

# One-way flow control valve GR-QS-8

Part number: 193970

FESTO

With flow adjustable in one direction.



## Data sheet

Feature	Value
Valve function	One-way flow control function
Pneumatic connection, port 1	QS-8
Pneumatic connection, port 2	QS-8
Adjusting element	Knurled screw
Mounting type	Front panel installation with through hole with accessories Optional
Standard nominal flow rate in flow control direction	265 l/min
Standard nominal flow rate in non-return direction	500 l/min
Working pressure	0.2 ... 10 bar
Ambient temperature	-10 ... 60 °C
Material housing	PA-reinforced
Assembly position	Any
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	-10 ... 60 °C
Product weight	23 g
Materials note	Conforms to RoHS
Material seals	NBR
Material release ring	POM
Material knurled head	PA-reinforced
Material adjusting screw	High alloy steel