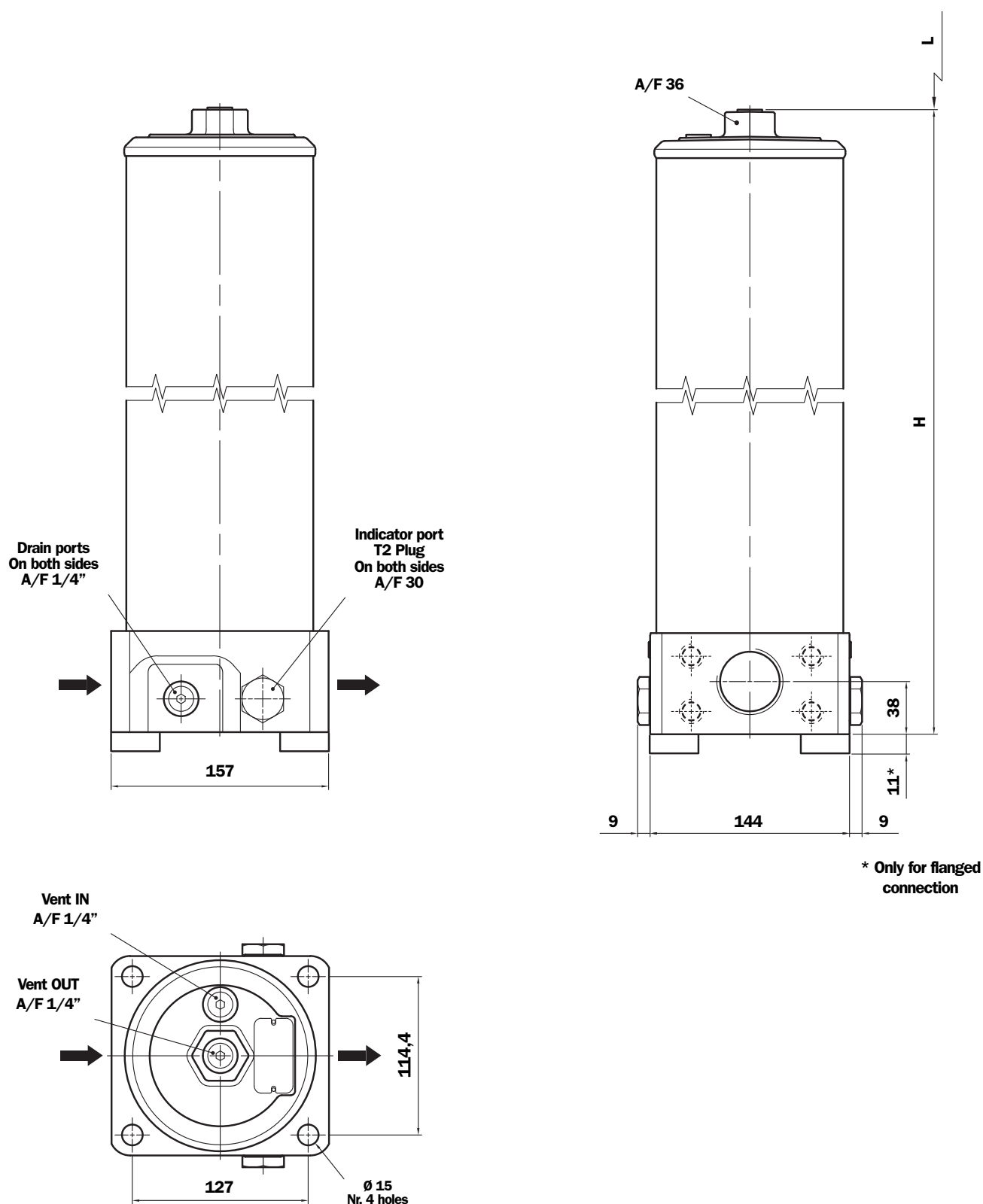


FHF 325 - Threaded and Flanged connection



FHF 325

Length Filter	H mm	L mm
1	452	250
2	690	485
3	928	725

