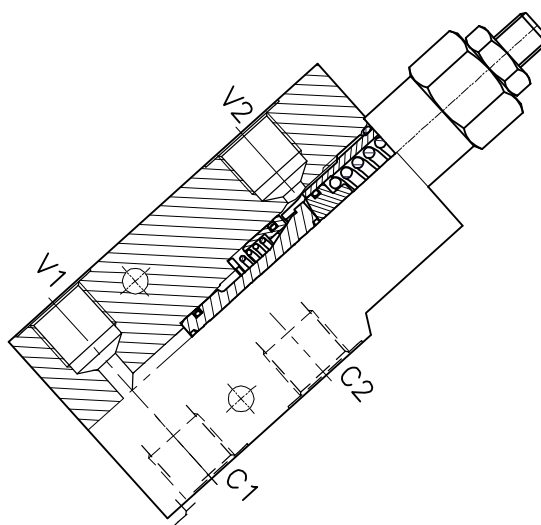
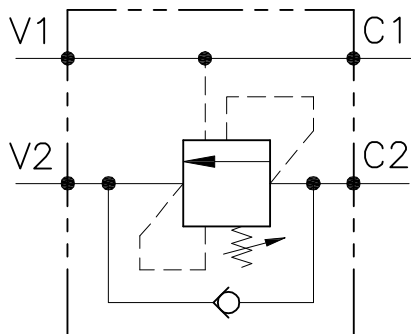


VÁLVULA OVERCENTER TIPO M SIMPLE



CARATTERISTICHE

Luce nominale	DN 6/8/10
Portata min/max	1/60 l/min - 0.26/15.9 GPM
Pressione max. di picco	450 bar - 6525 PSI
Pressione max. di taratura	350 bar - 5075 PSI
Rapporto di pilotaggio standard	4.25 : 1
Temperatura ambiente	-30°C + 50°C
Temperatura olio	-30°C + 80°C
Filtraggio consigliato	30 micron
Coppia di serraggio	
Peso	

PERFORMANCE

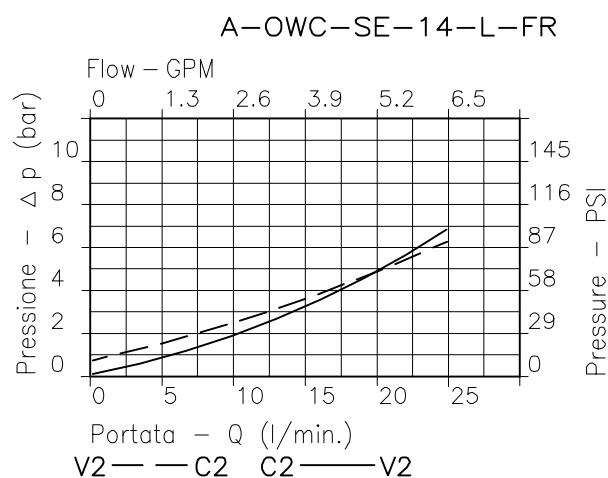
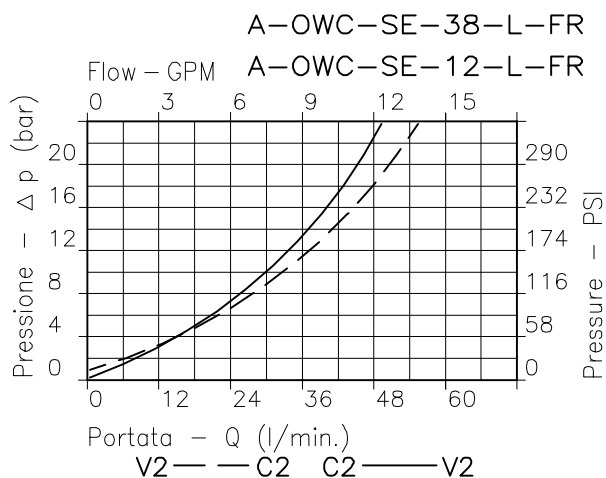
Rated size
Min/max flow-rate
Max peak pressure
Max setting pressure
Standard pilot ratio
Room temperature
Oil temperature
Recommended filtration
Tightening torque
Weight

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 **350 bar / 1.3 = 270 bar** Max working pressure
Fornitura standard valvola: corpo in acciaio. A richiesta corpo in alluminio. Steel body valves as standard, aluminium body on request



