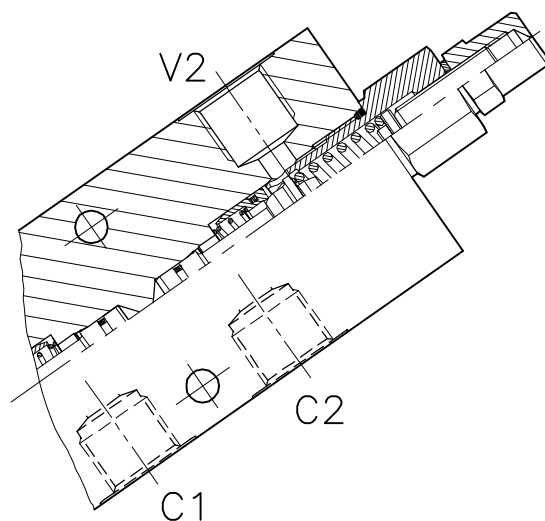
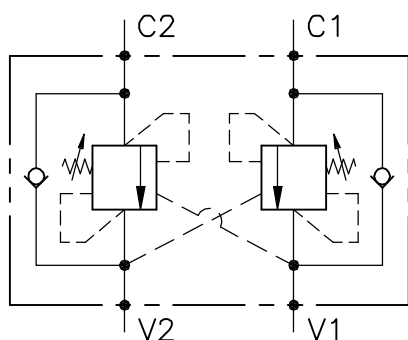


A-OWC-DE-...-OIL-...

VALVOLA BILANCIAMENTO, BLOCCO E CONTROLLO
MOVIMENTO A DOPPIO EFFETTO CON COLLETTORE IN LINEA
DOUBLE COUNTERBALANCE VALVE WITH IN LINE BODY



CARATTERISTICHE

Luce nominale min/max

Portata min/max

Pressione di lavoro max.

Pressione max. di taratura

Rapporto di pilotaggio standard

Temperatura ambiente

Temperatura olio

Filtraggio consigliato

Peso

DN 8/10

1/60 l/min - 0.26/15.9 GPM

350 bar - 5075 PSI

350 bar - 5075 PSI

4.25 : 1

-30°C + 50°C

-30°C + 80°C

30 micron

2.586 Kg

PERFORMANCE

Min/max rated size

Min/max flow-rate

Max working pressure

Max setting pressure

Standard pilot ratio

Room temperature

Oil temperature

Recommended filtration

Weight

NOTE:

La taratura deve essere **1.3** volte maggiore della pressione indotta dal carico.

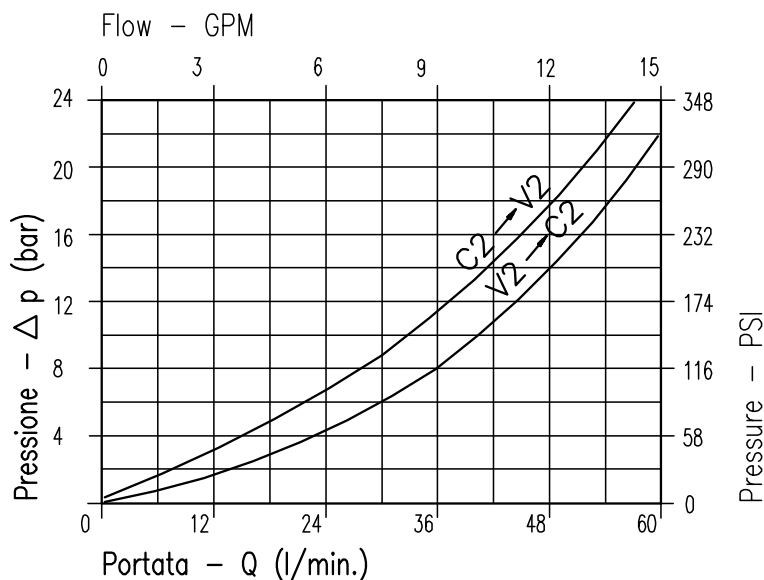
Valve should be set at **1.3** times load induced pressure.