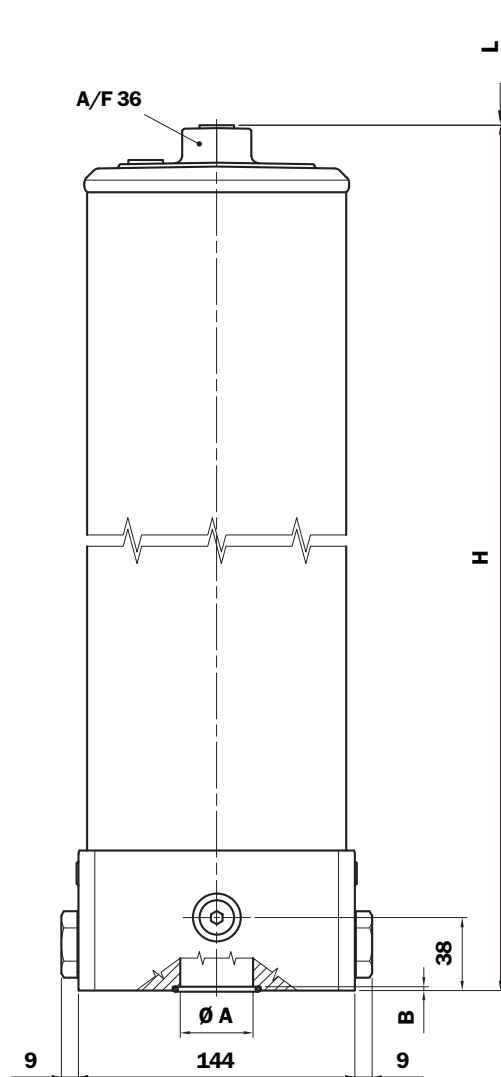
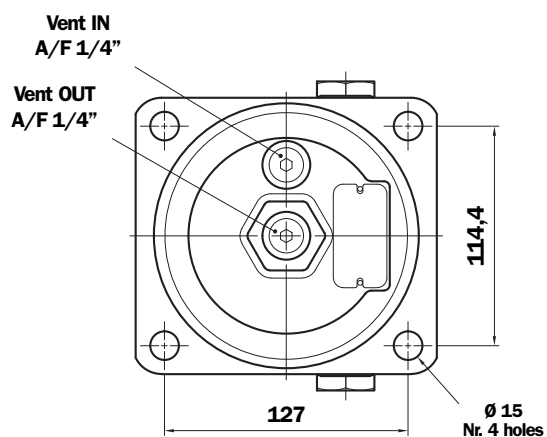
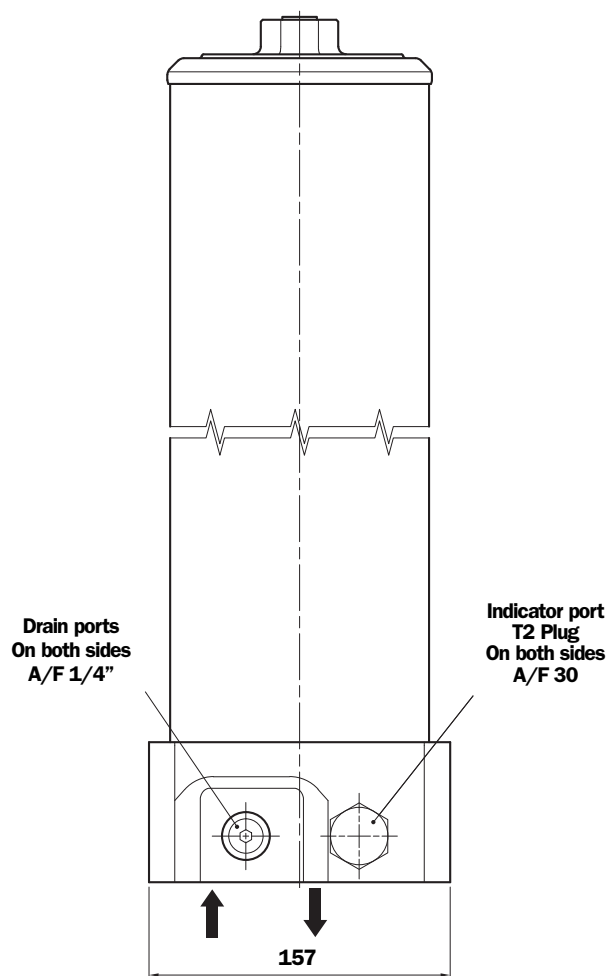
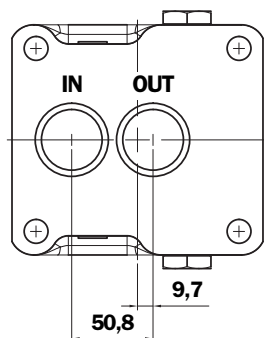
Thread connections

