

K-FI SPEZI METALLBEHAEL M STANDARD

Special filters with metal bowl and manual drain valve

HANSA FLEX

Properties

| | |
|------------------------------------|--|
| Input pressure | Max. 16 bar (polycarbonate bowl / bowl guard), Max. 25 bar (metal bowl) |
| Media temperature | max. 50 °C |
| Ambient temperature | Max. 50 °C |
| Efficiency | 99.999 % |
| Pore size in filter element | 0.01 µm |
| Housing | Die-cast zinc, painted silver |
| Flow rate measurement | At P2 = 6 bar and pressure drop $\Delta p = 1$ bar |



Note

Further information on request

Description

For all applications with particularly strict compressed air purity requirements. The separating efficiency of these filters permits very fine oil vapour particles and micro-fine suspended particles to be filtered. A standard filter should always be connected upstream to trap coarse impurities and protect the micro-filter inserts.

Item

| Identification | Thread | Flow rate (L/min) | A (mm) | C (mm) | D (mm) | H (mm) | DN |
|----------------|--------|----------------------|-----------|-----------|-----------|-----------|----|
| K- 07 25 10 74 | G 1/4 | 380 | 48,0 | 14,0 | 133,5 | 38,0 | 6 |
| K- 07 25 10 77 | G 3/8 | 380 | 48,0 | 14,0 | 133,5 | 38,0 | 6 |
| K- 07 25 10 79 | G 3/8 | 720 | 70,0 | 16,0 | 159,0 | 50,0 | 10 |
| K- 07 25 10 81 | G 1/2 | 1250 | 79,0 | 18,0 | 171,0 | 50,0 | 15 |
| K- 07 25 10 84 | G 3/4 | 7000 | 133,0 | 36,0 | 206,0 | 134,0 | 20 |
| K- 07 25 10 87 | G 1 | 7000 | 133,0 | 36,0 | 206,0 | 120,0 | 25 |

Spare parts

| | |
|----------------------------|---|
| K-HALTERBAUSATZ STANDARD | Holder |
| K-FILTERELEMENT STANDARD | Filter element |
| K-SCHUTZKORB G | Protective cage |
| K-XV AGM MS NI | Double nipples, parallel male thread, nickel- plated brass |
| K-LOESBARE DOPPELNIPPEL MS | Double nipples |