

Throttle valve GRO-1/4

Part number: 2109

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Valve function	Flow control function
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Adjusting element	Knurled screw
Type of mounting	Line installation
Standard nominal flow rate in flow control direction	350 l/min
Operating pressure	0 bar ... 10 bar
Ambient temperature	-20 °C ... 60 °C
Housing material	Wrought aluminum alloy
Mounting position	Any
Symbol	00991454
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)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-20 °C ... 60 °C
Product weight	80 g
Note on materials	RoHS-compliant
Seals material	NBR
Material of adjusting screw	Steel Galvanized