

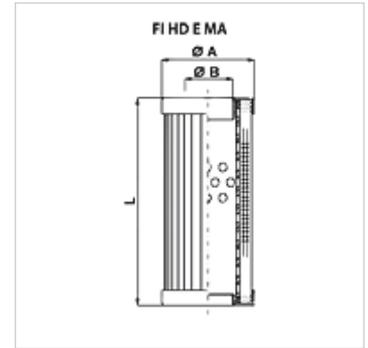
# FI HD E MA

Filter element for high-pressure filter MA

**HANSA FLEX**

## Properties

<b>Special features</b>	amplified version $\Delta p$ max. 20 bar
<b>Temp. min.</b>	-25 °C
<b>Temp. max.</b>	120 °C
<b>Material</b>	Gasket: NBR
<b>Operating pressure</b>	max. 210 bar
<b>Use</b>	For pressure filters FI MD 315, FI HD 400



## Item

Identification	Filter mesh size ( $\mu\text{m}$ )	Filter area ( $\text{cm}^2$ )	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