


## Datasheet for: 142525


**Filling valve (start-up valve) »FUTURA-mini«, Size 0, G 1/4**

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.

|                |  |
|----------------|--|
| Type number    | FUM 931  |
| Article number | 142525   |
| EAN/barcode    | <br>4047322557504 |
| Your price     | 48,14 € / Stk  |

**Minimum order quantity**

|                        |       |
|------------------------|-------|
| Price Unit             | 1     |
| Quantity Unit          | Stk   |
| Packaging Unit         | 1     |
| Content                | 1 Stk |
| Minimum order quantity | 1     |

**Productdata**

|                        |   |
|------------------------|---|
| A                      | 43.0 mm   |
| B                      | 81.0 mm   |
| C                      | 53.0 mm   |
| Connecting thread      | Plastic   |
| Flow rate              | 2000 l/min  |
| Flow rate measurement  | At $P_2 = 6$ bar and pressure drop $\Delta_p = 1$ bar |
| Housing                | PA66 GF60   |
| Max. input pressure    | 12 bar  |
| Max. temperature range | 50 °C   |
| Medium                 | Compressed air, neutral gases                         |
| Min. input pressure    | 2.5 bar   |
| Min. temperature range | -10 °C  |
| Page No.               | HK024   |
| Series                 | FUTURA-mini   |
| Thread                 | G 1/4   |

**More Pictures**

