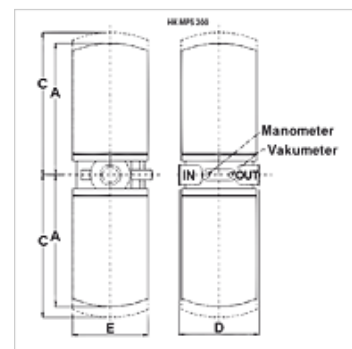


HK MPS 2

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 |