

Datum: 16.12.2025



(slika je simbolična)

Polnilni ventil (Vklopni ventil) »FUTURA-mali«, Velikost 0, G 1/4

Kategorija: [Filling valve \(start-up valve\)](#)Šifra: **142525RIE**

Kratek opis

Filling valve (start-up valve) »FUTURA-mini«, Size 0, G 1/4, Input pressure 2.5 - 12 bar, Temperature -10 °C to 50 °C
Seat valves operated by secondary pressure for controlled pressurisation of pneumatic systems.

These valves prevent a sudden build-up of pressure accompanied by dangerous, jerky cylinder movements.
The full cross-section of the regulator is opened at 50% of the input pressure.

The filling time can be altered by turning the adjusting screw.

Tehnične Specifikacije

Min. temperaturno območje [°C]	-10
Merjenje pretoka	At P ₂ = 6 bar and pressure drop Δ _p = 1 bar
Navoj	G 1/4
Ohišje	PA66 GF60
Priključni navoj	Plastic
Serijska	FUTURA-mini
Srednje	Compressed air, neutral gases
Min. vhodni tlak [bar]	2.5
Max. vhodni tlak [bar]	12
A [mm]	43.0
Max. temperaturno območje [°C]	50
C [mm]	53.0
B [mm]	81.0
Pretok [l/min]	2000