

## **Data sheet**

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## General operating condition

| Feature                                  | Value  |
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| Size                                     | Maxi   |
| Series                                   | D  |
| Actuator lock                            | Rotary knob with detent  |
| Mounting position                        | Vertical +/- 5°  |
| Condensate drain                         | Fully automatic  |
| Structural design                        | Filter regulator without pressure gauge<br>Proportional standard oil mist lubricator |
| Max. condensate volume                   | 80 ml  |
| Grade of filtration                      | 40 µm  |
| Bowl guard                               | Metal bowl guard   |
| Symbol                                   | 00991774   |
| Pressure gauge                           | G1/4 prepared  |
| Operating pressure                       | 0.2 MPa 1.2 MPa  |
| Operating pressure                       | 2 bar 12 bar   |
| Pressure regulation range                | 0.5 bar 12 bar   |
| Max. pressure hysteresis                 | 0.04 MPa   |
| Max. pressure hysteresis                 | 0.4 bar  |
| Max. pressure hysteresis                 | 5.8 psi  |
| Standard nominal flow rate               | 8500 l/min   |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:9:-]<br>Inert gas                           |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use)                   |
| Corrosion resistance class (CRC)         | 2 - Moderate corrosion stress  |
| LABS (PWIS) conformity                   | VDMA24364-B1/B2-L  |
| Air quality class at the output          | Compressed air as per ISO 8573-1:2010 [7:8:-]  |
| Temperature of medium                    | -10 °C 60 °C   |
| Ambient temperature                      | -10 °C 60 °C   |
| Product weight                           | 2460 g   |
| Type of mounting                         | Line installation<br>With accessories  |
| Pneumatic connection 1                   | G1   |
| Pneumatic connection 2                   | G1   |
| Housing material                         | Die-cast zinc  |
| Material of bowl                         | PC   |