Throttle valve GRLO-M5-QS-4-LF-C Part number: 175057

Data sheet

Feature	Value
Valve function	Flow control function
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	QS-4
Adjustment component	Slotted head screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	40 l/min
Operating pressure	0 bar10 bar
Ambient temperature	-10 °C60 °C
Mounting position	optional
Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 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
Cleanroom class	Class 4 according to ISO 14644-1
Media temperature	-10 °C60 °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	РОМ
Material adjusting screw	Brass
Material swivel fitting	Die-cast zinc

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