

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
- Hvdac
- Mahle
- Internormen
- Pall
- Parker
- Other types are available on request

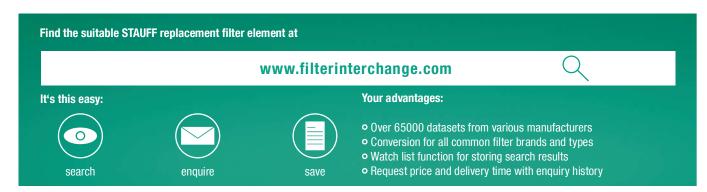
STAUFF offers many options for filter conversion, design and calculation and supports interested parties and customers with the design of efficient solutions:

- Online filter search with more than 65000 data sets under www.filterinterchange.com
- · Offline filter database with deposited measurements, filter surfaces and drawings
- Filter selection software for easy filter design and calculation

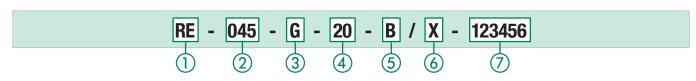
Thanks to their excellent dirt-hold capacity, all of the filter products supplied by STAUFF have an impressive long service life and high β value stability:

- Inorganic glass fibre, filter paper, stainless fibre (micron ratings between 3 μm and 25 μm respectively) as well as stainless mesh (micron ratings between 10 μm and 1000 μm)
- 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.



Order Codes



Series Filter Eler	nent
Argo-Hytos High Pressure Filter Element	SD
Argo-Hytos Medium Pressure Filter Element	MD
rgo-Hytos Return-Line Filter Element	RD
rgo-Hytos Suction-Line Filter Element	AD
ppensteiner Bosch Rexroth High Pressure Filter Elemen	t SS
ppensteiner Bosch Rexroth Return-Line Filter Element	RS
ppensteiner Bosch Rexroth Low Pressure Filter Element	LS
airey Arlon High Pressure Filter Element	SA
airey Arlon Return-Line Filter Element	RA
ydac High Pressure Filter Element	SE
ydac Return-Line Filter Element	RE
lahle High Pressure Filter Element	SL
lahle Low Pressure Filter Element	ML
lahle Return-Line Filter Element	RL
nternormen High Pressure Filter Element	SN
nternormen 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 µm

20 µm

	25
40 μm	40
50 μm	50
60 μm	60
80 μm	80
100 μm	100
125 μm	125
150 μm	150
200 μm	200
500 μm	500
1000 μm	1000
Stainless Stainless Fibre	
3 µm	03
5 μm	05
5 μm 10 μm	05 10
10 μm	10
10 μm 20 μm	10 20
10 μm 20 μm	10 20
10 μm 20 μm 25 μm	10 20
10 µm 20 µm 25 µm Filter paper	10 20 25
10 μm 20 μm 25 μm Filter paper 10 μm	10 20 25

Micron Rating Inorganic Glass Fibre 3 μm 5 μm 10 μm 15 μm

20 µm

10

20

25 μιιι	25
Polyester Fibre	
3 µm	03
5 μm	05
10 μm	10
20 μm	20
25 μm	25

Note: Other micron ratings on request

(5) Sealing Material

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	NBR (Buna-N®)	В
	FKM (Viton®)	V
	EPDM	Ε
	Note: Other earling metarials on request	

Note: Other sealing materials on request.

6 Design Code Only for information

STAUFF Special Number If element varies from the standard type X



03

05 10

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