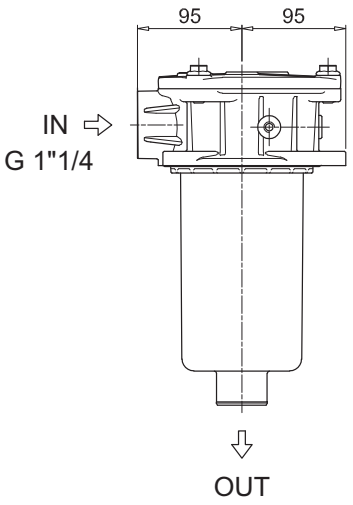
OIL FILTER

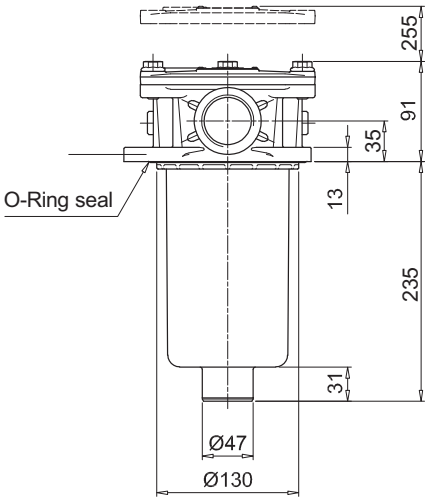
AFO0SEM195125-10/F2/CL

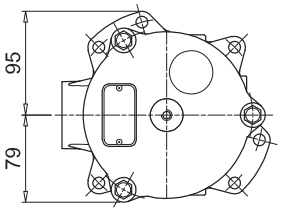
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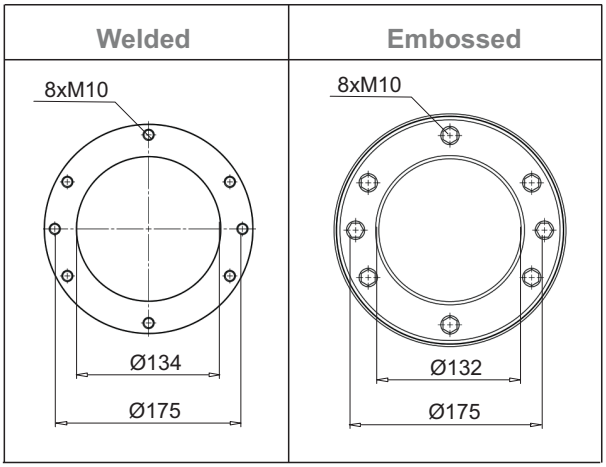
FILTER DRAWING







Filter Flange



RETURN FILTER

Filter housing materials

- Head:
  Aluminium
- Cover:
  Aluminium
- Bowl:
  Nylon

Max working pressure

8 bar

Bypass valve

- Opening pressure 175 kPa (1.75 bar)

