

Datum: 01.05.2025



(slika je simbolična)

MikroFilter»FUTURA«PC zbir.0.01 µmVel.1,G 1/4Pol avto.

Kategorija: [Microfilter with polycarbonate bowl and bowl guard](#)

Šifra: **100175RIE**

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, 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 % At P ₂ = 6 bar and pressure drop Δ _p = 0.1 bar
Merjenje pretoka	G 1/4
Navoj	Semi-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 ³]	< 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]	169.5
Pretok [l/min]	350