


Datasheet for: 142430


Filter regulator »FUTURA-mini«, Metal container, G 1/4, 0.5 - 8

Filter regulator »FUTURA-mini«, Metal container, Comp. pressure gauge, 5 μ m, Size 0, G 1/4, Control range 0.5 - 8 bar, Semi-auto. . Filter regulators with excellent flow rates in modern design. The regulator knob can be latched.

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|----------------|--|
| Type number | FUM 811 M-8-KM |
| Article number | 142430 |
| EAN/barcode |  4047322556552 |
| Your price | 53,92 € / 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 | Metal container |
| C | 63.0 mm |
| Condensate drain | Semi-automatic |
| Connecting thread | Plastic |
| Diaphragms | NBR |
| Filter element | Cellpor (PE) |
| Filter rating | 5.0 μ m |
| 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 | 8.0 bar |
| Max. input pressure | 12 bar |
| Max. temperature range | 50 °C |
| Medium | Compressed air, neutral gases |
| Min. control range | 0.5 bar |
| Min. input pressure | 1.5 bar |

| | |
|-----------------------------|-------------|
| Min. temperature range | -10 °C |
| Page No. | HK011 |
| Pressure gauge display max. | 12.0 bar |
| Pressure gauge display min. | 0.0 bar |
| Sealant | NBR |
| Series | FUTURA-mini |
| Thread | G 1/4 |

Variants

| <i>Article number</i> | <i>Min. control range</i> | <i>Max. control range</i> | <i>Condensate drain</i> | <i>Price</i> |
|-----------------------|---------------------------|---------------------------|-------------------------|---------------|
| 142430 | 0.5 bar | 8.0 bar | Semi-automatic | 53,92 € / Stk |
| 142437 | 0.5 bar | 10.0 bar | Fully-automatic | 98,92 € / Stk |
| 142435 | 0.1 bar | 4.0 bar | Fully-automatic | 98,92 € / Stk |
| 142436 | 0.5 bar | 8.0 bar | Fully-automatic | 98,92 € / Stk |
| 142431 | 0.5 bar | 10.0 bar | Semi-automatic | 53,92 € / Stk |
| 142429 | 0.1 bar | 4.0 bar | Semi-automatic | 53,92 € / Stk |

More Pictures

