

Throttle valve

GRLO-M5-QS-3-LF-C

Part number: 175054

FESTO



Data sheet

 General operating condition

Feature	Value
Valve function	Flow control function
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	QS-3
Adjustment component	Slotted head screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	40 l/min
Operating pressure	0 bar ... 10 bar
Ambient temperature	-10 °C ... 60 °C
Mounting position	optional
Symbol	00991454
Standard flow rate in flow control direction 0.6-10 MPa (6-10 bar, 87-10 psi)	80 l/min
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-B1/B2-L
Media temperature	-10 °C ... 60 °C
Max. tightening torque	1.5 Nm
Product weight	9 g
Material screwed plug	Brass
Note on materials	RoHS-compliant
Material seals	NBR
Material release ring	POM
Material adjusting screw	Brass
Material swivel fitting	Die-cast zinc