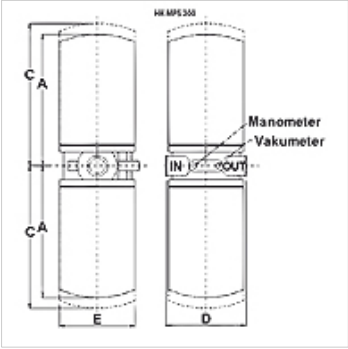
FI SP R 2

Spin-on return flow filter type 2

Properties

Design	as return filter with bypass valve 1.75 bar, without clogging indicator
Temp. min.	-25 °C
Temp. max.	110 °C
Material	Filter head in aluminum Gasket: NBR
Operating pressure	max. 12 bar
Filter mesh size	10 µm





Note

For utilization as a suction filter a suction filter head FI SP S FK *** must be used.

Description

Spin-on filters for pipeline installation
Pressure differential for paper filter element (P) max. 4 bar
Pressure differential for filter inorganic element (A) max. 4 bar
Design (Qmax.) for medium ISO VG 46
at 50°C (30 mm2/s) at Δptot = 0.4 bar

Ordering information

Other filter materials and filters for other types of oil, viscosities or temperatures available on request

Item

Identification	Filter area	Filter material	Line connection	Q max. (L/min)	A (mm)	C (mm)	D (mm)	E (mm)	Weight (kg)
FI SP R 215 A10 V G11/2	2 x 3160 cm2	inorganic	G 1.1/2”	220	216	241	140	129	4,0
FI SP R 280 P10 V G11/2	2 x 4300 cm2	organic	G 1.1/2”	282	216	241	140	129	4,0
FI SP R 250 A10 V G11/2	2 x 5390 cm2	inorganic	G 1.1/2”	250	261	286	140	129	4,2
FI SP R 290 P10 V G11/2	2 x 5760 cm2	organic	G 1.1/2”	293	261	286	140	129	4,2

Qmax - max intake volumetric flow

Accessories

HK VA MAN	Clogging indicator pressure gauge

Spare parts

FI SP E MP	Filter element for spin-on filter MP
FI SP R/S FK	Filter head for spin-on return flow filter / suction filter

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