

Stauff SFC-57 and SFC-58 series spin-on elements are used with the Stauff SSF-20/24/25/100/120/130 and 160 series spin-on filters with G 1 1/4 threaded posts.

Stauff SFCT-57/58 series spin-on elements have an internal 1.7 bar (25 PSI) by-pass and anti-drain back diaphragm for use with Stauff SSFT-20 tank top spin-on filters.

## Technical Specification

Seals	NBR (Buna-N®)
Working pressure	max 12 bar (174 PSI), maximum pressure differential of 5,5 bar (80 PSI) for any application with no by-pass valve
Temperature range	-32°C to +100°C (-25°F to 212°F)
Media	Mineral oils, other fluids on request



## Dimensions and Ordering Code

Dimensions in mm (inch)

	Filter Paper				Microglass		Wire Mesh		Brass Mesh	
	SFC & SFCT 5710E	SFC & SFCT 5810E	SFC & SFCT 5725E	SFC & SFCT 5825E	SFC & SFCT 5710AE	SFC & SFCT 5810AE	SFC & SFCT 5760E	SFC & SFCT 5860E	SFC & SFCT 57125E	SFC & SFCT 58125E
<b>Diameter</b>	132 (5.2)	132 (5.2)	132 (5.2)	132 (5.2)	132 (5.2)	132 (5.2)	132 (5.2)	132 (5.2)	132 (5.2)	132 (5.2)
<b>Length</b>	180 (7.1)	226 (8.9)	180 (7.1)	226 (8.9)	180 (7.1)	226 (8.9)	180 (7.1)	226 (8.9)	180 (7.1)	226 (8.9)
<b>Element Thread</b>	G 1 1/4	G 1 1/4	G 1 1/4	G 1 1/4	G 1 1/4	G 1 1/4	G 1 1/4	G 1 1/4	G 1 1/4	G 1 1/4
<b>Beta Ratio</b>	β10 ≥ 2	β10 ≥ 2	β25 ≥ 2	β25 ≥ 2	β10 ≥ 200	β10 ≥ 200	n/a	n/a	n/a	n/a
<b>By-pass Setting (SFCT-series only)</b>	1.7 bar (25 PSI)	1.7 bar (25 PSI)	1.7 bar (25 PSI)	1.7 bar (25 PSI)	1.7 bar (25 PSI)	1.7 bar (25 PSI)	1.7 bar (25 PSI)	1.7 bar (25 PSI)	1.7 bar (25 PSI)	1.7 bar (25 PSI)
<b>Maximum Working Pressure</b>	12 bar (174 PSI)	12 bar (174 PSI)	12 bar (174 PSI)	12 bar (174 PSI)	12 bar (174 PSI)	12 bar (174 PSI)	12 bar (174 PSI)	12 bar (174 PSI)	12 bar (174 PSI)	12 bar (174 PSI)
<b>Carton Quantity</b>	1	1	1	1	1	1	1	1	1	1
<b>Carton Weight</b>	1,4 kg (3 lb)	1,85 kg (4 lb)	1,4 kg (3 lb)	1,85 kg (4 lb)	1,4 kg (3 lb)	1,85 kg (4 lb)	0,9 kg (2 lb)	1,3 kg (2.6 lb)	0,9 kg (2 lb)	1,3 kg (2.6 lb)