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(slika je simbolična)

**Natančen Tlačni reg.»FUTURA«Vel.1,G 3/8, 0.1 - 1 bar**Kategorija: [Precision pressure regulators](#)Šifra: **100081RIE****Kratek opis**

Precision pressure regulator »FUTURA«, incl. pressure gauge, Size 1, G 3/8, Input pressure max. 16 bar, Control range 0.1 - 1 bar

Precision diaphragm pressure regulators with self-relieving design and excellent flow rates in modern design for applications requiring an extremely accurate working pressure.

The regulator button can be latched and locked.

**Tehnične Specifikacije**

|                                |                                                                         |
|--------------------------------|-------------------------------------------------------------------------|
| Min. temperaturno območje [°C] | -10                                                                     |
| Membrane                       | NBR                                                                     |
| Merjenje pretoka               | At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta p = 1$ bar |
| Navoj                          | G 3/8                                                                   |
| Ohišje                         | PA66 GF60                                                               |
| Poraba zraka                   | Yes                                                                     |
| 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                                                                       |
| Velikost                       | 1                                                                       |
| Zaslon manometra max. [bar]    | 1.6                                                                     |
| Max. notranja poraba zraka     | 2.6 l/min (depending on secondary pressure)                             |
| Max. vhodni tlak [bar]         | 16                                                                      |
| Max. temperaturno območje [°C] | 50                                                                      |
| A [mm]                         | 52.0                                                                    |
| C [mm]                         | 96.0                                                                    |
| B [mm]                         | 129.0                                                                   |
| Pretok [l/min]                 | 2750                                                                    |