Precision throttle valve **GRPO-10-PK-3** Part number: 13229



Data sheet

Feature	Value
Valve function	Flow control function
Pneumatic connection 1	РК-3
Pneumatic connection 2	РК-3
Actuation type	Manual
Adjusting element	Rotary knob with scale
Type of mounting	Front panel mounting
Standard nominal flow rate in flow control direction	3.8 l/min
Operating pressure	0 bar8 bar
Ambient temperature	-10 °C50 °C
Housing material	PA-reinforced
Mounting position	Any
Operating pressure from 2 to 1	0 bar0.5 bar
Standard nominal flow rate in flow control direction from 1bar to 0 bar	1.65 l/min
Standard flow rate in flow control direction 6 -> 0 bar	5.2 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [5:4:3] Inert gas
Information on operating and pilot media	Operation with oil lubrication not possible
LABS (PWIS) conformity	VDMA24364 zone III
Temperature of medium	-10 °C50 °C
Product weight	48 g
Note on materials	RoHS-compliant
Seals material	NBR PVC
Retaining bracket material	Wrought aluminum alloy
PK connections material	Wrought aluminum alloy Brass
Material of screws	Steel

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