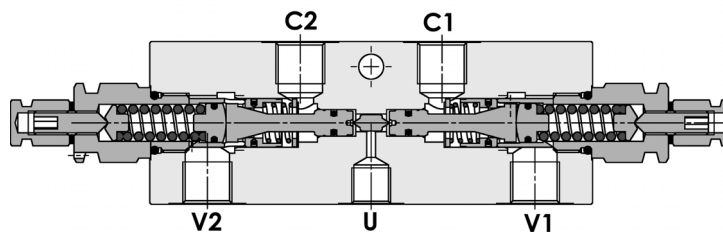
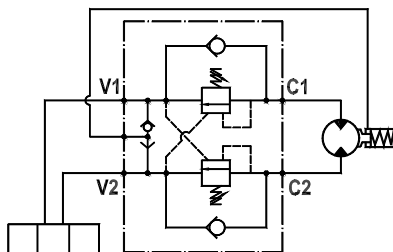




**Valvola overcenter doppia, montaggio in linea, con sblocco freno**  
**Dual overcenter valve, line mounted, with brake release port**

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)

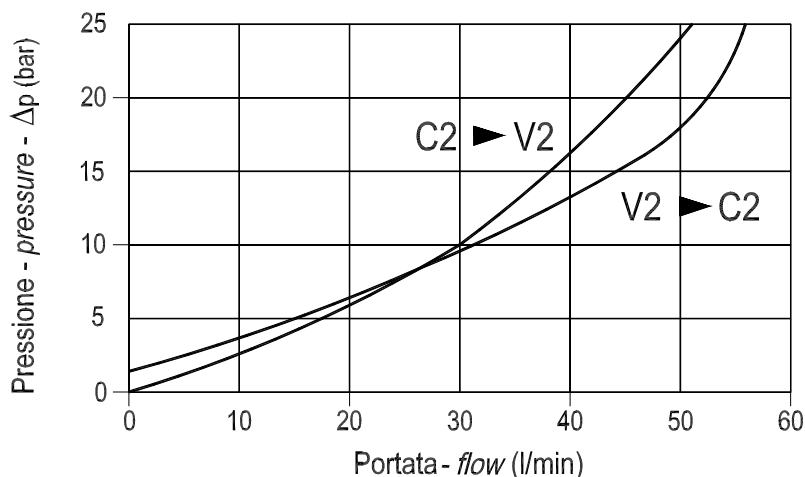
**Adjustment means:** leakproof screw adjustment

**Adjustable pressure range:** see page 02

**DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES**

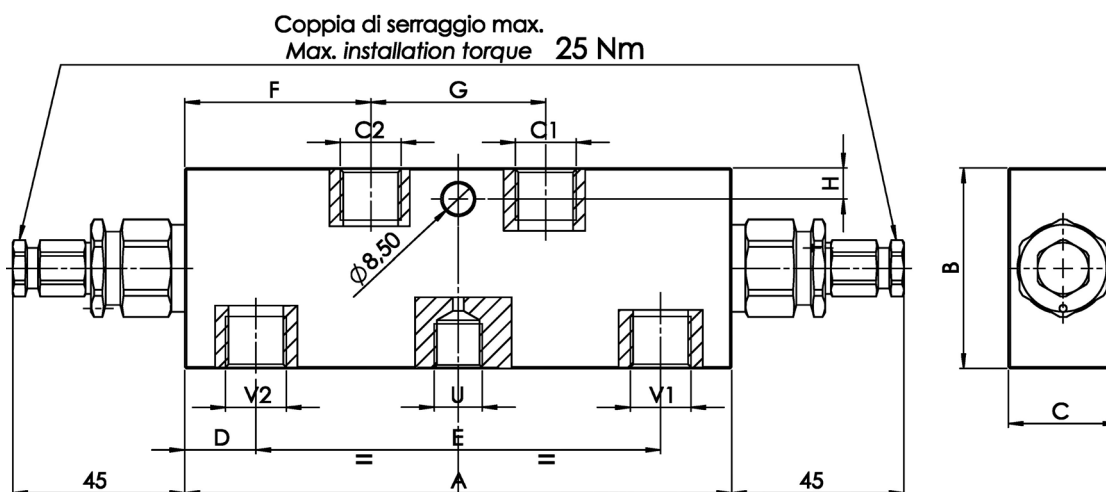
Viscosità olio 24 mm<sup>2</sup>/sec. (3,5 °E)  
 Temperatura 50 °C

Oil viscosity 24 mm<sup>2</sup>/sec. (3,5 °E)  
 Temperature 50 °C



**Valvola overcenter doppia, montaggio in linea, con sblocco freno**  
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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
<b>20</b>	1 : 4.25	60 - 210	70	170
	1 : 8	60 - 220	50	
	1 : 11	60 - 250	90	
<b>35</b>	1 : 4.25	80 - 350	120	280
	1 : 8	100 - 350	85	
	1 : 11	80 - 350	150	

TIPO TYPE	V1-C1 V2-C2	U	A	B	C	D	E	F	G	H	I	PESO WEIGHT
	BSPP	BSPP	mm	mm	mm	mm	mm	mm	mm	mm	mm	Kg
FPO 50 D-3/8"-L-U	3/8"	1/4"	150	55	30	19	112	51	48	8.5	8.5	1.850
FPO 50 D-1/2"-L-U	1/2"	1/4"	150	65	35	19	112	51	48	11	8.5	2,300

**ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE**

**F P O** **5 0** **D** **1 / 2** **L** **U** **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