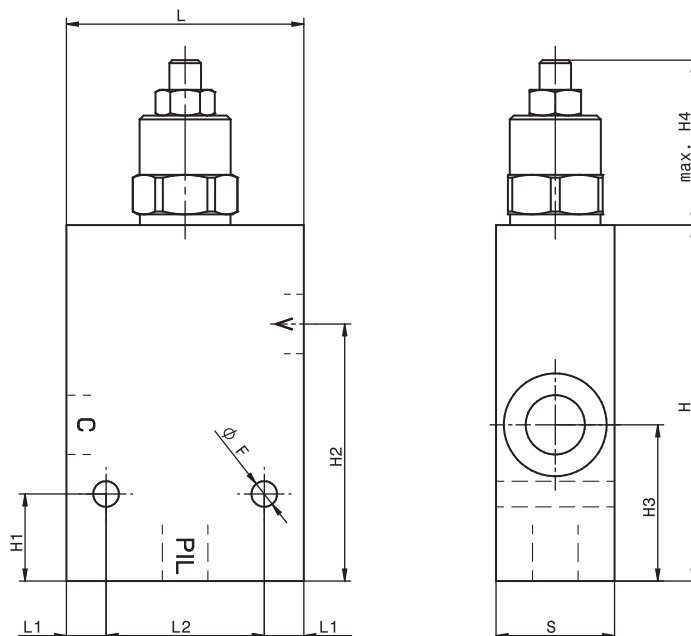
Regolazioni - Adjustments



Sigla di ordinazione / Ordering code

OVC-SE-38 02 -

Modello Type	Codice taratura Setting code 01, 02	Codice regolazione Adjustment code -, C, D
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Modello Type	L	H	S	L1	L2	H1	H2	H3	H4	F
OVC-SE-38	60	90	30	10	40	22	65	39.5	42	6.5
OVC-SE-12	60	90	30	10	40	22	65	39.5	42	6.5
OVC-SE-34	70	110	40	10	50	27.5	85	50	46	8.5
OVC-SE-10	70	110	50	10	50	20	81	50	46	8.5

I dati non sono impegnativi, CBF si riserva di apportare modifiche senza preavviso.
The specifications are not binding, CBF reserves the right to introduce modifications without notice.