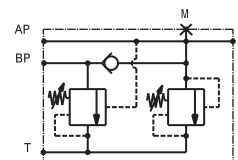
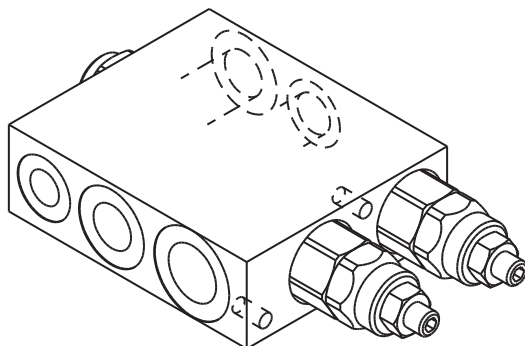


Valvola di esclusione alta-bassa pressione  
 High - low pressure, relief and unloading valve

mod. VEP-VLP40

Corpo in alluminio  
 Aluminium body

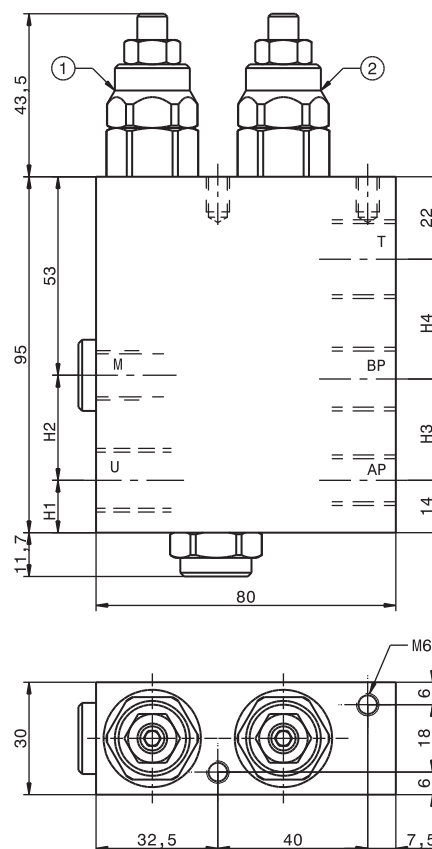


|                                   |                      |
|-----------------------------------|----------------------|
| Portata massima<br>Max flow       | 40 l/min<br>10.5 gpm |
| Pressione massima<br>Max pressure | 350 bar<br>5000 psi  |

| Modello<br>Type | AP<br>GAS | BP<br>GAS | T<br>GAS | U<br>GAS | M<br>GAS | H1<br>mm | H2<br>mm | H3<br>mm | H4<br>mm |
|-----------------|-----------|-----------|----------|----------|----------|----------|----------|----------|----------|
| VEP-VLP40-38    | 1/4"      | 3/8"      | 1/2"     | 3/8"     | 1/4"     | 14       | 28       | 27       | 32       |
| VEP-VLP40-12    | 3/8"      | 1/2"      | 1/2"     | 1/2"     | 1/4"     | 15       | 27       | 28       | 31       |

| Taratura<br>Setting |                                                   |                     |                                          |                            |
|---------------------|---------------------------------------------------|---------------------|------------------------------------------|----------------------------|
| Codice<br>Code      | Taratura standard<br>Standard setting (Q=5 l/min) |                     | Campo di taratura<br>Adj. Pressure range |                            |
|                     | BP ②                                              | AP ①                | BP ②                                     | AP ①                       |
| 01                  | 80 bar<br>1160 psi                                | 80 bar<br>1160 psi  | 20÷100 bar<br>290÷1450 psi               | 20÷100 bar<br>290÷1450 psi |
| 02                  | 80 bar<br>1160 psi                                | 180 bar<br>2600 psi | 20÷100 bar<br>290÷1450 psi               | 40÷250 bar<br>580÷3600 psi |
| 03                  | 80 bar<br>1160 psi                                | 250 bar<br>3600 psi | 20÷100 bar<br>290÷1450 psi               | 60÷350 bar<br>870÷5000 psi |

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



Sigla di ordinazione / Ordering code

|                 |                                                     |                                                     |
|-----------------|-----------------------------------------------------|-----------------------------------------------------|
| VEP-VLP40-12    | 02                                                  | A                                                   |
| Modello<br>Type | Codice taratura AP<br>AP Setting code<br>01, 02, 03 | Codice regolazione<br>Adjustment code<br>A, B, C, D |

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 consigliata<br>Recommended viscosity | 10 ÷ 420 cSt |
| Temperatura di lavoro<br>Working temperature   | -20 ÷ +90 °C |
| Filtrazione assoluta<br>Absolute filtration    | 25 µ         |

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.