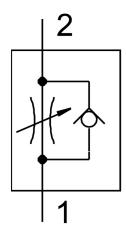
## One-way flow control valve GRLZ-M5-QS-6-D Part number: 193155







## **Data sheet**

Feature	Value
Valve function	Supply air one-way flow control function
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 2	M5
Adjustment component	Slotted head screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	115 l/min
Standard nominal flow rate in blocked direction	70 l/min110 l/min
Ambient temperature	-10 °C60 °C
Maritime classification	See certificate
Mounting position	optional
Operating pressure complete temperature range	0.2 bar10 bar
Standard flow rate in flow control direction 0.6->0 MPa (6->0 bar, 87->0 psi)	170 l/min
Standard flow rate in non-return direction 0.6->0 MPa (6->0 bar, 87->0 psi)	160 l/min200 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 °C60 °C
Nominal torque	0.8 Nm
Tolerance for nominal tightening torque	± 10%
Product weight	13 g
Material screwed plug	Brass
Note on materials	RoHS-compliant

Feature	Value
Material seals	NBR
Material release ring	РОМ
Material adjusting screw	Brass
Material swivel fitting	Die-cast zinc Chromated