ESEMPIO/EXAMPLE:

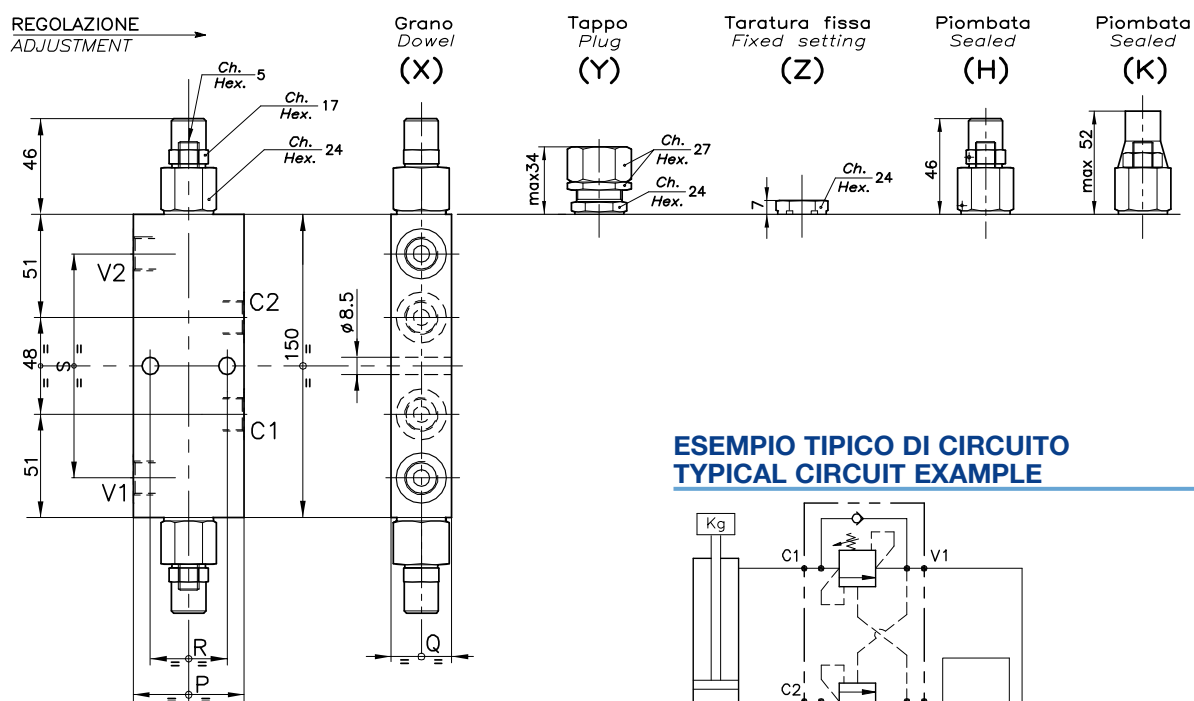
Pressione di lavoro max:

Max working pressure:

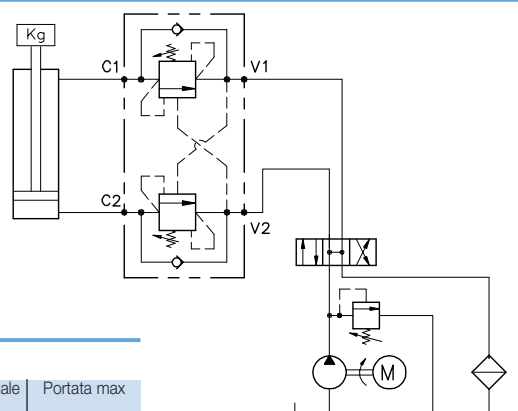
350 bar / 1.3 = 270 bar



Viscosità olio 46 cSt a 50°C
Oil viscosity 46 cSt at 50°C



ESEMPIO TIPICO DI CIRCUITO TYPICAL CIRCUIT EXAMPLE



DIMENSIONI DIMENSIONS

Campo taratura Setting range		P	Q	R	S	Attacchi Port size V2-C2 V1-C1 GAS (BSPP)	Luce nominale Rated size DN	Portata max Max flow-rate l/min - GPM
697	660	55	30	38	109.6	3/8"	8	40-10
696	695	65	35	43	112	1/2"	10	60-15

CODICE DI ORDINAZIONE HOW TO ORDER

001 697 0 X 0

Campo taratura / Setting range			
697		660	
696		695	
Campo taratura 30÷220 bar (molla colore verde)		Campo taratura 60÷350 bar (molla colore giallo)	
Setting range 30÷220 bar (green spring)		Setting range 60÷350 bar (yellow spring)	
Taratura standard (Q=5 l/1')	Incr. press. - bar giro/vite	Taratura standard (Q=5 l/1')	Incr. press. - bar giro/vite
Std. bar setting (Q=5 l/1')	Pressure rise - turn of screw	Std. bar setting (Q=5 l/1')	Pressure rise - turn of screw
220 bar	(56)	350 bar	(138)

Rapporto di pilotaggio Pilot ratios		Regolazione Adjustment	
O	4.25 : 1	X	Grano - Dowel
D	8 : 1	Y	Tappo - Plug
		Z	Taratura fissa - Fixed setting
		H	Piombata - Sealed
		K	Piombata - Sealed