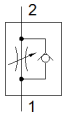
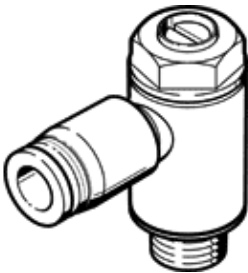


One-way flow control valve GRLZ-M5-QS-4-D

Part number: 193154

★ Core product range

FESTO



Data sheet

Feature	Value
Valve function	one-way flow control function for supply air
Pneumatic connection, port 1	QS-4
Pneumatic connection, port 2	M5
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	110 l/min
Standard nominal flow rate in non-return direction	65 ... 110 l/min
Ambient temperature	-10 ... 60 °C
Assembly position	Any
Operating pressure complete temperature range	0.2 ... 10 bar
Standard flow rate in direction of flow control: 6 -> 0 bar	160 l/min
Standard flow rate in blocked direction: 6 -> 0 bar	150 ... 180 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)
Medium temperature	-10 ... 60 °C
Maritime classification	see certificate
Nominal tightening torque	0.8 Nm
Tolerance for nominal tightening torque	± 10 %
Product weight	13 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 Chromed