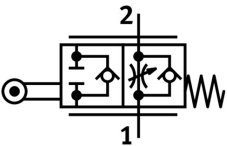


# One-way flow control valve GGO-1/4-3/8

Part number: 3634

FESTO



## Data sheet

General operating condition

| Feature                                              | Value                                                                                      |
|------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Valve function                                       | One-way flow control function                                                              |
| Pneumatic connection, port 1                         | G1/4                                                                                       |
| Pneumatic connection, port 2                         | G1/4                                                                                       |
| Type of actuation                                    | Mechanical                                                                                 |
| Adjustment component                                 | Roller lever                                                                               |
| Type of mounting                                     | With through-hole                                                                          |
| Standard nominal flow rate in flow control direction | 950 l/min                                                                                  |
| Standard nominal flow rate in blocked direction      | 1150 l/min                                                                                 |
| Operating pressure                                   | 0.03 bar ... 8 bar                                                                         |
| Operating pressure                                   | 0.43 psi ... 116 psi                                                                       |
| Ambient temperature                                  | -10 °C ... 60 °C                                                                           |
| Material housing                                     | Wrought aluminium alloy                                                                    |
| Mounting position                                    | optional                                                                                   |
| Symbol                                               | 00991466                                                                                   |
| Operating medium                                     | Compressed air to ISO 8573-1:2010[7:-:-]                                                   |
| Note on operating and pilot medium                   | Lubricated operation possible (in which case lubricated operation will always be required) |
| LABS (PWIS) conformity                               | VDMA24364-B2-L                                                                             |
| Media temperature                                    | -10 °C ... 60 °C                                                                           |
| Product weight                                       | 400 g                                                                                      |
| Material seals                                       | NBR                                                                                        |