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Where To Buy

Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF1010QBP2EG32BS16







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

Brand: Parker
Flow Rate: 0 to 540 l/min
Bypass Valve Pressure

Rating:

Division: Hydraulic & Industrial Process Filtration Division EMEA

Connection Type: G2

Connection Type: G2
Industry: Trucks and Buses, Materials Handling, Construction

Filter Element Type: 10Q Microglass

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

Micron Rating: 10 μm

Technology: Filtration, Hydraulics
Product Type: Hydraulic Oil Filters

⚠ Safety Warning

Indicator Type: No indicator, port plugged L+R

Product Series: TTF Series
Seal Material: Nitrile

Product Style: Tanktop Mounted Return Line Filter

Bypass Valve Pressure 1.5 bar

Rating:

Operating Pressure: 10 bar, 150 psi
Operating -40 to 100 °C
Temperature: 100 Microglass
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

Itration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time	
Home • Quick response bypass with low hysteresis for improved system protection.	
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