

Flow control valve GRLO-M5-B

Part number: 151181

FESTO

Without check function, with swivel joint.



Data sheet

Feature	Value
Valve function	Throttle function
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	M5
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	95 l/min
Working pressure	0 ... 10 bar
Ambient temperature	-10 ... 60 °C
Nominal size	2 mm
Assembly position	Any
Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 psi)	169 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	1.5 Nm
Product weight	11 g
Material of threaded plug	Brass Nickel plated
Materials note	Conforms to RoHS
Material seals	NBR
Material adjusting screw	Brass
Material swivel fitting	Zinc die-casting