



(slika je simbolična)

## **MikroFilter »variobloc« z PC zbir.0.01 µmVel.1,G 1/4**

Kategorija: [Microfilter with polycarbonate bowl](#)  
Šifra: **100683RIE**

### **Kratek opis**

Microfilter »variobloc« with PC container, 0.01 µm, Size 1, G 1/4, Input pressure max. 16 bar, Medium / ambient temp. max. 50 °C

Borosilicate filter for all applications where compliance with strict compressed air purity requirements is vital.

As the second stage downstream of the standard filter, the micro-filter removes 99.999 % of even the finest remaining particles from water, oil and dirt with practically zero residues (filter rating: 0.01 µm).

### **Tehnične Specifikacije**

|                              |                                                         |
|------------------------------|---------------------------------------------------------|
| Kakovost zraka po ISO 8573.1 | Class 1 dirt, class 1 oil                               |
| Merjenje pretoka             | At $P_1 = 7$ bar and pressure drop $\Delta p = 0,1$ bar |
| Navoj                        | G 1/4                                                   |
| Posoda                       | Polycarbonate container                                 |
| Serijska                     | variobloc                                               |
| Rang filtra [µm]             | 0.01                                                    |
| Velikost                     | 1                                                       |
| Max. vhodni tlak [bar]       | 16                                                      |
| C [mm]                       | 22.0                                                    |
| A [mm]                       | 48.0                                                    |
| Max. sobna temperatura [°C]  | 50                                                      |
| Max. temperatura medija [°C] | 50                                                      |
| Učinkovitost [%]             | 99.999                                                  |
| B [mm]                       | 155.0                                                   |
| Pretok [l/min]               | 370                                                     |