

Datum: 01.05.2025



(slika je simbolična)

MikroFilter »FUTURA-mali«, z PC zbiralnik, Velikost 0, G 1/4

Kategorija: [Microfilter with polycarbonate bowl](#)

Šifra: **142450RIE**

Kratek opis

Microfilter »FUTURA-mini« PC container, 0.01 µm, Size 0, G 1/4, Input pressure 1.5 - 12 bar, Temp. -10°C to 50°C, Fully-auto. (NC)

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 %
Merjenje pretoka	At P ₂ = 6 bar and pressure drop Δ _p = 0.1 bar
Navoj	G 1/4
Odtok kondenzata	Fully-automatic (NC)
Ohišje	PA66 GF60
Posoda	Polycarbonate container
Priključni navoj	Plastic
Serija	FUTURA-mini
Srednje	Compressed air, neutral gases
Tesnilo	NBR
Vsebnost olja v ostanku [mg/m ³]	< 0.01
Rang filtra [µm]	0.01
Min. vhodni tlak [bar]	1.5
Max. vhodni tlak [bar]	12
C [mm]	27.0
A [mm]	43.0
Max. temperaturno območje [°C]	50
B [mm]	170.0
Pretok [l/min]	190