

Datum: 15.12.2025



(slika je simbolična)

Natančen Tlačni reg.»FUTURA«Vel.1,G 3/8, 0.1 - 1 barKategorija: [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