## **K-FI RUECKSPUELFILTER**

**Back-flushing filters** 

Properties					
Input pressure	Max. 16 bar				
Ambient temperature	+5 °C to +40 °C				
Water temp. min.	5 °C				
Water temp. max.	30 °C				
Pore size in filter element	90 $\mu m$ (first filter element), 110 $\mu m$ (second filter element)				
Housing	Brass				
Filter bowl	Impact-resistant plastic				
Flow rate	at Δp = 0.2 bar				
More information	DVGW Zertifikat				



HANSA/FLEX

## Note

Further information on request

## Description

For filtering drinking and domestic water in addition to well, process and cooling water for once-through cooling systems. These filters protect the water pipes and all water-carrying parts of the system on the downstream side against malfunctions and corrosion damage. The filter candle must be cleaned manually at regular intervals by back-flushing (flushing out dirt particles). Integrated back-flushing element with suction elements, back-flushing lever, wing lever for back-flushing element, hose connection for flushing water.

Item								
Identification	Thread	DN	flow kvs-value (m3/h)	A (mm)	В	C (mm)		
K- 07 25 10 08	R 3/4	20	3,0	80,0	184.0 mm	352,5		
K- 07 25 10 09	R 1	25	3,5	80,0	184.0 mm	352,5		
K- 07 25 10 10	R 1 1/4	32	4,0	106,4	228.0 mm	352,5		

## Spare partsK-FILTEREINSATZFilter insertK-KUNSTSTOFFBEHAELTERPlastic tank