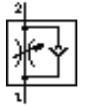


One-way flow control valve GRXA-1/8-QS-3-D

Part number: 195809

FESTO

For restricting exhaust air flow, with QS push-in connector



Data sheet

| Feature | Value |
|---|--|
| Valve function | One-way flow control function for exhaust air |
| Pneumatic connection, port 1 | QS-3 |
| Pneumatic connection, port 2 | G1/8 |
| Adjusting element | Slotted head screw |
| Mounting type | Threaded |
| Standard nominal flow rate in flow control direction | 130 l/min |
| Standard nominal flow rate in non-return direction | 100 ... 130 l/min |
| Operating pressure | 0.2 ... 10 bar |
| Ambient temperature | -10 ... 60 °C |
| Operating medium | Filtered, unlubricated compressed air, 40 µm filtration Filtered, lubricated compressed air, 40 µm filtration |
| Assembly position | Any |
| Standard flow rate in direction of flow control: 6 -> 0 bar | 180 l/min |
| Standard flow rate in blocked direction: 6 -> 0 bar | 200 ... 220 l/min |
| Medium temperature | -10 ... 60 °C |
| Max. tightening torque | 5 Nm |
| Product weight | 26 g |
| Materials information for screw-in stud | Wrought Aluminium alloy |
| Materials information for seals | NBR |
| Release ring material data | POM |
| Regulating screw material data | Brass |
| Swivel joint material data | Zinc die-casting Chromed |