Type	Size
A	G 1 1/2"
B	1 1/2" NPT
C	SAE 24 - 1 7/8" - 12 UN

Flanged connections

Type	Size
G	1 1/2" SAE - 6000 psi/M
H	1 1/2" SAE - 6000 psi/UNC

FHF 325 - Manifold connection

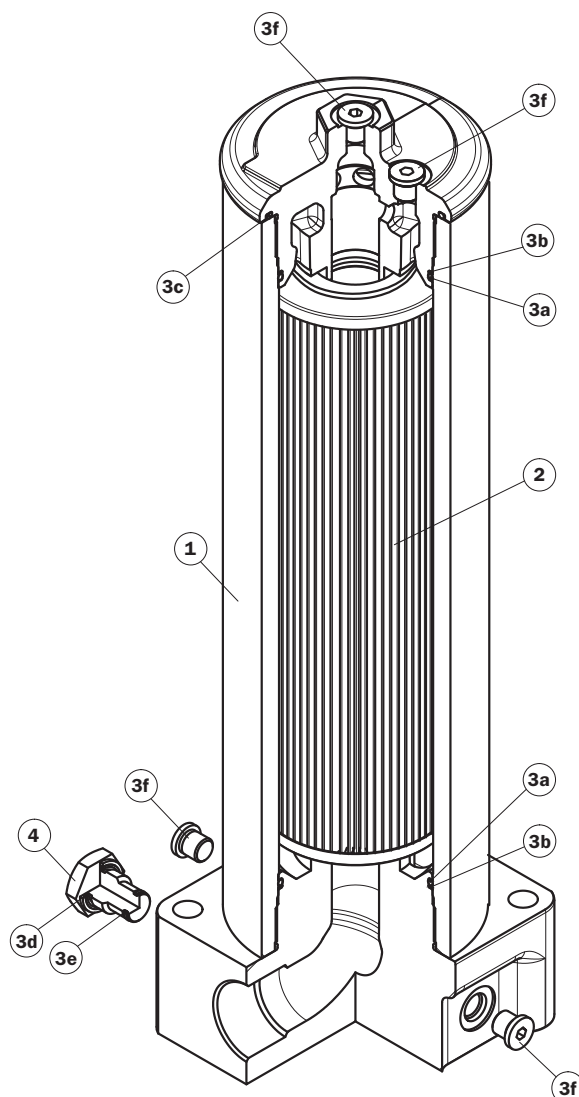


FHF 325

Length Filter	H mm	L mm
1	452	250
2	690	485
3	928	725

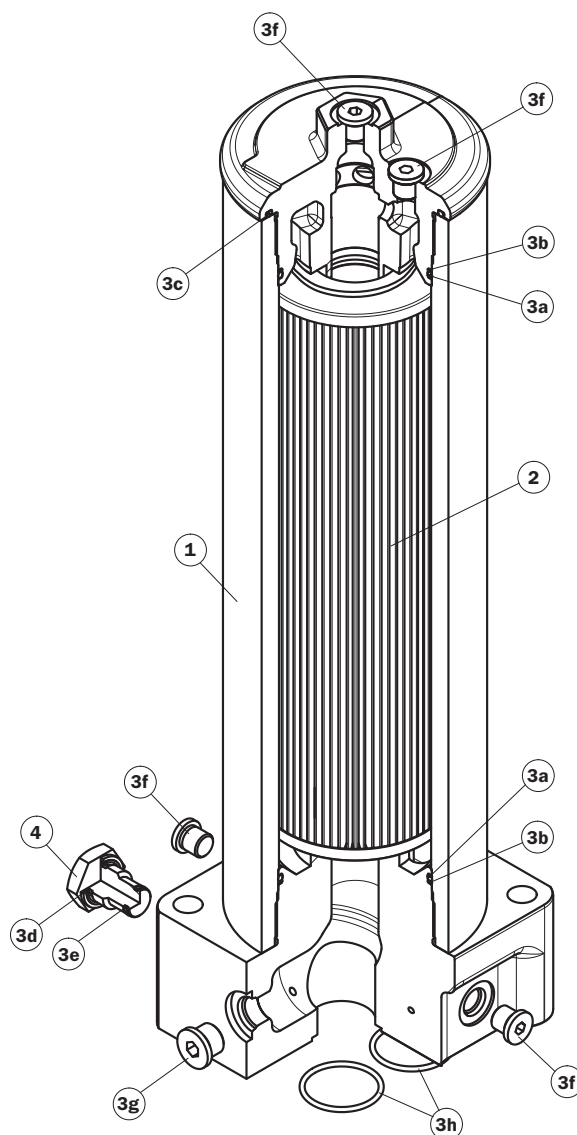
Manifold connections

Type	A	B
M	1,38"	2
N	1,50"	2



Item	Description	Q.ty	FILTER Series FHF 325 A - B - C - G - H	
1	Filter assembly	1	See order table	
2	Filter element	1	See order table	
3	Seal Kit	1	NBR 02050588	FPM 02050589
3a	O-Ring for housing	2	O-R 4412 Ø 104,4 x 3,53	
3b	Anti-extrusion ring	2	O-R SR 243 Ø 104,93 x 3	
3c	O-Ring cover	1	O-R 4475 Ø 120,2 x 3,53	
3d	Indicator seal	2	01030058 (HNBR)	01030046 (FPM)
3e	O-Ring indicator	2	O-R 2050 Ø 12,42 x 1,78	
3f	Vent and drain plug	4	Plug 9/16 18 UNF	
4	Indicator connection plug	2	T2H	T2V

Spare parts



Item	Description	Q.ty	FILTER Series FHF 325 M - N	
1	Filter assembly	1	See order table	
2	Filter element	1	See order table	
3	Seal Kit	1	NBR 02050590	FPM 02050591
3a	O-Ring for housing	2	O-R 4412 Ø 104,4 x 3,53	
3b	Anti-extrusion ring	2	O-R SR 243 Ø 104,93 x 3	
3c	O-Ring cover	1	O-R 4475 Ø 120,2 x 3,53	
3d	Indicator seal	2	01030058 (HNBR)	01030046 (FPM)
3e	O-Ring indicator	2	O-R 2050 Ø 12,42 x 1,78	
3f	Vent and drain plug	4	Plug 9/16 18 UNF	
