

Properties

Design

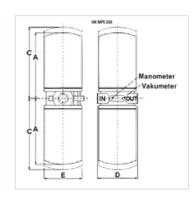
as return filter with bypass valve 1.75 bar, without clogging

indicator

A10: with inorganic filter (10 µm), absolute filtration P10: paper filter (10 µm), nominal filtration

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
br>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	Line connection	Q max.	Α	С	D	Е	Weight
			(L/min)	(mm)	(mm)	(mm)	(mm)	(kg)
HK MPS 200 RG1 A10	2 x 3160 cm2	G 1.1/2"	220	216	241	140	129	4,0
HK MPS 200 RG1 P10	2 x 4300 cm2	G 1.1/2"	282	216	241	140	129	4,0
HK MPS 250 RG1 A10	2 x 5390 cm2	G 1.1/2"	250	261	286	140	129	4,2

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

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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