

Stainless steel filter

made of stainless steel 1.4404

Art. No. 134411

Type No. FES.G1450.T



Exemplary illustration

Stainless steel filters for use in the chemical industry, mining, plant construction and special machinery industries, pneumatics, etc.

Technical data

Max. input pressure	60 bar
Min. medium temperature	-40 °C
Max. medium temperature	80 °C
Min. ambient temperature	-40 °C
Max. ambient temperature	80 °C
Housing	stainless steel 1.4404 (AISI 316L)
Sealant	HNBR
Condensate drain	manual drain
Filter rating	50 µm
Flow rate	4000 l/min
Flow rate measurement	at $P_1 = 10$ bar and pressure drop $\Delta p \leq 1$ bar
Thread	G 1/4
A	112.0 mm
B	62.0 mm

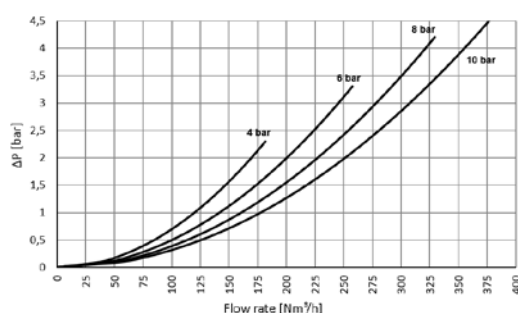
Possible certificate types according to DIN EN 10204 (available at an extra charge): 3.1 Material acceptance test certificate with details of the batch used.

MOCA (1935/2004/EU) certified devices available on request.

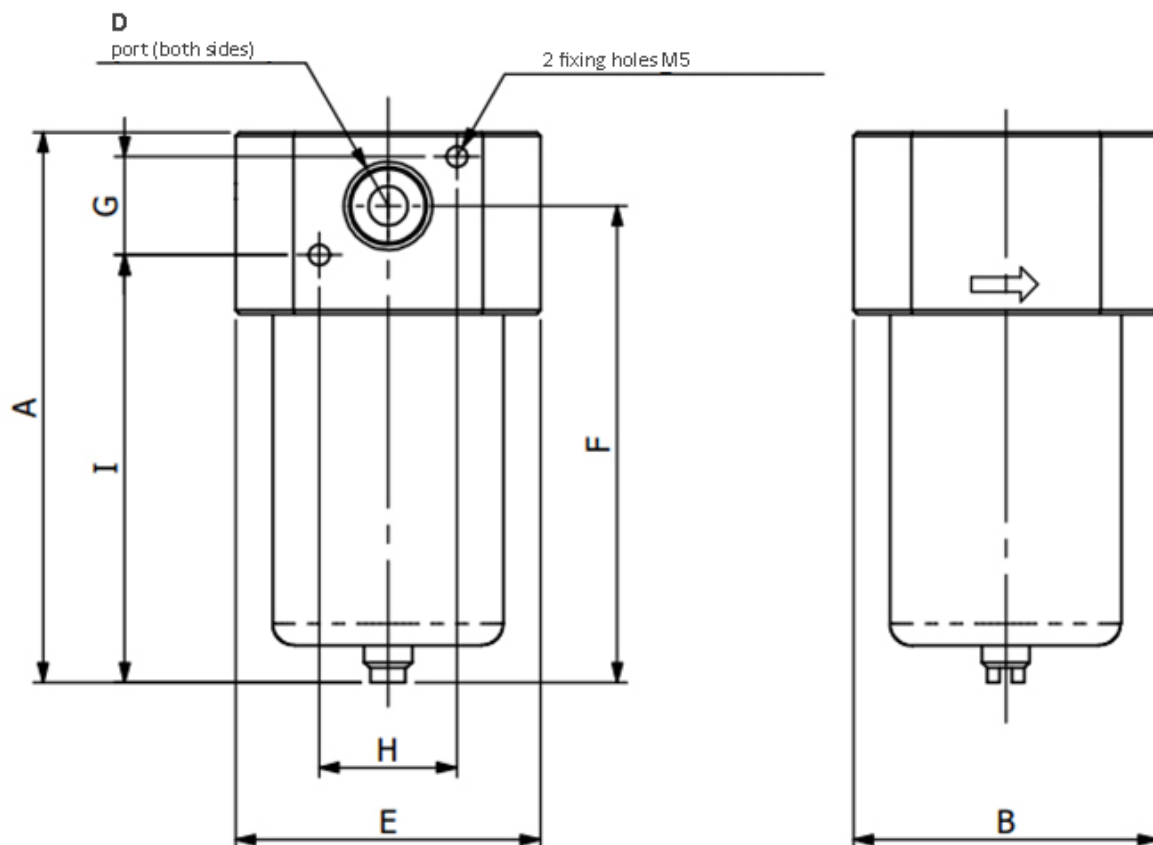
Commercial data

Customs tariff number	84213925
Country of origin	IT
eCl@ss 5.1.4	27293005
eCl@ss 9.0	27293005
UNSPSC_Code_v190501	40161505
UNSPSC_CodeDesc_v190501	Air filters

Flow chart



Dimensions



Thread	A	B	D	E	F	G	H	I
	mm	mm		mm	mm	mm	mm	mm
G 1/4	112.0	62.0	G 1/4	62.0	97	20	28.0	87.0

Accessories

	Art. No.	Type No.
Mounting bracket, for pressure, filter regulator and filter, G 1/4 and G 3/8	135505	HWDRFRFES.G14.G38.T

Spareparts

	Art. No.	Type No.
Wear part set for filter and filter regulator, G1/4 and G3/8	135054	VTSEFFRES.G14.G38.T