K-FI REGL METALLBEHAE S MANO MULTIF
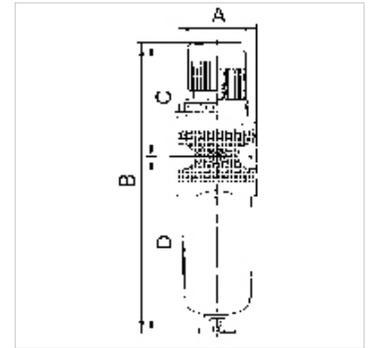## Filter regulators with metal bowl and sight glass, incl. pressure gauge

HANSA FLEX

Properties

Input pressure	Max. 16 bar (polycarbonate bowl), Max. 20 bar (metal bowl)
Media temperature	max. 60 °C
Ambient temperature	Max. 60 °C
Pore size in filter element	5 µm (C55: 40 µm)
Sealant	NBR
Spring bonnet	POM-brass
Housing	Die-cast zinc, Aluminium for G 1 variant
Drain valve	Semi-automatic
Flow rate measurement	At P1 = 8 bar, P2 = 6 bar and pressure drop Δp = 1 bar

Note

Further information on request

Description

Reversible diaphragm pressure regulators, independent of inlet pressure, with secondary ventilation, in combination with a centrifugal separator. The pressure setting can be locked by pressing in the handwheel.

Ordering information

Filter regulators with bowl guard and metal bowl are also available with control ranges of 0.1 - 3 bar, 0.2 - 6 bar and 0.5 - 16 bar. Please ask for more information. Lockable filter regulators available on request.

Item

Identification	Thread	Control range	Flow rate (L/min)	A (mm)	B (mm)	C (mm)	D (mm)	DN	Size
K- 07 25 00 68	G 1/4	0.5 - 10 bar	1500	47,8	192,0 mm	67,0	125,5	6	1
K- 07 25 00 72	G 3/8	0.5 - 10 bar	1500	47,8	192,0 mm	67,0	125,5	10	1
K- 07 25 00 76	G 1/2	0.5 - 10 bar	3500	68,8	246.0 mm	99,0	149,2	15	2
K- 07 25 00 80	G 3/4	0.5 - 10 bar	3500	68,8	246.0 mm	99,0	149,2	20	2
K- 07 25 00 84	G 1	0.5 - 10 bar	12000	100,0	385.0 mm	128,0	255,7	25	3

Spare parts

K-HALTERBAUSATZ	Holder
K-SCHALTTAFELMUTTER	Nut
K-HALTERBAUSATZ MULTIFIX	Holder
K-KOPPELPAKET MEHR	Coupling packet
K-KOPPELPAKET SCHMA	Coupling packet
K-METALLBEHAELTER OELER MULTIFIX	Metal tank oiler
K-PC-BEHAELTER FILTER MULTIFIX	Polycarbonate tank filter
K-SCHUTZKORB G	Protective cage
K-VERSCHLEI-SATZ	Set of wearing parts
K-FILTERELEMENT	Filter element
K-AUTOMAT ABLASSVENTIL	Automatic drain valve