Throttle valve
GRO-M5-B

Part number: 151214





Data sheet

Feature	Value
Valve function	Flow control function
Pneumatic connection 1	M5
Pneumatic connection 2	M5
Adjusting element	Knurled screw
Type of mounting	Alternatively: 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
Explosion prevention and protection	Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Nominal width	2 mm
Mounting position	Any
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	19 g
Note on materials	RoHS compliant
Seals material	NBR
Material of adjusting screw	High-alloy steel
Nut material	Wrought aluminum alloy

Feature	Value
Sleeve material	POM