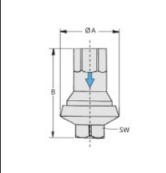
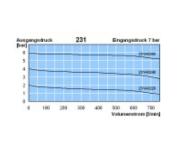
Datasheet of 231A0270 SaveAir pressure regulator









Description

SaveAir pressure regulator, outlet pressure 7 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%*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 I/min:	800	
Series long:	231	
max. inlet pressure:	18 bar	
Outlet pressure:	7 bar	
Relieving function:	non-relieving	
Advantages:	 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

