

# Flow control valve GRLO-M5-PK-3-LF-C

Part number: 175051

FESTO

Without check function, with swivel joint.



## Data sheet

Feature	Value
Valve function	Throttle function
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	PK-3
Adjusting element	Slotted head screw
Mounting type	Threaded
Standard nominal flow rate in flow control direction	40 l/min
Working pressure	0 ... 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	80 l/min
Medium temperature	-10 ... 60 °C
Max. tightening torque	1.5 Nm
Product weight	7 g
Materials information for screw-in stud	Brass
Materials information for seals	NBR
Regulating screw material data	Brass
Swivel joint material data	Zinc die-casting