

Datum: 30.04.2025

**Polnilni ventil (Vklopni ventil) »FUTURA«, Velikost 1, G 3/8**

(slika je simbolična)

Kategorija: [Filling valves \(start-up valves\)](#)Šifra: **100312RIE****Kratek opis**

Filling valve (start-up valve) »FUTURA«, Size 1, G 3/8, 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 3/8
Ohišje	PA66 GF60
Priključni navoj	Material: Die-cast zinc
Serijska	FUTURA
Srednje	Compressed air, neutral gases
Velikost	1
Min. vhodni tlak [bar]	2.5
Max. vhodni tlak [bar]	16
D [mm]	33.0
C [mm]	45.0
Max. temperaturno območje [°C]	50
A [mm]	52.0
B [mm]	78.0
Pretok [l/min]	2000