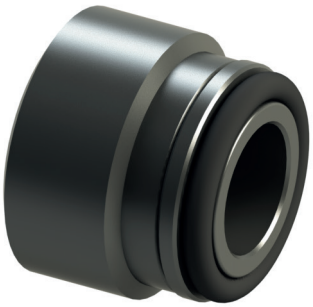


## Codice ordinazione *Ordering code*

| 01 | 02 |
|---|---|
| **VUP** | |

| | | | |
|---|---|---|---|
| **01** | Valvole unidirezionali a disco *(Check valves - disk type)* | | **VUP** |
| **02** | Dimensione *(Size)* | BSPP 1/4 | **140** |
| | | BSPP 3/8 | **380** |
| | | BSPP 1/2 | **120** |
| | | BSPP 3/4 | **340** |

## Schema idraulico - *Hydraulic circuit*



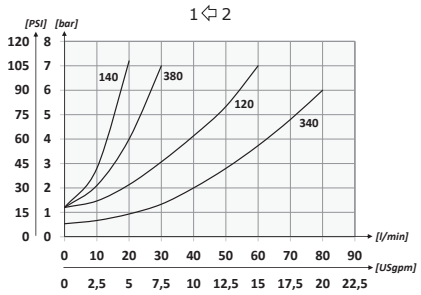

## Dati tecnici - *Technical data*

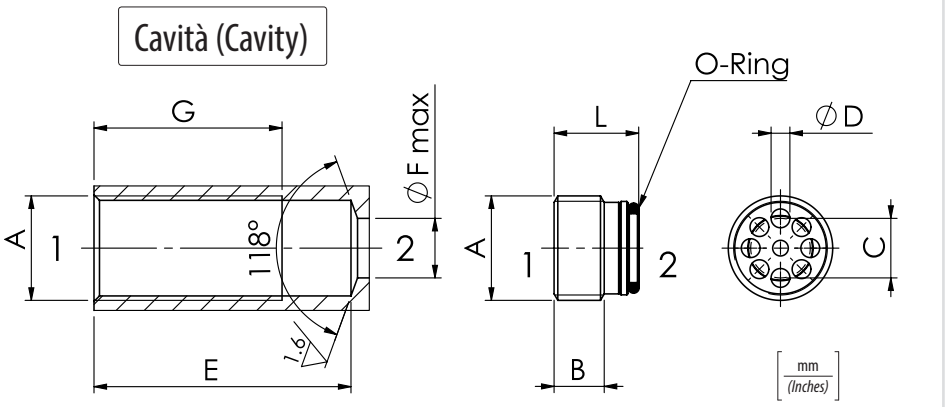
| | | |
|---|---|---|
| **Olio idraulico**/*Mineral oil* | **ISO 6743/4** *(DIN 51524)* | |
| **Viscosità olio**/*Oil viscosity* | **15-250 mm²/s** *(15 to 250 cSt)* | |
| **Classe di contaminazione max con filtro** *Max contamination index with filter* | **ISO 4406:1999 Classe 19/17/14** | |
| **Temperatura dell'olio**/*Oil temperature* | **-20°C +80°C** | *-4°F + 176°F* |
| **Temperatura ambiente**/*Ambient temperature* | **-20°C +50°C** | *-4°F + 122°F* |

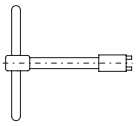
**È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm)**
*It is necessary a filter use to protect the valve (advised filtration 15 µm)*

| | |
|---|---|
| **Trafilamento massimo** *Max leakage* | **0,25 cm³/min - 5 gocce/min** *0,015 in³/min - 5 drops/min* |
| **Pressione d'apertura**/*Cracking pressure* | **0,5 bar** *- 7.25 PSI* |

## Performances



## Chiave - *Tool*

| Dimensione/Dimensions | | |
|---|---|---|
| Tipo chiave *Tool's Type* | Tipo *Type* | Peso/kg *Weight/lb* |
| **61700005** | **VUP140** | **0,12** *(0.27)* |
| **61700006** | **VUP380** | **0,13** *(0.29)* |
| **61700003** | **VUP120** | **0,15** *(0.33)* |
| **61700030** | **VUP340** | **0,18** *(0.40)* |

## Caratteristiche tecniche - *Technical characteristics*

| Tipo *Type* | A | Portata max *Max flow* l/min-*USgpm* | Pressione max *Max pressure* bar/*PSI* | B | C | D | E | F | G | L | Coppia di serraggio *Tightening torque* Nm/*lbt ft* | O-Ring | Peso approssimativo *Approx weight* kg/*lb* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **VUP140** | **BSPP 1/4** | **20** *(5.3)* | **350** *(5075)* | **6** *(0.24)* | **7** *(0.27)* | **2** *(0.08)* | **24** *(0.94)* | **7** *(0.28)* | **22** *(0.87)* | **10,2** *(0.40)* | **6** *(53)* | **9 x 1** | **0,006** *(0.013)* |
| **VUP380** | **BSPP 3/8** | **35** *(9.2)* | | **8** *(0.31)* | **9,5** *(0.37)* | **3** *(0.12)* | **29** *(1.14)* | **9** *(0.35)* | **27** *(1.06)* | **13,5** *(0.53)* | | **10,82 x 1,78** | **0,011** *(0.025)* |
| **VUP120** | **BSPP 1/2** | **60** *(15.9)* | | **10** *(0.39)* | **12** *(0.47)* | **4** *(0.16)* | **32** *(1.26)* | **12** *(0.47)* | **29** *(1.14)* | **16,1** *(0.63)* | **10** *(88)* | **14 x 1,78** | **0,02** *(0.044)* |
| **VUP340** | **BSPP 3/4** | **80** *(21.1)* | | **10,5** *(0.41)* | **16** *(0.63)* | **4,75** *(0.19)* | **37** *(1.46)* | **16** *(0.63)* | **33** *(1.30)* | **20,2** *(0.80)* | **20** *(177)* | **18,72 x 2,62** | **0,043** *(1.12)* |



I dati presenti nel catalogo possono essere soggetti a variazioni, pertanto **OLEOWEB** si riserva il diritto di apporre modifiche in qualunque momento e senza alcun preavviso.
***OLEOWEB*** *reserves the right to modify the products at any time and without notice: the technical data of the catalogue can consequently change.*