


## Datasheet for: 101147


**High pressure regulator 60 bar, G 3/8, Control range 0.5 - 12 bar**

High pressure regulator 60 bar, G 3/8, Control range 0.5 - 12 bar, Input pressure max. 60 bar, Operating temp. -10 °C to 90 °C . Reversible piston-type pressure regulator, virtually independent of inlet pressure, with self-relieving design, manufactured entirely in brass. Specially designed for high pressures up to 60 bar. Pressure catch with counter nut.

Type number	637.901
Article number	101147
EAN/barcode	 4047322270021
Your price	215,52 € / Stk

**Minimum order quantity**

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

**Productdata**

A	72.0 mm
Applications	Compressed air and other neutral, non-flammable gases
B	164.0 mm
C	31.0 mm
D	133.0 mm
Flow rate	2500 l/min
Flow rate measurement	At $P_1 = 20$ bar, $P_2 = 10$ bar and pressure drop $\Delta_p = 4$ bar
Housing	Brass
Max. control range	12.0 bar
Max. input pressure	60 bar
Max. operating temperature	90 °C
Min. control range	0.5 bar
Min. operating temperature	-10 °C
Page No.	HK142
Sealant	NBR
Thread	G 3/8

## Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Price
101147	G 3/8	0.5 bar	12.0 bar	2500 l/min	215,52 € / Stk
101150	G 3/8	2.0 bar	50.0 bar	2500 l/min	215,52 € / Stk
101151	G 1	0.5 bar	12.0 bar	5000 l/min	549,81 € / Stk
101149	G 3/8	2.0 bar	35.0 bar	2500 l/min	215,52 € / Stk
101148	G 3/8	1.0 bar	20.0 bar	2500 l/min	215,52 € / Stk
101152	G 1	1.0 bar	20.0 bar	5000 l/min	549,81 € / Stk
101153	G 1	2.0 bar	35.0 bar	5000 l/min	549,81 € / Stk
101154	G 1	3.0 bar	50.0 bar	5000 l/min	549,81 € / Stk

## More Pictures

