

One-way flow control valve GRXA-M5-QS-6-D

Part number: 195808

FESTO

For restricting exhaust air flow, with QS push-in connector



Data sheet

Feature	Value
Valve function	One-way flow control function for exhaust air
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 2	M5
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	115 l/min
Standard nominal flow rate in non-return direction	70 ... 110 l/min
Working pressure	0.2 ... 10 bar
Ambient temperature	-10 ... 60 °C
Operating medium	Filtered, unlubricated compressed air, 40 µm filtration Filtered, lubricated compressed air, 40 µm filtration
Assembly position	Any
Standard flow rate in direction of flow control: 6 -> 0 bar	185 l/min
Standard flow rate in blocked direction: 6 -> 0 bar	145 ... 170 l/min
Medium temperature	-10 ... 60 °C
Max. tightening torque	1.5 Nm
Product weight	16 g
Materials information for screw-in stud	Wrought Aluminum alloy
Materials information for seals	NBR
Release ring material data	POM
Regulating screw material data	Brass
Swivel joint material data	Zinc die-casting Chromed