

Datasheet for: 101240



Precision pressure regulator, G 1/2, Control range 0.05 - 7 bar

Precision pressure regulator without pressure gauge, G 1/2, Control range 0.05 - 7 bar, Input pressure max. 16 bar . With high flow rate and large secondary venting. Diaphragm pressure regulators with large secondary venting for applications requiring an extremely accurate working pressure, especially at high flow rates.

Type number	637.53
Article number	101240
EAN/barcode	 4047322108539
Your price	186,53 € / Stk

Minimum order quantity

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

Productdata

A	82.0 mm
B	202.5 mm
C	43.5 mm
D	159.0 mm
Flow rate	5500 l/min
Gauge port size	G 1/4
Housing	Die-cast zinc
Max. ambient temperature	60 °C
Max. control range	7.0 bar
Max. input pressure	16 bar
Max. internal air consumption	1.5 - 6 l/min, depending on input pressure and control range
Max. medium temperature	60 °C
Medium	Micro-filtered, unoiled compressed air (0.01 µm)
Min. control range	0.05 bar
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Sealant	NBR
Thread	G 1/2
Vent port	G 3/8 (for mounting a silencer)

air consumption

Yes

Variants

Article number	Thread	Max. control range	Flow rate	Price
101240	G 1/2	7.0 bar	5500 l/min	186,53 € / Stk
101234	G 1/4	3.0 bar	700 l/min	186,53 € / Stk
101235	G 1/4	7.0 bar	1500 l/min	186,53 € / Stk
101236	G 3/8	3.0 bar	3000 l/min	186,53 € / Stk
101237	G 3/8	7.0 bar	5500 l/min	186,53 € / Stk
101238	G 1/2	3.0 bar	3000 l/min	186,53 € / Stk
101239	G 1/2	5.0 bar	4500 l/min	186,53 € / Stk

More Pictures

