

 $\bigcirc$  $\blacksquare$ 

Products ~

Help & Support

Industries oducts / Filters, Collectors, Separa... / Filter Assemblies and Vessels / Hydraulic Filters / Tanktop Mounted Return Line... / TTF210CBPBG129

Where To Buy

# Tanktop Mounted Return Line Filter - TTF Series

### Part #: TTF210CBPBG129







The TTF Series features pre-filtration by means of a magnet column and a quick response bypass with low hysteresis. Maximum pressure 10 bar. Maximum flow 500 l/min. A second return port is an available option as is a filling port in the filter cover.

View Series Page 

Share / Email 

Print 

Pr

## **Technical Specifications**

Brand: Parker Flow Rate: 0 to 100 l/min

Bypass Valve Pressure 0.8 har Rating:

Hydraulic & Industrial Process Filtration Division Division:

Connection Type: G3/4 Industry: Trucks and Buses, Materials Handling, Construction

10C Cellulose Filter Element Type:

Refuse Trucks, Mobile Cranes, Power Packs, Wheel Application:

Loaders, Drilling Equipment

Micron Rating: 10 µm

Technology: Filtration, Hydraulics Indicator Type: Visual M10x1

Product Type: Hydraulic Oil Filters Options: Funnel with hose connection

**Product Series:** TTF Series

Product Style: Tanktop Mounted Return Line Filter

Seal Material: Nitrile Bypass Valve Pressure

0.8 bar Rating:

Operating Pressure: 10 bar, 150 psi Operating -40 to 100 °C Temperature: Filter Element Type: 10C Cellulose Mounting Type: Tanktop Mounted

Indicator Pressure

1.2 bar Setting:

**⚠** Safety Warning

### **Item Information**

Parker TTF tank top mounted return line filters feature pre-filtration by means of a magnet column and a quick response bypass with low hysteresis. Thanks to the "In-to-Out" filter principle, contaminated oil cannot leak back into the system during element change.

TTF filters are available in formats capable of handling flow rates up to 500 l/min. They can operate up to a maximum working pressure of 10 bar. Options include a filling port in the filter cover, a second return port and customised diffusers can be specified.

#### **Features and Benefits**

- 10 bar rated filter can be utilised for severe return line applications for reduced downtime due to premature filter failures
- · Patented LEIF® elements safeguard filtration quality

Itration removes ferrous particles, even during bypass conditions of improved cleanliness levels and extended element life time

Honto-out filtration means captured contamination is retained inside the element preventing recontamination of the filter

Products

Products

<u>⊦GADsDraw</u> ings + Files	+
<u>Industries</u>	
Related Documents Where To Buy	+



#### **Americas**

USA, Canada, Mexico

cparker@support.parker.com
1-800-272-7537

Europe

00800 27 27 5374

AOG (Aircraft on Ground)

1-949-851-4357

+ Company Information
+ Global Operations
+ Help & Support
+ Follow Us:

© PARKER HANNIFIN CORP 2023

ENGINEERING YOUR SUCCESS.

SITE MAP SAFETY PRIVACY POLICIES TERMS AND CONDITIONS



 $\exists$   $\bigcirc$ 

<u>Home</u>

Products ~

Help & Support

**Industries** 

Where To Buy