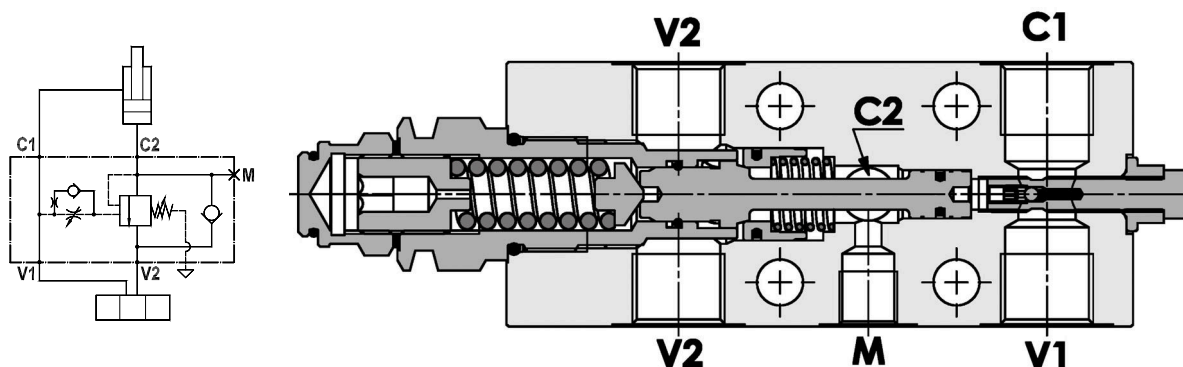




Valvola overcenter singola bilanciata, montaggio a flangia e pilotaggio interno, attacco manometro e pilotaggio regolabile
Fully balanced single overcenter valve, flanged mounting, internal and adjustable pilot, pressure gauge port

Rev.02-2010/05



SPECIFICHE TECNICHE

Materiali: corpo in acciaio, protetto mediante zincatura. I componenti interni sono in acciaio trattato termicamente.

Portata: fino a 150 l/min

Taratura max.: 350 bar

Rapporto di pilotaggio: 1 : 4 (a richiesta 1 : 8)

Regolazione pressione: mediante vite

Campo di regolazione pressione: veder pag. 02

TECHNICAL SPECIFICATIONS

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

Rated flow: up to 150 l/min

Max. setting: 350 bar

Pilot ratio: 1 : 4 (standard), 1 to 8 on request

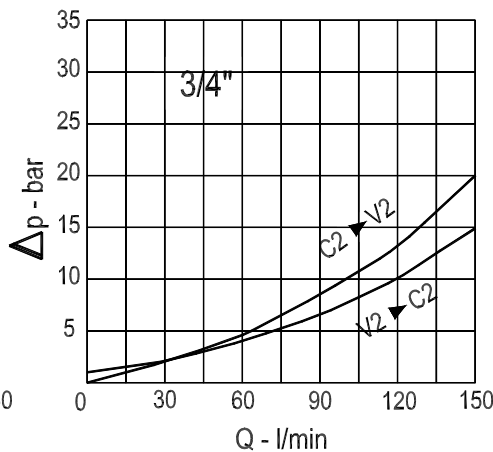
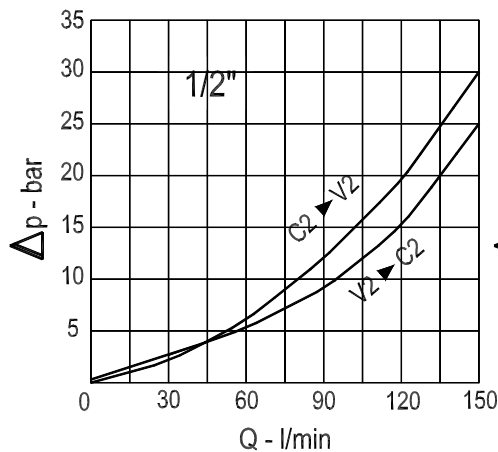
Adjustment means: leakproof screw adjustment

Adjustable pressure range: see page 02

DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES

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

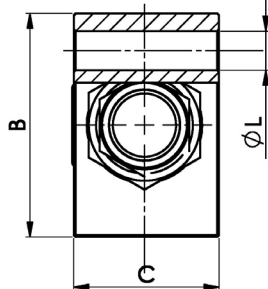
Oil viscosity 24 mm²/sec. (3,5 °E)
 Temperature 50 °C



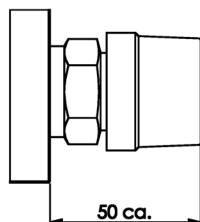
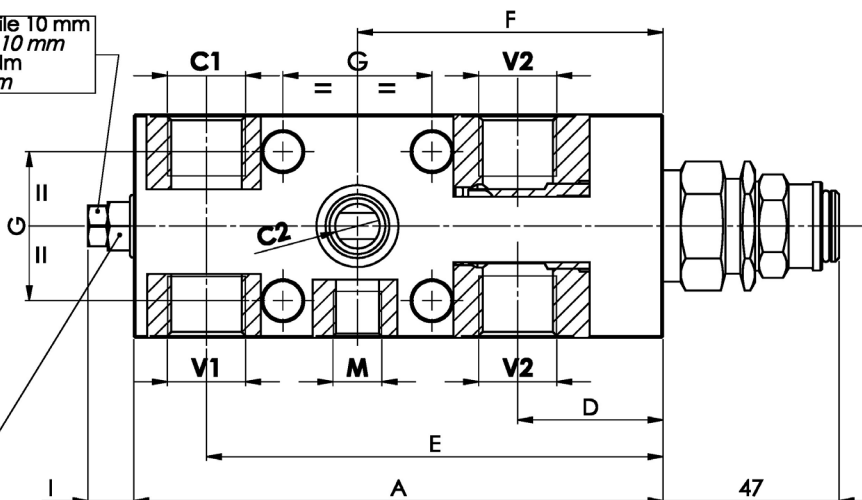
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Attenzione: max. escursione ammissibile 10 mm
 Warning: max. acceptable range 10 mm
 Coppia di serraggio max. 18 Nm
 Max. installation torque 18 Nm



Coppia di serraggio max. 14 Nm
 Max. installation torque 14 Nm



Cappello antimanomissione disponibile su richiesta (Z)
 Tamperproof cap available on request (Z)

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/tum	Taratura standard bar Standard setting bar
35	1 : 4	100 - 350	110	280
35	1 : 8	150 - 350	92	280

TIPO TYPE	V1-C1 V2	C2	M	A	B	C	D	E	F	G	I	L	PESO WEIGHT
	BSPP	mm	BSPP	mm	mm	mm	mm	mm	mm	mm	mm	mm	Kg
FPOFB-150-S-1/2"-1F-P-M-35-AP	1/2"	12	1/4"	142	60	39	39	122.5	82	40	12	8.5	2,500
FPOFB-150-S-3/4"-1F-P-M-35-AP	3/4"	12	1/4"	147	80	39	39	126	83	40	6	10.5	3,100

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

F P O F B **1 5 0** **S** **Z** **1 / 2** **1 F** **P** **M** **3 5** **A P** **B** *****

* Z: tappo antimanomissione, omettere se non richiesto
 Z: tamperproof cap, omit if not requested

1/2 - 1/2" BSPP
 * 3/4 - 3/4" BSPP
 Connessioni - Port sizes

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

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