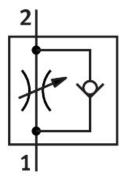
One-way flow control valve GRLA-3/8-QB-3/8-U Part number: 534666





Data sheet

| Feature | Value |
|---|--|
| Valve function | Exhaust air one-way flow control function |
| Pneumatic connection, port 1 | QB-3/8 |
| Pneumatic connection, port 2 | 3/8 NPT |
| Type of actuation | Manual |
| Adjustment component | Slotted head screw |
| Type of mounting | Screw-in Via male thread |
| Standard nominal flow rate in flow control direction | 130 cfm |
| Standard nominal flow rate in blocked direction | 100 cfm132 cfm |
| Ambient temperature | 32 °F140 °F |
| Mounting position | optional |
| Operating pressure complete temperature range | -13.8 psi116 psi |
| Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 psi) | 206 cfm |
| Standard flow rate in non-return direction 0.6->0 MPa (6->0 bar, 87->0 psi) | 206 cfm214 cfm |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Media temperature | 32 °F140 °F |
| Max. tightening torque | 16.2 ft-lbf |
| Product weight | 2.48 oz |
| Material screwed plug | Brass Nickel-plated |
| Note on materials | RoHS-compliant |
| Material seals | NBR |

FESTO

| Feature | Value |
|--------------------------|------------------------|
| Material hollow bolt | Brass Nickel-plated |
| Material release ring | РОМ |
| Material knurled head | Brass Nickel-plated |
| Material adjusting screw | Brass Nickel-plated |
| Material swivel fitting | PBT-reinforced |