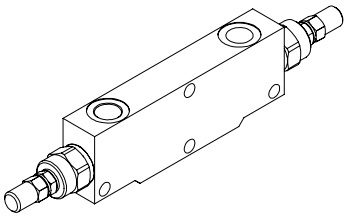
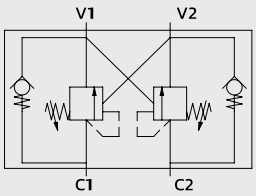
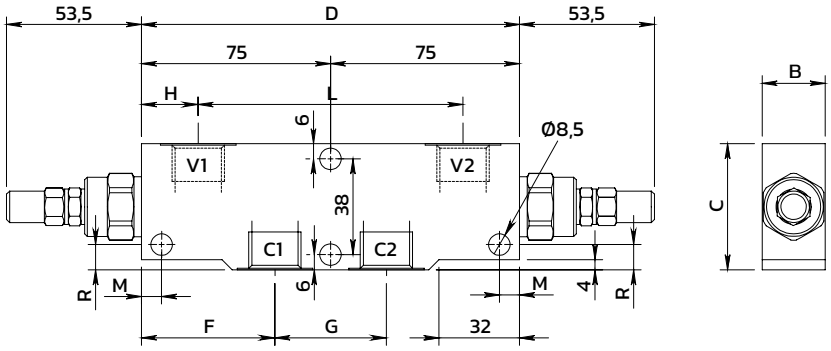
Double effect overcenter valve, super compact series

Valvola overcenter doppio effetto, serie compatta





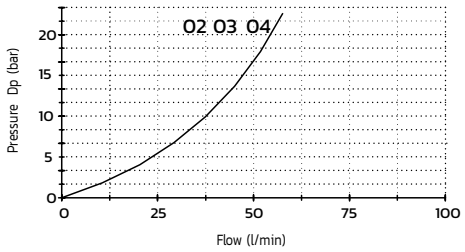


SPECIFICATIONS / *SPECIFICHE*

Fluid viscosity / *Viscosità Fluido*	ISO 3448
Filtration / *Classe di contaminazione*	ISO 4406
Fluid temperature / *Temperatura fluido*	-20°C +90°C
Ambient temperature / *Temperatura ambiente*	-20°C +50°C
Max operating pressure / *Pressione di lavoro max*	350 bar
Standard seals / *Guarnizioni standard*	NBR 70 Shore A
Manifold material / *Materiale collettore*	Zinc plated steel

PERFORMANCE V to C / *PRESTAZIONI*

Oil viscosity 24 mm²/s (3,5 °E) - Temperature 50°C



ORDERING CODE / *CODICE ORDINAZIONE*

16	A	02	C01	3	M	**	Y

Pilot ratio	
A	(Std) see tab
B	8:1
C	11:1

Adjustment option	
M	Steel cap (Std)
N	Tamper proof cap

Ports size	
02	1/4 BSPP
03	3/8 BSPP

Setting range (bar)		Std setting (bar)	P increase bar/turn
Y	60-350	300	80

Standard code	Thread V-C	B	C	D	F	G	H	L	M	R	Weight (kg)	Setting range	Standard setting	Max Flow (l/m)	Pilot ratio
16A02C013M02Y	1/4	25	50	150	51	48	23	104	8	10	1.42	60-350	300	30	4.25 : 1
16A02C013M03Y	3/8	25	50	150	51	48	23	104	8	10	1.39	60-350	300	40	4.25 : 1

* On request versions: Please, contact our customer service / *Versioni su richiesta: Per cortesia contattare il ns. servizio clienti.*