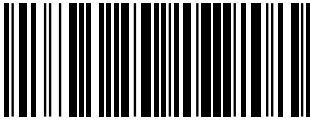


## Datasheet for: 100312


**Filling valve (start-up valve) »FUTURA«, Size 1, G 3/8**

Filling valve (start-up valve) »FUTURA«, Size 1, G 3/8, Input pressure 2.5 - 16 bar, Temperature -10 °C to 50 °C . Seat valves operated by secondary pressure for controlled pressurisation of pneumatic systems. These valves prevent a sudden build-up of pressure accompanied by dangerous, jerky cylinder movements. The full cross-section of the regulator is opened at 50% of the input pressure. The filling time can be altered by turning the adjusting screw.

Type number	FU 932
Article number	100312
EAN/barcode	 4047322191128
Your price	47,07 € / Stk

**Minimum order quantity**

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

**Productdata**

A	52.0 mm
B	78.0 mm
C	45.0 mm
Connecting thread	Material: Die-cast zinc
D	33.0 mm
Flow rate	2000 l/min
Flow rate measurement	At P <sub>2</sub> = 6 bar and pressure drop $\Delta_p$ = 1 bar
Housing	PA66 GF60
Max. input pressure	16 bar
Max. temperature range	50 °C
Medium	Compressed air, neutral gases
Min. input pressure	2.5 bar
Min. temperature range	-10 °C
Page No.	HK058
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Series	FUTURA
Size	1
Thread	G 3/8

## Variants

Article number	Thread	Flow rate	Size	Price
100312	G 3/8	2000 l/min	1	47,07 € / Stk
100311	G 1/4	2000 l/min	1	47,07 € / Stk
100313	G 3/8	4500 l/min	2	58,55 € / Stk
100314	G 1/2	4500 l/min	2	58,55 € / Stk
100316	G 1	10000 l/min	4	153,31 € / Stk
100315	G 3/4	10000 l/min	4	153,31 € / Stk

## More Pictures

