

# Throttle valve GRLO-M5-B

Part number: 151181

FESTO



## Data sheet

Feature	Value
Valve function	Flow control function
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	M5
Adjustment component	Slotted head screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	95 l/min
Operating pressure	0 bar...10 bar
Ambient temperature	-10 °C...60 °C
Nominal size	2 mm
Mounting position	optional
Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 psi)	169 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
Cleanroom class	Class 4 according to ISO 14644-1
Media temperature	-10 °C...60 °C
Max. tightening torque	1.5 Nm
Product weight	11 g
Material screwed plug	Brass Nickel-plated
Note on materials	RoHS-compliant
Material seals	NBR
Material adjusting screw	Brass
Material swivel fitting	Die-cast zinc