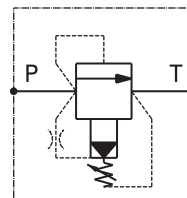


Valvola limitatrice di pressione pilotata a cartuccia
Pilot operated pressure relief valve – cartridge type
 mod. VLPP-10-C

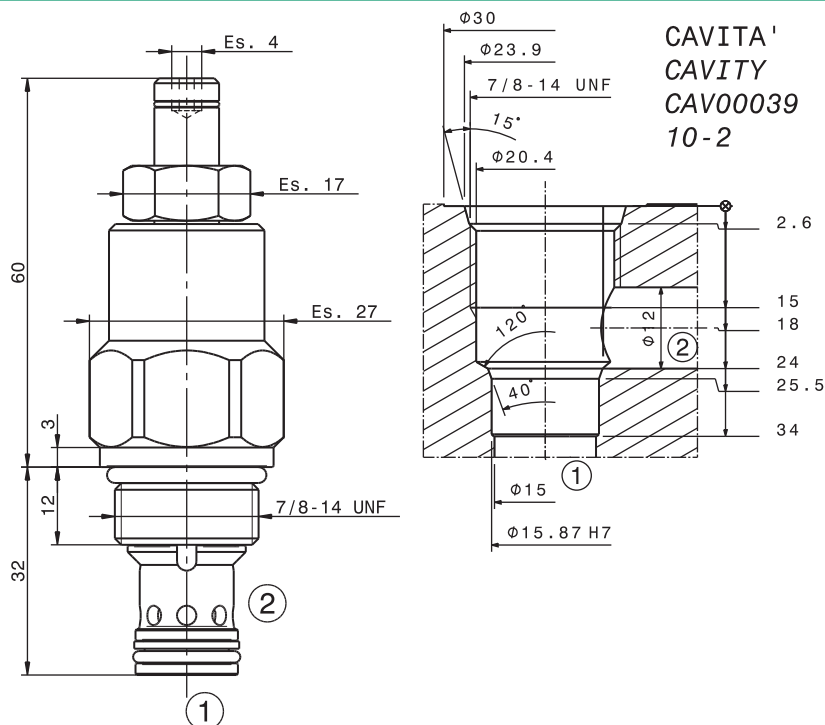


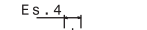
Portata massima <i>Max flow</i>	100 l/min 26 gpm
Pressione massima <i>Max pressure</i>	350 bar 5000 psi
Coppia di serraggio <i>Installation torque</i>	45 ÷ 50 Nm 33 ÷ 37 lbf ft

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
Temperature 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	Pressure 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  Es. 4 Es. 17 max. 60 Vite esterna esagono incassato Leak-proof hex socket screw	B  Φ 50 Es. 17 max. 107 Volantino e dado Handknob and locknut	C  71 Piombatura Sealing cap	D  Es. 17 72 Cappello Cap
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Sigla di ordinazione / Ordering code

VLPP10C	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 (15)

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.