



(slika je simbolična)

## **MikroFilter»FUTURA«PC zbir.0.01 µmVel.1,G 1/4Avt.**

Kategorija: [Microfilter with polycarbonate bowl and bowl guard](#)  
Šifra: **100181RIE**

### **Kratek opis**

Microfilter »FUTURA«, PC container and protective cage, 0.01 µm, Size 1, G 1/4, 1.5 - 16 bar, Temp. -10°C to 50°C, Fully-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 % At P <sub>2</sub> = 6 bar and pressure drop Δ <sub>p</sub> = 0.1 bar
Merjenje pretoka	G 1/4
Navoj	Fully-automatic
Odtok kondenzata	PA66 GF60
Ohišje	Polycarbonate container with protective cage
Posoda	Material: Die-cast zinc
Priključni navoj	FUTURA
Serijska	Compressed air, neutral gases
Srednje	
Vsebnost olja v ostanku [mg/m <sup>3</sup> ]	< 0.01
Rang filtra [µm]	0.01
Velikost	1
Min. vhodni tlak [bar]	1.5
Max. vhodni tlak [bar]	16
C [mm]	39.5
Max. temperaturno območje [°C]	50
A [mm]	52.0
B [mm]	184.5
Pretok [l/min]	350