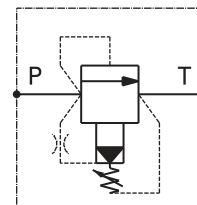
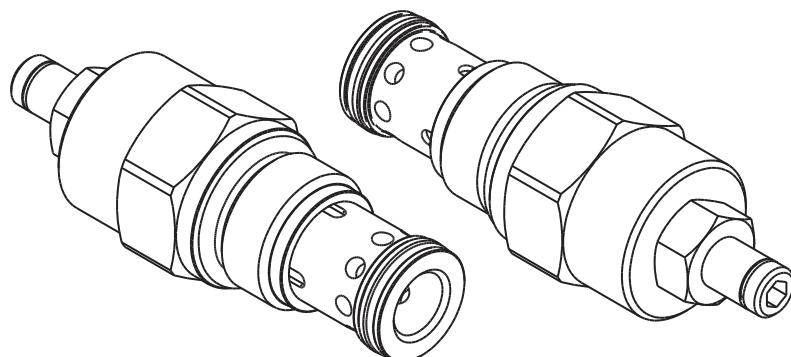


Valvola limitatrice di pressione pilotata a cartuccia
Pilot operated pressure relief valve – cartridge type
mod. VLPP-12-C

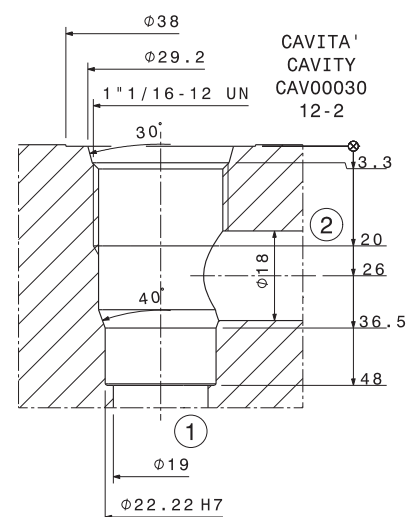
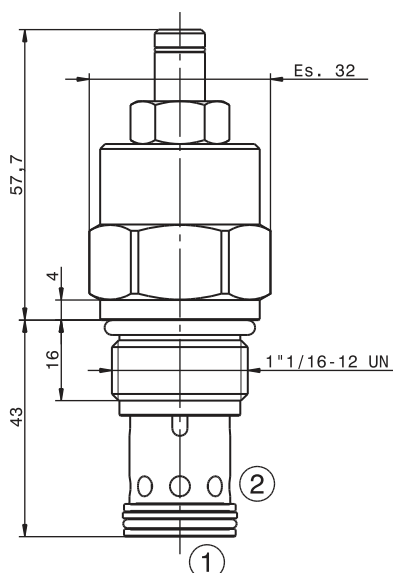


Portata massima <i>Max flow</i>	170 l/min 45 gpm
Pressione massima <i>Max pressure</i>	350 bar 5000 psi
Coppia di serraggio <i>Installation torque</i>	80 ÷ 100 Nm 60 ÷ 75 lbf ft

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 Setting			
Codice Code	Taratura standard Standard setting (Q=5 l/min)	Campo di taratura Adj. Pressure range	Pressione increase bar/psi per turn
01	80 bar 1160 psi	20÷100 bar 290÷1450 psi	12.6 bar 183 psi
02	180 bar 2600 psi	40÷250 bar 580÷3600 psi	31.3 bar 454 psi
03	250 bar 3600 psi	60÷350 bar 870÷5000 psi	42.6 bar 618 psi



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

VLPP12C	01	A
Modello Type	Codice taratura Setting code 01, 02, 03	Codice regolazione Adjustment code A, B, C, D

For flow diagram see
PRESSURE DROP RELIEF VALVE (16)

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.