



## AVENTICS AS5-RGS PRESSURE REGULATOR

AS5-R412009099

AS5-RGS, G.1, 0.5 ... 10 bar, 14500 l/min

- Lockable with E11 locking
- Mechanical activation
- G1
- Qn= 14500 l/min



### 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.

### Specifications

<b>Connection Air</b>	G1
<b>Control Range Maximum</b>	10
<b>Control range min</b>	0,5
<b>Function</b>	Pressure regulator
<b>Manometer</b>	No
<b>Material of seals</b>	NBR
<b>Material Protection</b>	Polyamide
<b>Media</b>	Air pressure
<b>Nominal flow</b>	14500
<b>Temperature range from</b>	-10
<b>Temperature range to</b>	50
<b>Weight</b>	0,905

**Working Pressure Max**

16

**Working Pressure Min**

0,5