3g	Plug	2	Plug 3/4 16 UNF	
3h	O-Ring Manifold connection (M)	2	O-Ring 3150 (Ø 37,77 x 2,62)	
	O-Ring Manifold connection (N)		O-Ring 3162 (Ø 40,95 x 2,62)	
4	Indicator connection plug	2	T2H	T2V

Ordering information FHF

Filter assembly FHF

Example: FHF

1	2	3	4	5	6	7	8	9
325	2	B	A	A	7	A10	N	P01

Filter element HF

Example: HF

1	2	7	4	8	9
325	2	A10	A	N	P01

1 - Style

Filter

Filter element

2 - Filter length

3 - Valves

Without bypass

With bypass

4 - Filter seals

NBR

FPM

On request

5 - Connections

Threaded

Type	Size
A	G 1 1/2"
B	1 1/2" NPT
C	SAE 24 - 1 7/8" - 12 UN

Flanged

Type	Size
G	1 1/2" SAE - 6000 psi/M
H	1 1/2" SAE - 6000 psi/UNC

Manifold

Type	A	B
M	1,38"	2
N	1,50"	2

6 - Indicator port

With both plugged indicator ports

7 - Filter element

Inorganic microfibre 3 µ

Inorganic microfibre 6 µ

Inorganic microfibre 10 µ

Inorganic microfibre 16 µ

Inorganic microfibre 25 µ

Absolute filtration
Inorganic
Microfibre

βx (c) ≥ 1000

Wire mesh 25 µ

Nominal Filtration
Metal mesh

8 - Max filter element differential pressure

Δp 20 bar

9 - Option

MP Filtri standard

Customer request

MP Filtri - The filter functions as described in this bulletin are valid exclusively for original MP Filtri filter elements and replacement parts. All rights reserved

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