

Datum: 15.01.2025



(slika je simbolična)

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

Kategorija: [Precision pressure regulators, conti. pres. supply](#)Šifra: **100103RIE**

Kratek opis

Precision pressure regulator, cont. pressure supply
»FUTURA«, 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
mounting side by side.

By assembling two or more controllers together, it is
possible to supply several working air circuits with different
pressures via a single supply line.

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
Zaslona 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