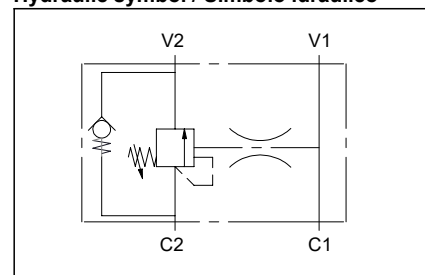
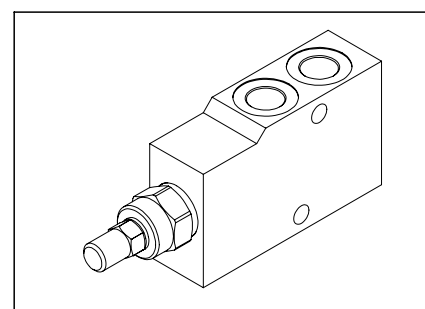
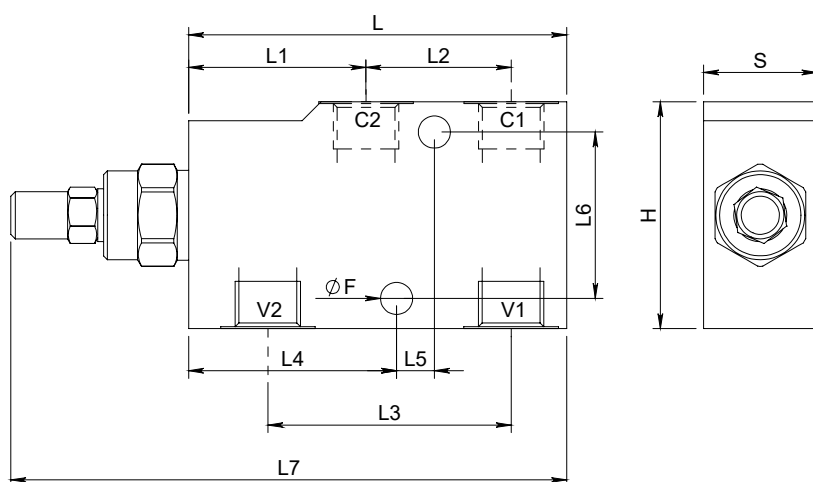


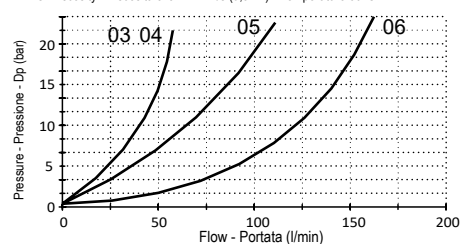
Single effect overcenter valve, choked pilotage
Valvola overcenter semplice effetto, pilotaggio strozzato

Specifications / Specifiche

Fluid viscosity:	Viscosità Fluida :	ISO 3448
Filtration:	Classe di contaminazione:	ISO 4406
Fluid temperature:	Temperatura fluido:	-20°C +90°C
Ambient temperature:	Temperatura ambiente:	-20°C +50°C
Max. operating pressure:	Pressione di lavoro max :	350 Bar - Steel
Standard seals:	Guarnizioni standard:	NBR 70 Shore A

Hydraulic symbol / Simbolo idraulico

Dimensions / Dimensioni (mm)

Performance / Prestazioni V2 to C2

Oil viscosity - Viscosità olio 24 mm²/s (3,5 °E) - Temperature 50°C


How to order / Come ordinare
15-A-01-PSA-3-R--***

A = Std. see tab

B = 8:1

C = 11:1

Pilot ratio

Rapporto di pilotaggio

R = Steel cap Std.

N = Tamper proof cap

Adjustment option

Opzione regolazione

Setting range Std setting P increase bar/turn

 X = 30-210 - 200 - 70 (bar)
 Y = 60-350 - 300 - 120 (bar)

V-C Port size

Dimensione attacchi V-C

 03 = 3/8 BSPP
 04 = 1/2 BSPP
 05 = 3/4 BSPP
 06 = 1" BSPP

Standard code Codice standard	Threads V-C	L	L1	L2	L3	L4	L5	L6	L7	H	S	ØF	Weight/Peso Steel (kg)	Max. Flow Q max (l/min)	Pilot ratio Rapp. pil.
15A01PSA3R03Y	3/8	100	50	30	60	55	10	44	153.5	60	30	8.5	1.25	40	4.25 : 1
15A01PSA3R04Y	1/2	100	50	36	65	57.5	10	44	153.5	60	30	8.5	1.20	60	4.25 : 1
15A01PSA3R05Y	3/4	127	62.5	46	85	75	10	44	183	80	35	8.5	2.30	90	6.25 : 1
15A01PSA3R06Y	1"	156	63	70	109.5	75	23	70	213	90	50	10.5	4.65	150	5.50 : 1*

*For 1" pilot ratio available only 5.5:1

*On request versions: Please, contact our customer service.