

Datum: 11.07.2026



(slika je simbolična)

## Polnilni ventil (Vklonpi ventil) »FUTURA«, Velikost 4, G 1

Kategorija: [Filling valves \(start-up valves\)](#)Šifra: **100316RIE**

### Kratek opis

Filling valve (start-up valve) »FUTURA«, Size 4, G 1, Input pressure 2.5 - 16 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 $\Delta p = 1$ bar
Navoj	G 1
Ohišje	PA66 GF60
Priključni navoj	Material: Die-cast zinc
Serijska	FUTURA
Srednje	Compressed air, neutral gases
Min. vhodni tlak [bar]	2.5
Velikost	4
Max. vhodni tlak [bar]	16
Max. temperaturno območje [°C]	50
D [mm]	54.0
C [mm]	58.0
A [mm]	85.0
B [mm]	112.0
Pretok [l/min]	10000