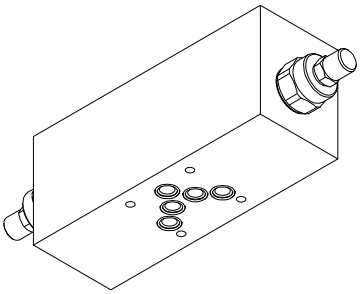
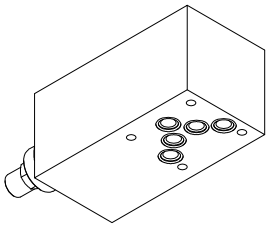
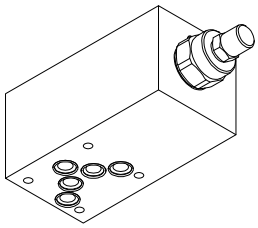
HFOV120 ** CT5

Valvola overcenter, montaggio modulare Cetop-05

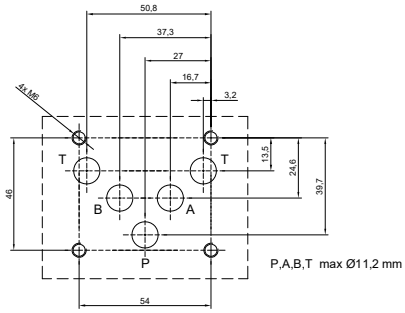
Overcenter valve, modular Cetop-05 mounting





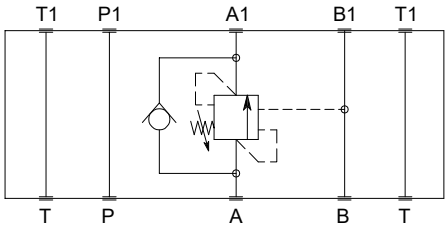


Cetop-05 ISO-4401 Size 10



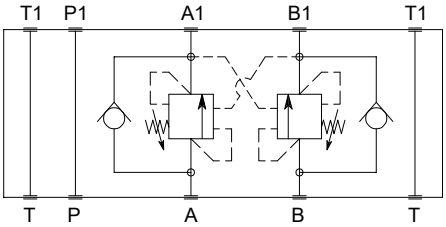
DATI TECNICI *TECHNICAL DATA*		
Portata max / Max flow-rate	120 Lt/min	
Pressione max di lavoro / Max working pressure	250 bar (alu) 350 bar (steel)	
Rapporto di pilotaggio / Pilot ratio	6 : 1	
Campo di taratura / Setting range	50 - 350 bar	
Trafilamento interno max / Max internal leakage	0,5 ml/min	
Filtrazione raccomandata / Recommended filtration	21/18/15 ISO-4406	
Temp. olio raccomandata / Recommended oil temp.	-30 / +80 °C	
Peso / Weight (alu)	3,7 Kg	2,0 Kg
Peso / Weight (steel)	9,2 Kg	4,8 Kg

HFOV120 - SA



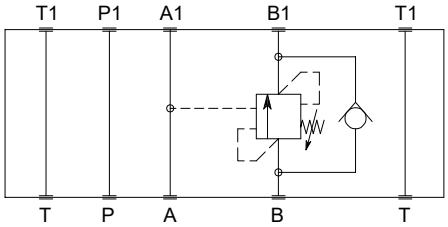
Lato O-ring / *O-ring side*

HFOV120 - D



Lato O-ring / *O-ring side*

HFOV120 - SB



Lato O-ring / *O-ring side*

Codice di ordinazione - *Ordering code*

HFOV-120 ** CT5 * 1-HP

Overcenter (120 Lt/min)

D = Doppio effetto controllo su A-B
D = Double acting control on A-B
SA = Singolo effetto controllo su A
SA = Single acting control on A
SB = Singolo effetto controllo su B
SB = Single acting control on B

Modello regolazione (std)(6:1)
Adjustment model (std)(6:1)

