

Exhaust air flow control valve GRE-1/8

Part number: 10351

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Valve function	Sound pressure control function
Selection of additional functions	With silencer
Pneumatic connection, port 1	G1/8
Adjustment component	Slotted head screw
Type of mounting	Screw-in
Standard nominal flow rate in flow control direction	520 l/min
Standard flow rate 0.6-10 MPa (6-10 bar, 87-10 psi)	0 l/min ... 520 l/min
Ambient temperature	-10 °C ... 70 °C
Mounting position	optional
Symbol	00991451
Operating pressure complete temperature range	0 bar ... 10 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
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	-10 °C ... 70 °C
Nominal torque	12 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	15 g
Material screwed plug	Wrought aluminium alloy
Note on materials	RoHS-compliant
Material seals	NBR
Material adjusting screw	Brass