


Datasheet for: 100022


Pressure regulator »FUTURA«, Size 2, G 1/2, 0.5 - 8 bar

Pressure regulator »FUTURA«, incl. pressure gauge, Size 2, G 1/2, Input pressure max. 16 bar, Control range 0.5 - 8 bar . Diaphragm pressure regulators with self-relieving design and with excellent flow rates in modern design. The regulator knob can be latched and locked.

Type number	FU 7178
Article number	100022
EAN/barcode	 4047322213684
Your price	61,94 € / Stk

Minimum order quantity

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

Productdata

A	63.0 mm
B	150.0 mm
C	110.0 mm
Connecting thread	Material: Die-cast zinc
Diaphragms	NBR
Flow rate	5200 l/min
Flow rate measurement	At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta_p = 1$ bar
Housing	PA66 GF60
Max. control range	8.0 bar
Max. input pressure	16 bar
Max. temperature range	50 °C
Medium	Compressed air, neutral gases
Min. control range	0.5 bar
Min. temperature range	-10 °C
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Pressure gauge display max.	10.0 bar

Pressure gauge
 display min. 0.0 bar
 Sealant NBR
 Series FUTURA
 Size 2
 Thread G 1/2

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Price
100022	G 1/2	0.5 bar	8.0 bar	5200 l/min	2	61,94 € / Stk
100001	G 1/4	0.1 bar	1.0 bar	2000 l/min	1	40,02 € / Stk
100002	G 1/4	0.1 bar	2.0 bar	2000 l/min	1	40,02 € / Stk
100003	G 1/4	0.2 bar	4.0 bar	2000 l/min	1	40,02 € / Stk
100004	G 1/4	0.5 bar	8.0 bar	2000 l/min	1	40,02 € / Stk
100005	G 1/4	0.5 bar	10.0 bar	2000 l/min	1	40,02 € / Stk
100006	G 1/4	0.5 bar	16.0 bar	2000 l/min	1	40,02 € / Stk
100007	G 3/8	0.1 bar	1.0 bar	2500 l/min	1	40,02 € / Stk
100008	G 3/8	0.1 bar	2.0 bar	2500 l/min	1	40,02 € / Stk
100009	G 3/8	0.2 bar	4.0 bar	2500 l/min	1	40,02 € / Stk
100010	G 3/8	0.5 bar	8.0 bar	2500 l/min	1	40,02 € / Stk
100011	G 3/8	0.5 bar	10.0 bar	2500 l/min	1	40,02 € / Stk
100012	G 3/8	0.5 bar	16.0 bar	2500 l/min	1	40,02 € / Stk
100013	G 3/8	0.1 bar	1.0 bar	4500 l/min	2	61,94 € / Stk
100014	G 3/8	0.1 bar	2.0 bar	4500 l/min	2	61,94 € / Stk
100015	G 3/8	0.2 bar	4.0 bar	4500 l/min	2	61,94 € / Stk
100016	G 3/8	0.5 bar	8.0 bar	4500 l/min	2	61,94 € / Stk
100017	G 3/8	0.5 bar	10.0 bar	4500 l/min	2	61,94 € / Stk
100018	G 3/8	0.5 bar	16.0 bar	4500 l/min	2	61,94 € / Stk
100019	G 1/2	0.1 bar	1.0 bar	5200 l/min	2	61,94 € / Stk
100020	G 1/2	0.1 bar	2.0 bar	5200 l/min	2	61,94 € / Stk
100021	G 1/2	0.2 bar	4.0 bar	5200 l/min	2	61,94 € / Stk
100023	G 1/2	0.5 bar	10.0 bar	5200 l/min	2	61,94 € / Stk
100024	G 1/2	0.5 bar	16.0 bar	5200 l/min	2	61,94 € / Stk
100035	G 1	0.5 bar	10.0 bar	14200 l/min	4	124,00 € / Stk
100030	G 3/4	0.5 bar	16.0 bar	14200 l/min	4	124,00 € / Stk
100031	G 1	0.1 bar	1.0 bar	14200 l/min	4	124,00 € / Stk
100033	G 1	0.2 bar	4.0 bar	14200 l/min	4	124,00 € / Stk
100034	G 1	0.5 bar	8.0 bar	14200 l/min	4	124,00 € / Stk

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Price
100036	G 1	0.5 bar	16.0 bar	14200 l/min	4	124,00 € / Stk
100032	G 1	0.1 bar	2.0 bar	14200 l/min	4	124,00 € / Stk
100028	G 3/4	0.5 bar	8.0 bar	14200 l/min	4	124,00 € / Stk
100026	G 3/4	0.1 bar	2.0 bar	14200 l/min	4	124,00 € / Stk
100029	G 3/4	0.5 bar	10.0 bar	14200 l/min	4	124,00 € / Stk
100025	G 3/4	0.1 bar	1.0 bar	14200 l/min	4	124,00 € / Stk
100027	G 3/4	0.2 bar	4.0 bar	14200 l/min	4	124,00 € / Stk

More Pictures

