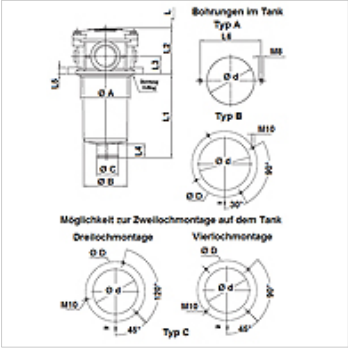
# FI RL
Retourfilter

HANSA-FLEX

## Eigenschappen

| | |
|---|---|
| **Uitvoering** | met bypassklep 1,75 bar, zonder verontreinigingsindicator |
| **Temperatuur min.** | -25 °C |
| **Temperatuur max.** | 110 °C |
| **Materiaal** | Afdichting: NBR |
| **Werkdruk** | max. 8 bar |
| **Leveromvang** | incl. filterelement |






## Aanwijzing

Maat 'L': benodigde vrije ruimte voor het wisselen van het filterelement

## Beschrijving

Retourfilter voor de montage in het tankdeksel, afmetingen voor boorschema zie grafiek.
Drukverschil voor filterelement papier (P) max. 3 bar
Drukverschil voor filterelement anorganisch (A) max. 10 bar
Connector for clogging indicator G 1/8” closed with bolt
Configuratie (Qmax.) voor medium ISO VG 46 bij 50°C (30 mm2/s) tot Δptot.= 0,4 bar

## Artikel

| Aanduiding | Leidingaansluiting | Ø A (mm) | Ø B (mm) | Ø C (mm) | Ø D (mm) | Ø d (mm) | Q max. (L/min) | L (mm) | L1 (mm) | L2 (mm) | L3 (mm) | L4 (mm) | L5 (mm) | L6 (mm) | Type | Gewicht (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 met anorganische filter (10 µm), absolute filtering – P10 papierfilter (10 µm), nominale filtering – Qmax - max. volumestroom

*Hoewel wij zeer zorgvuldig te werk gaan, kunnen wij fouten niet volledig uitsluiten en daarom niet aansprakelijkheid gesteld worden voor de vermelde gegevens.*

## Toebehoren

| | |
|---|---|
| **HK VA MAN** | Clogging indicator pressure gauge |
| **FI RL RVL** | Buisverlenging voor retourfilter |

## Reserveonderdelen

| | |
|---|---|
| **FI RL E MP** | Filterelement voor retourfilter MP |
| **FI RL GEH** | Behuizing voor retourfilter |

*Hoewel wij zeer zorgvuldig te werk gaan, kunnen wij fouten niet volledig uitsluiten en daarom niet aansprakelijkheid gesteld worden voor de vermelde gegevens.*