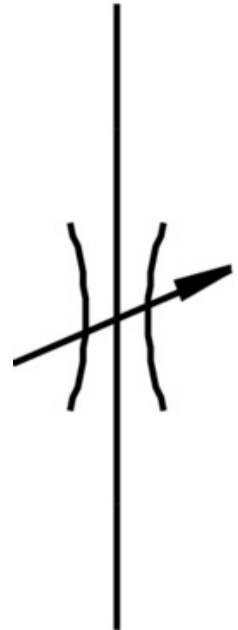


Needle valve GRLO-M3

Part number: 175039

FESTO



Data sheet

Feature	Value
Type code	GRLO
Valve function	Flow control function
Pneumatic connection 1	M3
Pneumatic connection 2	M3
Adjusting element	Slotted screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	18 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	33 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	0.3 Nm
Product weight	2 g
Material of screwed trunnion	Brass
Note on materials	RoHS-compliant
Seals material	NBR
Material of adjusting screw	Brass
Swivel joint material	Die-cast zinc