


## Datasheet for: 100648


**Pressure regulator »variobloc«, Size 2, G 1, 0.5 - 16 bar**

Pressure regulator »variobloc«, incl. pressure gauge, Size 2, G 1, Input pressure max. 25 bar, Control range 0.5 - 16 bar. Reversible diaphragm pressure regulators, independent of inlet pressure, with self-relieving design. The pressure setting can be locked by pushing the knob down. Approved series in modern industrial design, with the following key benefits: - Simple handling - Convenient modular assembly thanks to innovative fasteners - Excellent flow values

Type number	VR 64
Article number	100648
EAN/barcode	 4047322212588
Your price	99,59 € / Stk

**Minimum order quantity**

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

**Productdata**

A	125.0 mm
B	134.0 mm
C	33.0 mm
Diaphragms	NBR
Flow rate	8000 l/min
Flow rate measurement	At $P_1 = 10$ bar, $P_2 = 6$ bar and pressure drop $\Delta_p = 1$ bar
Housing	Die-cast zinc
Max. ambient temperature	80 °C
Max. control range	16.0 bar
Max. input pressure	25 bar
Max. medium temperature	80 °C
Min. control range	0.5 bar
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Pressure gauge display max.	16.0 bar
Pressure gauge display min.	0.0 bar
Sealant	NBR
Series	variobloc

Size  
 Spring bonnet  
 Thread

2  
 POM  
 G 1

## Variants

Article number	Thread	Max. control range	Flow rate	Size	Price
100648	G 1	16.0 bar	8000 l/min	2	99,59 € / Stk
100634	G 1/4	6.0 bar	2000 l/min	1	43,83 € / Stk
100635	G 1/4	10.0 bar	2000 l/min	1	43,83 € / Stk
100636	G 1/4	16.0 bar	2000 l/min	1	43,83 € / Stk
100637	G 3/8	6.0 bar	3200 l/min	1	43,83 € / Stk
100638	G 3/8	10.0 bar	3200 l/min	1	43,83 € / Stk
100639	G 3/8	16.0 bar	3200 l/min	1	43,83 € / Stk
100640	G 1/2	6.0 bar	7000 l/min	2	64,49 € / Stk
100641	G 1/2	10.0 bar	7000 l/min	2	64,49 € / Stk
100642	G 1/2	16.0 bar	7000 l/min	2	64,49 € / Stk
100643	G 3/4	6.0 bar	8000 l/min	2	64,49 € / Stk
100644	G 3/4	10.0 bar	8000 l/min	2	64,49 € / Stk
100645	G 3/4	16.0 bar	8000 l/min	2	64,49 € / Stk
100646	G 1	6.0 bar	8000 l/min	2	99,59 € / Stk
100647	G 1	10.0 bar	8000 l/min	2	99,59 € / Stk

## More Pictures

