

Throttle valve GRLO-M3

Part number: 175039

FESTO



Data sheet

Feature	Value
Valve function	Flow control function
Pneumatic connection, port 1	M3
Pneumatic connection, port 2	M3
Adjustment component	Slotted head screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	18 l/min
Operating pressure	0 bar...10 bar
Ambient temperature	-10 °C...60 °C
Mounting position	optional
Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 psi)	33 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	0.3 Nm
Product weight	2 g
Material screwed plug	Brass
Note on materials	RoHS-compliant
Material seals	NBR
Material adjusting screw	Brass
Material swivel fitting	Die-cast zinc