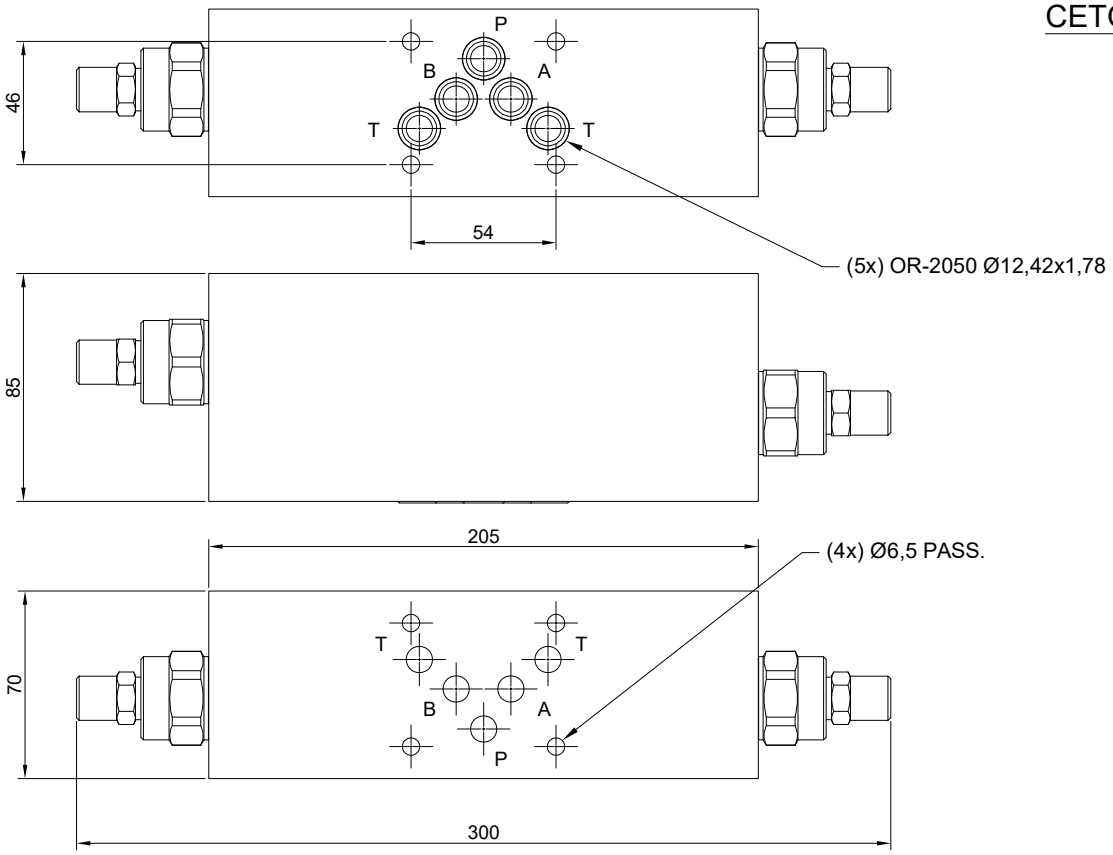
A = Collettore in Alluminio (std)
A = Aluminum Manifold (std)
S = Collettore in Acciaio (su richiesta)
S = Steel Manifold (on request)

Cetop-05 ISO-4401 size 10

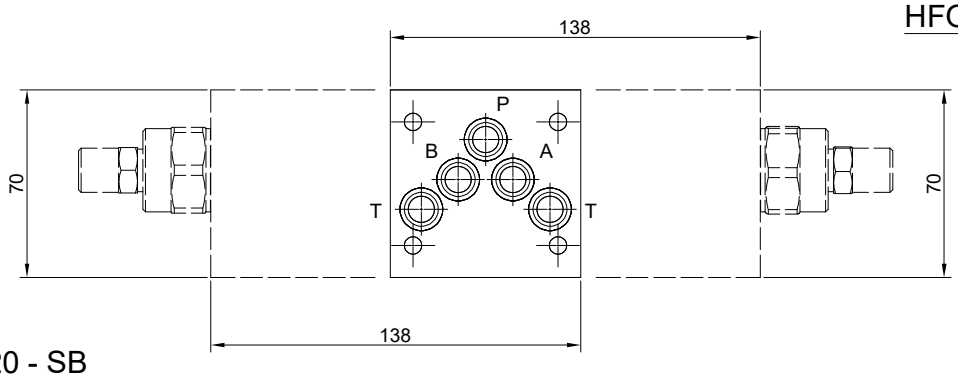
HFOV120 ** CT5

HFOV120 - D

CETOP-05

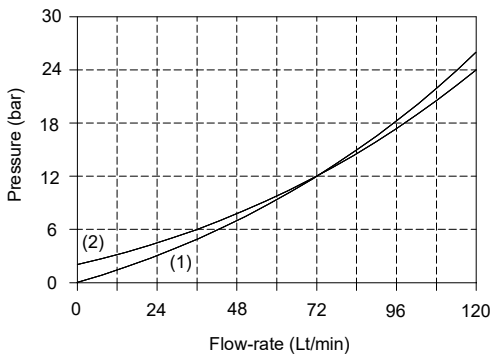


HFOV120 - SA



HFOV120 - SB

Perdite di carico / *Pressure drop*



1) Controllo carico - Load control

2) Flusso libero - Free flow