

Throttle valve GRO-1/4

Part number: 2109

FESTO



[PDF](#) General operating condition

Data sheet

| Feature | Value |
|--|--|
| Valve function | Flow control function |
| Pneumatic connection 1 | G1/4 |
| Pneumatic connection 2 | G1/4 |
| Adjusting element | Knurled screw |
| Type of mounting | In-line installation |
| Standard nominal flow rate in flow control direction | 350 l/min |
| Operating pressure | 0 bar ... 10 bar |
| Ambient temperature | -20 °C ... 60 °C |
| Housing material | Wrought aluminum alloy |
| Mounting position | Any |
| Symbol | 00991454 |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Temperature of medium | -20 °C ... 60 °C |
| Product weight | 80 g |
| Note on materials | RoHS compliant |
| Seals material | NBR |
| Material of adjusting screw | Steel Galvanized |