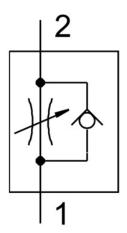
One-way flow control valve GRLZ-M5-QS-4-LF-C Part number: 175058





FESTO

Data sheet

Feature	Value
Type code	GRLZ
Valve function	Supply air flow control non-return function
Pneumatic connection 1	QS-4
Pneumatic connection 2	M5
Adjusting element	Slotted screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	48 l/min
Standard nominal flow rate in non-return direction	40 l/min 65 l/min
Operating pressure	0.2 bar 10 bar
Ambient temperature	-10 °C 60 °C
Mounting position	Any
Symbol	00991453
Standard flow rate in flow control direction 6 -> 0 bar	80 l/min
Standard flow rate in non-return direction at 6 -> 0 bar	65 l/min 110 l/min
Operating medium	Compressed air as per ISO 8573-1:2010[7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Temperature of medium	-10 °C 60 °C
Max. tightening torque	1.5 Nm
Product weight	9 g
Operating pressure	2.9 psi 145 psi
Material of screwed trunnion	Brass Nickel-plated
Note on materials	RoHS-compliant
Seals material	NBR
Releasing ring material	РОМ
Material of adjusting screw	Brass
Swivel joint material	Die-cast zinc

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