


## Datasheet for: 100589


**Service unit 3-part »multifix«, Protective cage, Size 3, G 3/4**

Service unit 3-part »multifix«, PC container, Protective cage, Size 3, G 3/4, Input pressure max. 16 bar, Control range 0.5-10 bar . Three-piece service units consisting of a reversible diaphragm pressure regulator, independent of inlet pressure, with self-relieving design, centrifugal separator and proportional lubricator.

Type number	FRL 34 S
Article number	100589
EAN/barcode	 4047322132183
Your price	197,10 € / Stk

**Minimum order quantity**

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

**Productdata**

A	200.8 mm
B	246.3 mm
Bowl	Polycarbonate container with protective cage
C	99.0 mm
Condensate drain	Semi-automatic
D	147.3 mm
DN	25.0
Filter rating	5.0 $\mu$ m
Flow rate	3000 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	10.0 bar
Max. input pressure	16 bar
Max. medium temperature	60 °C
Min. control range	0.5 bar
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Pressure gauge display max.	16.0 bar
Pressure gauge display min.	0.0 bar

Sealant  
 Series  
 Sight dome  
 Size  
 Spring bonnet  
 Thread

NBR  
 multifix  
 PA  
 3  
 POM-brass  
 G 3/4

## Variants

Article number	Thread	Housing	Filter rating	Flow rate	Size	DN	Price
100589	G 3/4	Die-cast zinc	5.0 $\mu\text{m}$	3000 l/min	3	25.0	197,10 € / Stk
100586	G 1/4	Die-cast zinc	5.0 $\mu\text{m}$	1100 l/min	1	6.0	137,69 € / Stk
100587	G 3/8	Die-cast zinc	5.0 $\mu\text{m}$	1100 l/min	1	10.0	137,69 € / Stk
100588	G 1/2	Die-cast zinc	5.0 $\mu\text{m}$	3000 l/min	3	15.0	197,10 € / Stk
100590	G 1	Aluminium	40.0 $\mu\text{m}$	11300 l/min	5	25.0	507,88 € / Stk
133127	G 3/4	Die-cast aluminium	5.0 $\mu\text{m}$	9500 l/min	4	20.0	395,58 € / Stk
133128	G 1	Die-cast aluminium	5.0 $\mu\text{m}$	9500 l/min	4	25.0	395,58 € / Stk

## More Pictures

