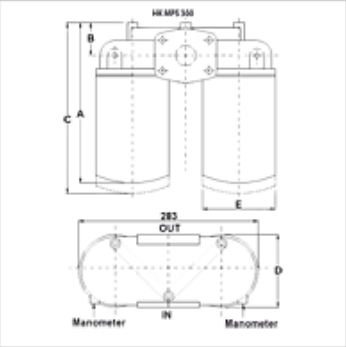
HK MPS 3
Spin-on filter type 3

Properties

Design	as return filter with bypass valve 1.75 bar, without clogging indicator A10: with inorganic filter (10 µm), absolute filtration P10: paper filter (10 µm), nominal filtration
Temp. min.	-25 °C
Temp. max.	110 °C
Material	Filter head in aluminum Gasket: NBR
Operating pressure	max. 12 bar





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 mesh size (µm)	Filter area	Filter material	Line connection	Q max. (L/min)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Weight (kg)
HK MPS 300 RG1 P10	10,0	2 x 4300 cm2	organic	G 1.1/2”	282	265	47	290	130	129	5,4
HK MPS 350 RG1 A10	10,0	2 x 5390 cm2	inorganic	G 1.1/2”	250	310	47	335	130	129	5,6
HK MPS 350 RG1 P10	10,0	2 x 5760 cm2	organic	G 1.1/2”	293	310	47	335	130	129	5,6

A10 with inorganic filter (10 µm), absolute filtration – P10 paper filter (10 µm), nominal filtration – Qmax - max intake volumetric flow

Accessories

HK VA MAN	Clogging indicator pressure gauge

Spare parts

HK MPS R/S	Filter head for spin-on filter MPS

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