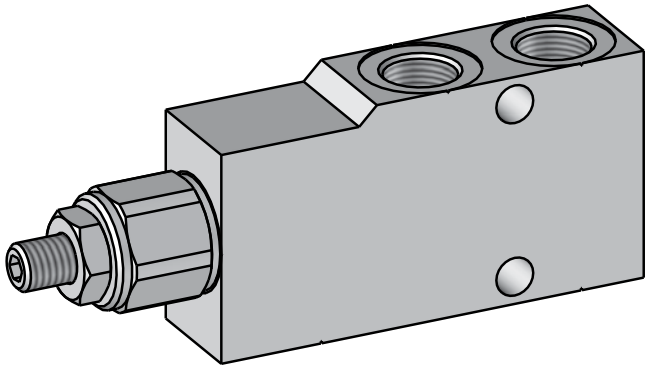
HVCS Valvola di bilanciamento semplice effetto centro aperto
Single counterbalance valve center open

Codice ordinazione
Ordering code

1	2	3	4	5
HVCS	*	*	*	*

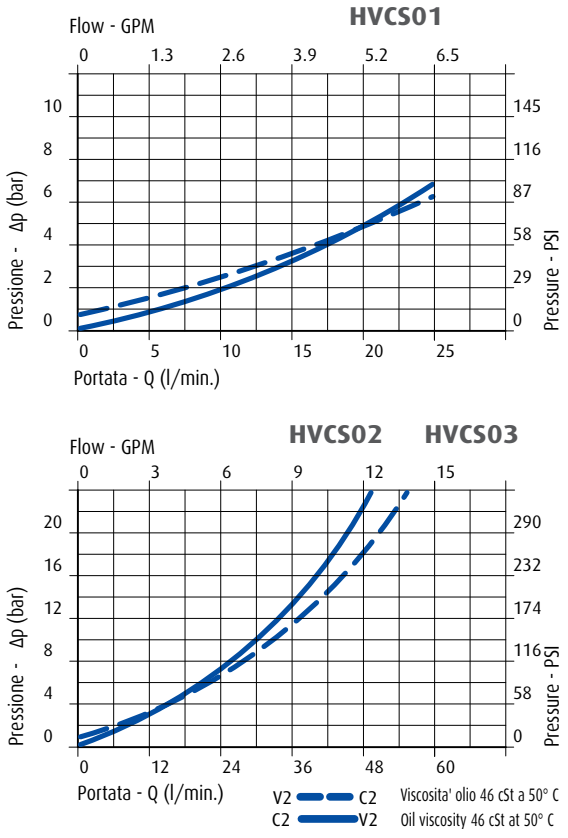
			*
1	Valvola di bilanciamento semplice effetto centro aperto Single counterbalance valve center open		HVCS
2	Dimensione Size	1/4" GAS (BSPP)	01
		3/8" GAS (BSPP)	02
		1/2" GAS (BSPP)	03
3	Campo di taratura Setting range	Molla Spring 30/210 Bar Taratura standard Standard setting 210 bar	A
		Molla Spring 60/350 Bar Taratura standard Standard setting 350 bar	B
4	Materiale Material	Acciaio + Zincatura Steel + Zinc Plating	S
5	Rapporto Di Pilotaggio Pilot Ratio	1:4,25 Standard	-
		1:8	8



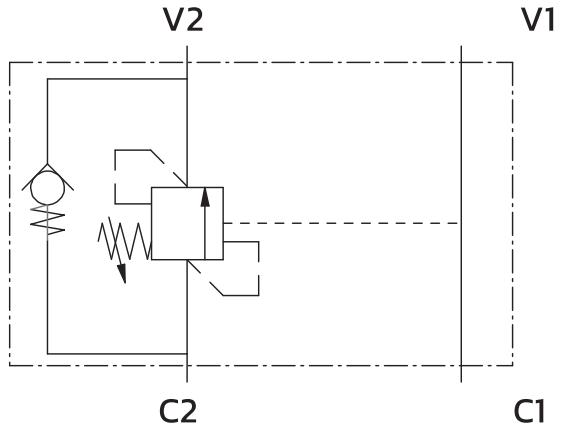
Caratteristiche
Characteristics

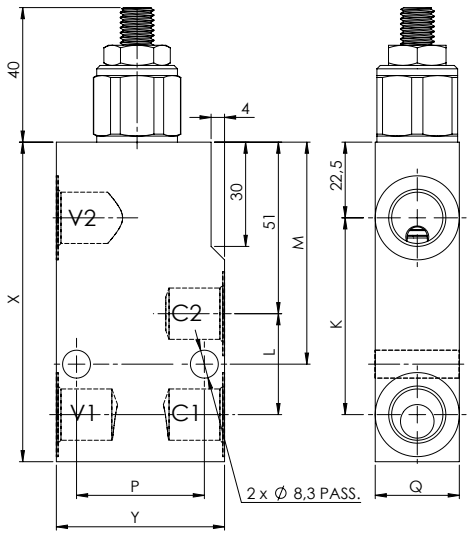
Portata min/max Min/max flow-rate	l/min-GPM	1/60 - 0.26/15.9
Pressione di lavoro max Max working pressure	-	450 bar 6525 PSI
Pressione max di taratura Max setting pressure	-	350 bar 5075 PSI
Temperatura ambiente Room temperature	°C	-30 +50
Temperatura olio Oil temperature	°C	-30 +80
Filtraggio consigliato Recommended Filtration	micron	30

Diagramma Perdite Di Carico
Pressure Drop Curves



Schema idraulico
Hydraulic circuit





	X	Y	Q	P	K	L	M	PORTS
01	95	50	25	38	58,5	30	66	1/4" GAS
02	95	50	25	38	58,5	30	66	3/8" GAS
03	105	60	30	43	66,5	38	70	1/2" GAS