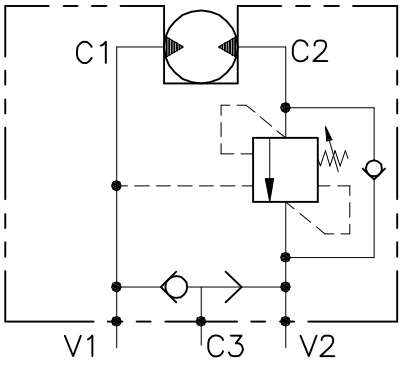
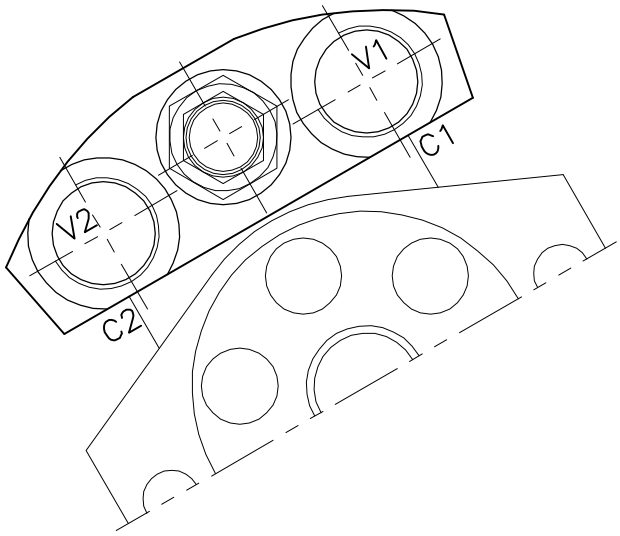
OWC-SE-34-FMD-A-...

VALVOLA BILANCIAMENTO, BLOCCO E CONTROLLO MOVIMENTO A SEMPLICE EFFETTO FLANGIATA MOTORE

SINGLE COUNTERBALANCE MOTOR FLANGEABLE VALVE





CARATTERISTICHE — PERFORMANCE

Luce nominale	**DN 14/15**	Rated size
Portata min/max	**1/120 l/min - 0.26/31.7 GPM**	Min/max flow-rate
Pressione di lavoro max.	**350 bar - 5075 PSI**	Max working pressure
Pressione max. di taratura	**350 bar - 5075 PSI**	Max setting pressure
Rapporto di pilotaggio standard	**6.2 : 1**	Standard pilot ratio
Temperatura ambiente	**-30°C + 50°C**	Room temperature
Temperatura olio	**-30°C + 80°C**	Oil temperature
Filtraggio consigliato	**30 micron**	Recommended filtration
Coppia di serraggio		Tightening torque
Peso		Weight

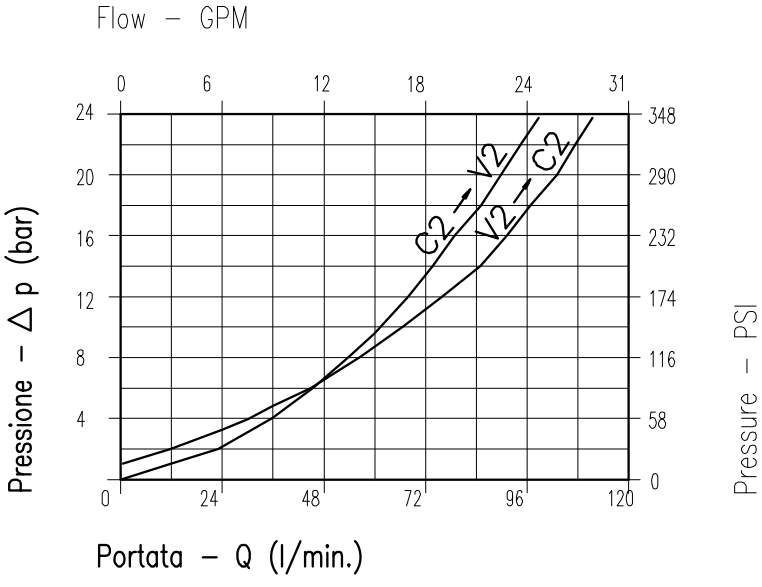
NOTE:
La taratura deve essere **1.3** volte maggiore della pressione indotta dal carico.

