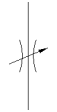
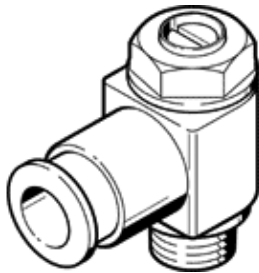


# flow control valve GRLO-M3-QS-3

Part number: 175042

FESTO

Without non-return function, with swivel joint.



## Data sheet

Feature	Value
Valve function	Throttle function
Pneumatic connection, port 1	M3
Pneumatic connection, port 2	QS-3
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	41 l/min
Operating 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)	95 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	0.3 Nm
Product weight	7 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