

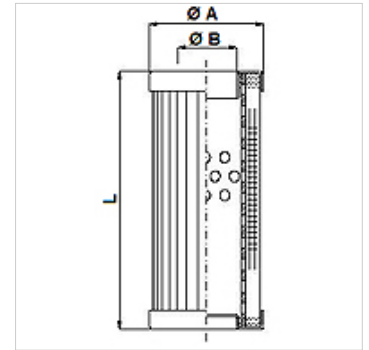
FI HD E MA

Filter element for high-pressure filter MA

HANSA FLEX

Properties

| | |
|---------------------------|--|
| Special features | amplified version Δp max. 210 bar |
| Temp. min. | -25 °C |
| Temp. max. | 120 °C |
| Material | Gasket: NBR |
| Operating pressure | Max. 20 bar |
| Use | For pressure filters FI MD 315, FI HD 400 |



Item

| Identification | Filter mesh size (μm) | Filter area (cm^2) | Qmax (L/min) | Filter material | for filter type | L (mm) | Ø A (mm) | Ø B (mm) | Weight (kg) |
|----------------------|---------------------------------------|----------------------------------|-----------------|-----------------|---------------------------------|-----------|-------------|-------------|----------------|
| FI HD E MA 0050 A06V | 6,0 | 470 | 40 | inorganic | FI HD 040, 050 / FI MD 040, 050 | 94,0 | 47,0 | 25,5 | 0,26 |
| FI HD E MA 0050 A10V | 10,0 | 470 | 50 | inorganic | FI HD 040, 050 / FI MD 040, 050 | 94,0 | 47,0 | 25,5 | 0,24 |
| FI HD E MA 0090 A06V | 6,0 | 900 | 70 | inorganic | FI HD 070, 090 / FI MD 060, 080 | 172,0 | 47,0 | 25,5 | 0,45 |
| FI HD E MA 0090 A10V | 10,0 | 900 | 90 | inorganic | FI HD 070, 090 / FI MD 060, 080 | 172,0 | 47,0 | 25,5 | 0,40 |
| FI HD E MA 0110 A06V | 6,0 | 1275 | 85 | inorganic | FI HD 085, 100 / FI MD 080, 090 | 294,0 | 47,0 | 25,5 | 0,60 |
| FI HD E MA 0110 A10V | 10,0 | 1275 | 110 | inorganic | FI HD 085, 100 / FI MD 080, 090 | 294,0 | 47,0 | 25,5 | 0,55 |
| FI HD E MA 0150 A06V | 6,0 | 2010 | 170 | inorganic | FI HD 150, 170 / FI MD 170, 190 | 144,0 | 83,2 | 47,5 | 1,05 |
| FI HD E MA 0150 A10V | 10,0 | 2010 | 195 | inorganic | FI HD 150, 170 / FI MD 170, 190 | 144,0 | 83,2 | 47,5 | 0,84 |
| FI HD E MA 0300 A06V | 6,0 | 3800 | 240 | inorganic | FI HD 260, 300 / FI MD 240, 260 | 258,0 | 83,2 | 47,5 | 1,64 |
| FI HD E MA 0300 A10V | 10,0 | 3800 | 260 | inorganic | FI HD 260, 300 / FI MD 240, 260 | 258,0 | 83,2 | 47,5 | 1,60 |

Qmax - max intake volumetric flow

Accessory for following products

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

Spare part for following products

| | |
|-----------|--------------------------------|
| FI MD 315 | Medium pressure filter 315 bar |
| FI HD 400 | High pressure filter 400bar |