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

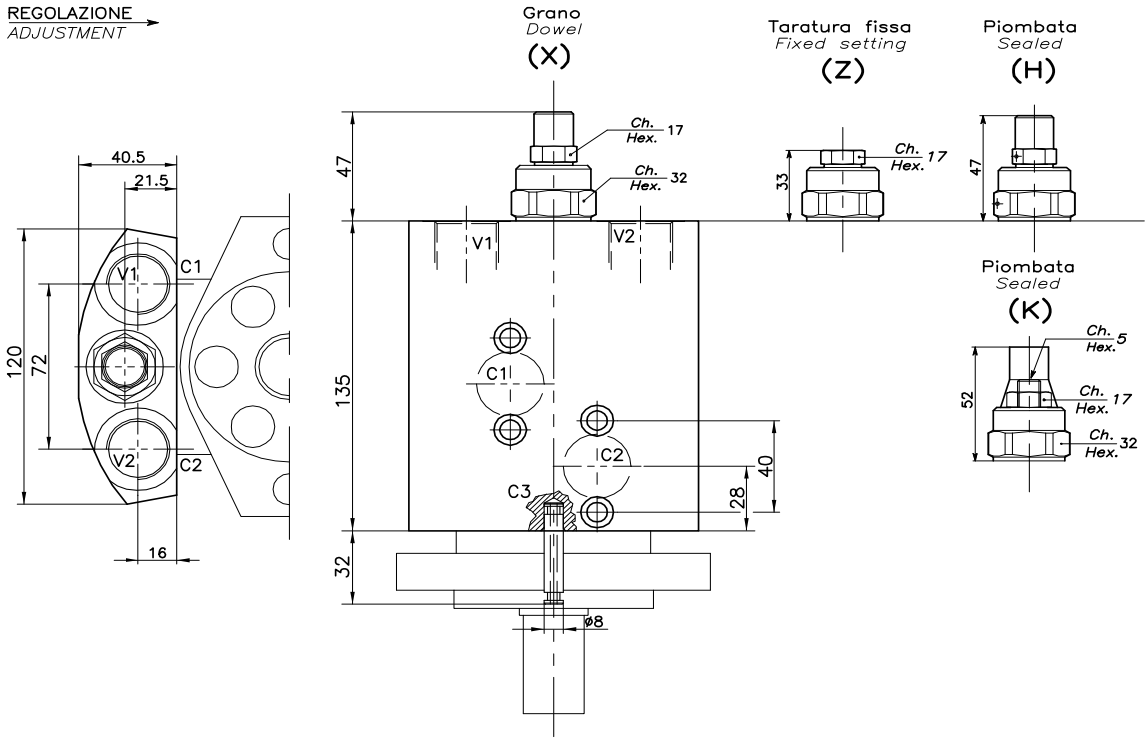
ESEMPIO/EXAMPLE:
Pressione di lavoro max:

Max working pressure:

350 bar / 1.3 = 270 bar



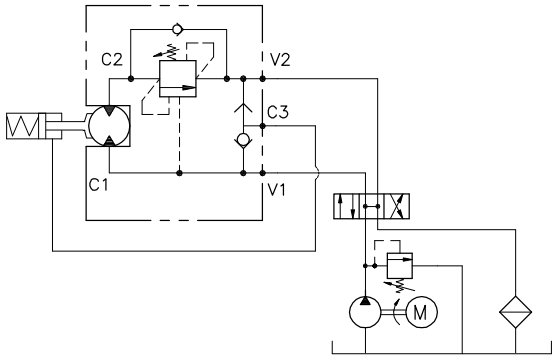
Viscosità olio 46 cSt a 50°C
Oil viscosity 46 cSt at 50°C



DIMENSIONI
DIMENSIONS

Campo taratura Setting range	Attacchi Port size V1-V2 GAS (BSPP)	Attacchi Port size C1-C2 GAS (BSPP)	Attacchi Port size C3 GAS (BSPP)	Tipo motore Motor type	Portata max Max flow-rate l/min - GPM
233	3/4”	ø15	ø8	Danfoss OMR-OMP (38X36)	120-31

ESEMPIO TIPICO DI CIRCUITO
TYPICAL CIRCUIT EXAMPLE



CODICE DI ORDINAZIONE
HOW TO ORDER

001 233 0 X 0

Campo taratura / Setting range		Rapporto di pilotaggio Pilot ratios		Regolazione Adjustment	
233		O	6.2 : 1	X	Grano - Dowel
Campo taratura 60÷350 bar (molla colore giallo) Setting range 60÷350 bar (yellow spring)		G	4.1 : 1	Z	Taratura fissa - Fixed setting
Taratura standard (Q=5 l/1’) Std. bar setting (Q=5 l/1’) **350 bar**	Incr. press. - bar giro/vite Pressure rise - turn of screw **(138)**			H	Piombata - Sealed
				K	Piombata - Sealed