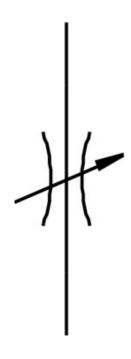
Needle valve GRO-M5-B Part number: 151214

FESTO





Data sheet

Feature	Value
Type code	GRO
Valve function	Flow control function
Pneumatic connection 1	M5
Pneumatic connection 2	M5
Adjusting element	Knurled screw
Type of mounting	Optionally: Front panel mounting With through-hole
Standard nominal flow rate in flow control direction	105 l/min
Operating pressure	0 bar 10 bar
Ambient temperature	-20 °C 60 °C
Housing material	Wrought aluminum alloy
Nominal width	2 mm
Mounting position	Any
Symbol	00991454
Explosion prevention and protection	Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
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	-20 °C 60 °C
Product weight	19 g

Feature	Value
Note on materials	RoHS-compliant
Seals material	NBR
Material of adjusting screw	High-alloy steel
Nut material	Wrought aluminum alloy
Sleeve material	POM