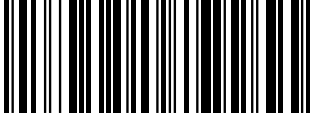


Datasheet for: 142408


Filter regulator »FUTURA-mini« PC container, Size 0, G 1/4, 0.1-4

Filter regulator »FUTURA-mini«, PC container, Standard pressure gauge, 5 μm , Size 0, G 1/4, Control range 0.1 - 4 bar, Semi-auto. . Filter regulators with excellent flow rates in modern design. The regulator knob can be latched.

| | |
|----------------|--|
| Type number | FUM 811-4 |
| Article number | 142408 |
| EAN/barcode |  4047322556330 |
| Your price | 43,71 € / 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 | 168.0 mm |
| Bowl | Polycarbonate container |
| C | 63.0 mm |
| Condensate drain | Semi-automatic |
| Connecting thread | Plastic |
| Diaphragms | NBR |
| Filter element | Cellpor (PE) |
| Filter rating | 5.0 μm |
| Flow rate | 1000 l/min |
| Flow rate measurement | At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta p = 1$ bar |
| Housing | PA66 GF60 |
| Max. control range | 4.0 bar |
| Max. input pressure | 12 bar |
| Max. temperature range | 50 °C |
| Medium | Compressed air, neutral gases |
| Min. control range | 0.1 bar |
| Min. input pressure | 1.5 bar |

| | |
|-----------------------------|-------------|
| Min. temperature range | -10 °C |
| Page No. | HK010 |
| Pressure gauge display max. | 6.0 bar |
| Pressure gauge display min. | 0.0 bar |
| Sealant | NBR |
| Series | FUTURA-mini |
| Thread | G 1/4 |

Variants

| Article number | Min. control range | Max. control range | Condensate drain | Price |
|----------------|--------------------|--------------------|----------------------|----------------|
| 142408 | 0.1 bar | 4.0 bar | Semi-automatic | 43,71 € / Stk |
| 142409 | 0.5 bar | 8.0 bar | Semi-automatic | 43,71 € / Stk |
| 142410 | 0.5 bar | 10.0 bar | Semi-automatic | 43,71 € / Stk |
| 142415 | 0.5 bar | 8.0 bar | Fully-automatic (NC) | 100,68 € / Stk |
| 142412 | 0.5 bar | 8.0 bar | Fully-automatic | 85,92 € / Stk |
| 142416 | 0.5 bar | 10.0 bar | Fully-automatic (NC) | 100,68 € / Stk |
| 142413 | 0.5 bar | 10.0 bar | Fully-automatic | 85,92 € / Stk |
| 142414 | 0.1 bar | 4.0 bar | Fully-automatic (NC) | 100,68 € / Stk |
| 142411 | 0.1 bar | 4.0 bar | Fully-automatic | 85,92 € / Stk |

More Pictures

