

Datum: 29.04.2025



(slika je simbolična)

Microfilter without differential pressure gauge, 0.01 µm, G 1/2

Kategorija: [Microfilter without differential pressure gauge](#)

Šifra: **199812RIE**

Kratek opis

Microfilter without differential pressure gauge, 0.01 µm, G 1/2, Input pressure 4 - 12 bar, Medium / ambient temp. 1.5°C to 80°C

Ideal for filtering out aerosols and solid impurities larger than 0.01 µm.

Micro-filters should always be used in conjunction with a pre-filter.

Tehnične Specifikacije

Element filtra	Borosilicate (with glass-fibre material and foam plastic)
Merjenje pretoka	At $P_1 = 7$ bar and pressure drop $\Delta_p = 0.1$ bar
Navoj	G 1/2
Ohišje	Aluminium
Posoda filtra	Aluminium
Ločevanje delcev [µm]	0.01
Rang filtra [µm]	0.01
Vsebnost olja v ostanku [mg/m ³]	0.01
Min. sobna temperatura [°C]	1.5
Min. temperatura medija [°C]	1.5
Min. vhodni tlak [bar]	4
Max. vhodni tlak [bar]	12
C [mm]	28.0
Max. sobna temperatura [°C]	80
Max. temperatura medija [°C]	80
Učinkovitost [%]	99.99
A [mm]	104.0
D [mm]	399.0
Pretok [l/min]	1500