

Throttle valve GRO-1/8-B

Part number: 151216

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Valve function	Flow control function
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Adjustment component	Knurled screw
Type of mounting	With through-hole
Standard nominal flow rate in flow control direction	210 l/min
Operating pressure	0 bar ... 10 bar
Ambient temperature	-20 °C ... 60 °C
Material housing	Wrought aluminium alloy
Explosion protection	The information in the certificate must be observed! Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Nominal size	3 mm
Mounting position	optional
Symbol	00991454
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-20 °C ... 60 °C
Product weight	31 g
Note on materials	RoHS-compliant
Material seals	NBR
Material adjusting screw	High-alloy steel
Material nut	Wrought aluminium alloy
Material sleeve	POM