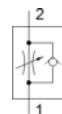
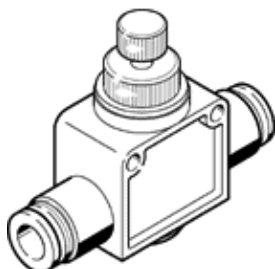


One-way flow control valve GR-QB-5/32-U

Part number: 534680

FESTO

This type is suitable for vacuum.



Data sheet

| Feature | values |
|---|---|
| Valve function | One-way flow control function |
| Pneumatic connection, port 1 | QB-5/32 |
| Pneumatic connection, port 2 | QB-5/32 |
| Type of actuation | manual |
| Adjusting element | Slotted head screw |
| Mounting type | Optional Line installation with through hole |
| Standard nominal flow rate in flow control direction | 1.7 cfm |
| Standard nominal flow rate in non-return direction | 0.6 ... 1.7 cfm |
| Working pressure | -13.8 ... 116 Psi |
| Ambient temperature | 0 ... 60 °C |
| Materials information, housing | PBT-reinforced |
| Assembly position | Any |
| Standard flow rate in direction of flow control: 6 -> 0 bar | 3 cfm |
| Standard flow rate in blocked direction: 6 -> 0 bar | 2.4 ... 3.2 cfm |
| 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) |
| Medium temperature | 32 ... 140 °F |
| Product weight | 0.4 oz |
| Materials information for screw-in stud | Brass Nickel plated |
| Materials note | Contains PWIS substances Conforms to RoHS |
| Materials information for seals | NBR |
| Release ring material data | POM |
| Material information, knurled head | Brass Nickel plated |
| Regulating screw material data | Brass Nickel plated |