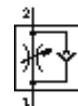


# One-way flow control valve GRXA-1/8-QS-8-D

Part number: 195812

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-8
Pneumatic connection, port 2	G1/8
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	215 l/min
Standard nominal flow rate in non-return direction	175 ... 250 l/min
Operating 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	400 l/min
Standard flow rate in blocked direction: 6 -> 0 bar	330 ... 410 l/min
Medium temperature	-10 ... 60 °C
Max. tightening torque	5 Nm
Product weight	26 g
Materials information for screw-in stud	Wrought Aluminium alloy
Materials information for seals	NBR
Release ring material data	POM
Regulating screw material data	Brass
Swivel joint material data	Zinc die-casting Chromed