

# Fixed flow restrictor VMPA1-FT-NW1.2-10

Part number: 572548

FESTO



 [General operating condition](#)

## Data sheet

| Feature  | Value  |
|--|--|
| Valve function                                       | Flow control function  |
| Pneumatic connection, port 1                         | Sub-base   |
| Type of mounting                                     | Screw-in   |
| Standard nominal flow rate in flow control direction | 52 l/min ... 58 l/min  |
| Operating pressure                                   | -0.9 bar ... 10 bar  |
| Ambient temperature                                  | -5 °C ... 60 °C  |
| Nominal size   | 1.2 mm   |
| Mounting position                                    | optional   |
| Operating medium                                     | Compressed air to ISO 8573-1:2010 [7:4:4]  |
| Note on operating and pilot medium                   | Lubricated operation possible (in which case lubricated operation will always be required) |
| LABS (PWIS) conformity                               | VDMA24364-B1/B2-L  |
| Storage temperature                                  | -20 °C ... 40 °C   |
| Media temperature                                    | -5 °C ... 60 °C  |
| Product weight                                       | 0.06 g   |
| Note on materials                                    | RoHS-compliant   |
| Material hollow bolt                                 | Wrought aluminium alloy  |