

Datum: 15.12.2025



(slika je simbolična)

**Filter reg.»FUTURA«PCVel.1G 1/4, 0.5-8 barPol avto.**Kategorija: [Filter regulator, polycarbonate bowl, bowl guard](#)Šifra: **100118RIE****Kratek opis**

Filter regulator »FUTURA«, with PC container, Protective cage, Pressure gauge, 5 µm, Size 1, G 1/4, Control range 0.5-8 bar, Semi

Filter regulators with excellent flow rates in modern design. The regulator knob can be latched and locked.

**Tehnične Specifikacije**

|                                |                                                                         |
|--------------------------------|-------------------------------------------------------------------------|
| Min. temperaturno območje [°C] | -10                                                                     |
| Element filtra                 | Cellpor (PE)                                                            |
| Membrane                       | NBR                                                                     |
| Merjenje pretoka               | At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta p = 1$ bar |
| Navoj                          | G 1/4                                                                   |
| Odtok kondenzata               | Semi-automatic                                                          |
| Ohišje                         | PA66 GF60                                                               |
| Posoda                         | Polycarbonate container with protective cage                            |
| Priključni navoj               | Material: Die-cast zinc                                                 |
| Serijska                       | FUTURA                                                                  |
| Srednje                        | Compressed air, neutral gases                                           |
| Tesnilo                        | NBR                                                                     |
| Min. krmilno območje [bar]     | 0.5                                                                     |
| Velikost                       | 1                                                                       |
| Min. vhodni tlak [bar]         | 1.5                                                                     |
| Rang filtra [µm]               | 5                                                                       |
| Max. krmilno območje [bar]     | 8                                                                       |
| Zaslon manometra max. [bar]    | 10                                                                      |
| Max. vhodni tlak [bar]         | 16                                                                      |
| Max. temperaturno območje [°C] | 50                                                                      |
| A [mm]                         | 52.0                                                                    |
| C [mm]                         | 96.0                                                                    |
| B [mm]                         | 226.0                                                                   |
| Pretok [l/min]                 | 2000                                                                    |