



Unique Structure Multi-Round Filter Housing

GEX-TA Type

Major Applications

Chemical/ Electronics

Main Specifications

Design pressure: 0.69MPa Main materials: SUS304 Inner and Outer surfaces finishing: **Buffing (#250)**

Features

- Designed for even fluid flow from the top of the filter
- Designed to reduce excess space
- Designed for maintenance Clamp band type adopted

Advantages

- Fluid does not easily stagnate.
- Reduction of liquid loss
- Easy disassembly and cleaning

End Cap Code

Code CZ

Code PZ

Code F













Ordering Information

Product Type

GEX-TA-

Filter length

250 = 250mm

750 = 750mm

06 = 6pcs

Number of installed filters

03 = 3pcs

0-Ring

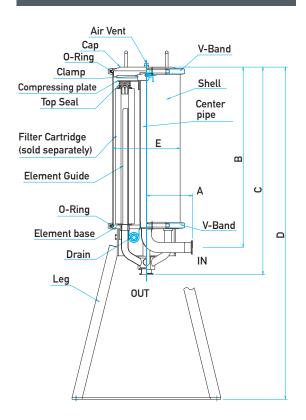
S = Silicone

E = EPDMN = NBRV = FKM

End Cap Code

F = Code CZ, PZ, F

Structure



	Sı	pecifications				
	Filter length	250/500/750 mm				
ı	End Cap Code	Code CZ, PZ, F				
	Shell	SUS304 SCS13				
	V-Band					
	Air Vent Plug	SUS304				
	Сар	SUS304				
	O-Ring	NBR, EPDM, Silicone, FKM				
	Clamp	SUS304				
Materials	Compressing plate	SUS304				
	STD Spring	SUS316				
	STD Top Seal	Polypropylene				
	Element Guide	SUS304				
	Center pipe	SUS304				
	Element base	SUS304				
	Drain Plug	SUS304				
	Leg	SUS400 (Surface Coating)				
Surface finishing		Inner/outer surfaces: Buffiing (#250)				
		*Excluding some center pipe inner surfaces, etc.				
Design pressure		0.69MPa at 40°C (100psi at 104°F)				

^{*}If you require a housing made of a material other than the above (SUS316L, etc.) or a filter length or shape other than the above, please inquire separately.

Dimension										
	A	В	С	D	E	Connection diameter	Drain	Air Vent		
GEX-TA-250-03-F	130mm	395mm	485mm	970mm	187mm	ISO 1S · Sanitary Flange	Rc3/4	Rp3/8		
GEX-TA-250-06-F	170mm	417mm	517mm	978mm	249mm	ISO 1.5S • Sanitary Flange	Rc3/4	Rp3/8		
GEX-TA-500-03-F	130mm	645mm	735mm	1220mm	187mm	ISO 1S · Sanitary Flange	Rc3/4	Rp3/8		
GEX-TA-500-06-F	170mm	667mm	767mm	1228mm	249mm	ISO 1.5S • Sanitary Flange	Rc3/4	Rp3/8		
GEX-TA-750-03-F	130mm	895mm	985mm	1470mm	187mm	ISO 1S · Sanitary Flange	Rc3/4	Rp3/8		
GEX-TA-750-06-F	170mm	917mm	1017mm	1478mm	249mm	ISO 1.5S • Sanitary Flange	Rc3/4	Rp3/8		

^{*}Other connection diameters, shapes, and positions are also available. Please contact us for details.

*The contents of the catalog are subject to change without notice.
*The performance data listed in the catalog are Typical values obtained under specific conditions based on our tests.

*When purchasing a filter housing, be sure to check whether the filtration conditions (fluid, operating temperature, operating pressure, installation location, etc.) are within the housing specifications.















