

## Ordering Code Filter Housings

**RFB 022 ... B / B / M / G / L10 / X**

<b>Filter Type</b>	RFB	
<b>Group</b>		
Size	Flow	
	l/min	GPM
022	75	22
046	165	46
052	185	52
Exact flow will depend on filter element selected, consult technical data on page F50		
<b>For Complete Filters:</b>	identification filter material + micron rating code (see ordering code filter elements below)	
<b>Seal Material</b>		
B	NBR (Buna®)	
V	FPM (Viton®)	
E	EPDM	
other seal material on request		
<b>Design Code</b>	only for information	
<b>Air Filter Element</b>		
	without air filter element	
L 10	10 micron filter paper	
other materials and micron ratings on request		
<b>Outlet</b>		
O	without thread (standard)	
N	with thread 1" NPT	
G	with thread 1" BSP	
<b>Clogging Indicator</b>		
M	Pressure gauge	
G 42	Electrical switch 42 V	
G 110	Electrical switch 110 V	
G 220	Electrical switch 220 V	
<b>Connection Style</b>	<b>Group</b>	
Code	Connection Style	022   046   052
B	BSP	G 1
B1	BSP	G 3/4
N	NPT	1"
N1	NPT	3/4"
U	SAE - "O"-Ring Thread	1-5/16-12 UN

## Ordering Code Filter Elements

**RE 046 G 10 V / X**

<b>Series</b>	RE	
<b>Group</b>	according to filter housing	
<b>Design Code</b>	only for information	
<b>Seal Material</b>		
B	NBR (Buna®)	
V	FPM (Viton®)	
E	EPDM	
other seal materials on request		
<b>Micron Rating</b>		
03	3 µm	
05	5 µm	
10	10 µm	
20	20 µm	
10	10 µm	
25	25 µm	
50	50 µm	
100	100 µm	
200	200 µm	
500	500 µm	
other micron ratings on request		
<b>Design Code</b>	only for information	
<b>Micron Rating</b>		
10	10 µm	
other micron ratings on request		

Code	Material	max Δp* <sub>collapse</sub>	Micron ratings available
A	Stainless fiber	30 bar (435 PSI)	03, 05, 10, 20
N	Filter paper	16 bar (232 PSI)	
G	Inorganic glass fiber	30 bar (435 PSI)	
S	Stainless mesh	30 bar (435 PSI)	10, 25, 50, 100, 200, 500

\*collapse / burst resistance as per ISO 2941  
Other filter materials or micron ratings on request

## Ordering Code Air Filter Element

**REA 046 L 10 B / X**

<b>Series</b>	REA	
<b>Group</b>	046 air filter for RFB 022/046/052	
<b>Filter Material</b>		
L	Filter paper	
other micron ratings on request		
<b>Design Code</b>	only for information	
<b>Micron Rating</b>		
10	10 µm	
other micron ratings on request		