K-FI REGL METALLBEHAE M ABLV STANDA
Filter regulators with metal bowl and manual drain valve

| Properties |  |
| :---: | :---: |
| Input pressure | Max. 16 bar (polycarbonate bowl), Max. 25 bar (metal bowl) |
| Control range | 0.5 to 10 bar (polycarbonate bowl), 0.5 to 16 bar (metal bowl) |
| Media temperature | max. $60^{\circ} \mathrm{C}$ |
| Ambient temperature | Max. $60{ }^{\circ} \mathrm{C}$ |
| Pore size in filter element | $5 \mu \mathrm{~m}$ (Size $1 /$ Size 3), $40 \mu \mathrm{~m}$ (Size 2 / Size 4) |
| Sealant | NBR |
| Housing | Die-cast zinc (G1/4 to G1/2), silver painted naluminium (G3/4 to G1), silver painted |
| Flow rate measurement | At P1 = 8 bar, P2 = 6 bar and pressure drop $\Delta p$ $=1 \mathrm{bar}$ |



## Note

Further information on request

## Description

Reversible diaphragm pressure regulators, independent of inlet pressure, with selfrelieving design, combined with a centrifugal separator.

| Item <br> Identification | Thread | Flow rate <br> $(\mathrm{L} / \mathrm{min})$ | A <br> $(\mathrm{mm})$ | C <br> $(\mathrm{mm})$ | D <br> $(\mathrm{mm})$ | DN |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Spare parts |  |
| :--- | :--- |
| K-HALTERBAUSATZ STANDARD | Holder |
| K-SCHUTZKORB G | Protective cage |
| K-FILTERELEMENT | Filter element |
| K-VERSCHLEI-SATZ | Set of wearing parts |
| K-XV AGM MS NI | Double nipples, parallel male <br> thread, nickel-plated brass |
| K-LOESBARE DOPPELNIPPEL MS | Double nipples |
| K-ABLASSVENTIL AUTO | Fully-automatic drain valve <br> with Adapter G 1/8 |
| K-AUTOMAT ABLASSVENTIL | Automatic drain valve |

