

Microfilter with differential pressure gauge, 0.01 μm , G 3/8

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(slika je simbolična)

Kratek opis

Microfilter with differential pressure gauge, 0.01 μm , G3/8, Input pressure 4-12 bar, medium/ambient temp. 1.5 to 80°C, autom. drain valve
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 3/8
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 [$^{\circ}\text{C}$]	1.5
Min. temperatura medija [$^{\circ}\text{C}$]	1.5
Max. označeni razpon diferencialnega manometra [bar]	2
Min. vhodni tlak [bar]	4
Max. vhodni tlak [bar]	12
C [mm]	23.5
A [mm]	80.0
Max. sobna temperatura [$^{\circ}\text{C}$]	80
Max. temperatura medija [$^{\circ}\text{C}$]	80
Učinkovitost [%]	99.99
D [mm]	327.0
Pretok [l/min]	1000