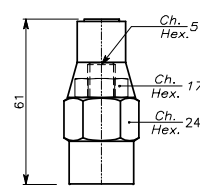
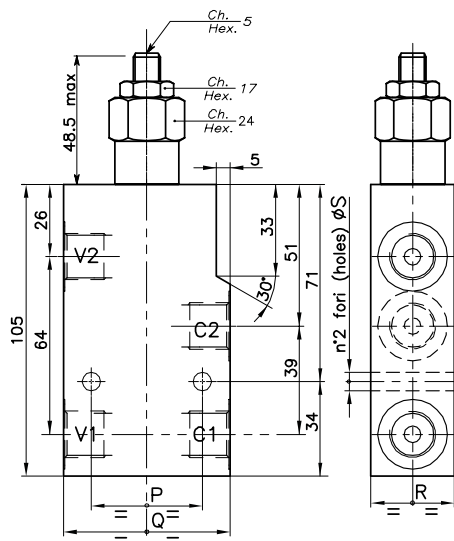
Viscosità olio 46 cSt a 50°C - Oil viscosity 46 cSt at 50°C

VÁLVULA OVERCENTER TIPO M SIMPLE

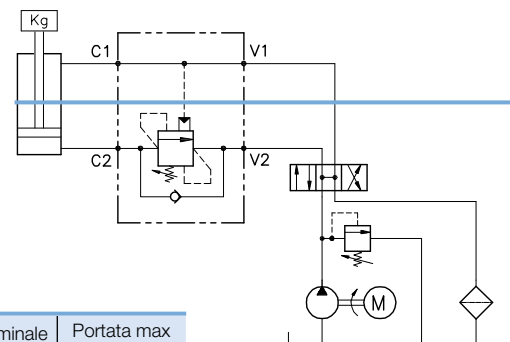
REGOLAZIONE
ADJUSTMENT

Grano
Dowel
(X)

Piombata
Sealed
(K)



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
085 084	40	60	30	6.5	1/4"	6	20-5
087 086	40	60	30	6.5	3/8"	8	40-10
093 088	50	70	35	8.5	1/2"	10	60-15

CODICE DI ORDINAZIONE HOW TO ORDER

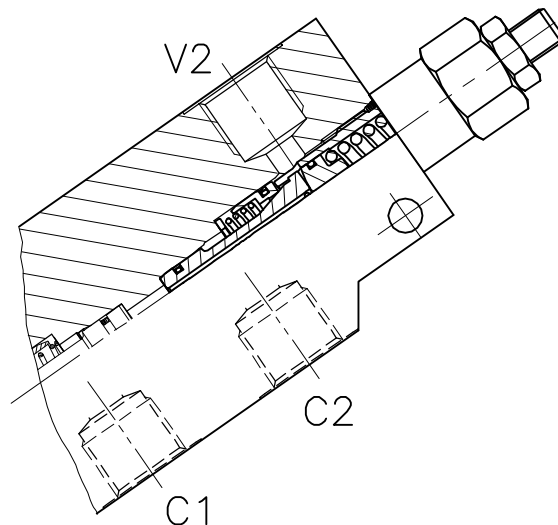
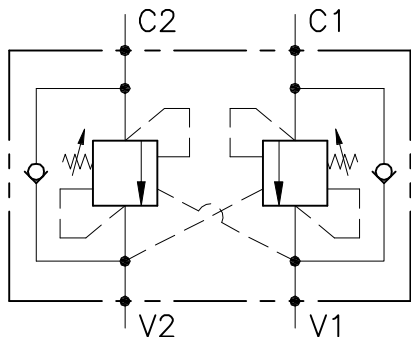
N01 . 085 . 0 X 0 . A

Campo taratura / Setting range			
085	084		
087	086		
093	088		
Campo taratura 30÷220 bar (molla colore verde) Setting range 30÷220 bar (green spring)		Campo taratura 60÷350 bar (molla colore giallo) 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
180 bar	(50)	250 bar	(90)

Rapporto
di pilotaggio
Pilot ratios
O 4.25 : 1
D 8 : 1

Regolazione
Adjustment
X Grano - Dowel
K Piombata - Sealed

Collettore
Body
A Acciaio
zincato
Zinc plated
steel



CARATTERISTICHE

Luce nominale
Portata min/max
Pressione max. di picco
Pressione max. di taratura
Rapporto di pilotaggio standard
Temperatura ambiente
Temperatura olio
Filtraggio consigliato
Coppia di serraggio
Peso

DN 6/8/10
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

PERFORMANCE

Rated size
Min/max flow-rate
Max peak pressure
Max setting pressure
Standard pilot ratio
Room temperature
Oil temperature
Recommended filtration
Tightening torque
Weight

NOTE:

