


# Flow control/silencer GRU-1/8-B

Part number: 9516

FESTO



 General operating condition

## Data sheet

| Feature   | Value                                     |
|---|---|
| Valve function                                      | Sound pressure control function           |
| Selection of additional functions                   | With silencer                             |
| Pneumatic connection, port 1                        | G1/8                                      |
| Adjustment component                                | Slotted head screw                        |
| Type of mounting                                    | Screw-in                                  |
| Standard flow rate 0.6-10 MPa (6-10 bar, 87-10 psi) | 0 l/min ... 1000 l/min                    |
| Ambient temperature                                 | -10 °C ... 70 °C                          |
| Material housing                                    | Aluminium                                 |
| Mounting position                                   | Any                                       |
| Symbol  | 00991451                                  |
| Operating pressure complete temperature range       | 0 bar ... 10 bar                          |
| Operating medium                                    | Compressed air to ISO 8573-1:2010 [7:-:-] |
| Note on operating and pilot medium                  | Lubricated operation possible             |
| LABS (PWIS) conformity                              | VDMA24364-B1/B2-L                         |
| Media temperature                                   | -10 °C ... 70 °C                          |
| Product weight                                      | 10 g                                      |
| Material shock absorber insert                      | Packaging unit                            |
| Material screwed plug                               | Die-cast aluminium                        |
| Note on materials                                   | RoHS compliant                            |
| Material adjusting screw                            | Process automation                        |