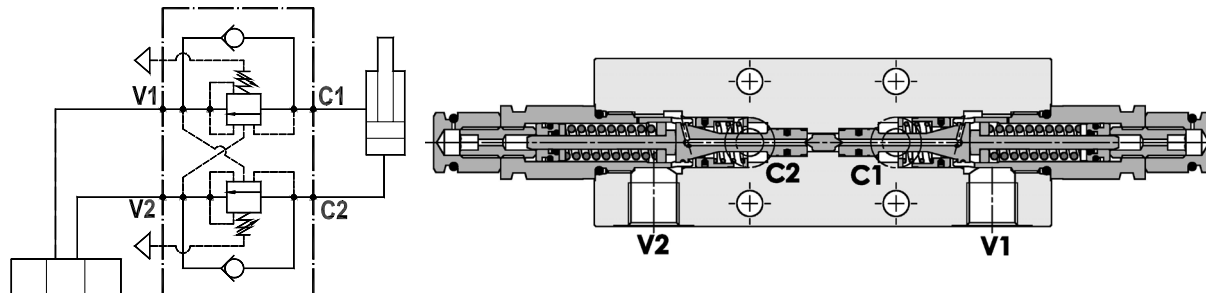


Valvola overcenter doppia parzialmente bilanciata, montaggio a flangia
Partially balanced dual overcenter valve, gasket mounted

Rev.03-2010/08



SPECIFICHE TECNICHE

Materiali: corpo in acciaio zincato. I componenti interni sono in acciaio trattato termicamente.

Portata max.: 50 l/min

Taratura max.: 350 bar

Rapporto di pilotaggio: 1 : 4.25 (a richiesta 1 : 8, 1 : 11)

Regolazione pressione: mediante vite

Campo di regolazione pressione: vedere pag.02

TECHNICAL SPECIFICATIONS

Materials: body is steel made zinc plated. Internal parts are in hardened steel.

Rated flow: up to 50 l/min

Max. setting: 350 bar

Pilot ratio: 1 : 4.25 (1 : 8 and 1 : 11 on request)

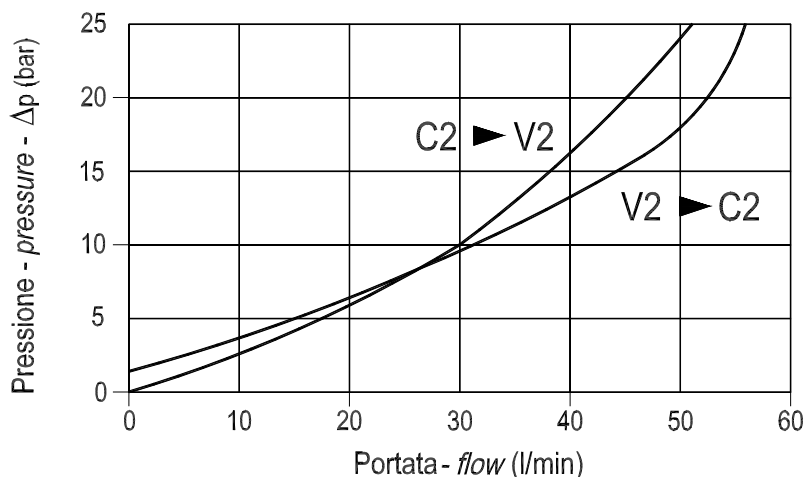
Adjustment means: leakproof screw adjustment

Adjustable pressure range: see page 02

DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES

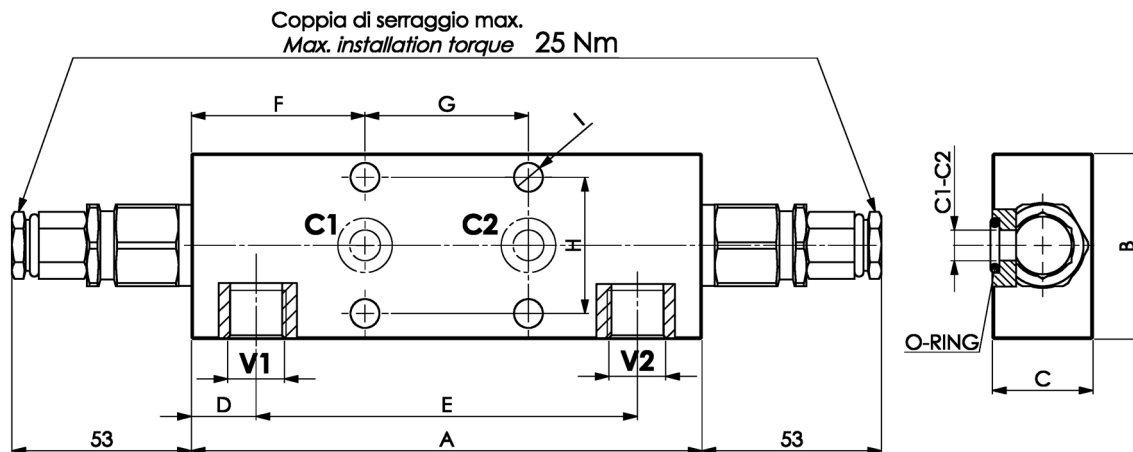
Viscosità olio 24 mm²/sec. (3,5 °E)
 Temperatura 50 °C

Oil viscosity 24 mm²/sec. (3,5 °E)
 Temperature 50 °C



Valvola overcenter doppia parzialmente bilanciata, montaggio a flangia
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MOLLE - SPRINGS				*
Codice Code	Rapp. pil. Pilot ratio	Campo taratura min.-max. bar Adjustable pressure range bar	Increment. press. bar/giro vite Pressure increase bar/turn	Taratura standard bar Standard setting bar
20	1 : 4.25	60 - 210	70	170
	1 : 8	60 - 220	50	
	1 : 11	60 - 250	90	
35	1 : 4.25	80 - 350	120	280
	1 : 8	100 - 350	85	
	1 : 11	80 - 350	150	

TIPO TYPE	V1-V2	C1-C2	O-RING	A	B	C	D	E	F	G	H	I	PESO WEIGHT
	BSPP	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Kg
FPOB-50-D-3/8"-2F	3/8"	9	10.77x2.62	150	55	29.5	19	112	51	48	40	8.5	2.600
FPOB-50-D-1/2"-2F	1/2"	9	10.77x2.62	150	65	34.5	19	112	51	48	40	8.5	3.100

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

F P O B **5 0** **D** **3 / 8** **2 F** **2 0** **B** *****

* 3/8 - 3/8" BSPP
 * 1/2 - 1/2" BSPP
 Connessioni - Port sizes

* "20" / "35":
 Campi di taratura pressione - Adjustable pressure

Guarnizioni - Seals:
 V=Viton *
 Omettere se BUNA-N - Omit if BUNA-N

Rapporto di pilotaggio - Pilot ratio
 Omettere se standard - Omit if standard *
 B = 1 : 8, C = 1 : 11