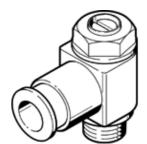
Flow control valve GRLO-M5-QS-3-LF-C Part number: 175054

FESTO

Without check function, with swivel joint.





Data sheet

| Feature | Value |
|---|--|
| Valve function | Throttle function |
| Pneumatic connection, port 1 | M5 |
| Pneumatic connection, port 2 | QS-3 |
| Adjusting element | Slotted head screw |
| Mounting type | Threaded |
| Standard nominal flow rate in flow control direction | 40 l/min |
| Working pressure | 0 10 bar |
| Ambient temperature | -10 60 °C |
| Assembly position | Any |
| Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 psi) | 80 l/min |
| 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 |
| Max. tightening torque | 1.5 Nm |
| Product weight | 9 g |
| Material of threaded plug | Brass |
| Materials note | Conforms to RoHS |
| Material seals | NBR |
| Material release ring | POM |
| Material adjusting screw | Brass |
| Material swivel fitting | Zinc die-casting |