



ULTRAFILTER Cartridge filter body Series: P-EG Stainless steel Internal thread (BSPP)

Characteristics

Series: P-EG
Housing material: Stainless steel
Connection: Internal thread (BSPP)
Pressure rating: PN16
With filter element: No
PED classification: PED 2014/68/EU fluid group 2

Application

- Pure (compressed) air.
- Culinary steam.
- Sterile and/or technical gases.
- Horizontal pipes.
- Pressure pipes.
- Recommended in: Food & Beverages

Technical Information

- Filter housing made of 304 or 316 stainless steel.
- Designed for low pressure differences.
- Suitable for fitting P-GS, P-SM, P-SRF and P-SWM cartridges.
- Suitable for cartridge sizes 03/10 to 30/50.
- Capacities of up to 23.040Nm³/h.
- Max. operating pressure 16/12/10 bar (depending on size).
- BSP screwed female end.

Construction

- Clean design with minimal dead space.
- Internal Ra 0.8µm/1.6µm EP.

Execution

- Cover can be closed with a screwdriver.
- Fitted with air vent.

Options

- Connections with EN (DIN) PN16/PN10 or ASME class 150 flanges, with NPT female thread or with welded connections.
- Available in various sizes.

Body size	Material quality	Nominal inner diameter	Max. operating pressure bar	Article
0006	SS316	1/4" [8]	16	14161197
0006	SS304	1/4" [8]	16	14161046
0009	SS316	3/8" [10]	16	14161198
0009	SS304	3/8" [10]	16	14161047
0012	SS316	1/2" [15]	16	14161199
0012	SS304	1/2" [15]	16	14161048
0018	SS316	3/4" [20]	16	14161200
0018	SS304	3/4" [20]	16	14161049
0027	SS304	1" [25]	16	14161051
0027	SS316	1" [25]	16	14161201
0036	SS304	1.1/4" [32]	16	14161052
0036	SS316	1.1/4" [32]	16	14161202
0048	SS316	1.1/2" [40]	16	14161203
0048	SS304	1.1/2" [40]	16	14161053
0072	SS304	2" [50]	16	14161054
0072	SS316	2" [50]	16	14161204
0108	SS316	2" [50]	16	14161205
0108	SS304	2" [50]	16	14161055
0144	SS316	2.1/2" [65]	16	14161206
0144	SS304	2.1/2" [65]	16	14161056

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Body size	Material quality	Nominal inner diameter	Max. operating pressure bar	Article
0192	SS304	3" [80]	16	14161057
0192	SS316	3" [80]	16	14161207
0288	SS304	3" [80]	12	14161058
0288	SS316	3" [80]	12	14161208

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