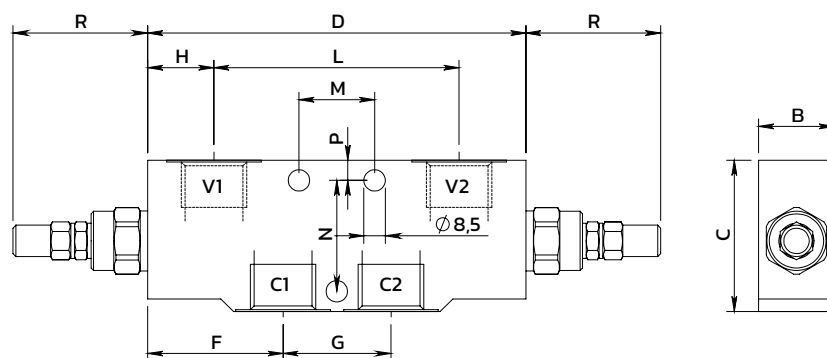
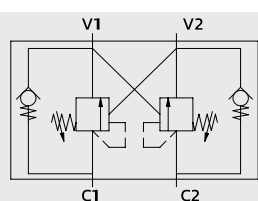
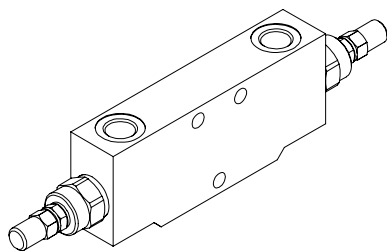


Double effect overcenter valve, compact series

Valvola overcenter doppio effetto, serie compatta

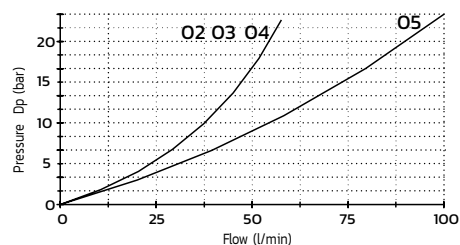


SPECIFICATIONS / SPECIFICHE

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 01 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	
03	3/8 BSPP
04	1/2 BSPP
05	3/4 BSPP
06	1" BSPP

Setting range (bar)	Std setting (bar)	P increase bar/turn
X 30-210	200	50
Y 60-350	300	80

Standard code	Thread V-C	B	C	D	F	G	H	L	M	N	P	R	Weight (kg)	Setting range	Standard setting	Max Flow (l/m)	Pilot ratio
16A01C013M03Y	3/8	30	60	150	50	50	20	110	30	44	8	53.5	2.1	60-350	300	40	4.25:1
16A01C013M04Y	1/2	30	60	150	50	50	20	110	30	44	8	53.5	2	60-350	300	60	4.25:1
16A01C013M05Y	3/4	35	80	190	55	65	23.5	143	44	64	8	61.5	3.8	60-350	300	100	6.25:1
16A01C013M06Y	1"	50	90	210	72	66	26	158	-	-	-	54.5	6.7	60-350	300	150	5.5:1*

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