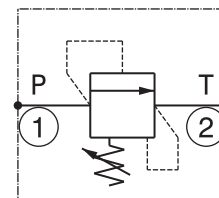
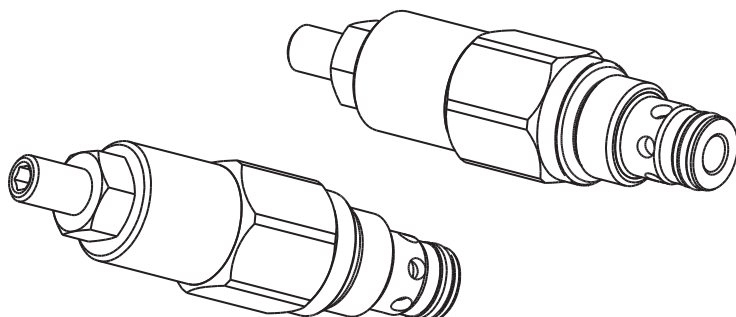


Valvola limitatrice di pressione diretta a cartuccia
Direct acting pressure relief valve – cartridge type
mod. VLP4010-C

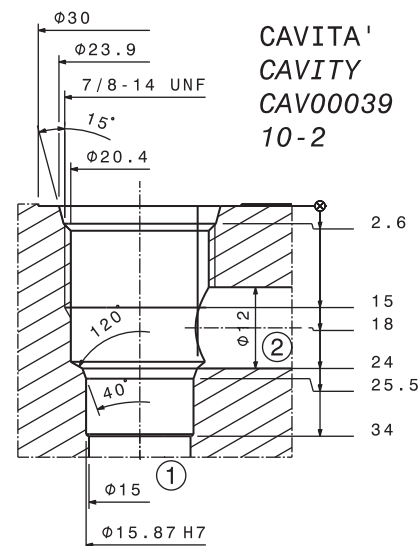
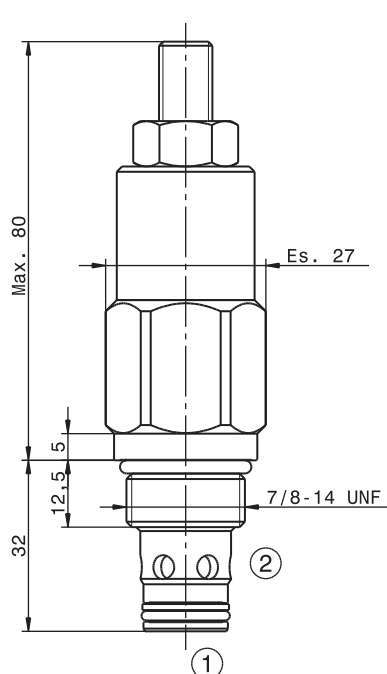


Portata massima <i>Max flow</i>	70 l/min <i>18.5 gpm</i>
Pressione massima <i>Max pressure</i>	350 bar <i>5000 psi</i>
Coppia di serraggio <i>Installation torque</i>	45 ÷ 50 Nm <i>33 ÷ 37 lbf ft</i>

Dati e tarature ottenuti usando olio con viscosità 30 cSt a 50°C
Performances and calibrations are carried out by using hydraulic oil with 30 cSt viscosity at 50°C

Viscosità consigliate <i>Recommended viscosity</i>	10 ÷ 420 cSt
Temperatura di lavoro <i>Working temperature</i>	-20 ÷ +90 °C
Filtrazione assoluta <i>Absolute filtration</i>	25 µ

Taratura <i>Setting</i>			
Codice <i>Code</i>	Taratura standard <i>Standard setting</i> (Q=5 l/min)	Campo di taratura <i>Adj. Pressure range</i>	Pressione increase <i>bar/psi per turn</i>
01	80 bar <i>1160 psi</i>	20÷100 bar <i>290÷1450 psi</i>	23 bar <i>333 psi</i>
02	180 bar <i>2600 psi</i>	40÷250 bar <i>580÷3600 psi</i>	56 bar <i>810 psi</i>
03	250 bar <i>3600 psi</i>	60÷350 bar <i>870÷5000 psi</i>	91 bar <i>1320 psi</i>



Regolazioni <i>Adjustments</i>	A	B	C	D
	Vite esterna esagono incassato <i>Leak-proof hex socket screw</i>	Volantino e dado <i>Handknob and locknut</i>	Piombatura <i>Sealing cap</i>	Cappellotto <i>Cap</i>

Sigla di ordinazione / Ordering code

VLP4010C	01	A
Modello <i>Type</i>	Codice taratura <i>Setting code</i> 01, 02, 03	Codice regolazione <i>Adjustment code</i> A, B, C, D

For flow diagram see
PRESSURE DROP RELIEF VALVE (13)

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.