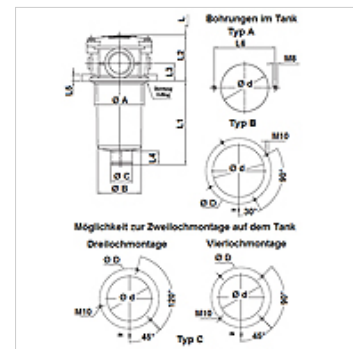


Свойства

| | |
|-------------------|---|
| Исполнение | с перепускным клапаном 1,75 бар, без индикатора загрязнения |
| Температура min. | -25 °C |
| Температура max. | 110 °C |
| Материал | Уплотнение: БНК |
| Рабочее давление | макс. 8 бар |
| Комплект поставки | вкл. фильтрующий элемент |



Указание

Размер "L": необходимое свободное пространство для смены фильтрующего элемента

Описание

Фильтр обратного потока для монтажа в крышку бака, размеры для шаблона отверстий см. на графике.

перепад давления для бумажного (P) фильтрующего элемента макс. 3 бар

перепад давления для неорганического (A) фильтрующего элемента макс. 10 бар

Connector for clogging indicator G 1/8" closed with bolt

Расчет (Q_{макс.}) для рабочей среды ISO VG 46 при 50°C (30 мм²/с) при Δp_{ges}= 0,4 бар