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

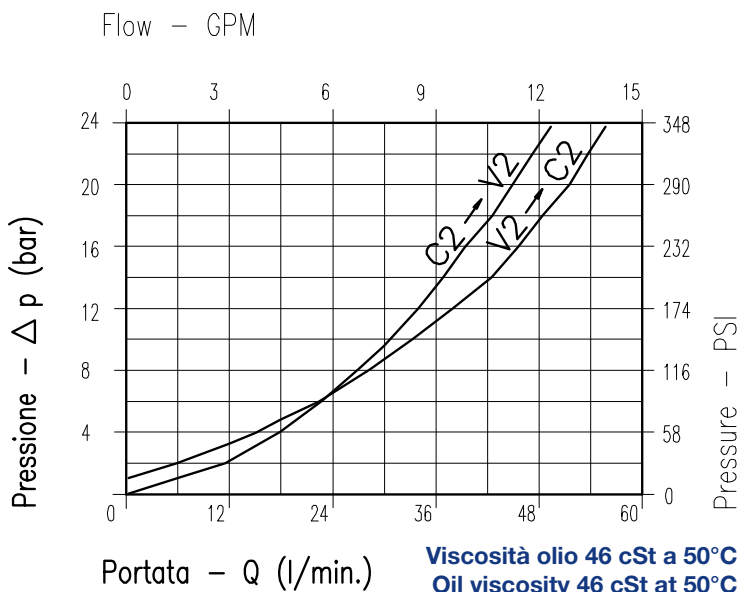
Valve should be set at **1.3** times load induced pressure.

ESEMPIO/EXAMPLE:

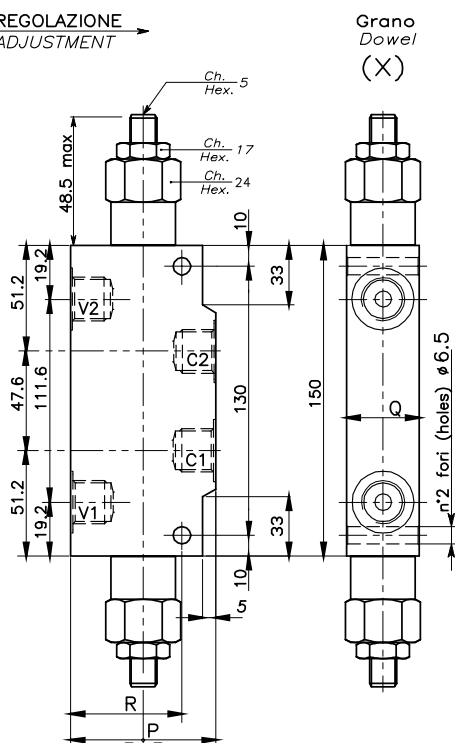
Pressione di lavoro max:

Max working pressure:

350 bar / 1.3 = 270 bar

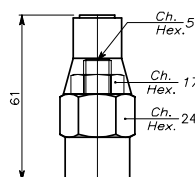


REGOLAZIONE
ADJUSTMENT

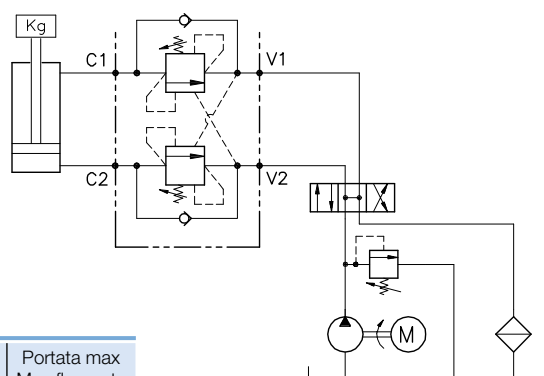


Grano
Dowel
(X)

Piombata
Sealed
(K)



ESEMPIO TIPICO DI CIRCUITO TYPICAL CIRCUIT EXAMPLE



DIMENSIONI DIMENSIONS

Campo taratura Setting range		P	Q	R	Attacchi Port size V2-C2 V1-C1 GAS (BSPP)	Luce nominale Rated size DN	Portata max Max flow-rate l/min - GPM
079	078	60	30	47,5	1/4"	6	20-5
081	080	60	30	47,5	3/8"	8	40-10
083	082	70	35	55	1/2"	10	60-15

CODICE DI ORDINAZIONE HOW TO ORDER

N01 . 079 . 0 X 0 . A

Campo taratura / Setting range			
079	078		
081	080		
083	082		
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
180 bar	(50)	250 bar	(90)

Rapporto
di pilotaggio
Pilot ratios

O	4.25 : 1
D	8 : 1

Regolazione
Adjustment

X	Grano - Dowel
K	Piombata - Sealed

Collettore
Body

A	Acciaio zincato Zinc plated steel
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