



## Polnilna enota »FUTURA«, pnevmatsko vodena, Velikost 1, G 1/4

Kategorija: [Filling units, pneumatically operated](#)  
Šifra: **156632RIE**

(slika je simbolična)

### Kratek opis

Filling unit »FUTURA«, pneumatically actuated, Size 1, G 1/4, Exhaust G 1/4, Input pressure 2.5 - 16 bar, Temp. -10 °C to 50 °C

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                                                            |
| Izpušni zrak                   | G 1/4<br>At $P_2 = 6$ bar and pressure drop $\Delta p = 1$ bar |
| Merjenje pretoka               |                                                                |
| Navoj                          | G 1/4                                                          |
| 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                                                           |
| Max. temperaturno območje [°C] | 50                                                             |
| C [mm]                         | 52.1                                                           |
| B [mm]                         | 85.1                                                           |
| A [mm]                         | 104.0                                                          |
| Pretok [l/min]                 | 1400                                                           |