



(slika je simbolična)

## **MikroFilter»FUTURA«PC zbir.0.01 µmVel.2,G 3/8Pol avto.**

Kategorija: [Microfilter with polycarbonate bowl and bowl guard](#)Šifra: **100177RIE**

### **Kratek opis**

Microfilter »FUTURA«, PC container and protective cage, 0.01 µm, Size 2, G 3/8, 1.5-16 bar, Temp. -10 °C to 50 °C, Semi-automatic

Micro-filters in modern design for compliance with strict compressed air purity requirements.

Micro-filters are used to separate solid oil, water and solid impurities as small as 0.01 µm from compressed air and gases.

### **Tehnične Specifikacije**

|  |  |
|--|--|
| Min. temperaturno območje [°C]               | -10  |
| Element filtra                               | Borosilicate glass fibre   |
| Ločevanje prahu                              | > 0.01 µm 99.999 %<br>At P <sub>2</sub> = 6 bar and<br>pressure drop Δ <sub>p</sub> = 0.1<br>bar |
| Merjenje pretoka                             | G 3/8  |
| Navoj  | Semi-automatic   |
| Odtok kondenzata                             | PA66 GF60  |
| Ohišje                                       | Polycarbonate container<br>with protective cage  |
| Posoda                                       | Material: Die-cast zinc  |
| Priključni navoj                             | FUTURA   |
| Serijska                                     | Compressed air, neutral<br>gases   |
| Srednje                                      |  |
| Vsebnost olja v ostanku [mg/m <sup>3</sup> ] | < 0.01   |
| Rang filtra [µm]                             | 0.01   |
| Min. vhodni tlak [bar]                       | 1.5  |
| Velikost                                     | 2  |
| Max. vhodni tlak [bar]                       | 16   |
| C [mm]                                       | 47.8   |
| Max. temperaturno območje [°C]               | 50   |
| A [mm]                                       | 63.0   |
| B [mm]                                       | 194.8  |
| Pretok [l/min]                               | 450  |