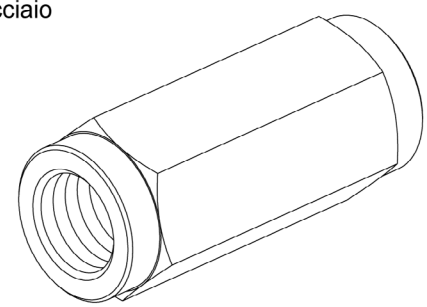
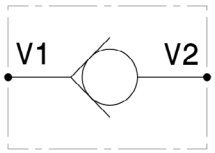
Valvola unidirezionale in linea a sfera e a cono, filettata femmina - femmina
In line check valve, ball and poppet type, female - female thereaded

mod. VU-SF (sfera – ball) / VU-SP (cono – poppet)

Corpo in acciaio
Steel body

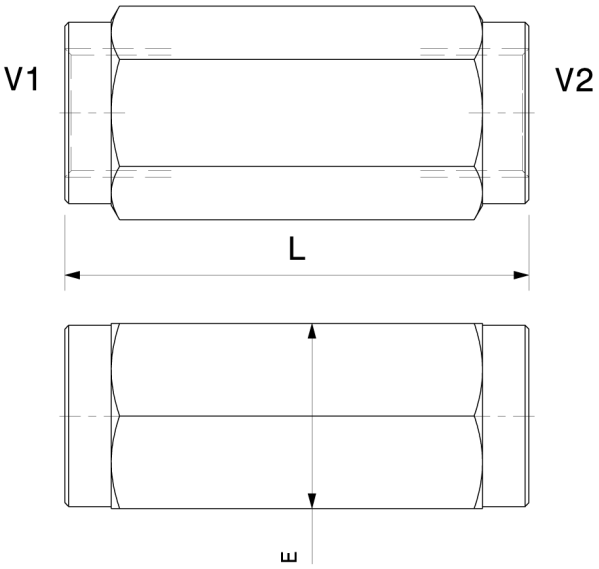




Modello *Type*	V1 V2	Portata massima *Max Flow*	Pressione massima *Max pressure*
VU14-SF	1/4" GAS	15 l/min *4 gpm*	500 bar *7250 psi*
VU38-SF	3/8"GAS	30 l/min *8 gpm*	500 bar *7250 psi*
VU12-SF	1/2"GAS	50 l/min *13 gpm*	500 bar *7250 psi*
VU34-SF	3/4"GAS	90 l/min *24 gpm*	350 bar *5000 psi*
VU14-SP	1/4" GAS	15 l/min *4 gpm*	500 bar *7250 psi*
VU38-SP	3/8"GAS	30 l/min *8 gpm*	500 bar *7250 psi*
VU12-SP	1/2"GAS	50 l/min *13 gpm*	500 bar *7250 psi*
VU34-SP	3/4"GAS	90 l/min *24 gpm*	350 bar *5000 psi*
VU10-SP	1" GAS	150 l/min *40 gpm*	350 bar *5000 psi*

Pressione di apertura *Cracking pressure*	**1 bar** ***14.5 psi***
	3 bar ***43 psi***
	5 bar ***72 psi***

Dati e tarature ottenuti usando olio con viscosità 30 cSt a 50°C *Performaces and calibrations are carried out by using hydraulic oil with 30 cSt viscosity at 50°C*	
Viscosità consigliate *Recommended viscosity*	10 ÷ 420 cSt
Temperature di lavoro *Working temperature*	-20 ÷ +90 °C
Filtrazione assoluta *Absolute filitration*	25 µ



Dimensioni Dimensions	L	E
VU14-SF	55	ES. 19
VU38-SF	60	ES. 24
VU12-SF	70	ES. 27
VU34-SF	85	ES. 36
VU14-SP	55	ES. 19
VU38-SP	60	ES. 24
VU12-SP	70	ES. 27
VU34-SP	85	ES. 36
VU10-SP	100	ES. 41

Sigla di ordinazione / Ordering code

VU38-SP — 3 bar

- VU38-SP: Modello *Type*
- 3 bar: Pressione di apertura *Cracking pressure* **1 - 3 - 5 bar**

I dati non sono impegnativi, **CBF** si riserva di apportare modifiche senza preavviso.
*The specifications are not binding, **CBF** reserves the right to introduce modifications without notice.*