

Datum: 18.12.2025



## Natančen Tlačni reg. »variobloc« Vel.2, G 1/2, 0.2-6 bar

(slika je simbolična)

Kategorija: [Precision pressure regulators](#)Šifra: **149220RIE**

### Kratek opis

Precision pressure regulator »variobloc«, incl. pressure gauge, Size 2, G 1/2, Input pressure max. 25 bar, Control range 0.2-6 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 1/2                                                                 |
| Ohišje                       | Die-cast zinc                                                         |
| Poraba zraka                 | Yes                                                                   |
| Serijska                     | variobloc                                                             |
| Tesnilo                      | NBR                                                                   |
| Vzmet pokrova motorja        | POM-brass                                                             |
| Min. krmilno območje [bar]   | 0.2                                                                   |
| Max. notranja poraba zraka   | 1.5 l/min (depending on secondary pressure)                           |
| Velikost                     | 2                                                                     |
| Max. krmilno območje [bar]   | 6                                                                     |
| Zaslon manometra max. [bar]  | 6                                                                     |
| Max. vhodni tlak [bar]       | 25                                                                    |
| C [mm]                       | 33.0                                                                  |
| A [mm]                       | 70.0                                                                  |
| Max. sobna temperatura [°C]  | 80                                                                    |
| Max. temperatura medija [°C] | 80                                                                    |
| B [mm]                       | 134.0                                                                 |
| Pretok [l/min]               | 7000                                                                  |