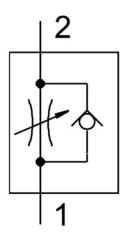
Precision one-way flow control valve GRP-70-PK-3 Part number: 10802





Data sheet

Feature	Value
Type code	GRP
Valve function	Flow control non-return 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	40.7 l/min
Standard nominal flow rate in non-return direction	88 l/min
Operating pressure	0 bar 8 bar
Ambient temperature	-10 °C 50 °C
Housing material	PA-reinforced
Mounting position	Any
Symbol	00991453
Operating pressure from 2 to 1	0 bar 8 bar
Standard nominal flow rate in flow control direction from 1bar to 0 bar	19 l/min
Standard nominal flow rate in non-return direction from 1 bar to 0 bar	20 l/min 60 l/min
Standard flow rate in flow control direction 6 -> 0 bar	60 l/min
Standard flow rate in non-return direction at 6 -> 0 bar	127 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
Temperature of medium	-10 °C 50 °C
Product weight	48 g
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Seals material	NBR PVC
Retaining bracket material	Wrought aluminum alloy

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Feature	Value
	Wrought aluminum alloy Brass
Material of screws	Steel