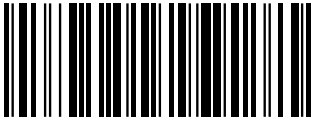


## Datasheet for: 142496



### Service unit 3-part »FUTURA-mini« PC container, G 1/4, 0.1-4 bar

Service unit 3-part »FUTURA-mini«, PC container, Compact pressure gauge, Size 0, G 1/4, Control range 0.1-4 bar, Fully-auto. NC. Three-piece service units with excellent flow rates in modern design. Diaphragm pressure regulator with secondary ventilation.

|                |                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------|
| Type number    | FUM 633-4-KMC                                                                                      |
| Article number | 142496                                                                                             |
| EAN/barcode    | <br>4047322557221 |
| Your price     | 137,74 € / Stk                                                                                     |

### Minimum order quantity

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

### Productdata

|                        |                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------|
| A                      | 129.0 mm                                                                                      |
| B                      | 206.0 mm                                                                                      |
| Bowl                   | Polycarbonate container                                                                       |
| C                      | 63.0 mm                                                                                       |
| Condensate drain       | Fully-automatic (NC)                                                                          |
| Connecting thread      | Plastic                                                                                       |
| Diaphragms             | NBR                                                                                           |
| Filter element         | Cellpor (PE)                                                                                  |
| Filter rating          | 5.0 µm                                                                                        |
| Flow rate              | 800 l/min                                                                                     |
| Flow rate measurement  | At P <sub>1</sub> = 10 bar, P <sub>2</sub> = 6.3 bar and pressure drop Δ <sub>p</sub> = 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.                    | HK019       |
| Pressure gauge display max. | 6.0 bar     |
| Pressure gauge display min. | 0.0 bar     |
| Sealant                     | NBR         |
| Series                      | FUTURA-mini |
| Sight dome                  | PC          |
| Thread                      | G 1/4       |

## Variants

| Article number | Min. control range | Max. control range | Condensate drain     | Price          |
|----------------|--------------------|--------------------|----------------------|----------------|
| 142496         | 0.1 bar            | 4.0 bar            | Fully-automatic (NC) | 137,74 € / Stk |
| 142490         | 0.1 bar            | 4.0 bar            | Semi-automatic       | 81,21 € / Stk  |
| 142492         | 0.5 bar            | 10.0 bar           | Semi-automatic       | 81,21 € / Stk  |
| 142493         | 0.1 bar            | 4.0 bar            | Fully-automatic      | 124,08 € / Stk |
| 142494         | 0.5 bar            | 8.0 bar            | Fully-automatic      | 124,08 € / Stk |
| 142491         | 0.5 bar            | 8.0 bar            | Semi-automatic       | 80,42 € / Stk  |
| 142497         | 0.5 bar            | 8.0 bar            | Fully-automatic (NC) | 137,74 € / Stk |
| 142495         | 0.5 bar            | 10.0 bar           | Fully-automatic      | 124,08 € / Stk |
| 142498         | 0.5 bar            | 10.0 bar           | Fully-automatic (NC) | 137,74 € / Stk |

## More Pictures