Seals

- NBR

Working temperature

From -25 °C to +110 °C

Note

Filters are provided for vertical mounting

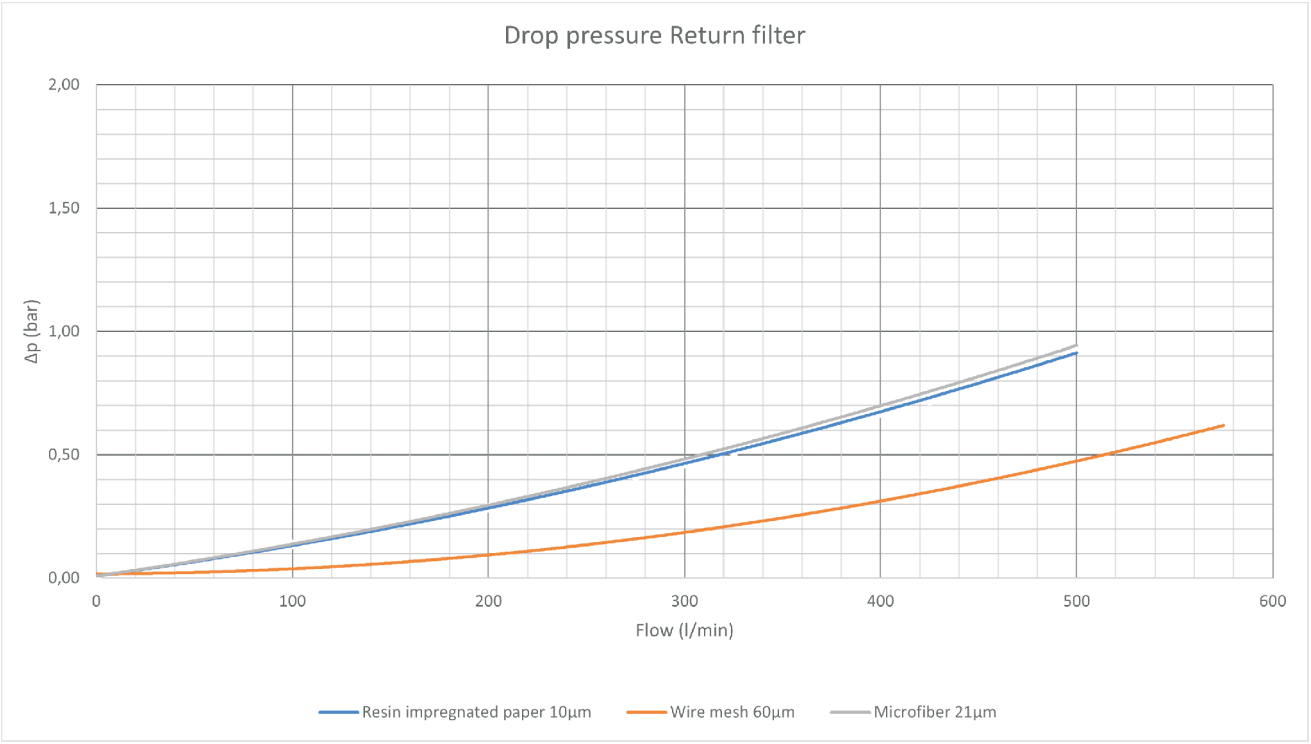
OIL FILTER

AFO0SEM195125-10/F2/CL

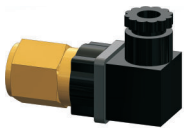
DROP PRESSURE

The curves are plotted using VG30 mineral oil with density of 0.86 kg/dm^3 and 40°C temperature in compilance with ISO3698

Δp varies proportionally with density.



ACCESSORIES

	CODE	DESCRIPTION
	AII0MPF195VSR42	Axial pressure gauge
	AII0MPF195ELT24	Electrical pressure indicator
	AFO0TUES40250NY	Pipe exention L=250mm
	AFO0TUES40400NY	Pipe exention L=400mm

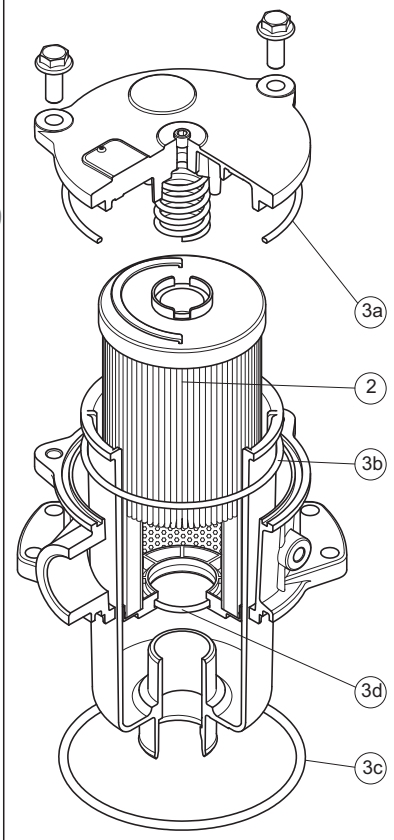
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OIL FILTER

AFO0SEM195125-10/F2/CL

SPARE PART FOR SEMI-SUBMERSED RETURN OIL FILTER

		CODE	DESCRIPTION
Cartridge (2)		AFO0ELF211099C1 for filter code AFO0SEM19512510	- Filter element resin impregnate paper 10 micron - Produced according to ISO 2942 - Inward fuild filtration - Working temperature from -25°C to +110°C - Usable flow 250l/min with oil density 0.86 kg/dm3 - Collapse pressure for element: 10bar - Opening pressur bypas valve: 1.75 bar+/-10%
		AFO0ELF211099F2 for filter code AFO0SEM195125F2	- Filter element microfiber 21 micron - Produced according to ISO 2942 - Inward fuild filtration - Working temperature from -25°C to +110°C - Usable flow 300l/min with oil density 0.86 kg/dm3 - Collapse pressure for element: 10bar - Opening pressur bypas valve: 1.75 bar+/-10%
		AFO0ELF210100RM for filter code AFO0SEM195125CL	- Filter element wire mesh 60 micron - Produced according to ISO 2942 - Inward fuild filtration - Working temperature from -25°C to +110°C - Usable flow 300l/min with oil density 0.86 kg/dm3 - Collapse pressure for element: 10bar - Opening pressur bypas valve: 1.75 bar+/-10%
Gasket (3a;3b;3c)		AKR0195GUA00100	Gaskets spare part kit

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