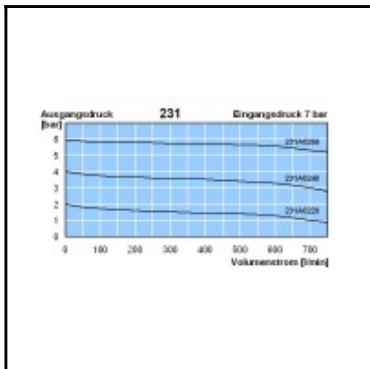
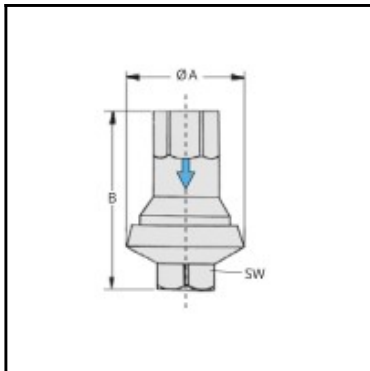


Datasheet of 231A0280 SaveAir pressure regulator



Description

SaveAir pressure regulator, outlet pressure 8 bar, supply pressure max. 18 bar, female thread G 1/4, zinc

In-Line pressure regulator with factory-set outlet pressure, reducing from e.g. 15 bar to 5 bar. The regulator is suited for basic pressure control only with an outlet pressure tolerance of approx. $\pm 10\% \times 2$. Non-relieving function, therefore not recommended for applications such as nailers.

Select the pressure regulator according to the desired outlet pressure. The outlet pressure cannot be subsequently adjusted. This safeguards against tampering.

Details

Series:	231
Flow rate in l/min:	800
Series long:	231
max. inlet pressure:	18 bar
Outlet pressure:	8 bar
Relieving function:	non-relieving
Advantages:	<ul style="list-style-type: none"> • Higher safety through lower pressure. Tools and equipment protected against pressure damages. • Cost reduction through substantially reduced air consumption. • Noise reducing for tools.
Working temperature:	0°C up to +60°C
Connection:	Female thread G 1/4
Connection description:	Female thread G 1/4
Material:	Zinc
Seal description:	Nitrite-butadiene rubber
Surface:	blank finish
Material connection:	Zinc
Material seal:	NBR
Case:	Zinc
Medium suitability:	compressed air or non-corrosive gases
Weight in kg:	0,09
Hydraulics:	No
Pneumatics:	Yes
Water-resistant:	No

Dimensions

Connection A:	G 1/4
A mm:	34
B mm:	52
SW mm:	17