Изделие

| Наименование | Проводное соединение | Ø A | Ø B | Ø C | Ø D | Ø d | Q max. | L | L1 | L2 | L3 | L4 | L5 | L6 | Тип | Вес |
|-------------------------|----------------------|-------|-------|------|-------|-------|---------|-------|-------|-------|------|------|------|-------|-----|------|
| | | (mm) | (mm) | (mm) | (mm) | (mm) | (L/min) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | | (kg) |
| FI RL 024 A10 N V G1/2 | G 1/2" | 66,0 | 60,0 | 32,0 | 90,0 | 67,0 | 24 | 100,0 | 86,0 | 59,0 | 22,0 | 19,0 | 8,0 | 90,0 | A | 0,36 |
| FI RL 048 P10 N V G1/2 | G 1/2" | 66,0 | 60,0 | 32,0 | 90,0 | 67,0 | 60 | 100,0 | 86,0 | 59,0 | 22,0 | 19,0 | 8,0 | 90,0 | A | 0,40 |
| FI RL 053 A10 N V G1/2 | G 1/2" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 53 | 120,0 | 100,0 | 82,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,74 |
| FI RL 110 P10 N V G1/2 | G 1/2" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 86 | 120,0 | 100,0 | 82,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,61 |
| FI RL 053 A10 N V G3/4 | G 3/4" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 53 | 120,0 | 100,0 | 82,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,74 |
| FI RL 086 P10 N V G3/4 | G 3/4" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 86 | 120,0 | 100,0 | 82,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,74 |
| FI RL 053 A10 N V G1 | G 1" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 53 | 120,0 | 100,0 | 82,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,76 |
| FI RL 086 P10 N V G1 | G 1" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 86 | 120,0 | 100,0 | 82,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,76 |
| FI RL 064 A10 N V G3/4 | G 3/4" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 64 | 170,0 | 150,0 | 80,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,76 |
| FI RL 150 P10 N V G3/4 | G 3/4" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 110 | 170,0 | 150,0 | 80,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,61 |
| FI RL 064 A10 N V G1 | G 1" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 64 | 170,0 | 150,0 | 80,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,76 |
| FI RL 150 P10 N V G1 | G 1" | 88,0 | 80,0 | 38,0 | 115,0 | 89,0 | 110 | 170,0 | 150,0 | 80,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,61 |
| FI RL 125 A10 N V G3/4 | G 3/4" | 88,0 | 80,0 | 46,5 | 115,0 | 89,0 | 125 | 250,0 | 225,0 | 80,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,88 |
| FI RL 225 P10 N V G3/4 | G 3/4" | 88,0 | 80,0 | 46,5 | 115,0 | 89,0 | 220 | 250,0 | 225,0 | 80,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,67 |
| FI RL 125 A10 N V G1 | G 1" | 88,0 | 80,0 | 46,5 | 115,0 | 89,0 | 125 | 250,0 | 225,0 | 80,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,88 |
| FI RL 225 P10 N V G1 | G 1" | 88,0 | 80,0 | 46,5 | 115,0 | 89,0 | 220 | 250,0 | 225,0 | 80,0 | 32,0 | 24,0 | 12,0 | 115,0 | A | 0,67 |
| FI RL 230 A10 N V G11/4 | G 1.1/4" | 129,5 | 112,0 | 47,0 | 175,0 | 131,0 | 230 | 250,0 | 233,0 | 91,0 | 35,0 | 31,0 | 13,0 | 175,0 | C | 1,86 |
| FI RL 190 P10 N V G11/4 | G 1.1/4" | 129,5 | 112,0 | 47,0 | 175,0 | 131,0 | 280 | 250,0 | 233,0 | 91,0 | 35,0 | 31,0 | 13,0 | 175,0 | C | 2,20 |
| FI RL 290 A10 N V G11/4 | G 1.1/4" | 173,5 | 150,0 | 51,0 | 220,0 | 174,5 | 290 | 200,0 | 180,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,42 |
| FI RL 280 P10 N V G11/4 | G 1.1/4" | 173,5 | 150,0 | 51,0 | 220,0 | 174,5 | 370 | 200,0 | 180,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,00 |
| FI RL 290 A10 N V G11/2 | G 1.1/2" | 173,5 | 150,0 | 51,0 | 220,0 | 174,5 | 290 | 200,0 | 180,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,42 |
| FI RL 370 P10 N V G11/2 | G 1.1/2" | 173,5 | 150,0 | 51,0 | 220,0 | 174,5 | 370 | 200,0 | 180,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,42 |
| FI RL 290 A10 N V G2 | G 2" | 173,5 | 150,0 | 51,0 | 220,0 | 174,5 | 290 | 200,0 | 180,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,42 |
| FI RL 370 P10 N V G2 | G 2" | 173,5 | 150,0 | 51,0 | 220,0 | 174,5 | 370 | 200,0 | 180,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,42 |
| FI RL 450 A10 N V G11/2 | G 1.1/2" | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 450 | 250,0 | 238,0 | 98,5 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,42 |
| FI RL 320 P10 N V G11/2 | G 1.1/2" | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 610 | 250,0 | 238,0 | 98,5 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,50 |
| FI RL 540 A10 N V G11/2 | G 1.1/2" | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 540 | 310,0 | 290,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,70 |
| FI RL 420 P10 N V G11/2 | G 1.1/2" | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 675 | 310,0 | 290,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,70 |
| FI RL 540 A10 N V G2 | G 2" | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 540 | 310,0 | 290,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,70 |
| FI RL 675 P10 N V G2 | G 2" | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 675 | 310,0 | 290,0 | 97,0 | 38,5 | 38,0 | 12,5 | 220,0 | B | 3,70 |
| FI RL 620 A10 N V SAE2 | 2" SAE 3000 PSI/M | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 620 | 450,0 | 430,0 | 105,0 | 48,5 | 38,0 | 12,5 | 220,0 | B | 5,68 |
| FI RL 750 P10 N V SAE2 | 2" SAE 3000 PSI/M | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 750 | 450,0 | 430,0 | 105,0 | 48,5 | 38,0 | 12,5 | 220,0 | B | 5,68 |
| FI RL 620 A10 N V G2 | G 2" | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 620 | 450,0 | 430,0 | 105,0 | 48,5 | 38,0 | 12,5 | 220,0 | B | 5,68 |
| FI RL 750 P10 N V G2 | G 2" | 173,5 | 150,0 | 64,0 | 220,0 | 174,5 | 750 | 450,0 | 430,0 | 105,0 | 48,5 | 38,0 | 12,5 | 220,0 | B | 5,68 |

A10 с неорганическим фильтром (10 мкм), абсолютная фильтрация – P10 бумажный фильтр (10 мкм), номинальная фильтрация – Q_{макс} - макс. объемный расход



Принадлежности

HK VA MAN Clogging indicator pressure gauge

FI RL RVL Удлинитель трубы для фильтра обратного потока

Запасные части

FI RL E MP Фильтрующий элемент для фильтра обратного потока MP

FI RL GEN Корпус для фильтра обратного потока