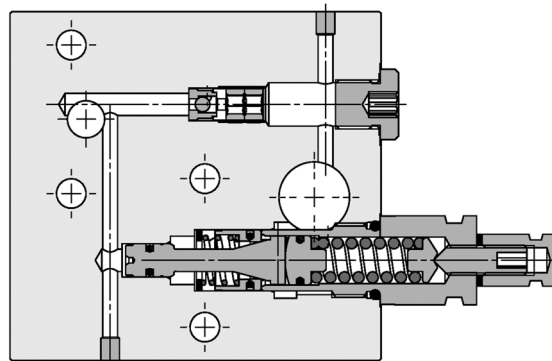
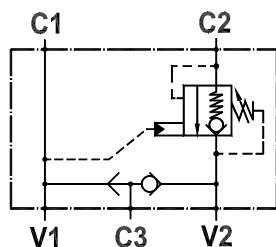


Valvola overcenter singola, flangiabile su motori Danfoss serie "OMP/R/H", con sblocco freno
Single overcenter valve, flangeable on Danfoss motors "OMP/R/H" series, brake release port

Rev.02-2010/05



SPECIFICHE TECNICHE

Materiali: cartucce in acciaio zincato, parti interne in acciaio trattato termicamente. Corpo in lega di alluminio.

Portata max.: fino a 50 l/min

Taratura max.: 350 bar

Pressione max: 250 bar

Rapporto di pilotaggio: 1 : 4.25 standard, a richiesta 1 : 8, 1 : 11

Regolazione pressione: mediante vite

Campo di regolazione pressione: vedere pag. 02

Peso: 0,950 Kg

TECHNICAL SPECIFICATIONS

Materials: cartridges in steel zinc plated, internal parts in hardened steel. Body is in high strength aluminium alloy.

Rated flow: up to 50 l/min

Max. setting: 350 bar

Max. pressure: 250 bar

Pilot ratio: 1 : 4.25 std, 1 : 8 and 1 : 11 on request

Adjustment means: leakproof screw adjustment

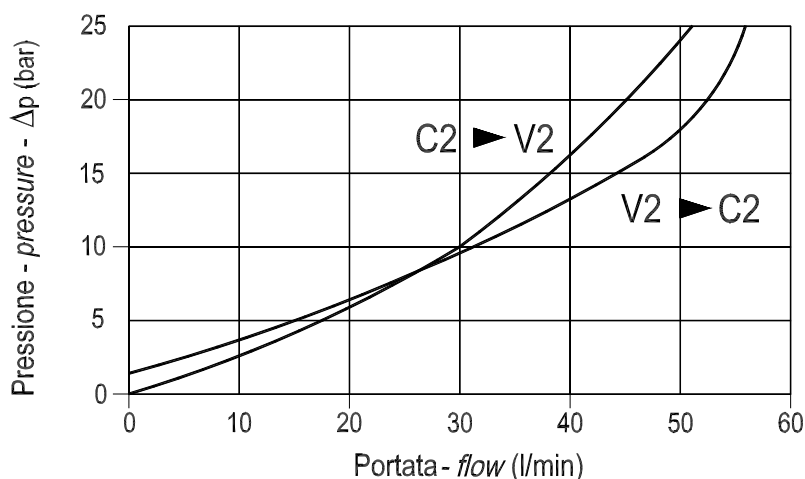
Adjustable pressure range: see page 02

Weight: 0,950 Kg

DIAGRAMMA PERDITE DI CARICO - PRESSURE DROP CURVES

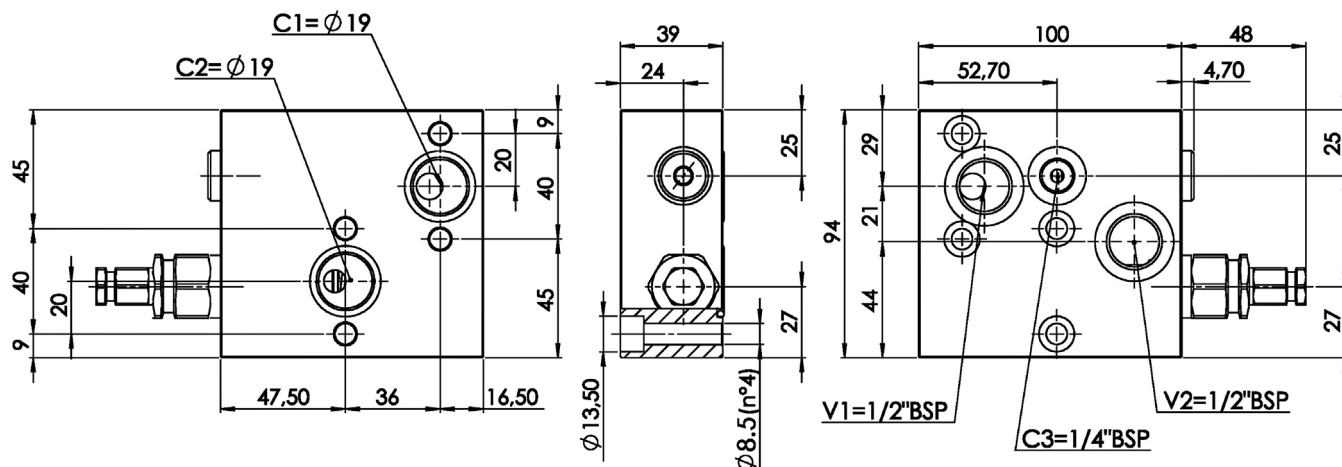
Viscosità olio 24 mm²/sec. (3,5 °E)
 Temperatura 50 °C

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



Valvola overcenter singola, flangiabile su motori Danfoss serie "OMP/R/H", 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/tum	Taratura standard bar Standard setting bar
20	1 : 4	60 - 210	70	170
	1 : 8	60 - 220	50	
	1 : 11	60 - 250	90	
35	1 : 4	80 - 350	120	280
	1 : 8	100 - 350	85	
	1 : 11	80 - 350	150	

ESEMPIO DI ORDINAZIONE - ORDERING CODE EXAMPLE

F P O 5 0 S F D 2 1 / 2 U 2 0 B

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

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