

Datum: 29.04.2025



Natančen Tlačni reg. »variobloc« Vel.1, G 1/4, 0.1-3 bar

(slika je simbolična)

Kategorija: [Precision pressure regulators](#)Šifra: **149212RIE**

Kratek opis

Precision pressure regulator »variobloc«, incl. pressure gauge, Size 1, G 1/4, Input pressure max. 25 bar, Control range 0.1-3 bar

Pre-pressure independent, reversible diaphragm pressure regulator with secondary venting for applications that require a precise pressure regulation. The line pressure is regulated by the pressure regulator to the set working pressure/secondary pressure and maintains this constantly regardless of pressure fluctuations and air consumption. The precision pressure regulator is characterised by a very low internal air consumption (< 1.5 l/min).

Tehnične Specifikacije

Merjenje pretoka	At $P_1 = 10$ bar, $P_2 = 6$ bar and pressure drop $\Delta p = 1$ bar
Navoj	G 1/4
Ohišje	Die-cast zinc
Poraba zraka	Yes
Serijska	variobloc
Tesnilo	NBR
Vzmet pokrova motorja	POM-brass
Min. krmilno območje [bar]	0.1
Velikost	1
Max. notranja poraba zraka	1.5 l/min (depending on secondary pressure)
Max. krmilno območje [bar]	3
Zaslon manometra max. [bar]	3
Max. vhodni tlak [bar]	25
C [mm]	26.0
A [mm]	48.0
Max. sobna temperatura [°C]	80
Max. temperatura medija [°C]	80
B [mm]	98.0
Pretok [l/min]	2000