



## AVENTICS AS1-RGS PRESSURE REGULATOR

AS1-R412014633

AS1-RGS, G1/4, 0.2...4bar, 1000l/min, without gauge

- With or without pressure gauge
- G1/4"
- Manual Activation
- Can be assembled into blocks



### PRODUCT DESCRIPTION

The pressure regulator lowers the inlet pressure to the set outlet pressure.

This pressure is kept constant as long as the inlet pressure is higher than the set outlet pressure.

The adjustment is done by pulling the adjusting wheel upwards before it can be turned to set the desired working pressure. When the pressure is reached, the adjusting wheel is pressed down to lock it in position.

This ensures that the set pressure does not change accidentally.

### TECHNICAL DATA

Connection air	G1/4
Control range max	4 bar
Control range min	0.2 bar
Function	Pressure regulator
Manometer	No
Material of seals	NBR
Material protection	Polyamide
Media	Air pressure
Nominal flow	1000 l/min
Operating pressure max	12 bar
Operating pressure min	0.2 bar
Temperature operational max	50 °C
Temperature operational min	-10 °C

Weight	0.206 kg
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