

Datum: 15.05.2024

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(slika je simbolična)

## MikroFilter z diferencialnim manometrom, 0.01 µm, G 3/8

Kategorija: [Microfilter with differential pressure gauge](#)  
Šifra: **101561RIE**

### Kratek opis

Microfilter with differential pressure gauge, 0.01 µm, G 3/8, Input pressure 4 - 12 bar, Medium / ambient temp. 5 °C to 60 °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)<br>At $P_1 = 6$ bar and pressure drop $\Delta_p = 1.5\%$ |
| Merjenje pretoka                                     | G 3/8                                                                                                              |
| Navoj                                                | Aluminium                                                                                                          |
| Ohišje                                               | Aluminium                                                                                                          |
| Posoda filtra                                        | Aluminium                                                                                                          |
| Rang filtra [µm]                                     | 0.01                                                                                                               |
| Max. označeni razpon diferencialnega manometra [bar] | 2                                                                                                                  |
| Min. vhodni tlak [bar]                               | 4                                                                                                                  |
| Min. sobna temperatura [°C]                          | 5                                                                                                                  |
| Min. temperatura medija [°C]                         | 5                                                                                                                  |
| Max. vhodni tlak [bar]                               | 12                                                                                                                 |
| C [mm]                                               | 57.0                                                                                                               |
| Max. sobna temperatura [°C]                          | 60                                                                                                                 |
| Max. temperatura medija [°C]                         | 60                                                                                                                 |
| A [mm]                                               | 83.0                                                                                                               |
| Učinkovitost [%]                                     | 99.9999                                                                                                            |
| B2 [mm]                                              | 335.0                                                                                                              |
| D [mm]                                               | 353.0                                                                                                              |
| B1 [mm]                                              | 432.5                                                                                                              |
| Pretok [l/min]                                       | 1300                                                                                                               |