

Datum: 01.05.2025



(slika je simbolična)

**Filter reg.»FUTURA« Kov. Vel. 4, G 1, 0.1-1 bar, Avt.**Kategorija: [Filter regulator with metal bowl and sight glass](#)Šifra: **151868RIE****Kratek opis**

Filter regulator »FUTURA«, with metal container, Viewing tube, Pressure gauge, 5 µm, Size 4, G 1, Control range 0.1-1 bar, Fully

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                                                                     |
| Odtok kondenzata               | Fully-automatic                                                         |
| Ohišje                         | PA66 GF60                                                               |
| Poraba zraka                   | Yes                                                                     |
| Posoda                         | Metal container with viewing tube                                       |
| Priključni navoj               | Material: Die-cast zinc                                                 |
| Serijska                       | FUTURA                                                                  |
| Srednje                        | Compressed air, neutral gases                                           |
| Tesnilo                        | NBR                                                                     |
| Min. krmilno območje [bar]     | 0.1                                                                     |
| Max. krmilno območje [bar]     | 1                                                                       |
| Max. notranja poraba zraka     | 1.5 l/min (depending on secondary pressure)                             |
| Min. vhodni tlak [bar]         | 1.5                                                                     |
| Zaslon manometra max. [bar]    | 1.6                                                                     |
| Velikost                       | 4                                                                       |
| Rang filtra [µm]               | 5                                                                       |
| Max. vhodni tlak [bar]         | 16                                                                      |
| Max. temperaturno območje [°C] | 50                                                                      |
| A [mm]                         | 85.0                                                                    |
| C [mm]                         | 137.0                                                                   |
| B [mm]                         | 343.0                                                                   |
| Pretok [l/min]                 | 13000                                                                   |