

HK MPS 2

Spin-on filter type 2

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
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. (L/min)	A (mm)	C (mm)	D (mm)	E (mm)	Weight (kg)
HK MPS 200 RG1 A10	2 x 3160 cm ²	G 1.1/2"	220	216	241	140	129	4,0
HK MPS 200 RG1 P10	2 x 4300 cm ²	G 1.1/2"	282	216	241	140	129	4,0
HK MPS 250 RG1 A10	2 x 5390 cm ²	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

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