

## Interchanging STAUFF Filter Elements

As well as original Filter Elements for our own filter housings, STAUFF also provides access to a comprehensive range of Replacement Filter Elements. They match the quality and can be installed in the products of for example:

- Argo-Hytos
- Donaldson
- Eppensteiner Bosch Rexroth
- Fairey Arlon
- Hydac
- Mahle
- Internormen
- Pall
- Parker
- Other types are available on request

STAUFF offers many options for filter conversion, design and calculation and supports interested parties and customers with the design of efficient solutions:

- Online filter search with more than 65000 data sets under [www.filterinterchange.com](http://www.filterinterchange.com)
- Offline filter database with deposited measurements, filter surfaces and drawings
- Filter selection software for easy filter design and calculation

Thanks to their excellent dirt-hold capacity, all of the filter products supplied by STAUFF have an impressive long service life and high  $\beta$  value stability:

- Inorganic glass fibre, filter paper, stainless fibre (micron ratings between 3  $\mu\text{m}$  and 25  $\mu\text{m}$  respectively) as well as stainless mesh (micron ratings between 10  $\mu\text{m}$  and 1000  $\mu\text{m}$ )
- Maximum differential pressure depending on filter media and application for the options 16 bar / 232 PSI, 30 bar / 435 PSI or 210 bar / 3000 PSI.

**Your local STAUFF Distributor will assist you interchanging to STAUFF elements.**

Find the suitable STAUFF replacement filter element at

[www.filterinterchange.com](http://www.filterinterchange.com)



It's this easy:



search



enquire



save

Your advantages:

- Over 65000 datasets from various manufacturers
- Conversion for all common filter brands and types
- Watch list function for storing search results
- Request price and delivery time with enquiry history

## Order Codes

**RE - 045 - G - 20 - B / X - 123456**

①      ②      ③      ④      ⑤      ⑥      ⑦

### ① Type

Series	Filter Element
Argo-Hytos High Pressure Filter Element	SD
Argo-Hytos Medium Pressure Filter Element	MD
Argo-Hytos Return-Line Filter Element	RD
Argo-Hytos Suction-Line Filter Element	AD
Eppensteiner Bosch Rexroth High Pressure Filter Element	SS
Eppensteiner Bosch Rexroth Return-Line Filter Element	RS
Eppensteiner Bosch Rexroth Low Pressure Filter Element	LS
Fairey Arlon High Pressure Filter Element	SA
Fairey Arlon Return-Line Filter Element	RA
Hydac High Pressure Filter Element	SE
Hydac Return-Line Filter Element	RE
Mahle High Pressure Filter Element	SL
Mahle Low Pressure Filter Element	ML
Mahle Return-Line Filter Element	RL
Internormen High Pressure Filter Element	SN
Internormen Return-Line Filter Element	RN
Pall High Pressure Filter Element	SP
Pall Return-Line Filter Element	RP
Medium Pressure Filter Element according to standard	NL
Return-Line Filter Element according to standard	NR
Spin-On Filter Element	SFC
Special Element STAUFF	SXX

Note: Other series on request

### ② Nominal Size

Depending on the nominal flow or element length

### ③ Filter Material and Pressure Setting

Stainless Fibre, high collapse pressure	A, M
Stainless Mesh, low collapse pressure	B, S
Polyester Fibre, high collapse pressure	C
Filter Paper, low collapse pressure	D, K, L, N
Inorganic Glass Fibre, low collapse pressure	E, G, Q
Inorganic Glass Fibre, high collapse pressure	F, H
Stainless Mesh, high collapse pressure	R, T, W

### ④ Micron Rating

Stainless Mesh	
10 $\mu\text{m}$	10
20 $\mu\text{m}$	20
25 $\mu\text{m}$	25
40 $\mu\text{m}$	40
50 $\mu\text{m}$	50
60 $\mu\text{m}$	60
80 $\mu\text{m}$	80
100 $\mu\text{m}$	100
125 $\mu\text{m}$	125
150 $\mu\text{m}$	150
200 $\mu\text{m}$	200
500 $\mu\text{m}$	500
1000 $\mu\text{m}$	1000
Stainless Fibre	
3 $\mu\text{m}$	03
5 $\mu\text{m}$	05
10 $\mu\text{m}$	10
20 $\mu\text{m}$	20
25 $\mu\text{m}$	25
Filter paper	
10 $\mu\text{m}$	10
20 $\mu\text{m}$	20
50 $\mu\text{m}$	50

### ④ Micron Rating

Inorganic Glass Fibre	
3 $\mu\text{m}$	03
5 $\mu\text{m}$	05
10 $\mu\text{m}$	10
15 $\mu\text{m}$	15
20 $\mu\text{m}$	20
25 $\mu\text{m}$	25
Polyester Fibre	
3 $\mu\text{m}$	03
5 $\mu\text{m}$	05
10 $\mu\text{m}$	10
20 $\mu\text{m}$	20
25 $\mu\text{m}$	25

Note: Other micron ratings on request

### ⑤ Sealing Material

NBR (Buna-N®)	B
FKM (Viton®)	V
EPDM	E

Note: Other sealing materials on request.

### ⑥ Design Code

Only for information	X
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### ⑦ STAUFF Special Number

If element varies from the standard type	X
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