

## Datasheet for: 100207



### Mist oiler »FUTURA«, PC container, Protective cage, Size 1, G 3/8

Mist oiler »FUTURA« with PC container and protective cage, Size 1, G 3/8, Input pressure max. 16 bar, Temp. -10 °C to 50 °C. Oil-mist lubricators with excellent flow rates in modern design. These devices can be used to top up oil automatically. A hose must be connected to the threaded nipple on the oil bowl for this purpose. When the oil filling button on the top of the device is pressed, a Venturi nozzle opens and sucks oil into the bowl under vacuum.

|                |                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------|
| Type number    | FU 902                                                                                             |
| Article number | 100207                                                                                             |
| EAN/barcode    | <br>4047322191807 |
| Your price     | 35,07 € / Stk                                                                                      |

### Minimum order quantity

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

### Productdata

|                        |                                                       |
|------------------------|-------------------------------------------------------|
| A                      | 52.0 mm                                               |
| B                      | 186.0 mm                                              |
| Bowl                   | Polycarbonate container with protective cage          |
| C                      | 64.0 mm                                               |
| Connecting thread      | Material: Die-cast zinc                               |
| Flow rate              | 2750 l/min                                            |
| Flow rate measurement  | At $P_2 = 6$ bar and pressure drop $\Delta_p = 1$ bar |
| Housing                | PA66 GF60                                             |
| Max. input pressure    | 16 bar                                                |
| Max. temperature range | 50 °C                                                 |
| Medium                 | Compressed air, neutral gases                         |
| Min. temperature range | -10 °C                                                |
| Oil grade              | CL 32 acc. to DIN 51517-ISO VG 32                     |
| Page No.               | HK042                                                 |
| Page No. SF            | SF013                                                 |
| Sealant                | NBR                                                   |
| Series                 | FUTURA                                                |
| Sight dome             | PC                                                    |
| Size                   | 1                                                     |
| Thread                 | G 3/8                                                 |

## Variants

| Article number | Thread | Flow rate   | Size | Price          |
|----------------|--------|-------------|------|----------------|
| 100207         | G 3/8  | 2750 l/min  | 1    | 35,07 € / Stk  |
| 100206         | G 1/4  | 2750 l/min  | 1    | 35,07 € / Stk  |
| 100208         | G 3/8  | 8000 l/min  | 2    | 54,34 € / Stk  |
| 100209         | G 1/2  | 8000 l/min  | 2    | 54,34 € / Stk  |
| 100210         | G 3/4  | 14000 l/min | 4    | 122,40 € / Stk |
| 100211         | G 1    | 14000 l/min | 4    | 122,40 € / Stk |

## More Pictures

