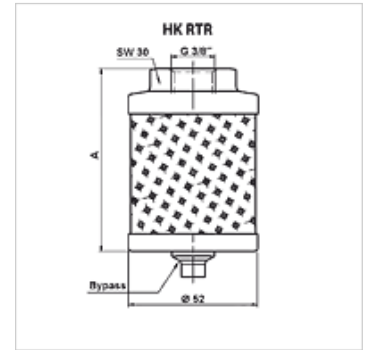


HK RTR

Return flow filter compact tank installation

Properties

Design	with bypass valve 1.75 bar
Operating pressure	max. 8 bar



Description

Compact return flow filter for direct installation in the return pipe in the tank below the oil level.

Design (Qmax.) for medium ISO VG 46 at 50°C (30 mm²/s) at $\Delta p_{tot} = 0.4$ bar

Ordering information

Filter materials for other types of oil, viscosities or temperatures available on request

Item

Identification	Filter area (cm ²)	Line connection	Q max. (L/min)	A (mm)	Weight (kg)
HK RTR 050 1CG1 P10	300	G 3/8"	10	78	0,2
HK RTR 050 2 CG1 P10	600	G 3/8"	20	121	0,4

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