

K-FI AK KOH PC-BEHAE SCHUTZK HANSA

Activated carbon filters

HANSA FLEX

Properties

Input pressure	0 - 16 bar
Temp. range	-10 °C to +50 °C
Media	Compressed air
Connection thread	Material: Die-cast zinc
Container	Polycarbonate (with bayonet lock)
Filter element	Activated carbon
Housing	Material: Grivory® (PA 66)
Protective cage	Polyamide
Residual oil content	0.005 mg/m ³ , class 0 acc. to DIN ISO 8573-1
Flow rate measurement	At P ₂ = 6 bar and pressure drop $\Delta p = 0.5$ bar



Note

Further information on request

Description

Activated carbon filters in modern design for compliance with strict compressed air purity requirements. Activated carbon filters are used to absorb oil vapour up to a residual oil content of 0.005 mg/m³ from compressed air and gases.

Item	Identification	Thread	Flow rate (L/min)	A (mm)	B	C (mm)
	K- 07 25 10 41	G 1/4	500	52,0	157.0 mm	34,0
	K- 07 25 10 42	G 3/8	500	52,0	157.0 mm	34,0
	K- 07 25 10 43	G 3/8	1600	63,0	183.0 mm	42,5
	K- 07 25 10 44	G 1/2	1600	63,0	183.0 mm	42,5
	K- 07 25 10 23	G 3/4	3000	85,0	240.5 mm	58,0
	K- 07 25 10 24	G 1	3000	85,0	240.5 mm	58,0

Spare parts

K-HALTERBAUSATZ HANSA	Holder HANSA
K-ERSATZBEHAELTER HANSA POLY	Spare tank HANSA polycarbonat