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# Tanktop Mounted Return Line Filter - TTF Series

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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.

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### **Technical Specifications**

Flow Rate: 0 to 75 l/min
Brand: Parker

Division: Hydraulic & Industrial Process Filtration Division

EMEA

Bypass Valve Pressure 2.0 bar

Connection Type: G1

Industry: Trucks and Buses, Materials Handling, Construction

Filter Element Type: 02QL Ecoglass

Application: Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment

Micron Rating: 2 µm

Technology: Filtration, Hydraulics
Indicator Type: No indicator, port plugged L+R

⚠ Safety Warning

Product Type: Hydraulic Oil Filters
Product Series: TTF Series

Product Style: Tanktop Mounted Return Line Filter

Seal Material: Nitrile
Bypass Valve Pressure

Rating: 2.0 bar

Operating Pressure: 10 bar, 150 psi
Operating
Temperature: -40 to 100 °C
Filter Element Type: 02QL Ecoglass
Mounting Type: Tanktop Mounted

Indicator Pressure

Setting:

No indicator

## **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

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