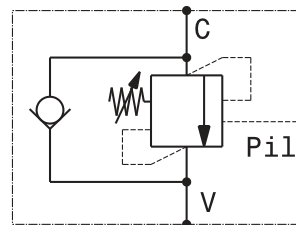
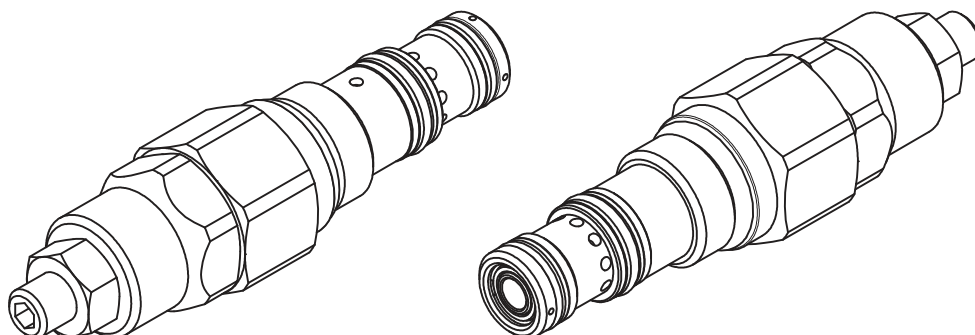


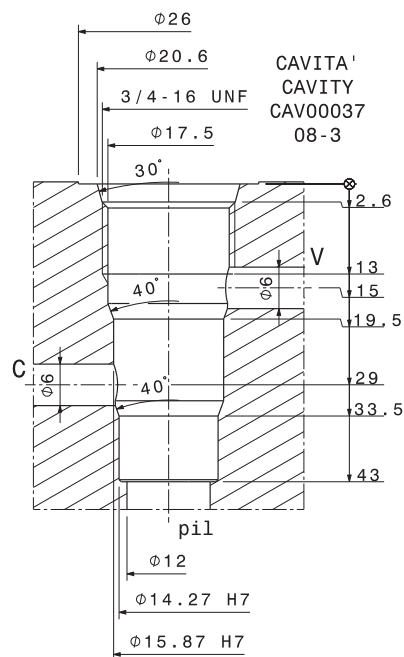
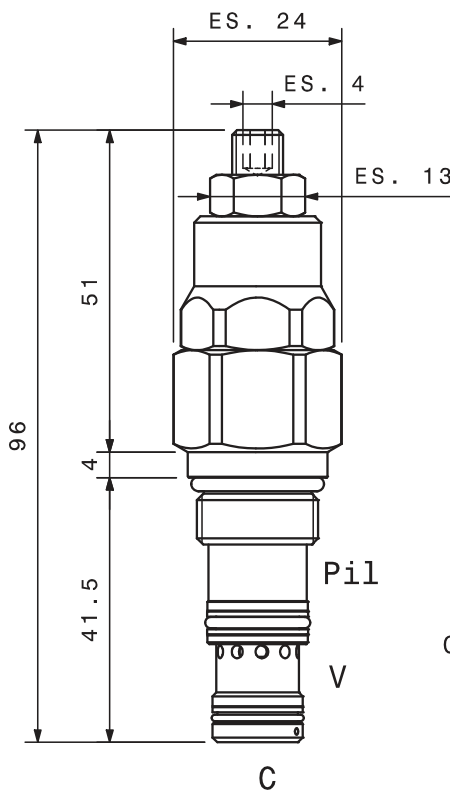
Valvola OVERCENTER a cartuccia  
Pilot assisted COUNTERBALANCE valve – cartridge type  
mod. OVC3008-C-3P



|                                                                |                               |
|----------------------------------------------------------------|-------------------------------|
| Portata massima<br>Max flow                                    | 30 l/min<br>7.9 gpm           |
| Pressione massima<br>Max pressure                              | 350 bar<br>5000 psi           |
| Rapporto di pilotaggio standard<br>Standard pilot ratio        | 4:1                           |
| Rapporto di pilotaggio a richiesta<br>Pilot ratio upon request | 3:1                           |
| Coppia di serraggio<br>Installation torque                     | 30 ÷ 35 Nm<br>22.5 ÷ 26 lb ft |

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

|                                                                                                                                                                                              |                                                   |                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|------------------------------------------|
| <b>Taratura Setting</b><br>La valvola deve essere tarata almeno 1.3 volte la massima pressione indotta dal carico.<br>The valve must be set at least 1.3 times maximum load induced pressure |                                                   |                                          |
| Codice<br>Code                                                                                                                                                                               | Taratura standard<br>Standard setting (Q=5 l/min) | Campo di taratura<br>Adj. Pressure range |
| 01                                                                                                                                                                                           | 100 bar<br>1450 psi                               | 20÷200 bar<br>290÷2900 psi               |
| 02                                                                                                                                                                                           | 280 bar<br>4000 psi                               | 50÷350 bar<br>725÷5000 psi               |



Sigla di ordinazione / Ordering code

|                 |                                           |    |
|-----------------|-------------------------------------------|----|
| OVC3008-C       | 02                                        | 3P |
| Modello<br>Type | Codice taratura<br>Setting code<br>01, 02 | -  |

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.