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(slika je simbolična)

## MikroFilter brez diferenčnega manometra, 0.01 µm, G 1/2

Kategorija: [Microfilter without differential pressure gauge](#)  
Šifra: **101570RIE**

### Kratek opis

Microfilter without differential pressure gauge, 0.01 µm, G 1/2, 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 1/2                                                                                                              |
| Navoj                        | Aluminium                                                                                                          |
| Ohišje                       | Aluminium                                                                                                          |
| Posoda filtra                | 0.01                                                                                                               |
| Rang filtra [µm]             | 4                                                                                                                  |
| Min. vhodni tlak [bar]       | 5                                                                                                                  |
| Min. sobna temperatura [°C]  | 5                                                                                                                  |
| Min. temperatura medija [°C] | 12                                                                                                                 |
| Max. vhodni tlak [bar]       | 57.0                                                                                                               |
| C [mm]                       | 60                                                                                                                 |
| Max. sobna temperatura [°C]  | 60                                                                                                                 |
| Max. temperatura medija [°C] | 83.0                                                                                                               |
| A [mm]                       | 99.9999                                                                                                            |
| Učinkovitost [%]             | 335.0                                                                                                              |
| B2 [mm]                      | 353.0                                                                                                              |
| D [mm]                       | 1300                                                                                                               |
| Pretok [l/min]               |                                                                                                                    |