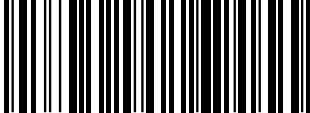


## Datasheet for: 100255


**Service station SAFETY »FUTURA«, Size 1, G 1/4**

Service station SAFETY »FUTURA«, Ball valve - start-up valve - filter regulator, Size 1, G 1/4, Input pressure 2.5 - 16 bar . These compressed air service unit sets, comprising a ball valve with silencer, a start-up valve and one out of a pressure regulator, filter regulator or service unit, meet even the strictest requirements for operating reliability and accident prevention!

Type number	FU 1200
Article number	100255
EAN/barcode	 4047322246323
Your price	184,28 € / Stk

**Minimum order quantity**

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

**Productdata**

A	156.0 mm
B	243.0 mm
C	96.0 mm
Condensate drain	Fully-automatic
Connecting thread	Material: Die-cast zinc
Diaphragms	NBR
Filter element	Cellpor (PE)
Filter rating	5.0 $\mu\text{m}$
Flow rate	1900 l/min
Flow rate measurement	At $P_1 = 10 \text{ bar}$ , $P_2 = 6.3 \text{ bar}$ and pressure drop $\Delta_p = 1 \text{ bar}$
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	2.5 bar
Min. input pressure	2.5 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	1
Thread	G 1/4
Vent port	Silencer (ball valve)

## Variants

Article number	Thread	Condensate drain	Flow rate	Size	Price
100255	G 1/4	Fully-automatic	1900 l/min	1	184,28 € / Stk
100249	G 1/4	Semi-automatic	1900 l/min	1	143,63 € / Stk
100250	G 3/8	Semi-automatic	1900 l/min	1	143,63 € / Stk
100251	G 3/8	Semi-automatic	4500 l/min	2	208,87 € / Stk
100252	G 1/2	Semi-automatic	4500 l/min	2	208,87 € / Stk
100256	G 3/8	Fully-automatic	1900 l/min	1	184,28 € / Stk
100260	G 1	Fully-automatic	10000 l/min	4	549,02 € / Stk
100258	G 1/2	Fully-automatic	4500 l/min	2	249,74 € / Stk
100259	G 3/4	Fully-automatic	10000 l/min	4	549,02 € / Stk
100257	G 3/8	Fully-automatic	4500 l/min	2	249,74 € / Stk
100254	G 1	Semi-automatic	10000 l/min	4	501,36 € / Stk
100253	G 3/4	Semi-automatic	10000 l/min	4	501,36 € / Stk

## More Pictures

