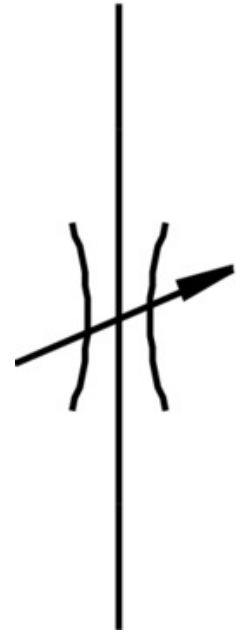


# Needle valve GRLO-M5-QS-4-LF-C

Part number: 175057

FESTO



## Data sheet

Feature	Value
Type code	GRLO
Valve function	Flow control function
Pneumatic connection 1	M5
Pneumatic connection 2	QS-4
Adjusting element	Slotted screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	40 l/min
Operating pressure	0 bar ... 10 bar
Ambient temperature	-10 °C ... 60 °C
Mounting position	Any
Symbol	00991454
Standard flow rate in flow control direction 6 → 0 bar	80 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Temperature of medium	-10 °C ... 60 °C
Max. tightening torque	1.5 Nm
Product weight	9 g
Material of screwed trunnion	Brass
Note on materials	RoHS-compliant
Seals material	NBR
Releasing ring material	POM
Material of adjusting screw	Brass
Swivel joint material	Die-cast zinc