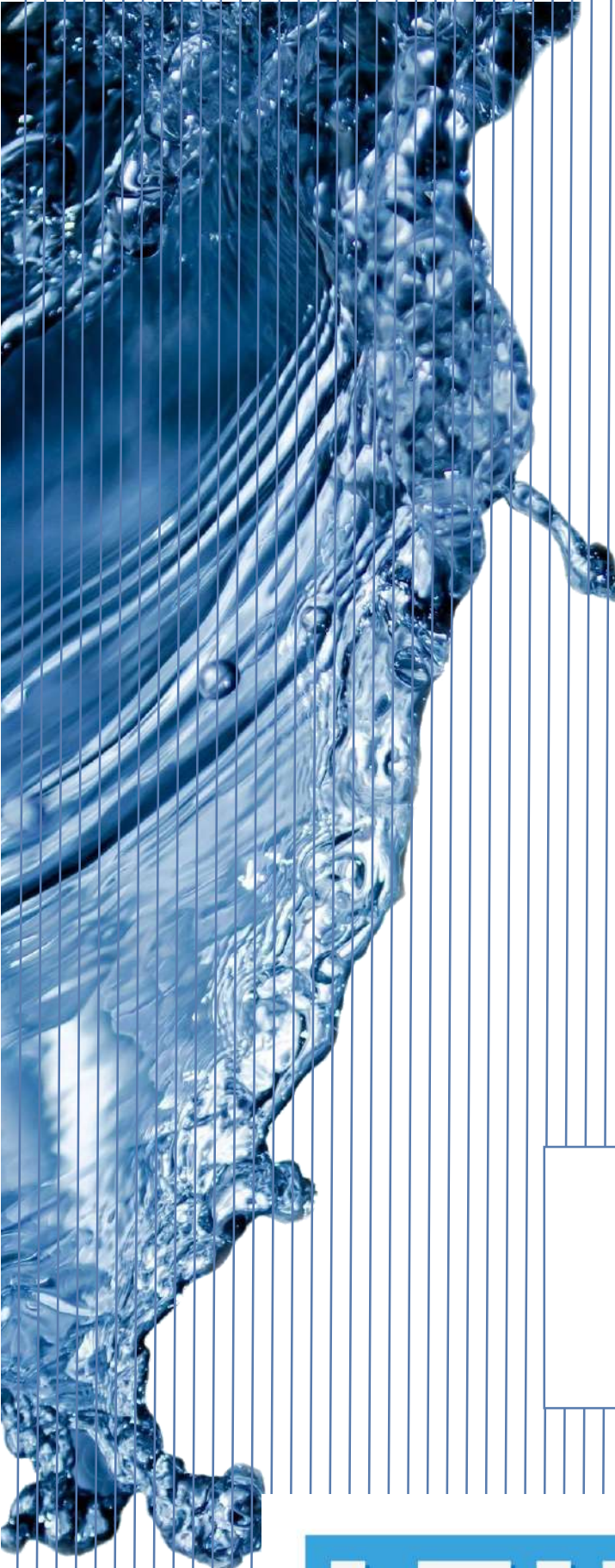




STAUFF
SPIN-ON FILTERS
SFC-35/36
&
SFCT-35/36



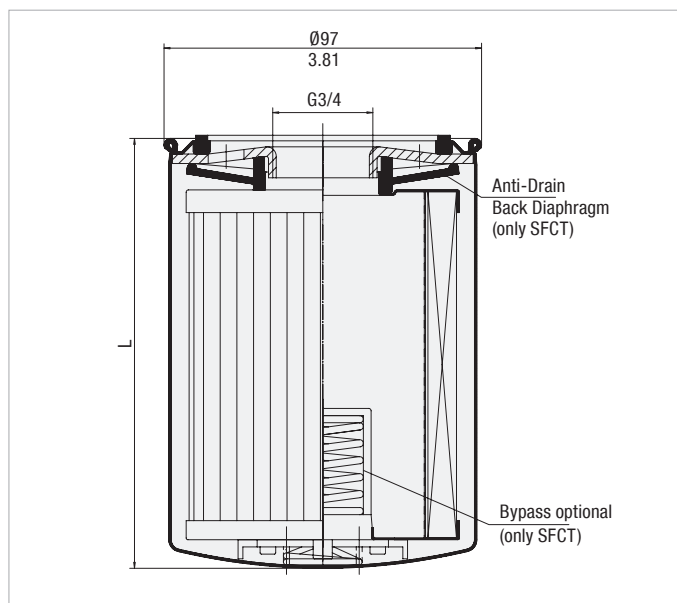
HYDRAULIC
COMPONENTS
& FLUID CONTAMINATION
CONTROL



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Spin-On Filter Elements ■ Type SFC-35 / 36 and SFCT-35 / 36



Dimensions in mm / in



Product Description

STAUFF SFC-35/36 series Spin-On Elements are used with the STAUFF SSF-12 Spin-On Filters with G3/4 threaded ports.

STAUFF SFCT-35/36 series Spin-On Elements have an internal 1,7 bar / 25 PSI bypass and anti-drain back diaphragm for use with STAUFF SSFT-12 and SSFT-12B Tank Top Spin-On Filters.

