



## Polnilna enota »FUTURA« Elektr. vodena 24V DC Vel. 1, G 1/4

Kategorija: [Filling unit, electrically operated, 24 V DC](#)  
Šifra: **100317RIE**

(slika je simbolična)

### Kratek opis

Filling unit »FUTURA«, electr. actuated with solenoid 24 V DC, 2.5 watt, Size 1, G 1/4, Exhaust G 1/4, Input pressure 2.5 - 10 bar

The filling unit protects devices connected downstream by ensuring a gradual build-up of pressure.

The unit consists of a 3/2-way valve including silencer and a filling valve (start-up valve).

It is connected and disconnected by means of the 3/2-way valve.

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

### Tehnične Specifikacije

|  |   |
|--|---|
| Min. temperaturno območje [°C]           | -10   |
| Električni priključek                    | Socket coupling EN 175301-803, form C, poles 2+PE                       |
| IP zaščita                               | IP 65   |
| Izpušni zrak                             | G 1/4<br>At P <sub>2</sub> = 6 bar and pressure drop $\Delta_p = 1$ bar |
| Merjenje pretoka                         | G 1/4   |
| Navoj                                    | PA66 GF60   |
| Ohišje                                   | Material: Die-cast zinc   |
| Priključni navoj                         | FUTURA  |
| Serijska                                 | Compressed air, neutral gases   |
| Srednje                                  | 1   |
| Velikost                                 | 1   |
| Zaklepna moč pri 50 Hz AC napetosti [VA] | 1.6   |
| Dvižna moč pri 50 Hz AC napetosti [VA]   | 2.2   |
| Min. vhodni tlak [bar]                   | 2.5   |
| Vhodna moč                               | 2.5 Watt with DC voltage  |
| Max. vhodni tlak [bar]                   | 10  |
| D [mm]                                   | 33.0  |
| Max. temperaturno območje [°C]           | 50  |
| C [mm]                                   | 84.8  |
| Delovni cikel [%]                        | 100   |
| A [mm]                                   | 104.0   |
| B [mm]                                   | 117.8   |
| Pretok [l/min]                           | 1400  |