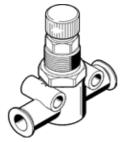
## flow control valve GRO-QS-6 Part number: 193973

without non-return function



## **Data sheet**

| Feature  | Value  |
|--|--|
| Valve function                                       | Throttle function  |
| Pneumatic connection, port 1                         | QS-6   |
| Pneumatic connection, port 2                         | QS-6   |
| Adjusting element                                    | Knurled screw  |
| Mounting type  | Front panel installation   |
|  | with through hole  |
|  | with accessories   |
|  | Optional   |
| Standard nominal flow rate in flow control direction | 245 l/min  |
| Standard nominal flow rate in non-return direction   | 430 l/min  |
| Operating pressure                                   | 0 10 bar   |
| Ambient temperature                                  | -10 60 °C  |
| Material housing                                     | PA-reinforced  |
| Assembly position                                    | Any  |
| Operating medium                                     | Compressed air in accordance with ISO8573-1:2010 [7:4:4]         |
| Note on operating and pilot medium                   | Lubricated operation possible (subsequently required for further |
|  | operation)   |
| PWIS conformity                                      | VDMA24364-B1/B2-L  |
| Medium temperature                                   | -10 60 °C  |
| Product weight                                       | 22 g   |
| Materials note                                       | Conforms to RoHS   |
| Material seals                                       | NBR  |
| Material release ring                                | POM  |
| Material knurled head                                | PA-reinforced  |
| Material adjusting screw                             | High alloy steel   |

**FESTO**