

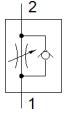
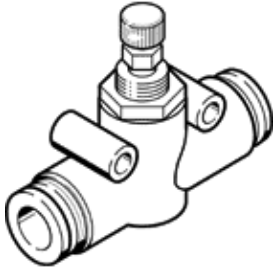
# One-way flow control valve GR-QS-4-LF

Part number: 193966  
Product to be discontinued

FESTO

With flow adjustable in one direction.

Type to be discontinued. Available until 2017. See Support Portal for alternative products.



## Data sheet

Feature	Value
Valve function	One-way flow control function
Pneumatic connection, port 1	QS-4
Pneumatic connection, port 2	QS-4
Adjusting element	Knurled screw
Mounting type	Optional Front panel installation with through hole with accessories
Standard nominal flow rate in flow control direction	40 l/min
Standard nominal flow rate in non-return direction	100 ... 110 l/min
Working pressure	0.2 ... 10 bar
Ambient temperature	-10 ... 60 °C
Materials information, housing	PA-reinforced
Assembly position	Any
Standard flow rate in direction of flow control: 6 -> 0 bar	130 l/min
Standard flow rate in blocked direction: 6 -> 0 bar	170 ... 185 l/min
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)
Medium temperature	-10 ... 60 °C
Product weight	15 g
Materials note	Conforms to RoHS
Materials information for seals	NBR
Release ring material data	POM
Regulating screw material data	Brass Nickel plated