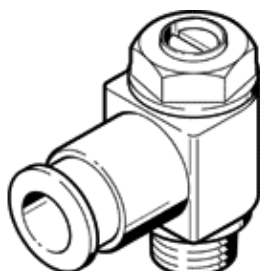


flow control valve GRLO-M5-QS-3-LF-C

Part number: 175054

FESTO

Without non-return function, with swivel joint.



Data sheet

Feature	values
Valve function	Throttle function
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	QS-3
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	40 l/min
Operating pressure	0 ... 10 bar
Ambient temperature	-10 ... 60 °C
Assembly position	Any
Standard flow rate in direction of flow control: 6 -> 0 bar	80 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
Max. tightening torque	1.5 Nm
Product weight	9 g
Materials information for screw-in stud	Brass
Materials note	Conforms to RoHS
Materials information for seals	NBR
Release ring material data	POM
Regulating screw material data	Brass
Swivel joint material data	Zinc die-casting