

Datasheet for: 100419



Pressure regulator »multifix«, Size 1, G 3/8, 0.1 - 3 bar

Pressure regulator »multifix«, incl. pressure gauge, Size 1, G 3/8, Input pressure max. 16 bar, Control range 0.1 - 3 bar . Reversible diaphragm pressure regulators, independent of inlet pressure, with self-relieving design. The pressure setting can be locked by pushing the button down.

Type number	R 12 - 3
Article number	100419
EAN/barcode	 4047322164122
Your price	41,76 € / Stk

Minimum order quantity

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

Productdata

A	47.8 mm
B	94.8 mm
C	67.0 mm
D	27.8 mm
DN	10.0
Flow rate	1500 l/min
Flow rate measurement	At $P_1 = 8$ bar, $P_2 = 6$ bar and pressure drop $\Delta_p = 1$ bar
Housing	Die-cast zinc
Max. ambient temperature	60 °C
Max. control range	3.0 bar
Max. input pressure	16 bar
Max. medium temperature	60 °C
Min. control range	0.1 bar
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Pressure gauge display max.	4.0 bar
Pressure gauge display min.	0.0 bar
Sealant	NBR
Series	multifix

Size
Spring bonnet
Thread

1
POM-brass
G 3/8

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	DN	Price
100419	G 3/8	0.1 bar	3.0 bar	1500 l/min	1	10.0	41,76 € / Stk
100415	G 1/4	0.1 bar	3.0 bar	1500 l/min	1	6.0	41,76 € / Stk
100416	G 1/4	0.2 bar	6.0 bar	1500 l/min	1	6.0	41,76 € / Stk
100417	G 1/4	0.5 bar	10.0 bar	1500 l/min	1	6.0	41,76 € / Stk
100418	G 1/4	0.5 bar	16.0 bar	1500 l/min	1	6.0	41,76 € / Stk
100420	G 3/8	0.2 bar	6.0 bar	1500 l/min	1	10.0	41,76 € / Stk
100421	G 3/8	0.5 bar	10.0 bar	1500 l/min	1	10.0	41,76 € / Stk
100422	G 3/8	0.5 bar	16.0 bar	1500 l/min	1	10.0	41,76 € / Stk
100423	G 1/2	0.1 bar	3.0 bar	6000 l/min	3	15.0	62,40 € / Stk
100424	G 1/2	0.2 bar	6.0 bar	6000 l/min	3	15.0	62,40 € / Stk
100425	G 1/2	0.5 bar	10.0 bar	6000 l/min	3	15.0	62,40 € / Stk
100426	G 1/2	0.5 bar	16.0 bar	6000 l/min	3	15.0	62,40 € / Stk
100427	G 3/4	0.1 bar	3.0 bar	6000 l/min	3	20.0	62,40 € / Stk
100428	G 3/4	0.2 bar	6.0 bar	6000 l/min	3	20.0	62,40 € / Stk
100429	G 3/4	0.5 bar	10.0 bar	6000 l/min	3	20.0	62,40 € / Stk
100430	G 3/4	0.5 bar	16.0 bar	6000 l/min	3	20.0	62,40 € / Stk
100431	G 1	0.1 bar	3.0 bar	12500 l/min	5	25.0	160,47 € / Stk
100432	G 1	0.2 bar	6.0 bar	12500 l/min	5	25.0	160,47 € / Stk
100433	G 1	0.5 bar	10.0 bar	12500 l/min	5	25.0	160,47 € / Stk
100434	G 1	0.5 bar	16.0 bar	12500 l/min	5	25.0	162,04 € / Stk
133097	G 3/4	0.1 bar	3.0 bar	12500 l/min	4	20.0	131,53 € / Stk
133104	G 1	0.5 bar	16.0 bar	12500 l/min	4	25.0	131,53 € / Stk
133102	G 1	0.2 bar	6.0 bar	12500 l/min	4	25.0	131,53 € / Stk
133101	G 1	0.1 bar	3.0 bar	12500 l/min	4	25.0	131,53 € / Stk
133099	G 3/4	0.5 bar	10.0 bar	12500 l/min	4	20.0	131,53 € / Stk
133103	G 1	0.5 bar	10.0 bar	12500 l/min	4	25.0	131,53 € / Stk
133098	G 3/4	0.2 bar	6.0 bar	12500 l/min	4	20.0	131,53 € / Stk
133100	G 3/4	0.5 bar	16.0 bar	12500 l/min	4	20.0	131,53 € / Stk

More Pictures