Technical Data

Connection Thread

- G3/4

Seal Contour

- Type A (see page 151)

Sealing Material

- NBR (Buna-N®)

Operating Pressure

- Max. 12 bar / 174 PSI

Differential Pressure

- Paper: Max. 5 bar / 72.5 PSI
- Glass Fibre / Wire Mesh: Max. 10 bar / 145 PSI
- (for any application without bypass valve)

Burst Pressure

- Min. 20 bar / 290 PSI

Bypass Pressure

- 1,7 bar / 25 PSI (only SFCT-series)

Temperature Range

- -30 °C ... +100 °C / -22 °F ... +212 °F

Media Compatibility

- Mineral oils, other fluids on request

Dimensions

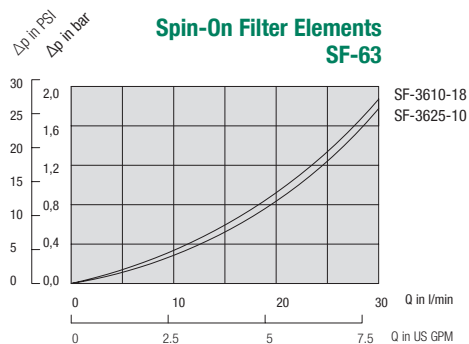
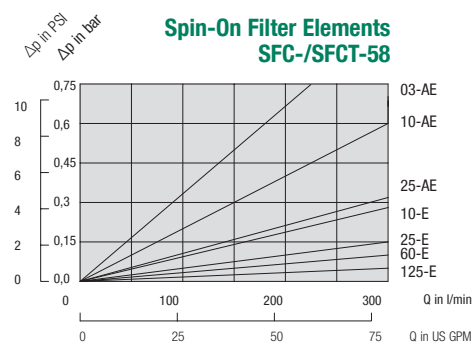
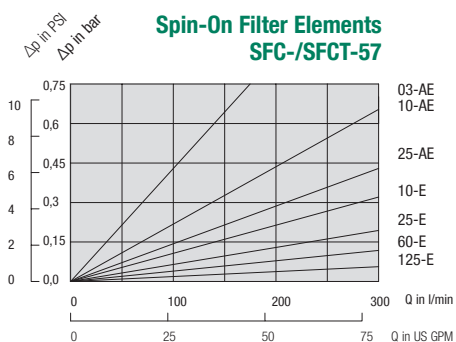
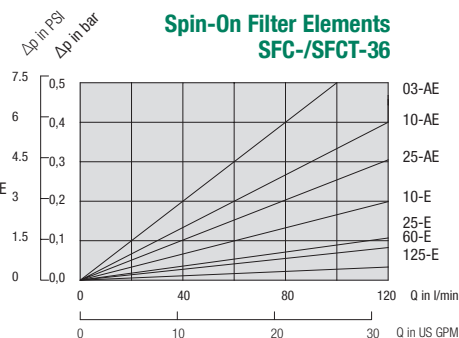
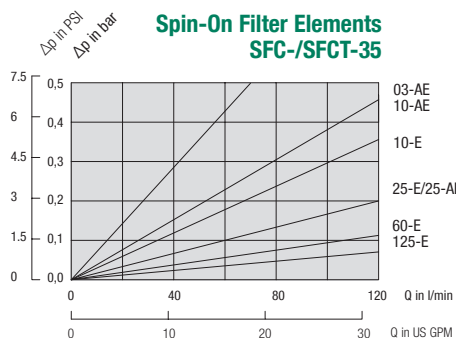
Order Code	Filter Paper				Inorganic Glass Fibre					
Element without bypass valve	SFC-3510-E	SFC-3610-E	SFC-3525-E	SFC-3625-E	SFC-3503-AE	SFC-3603-AE	SFC-3510-AE	SFC-3610-AE	SFC-3525-AE	SFC-3625-AE
Element with bypass valve	SFCT-3510-E	SFCT-3610-E	SFCT-3525-E	SFCT-3625-E			SFCT-3510-AE	SFCT-3610-AE	SFCT-3525-AE	SFCT-3625-AE
Length L (mm/in)	145 5.7	210 8.27	145 5.7	210 8.27	145 5.7	210 8.27	145 5.7	210 8.27	145 5.7	210 8.27
β-Ratio	$\beta_{10} \geq 2$	$\beta_{10} \geq 2$	$\beta_{25} \geq 2$	$\beta_{25} \geq 2$	$\beta_3 \geq 200$	$\beta_3 \geq 200$	$\beta_{10} \geq 200$	$\beta_{10} \geq 200$	$\beta_{25} \geq 200$	$\beta_{25} \geq 200$
Carton Quantity	1	1	1	1	1	1	1	1	1	1
Carton Weight (kg/lbs)	0,9 2	1,3 2.6	0,9 2	1,3 2.6	0,9 2	1,3 2.6	0,9 2	1,3 2.6	0,9 2	1,3 2.6

Order Code	Wire Mesh		Brass Mesh	
Element without bypass valve	SFC-3560-E	SFC-3660-E	SFC-35125-E	SFC-36125-E
Element with bypass valve	-	-	-	-
Length L (mm/in)	145 5.7	210 8.27	145 5.7	210 8.27
β-Ratio	n/a	n/a	n/a	n/a
Carton Quantity	1	1	1	1
Carton Weight (kg/lbs)	0,9 2	1,3 2.6	0,9 2	1,3 2.6



Spin-On Elements ■ Type SFC/SFCT-35/36, SFC/SFCT-57/58 and SF-63

The following characteristics are valid for mineral oils with a density of $0,85 \text{ kg/dm}^3$ and the kinematic viscosity of $30 \text{ mm}^2/\text{s}$ (30 cSt). The characteristics have been determined in accordance to ISO 3968. SFC-35/36 series Spin-On Elements are used with STAUFF SSF-12 Spin-On Filters, SFCT-35/36 series Spin-On Elements are used with STAUFF SSFT-12 Spin-On Filters, SFC-57/58 series Spin-On Elements are used with STAUFF SSF-20/24/25/100/120/130/160 Spin-On Filters, SFCT-57/58 series Spin-On Elements are used with STAUFF SSFT-20 Spin-On Filters and SF-63 series Spin-On Elements are used with STAUFF SLF-02/03/04 Spin-On Filters.



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