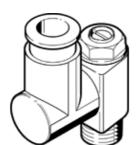
One-way flow control valve GRGZ-M3-QS-3 Part number: 175046 Product to be discontinued

Supply air flow control with QS fitting.

Type to be discontinued. Available until 2018. See Support Portal for alternative products.





FESTO

Data sheet

Feature	Value
Valve function	One-way flow control function
Pneumatic connection, port 1	QS-3
Pneumatic connection, port 2	M3
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	41 l/min
Standard nominal flow rate in non-return direction	27 44 l/min
Working pressure	0.2 10 bar
Ambient temperature	-10 60 °C
Assembly position	Any
Standard flow rate in direction of flow control: 6 -> 0 bar	95 l/min
Standard flow rate in blocked direction: 6 -> 0 bar	75 100 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
Max. tightening torque	0.3 Nm
Product weight	14 g
Material of threaded plug	Brass
	Nickel plated
Materials note	Conforms to RoHS
Material seals	NBR
Material release ring	POM
Material adjusting screw	Brass
Material swivel fitting	Zinc die-casting