



ULTRAFILTER Cartridge filter body Series: PF-EG Stainless steel Tri-clamp DIN 32676

Characteristics

Series: PF-EG

Housing material: Stainless steel

Internal roughness value: Ra 0.8 µm electro polished

Internal element connection: Code 7

Connection: Tri-clamp DIN 32676

Pressure rating: PN16

With filter element: No

Application

- Liquids.
- Horizontal piping.
- Suction and delivery piping.
- Recommended in: Food & Beverages, Food primary processes [contact with food]

Technical Information

- Stainless steel filter housing 316, stained and passivated.
- Polished [EP] inside and out Ra 0.8 µm.
- Suitable for mounting 1 or more 5 inch/10 inch/20 inch/30 inch/40 inch filter cartridges.
- Maximum operating pressure 8bar.
- Element connection according to code 7.
- Three-terminal connections DIN32676.
- EPM seal.

Execution

- Cover can be closed with clamping strip and turnbuckle.
- Fitted with drain and bleed screw.

Approval

- Suitable for PED 2014/68/EU Art. 4.3 [SEP].
- EC1935.

Options

- Filter housings in various dimensions and designs.
- Various element connections.
- Various seals.

Type	Flow rate table			
	Flow rate	Connection	Weight without element	Size
	l/min	DN	kg	Code 7
0012	12	DN25	4	5/3
0025	25	DN25	5	10/3
0050	50	DN25	6	20/3
0075	75	DN25	7	30/3
0080	75	DN40	11	10/3
0150	150	DN40	14	20/3
0225	225	DN40	17	30/3
0250	250	DN50	29	20/3
0375	375	DN50	32	30/3
0450	450	DN65	45	20/3
0675	675	DN65	50	30/3

*Flow rate is based on water and filter cartridge type PF-PP

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Body size	Material quality	Nominal inner diameter	Max. operating pressure bar	Article
0012	SS316	DN25	8	14494962
0025	SS316	DN25	8	14494963
0050	SS316	DN25	8	14494964
0075	SS316	DN25	8	14494965
0080	SS316	DN40	8	14494966
0150	SS316	DN40	8	14494967
0225	SS316	DN40	8	14494968
0250	SS316	DN50	8	14494969
0375	SS316	DN50	8	14494970
0450	SS316	DN65	8	14494971
0675	SS316	DN65	8	14494972

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