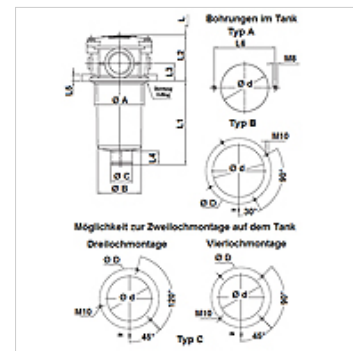


Características

| | |
|-------------------------------|---|
| Modelo | com válvula de desvio 1,75 bar, sem indicador de acúmulo de sujeira |
| Temperatura min. | -25 °C |
| Temperatura max. | 110 °C |
| Material | Junta: NBR |
| Pressão operacional | máx. 8 bar |
| Escopo de fornecimento | incl. elemento de filtro |



Nota

Medida "L": espaço livre necessário para troca do elemento filtrante

Descrição

Filtro de retorno para montagem na tampa do tanque, dimensões para gabarito de furação, ver gráfico.

Pressão diferencial para elemento de filtro de papel (P) máx. 3 bar

Pressão diferencial para elemento de filtro inorgânico (A) máx. 10 bar

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

Concepção (Qmax.) para meios ISO VG 46 a 50 °C (30 mm²/s) em Δp_{ges} = 0,4 bar

Artigo

| Descrição | Conexão de conduto | Ø A | Ø B | Ø C | Ø D | Ø d | Q max. | L | L1 | L2 | L3 | L4 | L5 | L6 | Tipo | Peso (kg) |
|-------------------------|--------------------|-------|-------|------|-------|-------|---------|-------|-------|-------|------|------|------|-------|------|-----------|
| | | (mm) | (mm) | (mm) | (mm) | (mm) | (L/min) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | | |
| FI RL 024 A10 N V G1/2 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 | Rosca 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 com filtro inorgânico (10 µm), filtragem absoluta – Filtro de papel P10 (10 µm), filtragem nominal – Qmax - máx. fluxo volumétrico



Acessórios

HK VA MAN Clogging indicator pressure gauge

FI RL RVL Extensão de tubo para filtro de retorno

Acessório para

FI RL E MP Elemento filtrante para filtro de retorno MP

FI RL GEH Carcaça para filtro de retorno