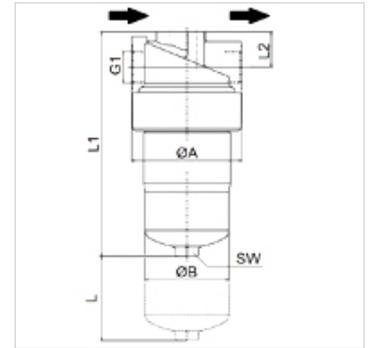


# FI HD GEH

## High pressure filter 400bar

### Properties

|                           |  |
|---------------------------|--|
| <b>Design</b>             | without bypass valve, without clogging indicator |
| <b>Temp. min.</b>         | -10 °C   |
| <b>Temp. max.</b>         | 120 °C   |
| <b>Material</b>           | Filter head of GGG                               |
| <b>Operating pressure</b> | up to 400 bar                                    |
| <b>Scope of supply</b>    | without filter element                           |



### Note

Dimension "L": clearance required for changing the filter element

### Description

Pressure filter for pipeline installation  
Connector for clogging indicator M20 x 1.5 sealed with bolt

### Ordering information

Filter element is not included. Please order separately.

| Item                     |                 |          |           |            |            |             |             |             |            |                |
|--------------------------|-----------------|----------|-----------|------------|------------|-------------|-------------|-------------|------------|----------------|
| Identification           | for filter type | G1       | L<br>(mm) | L1<br>(mm) | L2<br>(mm) | Ø A<br>(mm) | Ø B<br>(mm) | BD<br>(bar) | AF<br>(mm) | Weight<br>(kg) |
| FI HD GEH N 040 050 G12  | FI HD 040, 050  | G 1/2"   | 80,0      | 189,0      | 31,0       | 92,0        | 66,0        | 400         | 27         | 3,6            |
| FI HD GEH N 070 090 G34  | FI HD 070, 090  | G 3/4"   | 80,0      | 267,0      | 31,0       | 92,0        | 66,0        | 400         | 27         | 3,9            |
| FI HD GEH N 085 100 G34  | FI HD 085, 100  | G 3/4"   | 80,0      | 343,0      | 31,0       | 92,0        | 66,0        | 400         | 27         | 5,1            |
| FI HD GEH N 170 195 G114 | FI HD 150, 170  | G 1.1/4" | 110,0     | 284,0      | 46,0       | 143,5       | 109,0       | 400         | 30         | 8,5            |
| FI HD GEH N 260 300 G114 | FI HD 260, 300  | G 1.1/4" | 110,0     | 409,0      | 46,0       | 143,5       | 109,0       | 400         | 30         | 15,3           |

BD = Working pressure

### Accessories

|              |                               |
|--------------|-------------------------------|
| HK VA PIS M  | Clogging indicator mechanical |
| HK VA PIS EL | Clogging indicator electrical |

### Spare part for following products

|           |                             |
|-----------|-----------------------------|
| FI HD 400 | High pressure filter 400bar |
|-----------|-----------------------------|

### Additional elements

|            |  |
|------------|--|
| FI HD E MA | Filter element for high-pressure filter MA |
|------------|--|