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Where To Buy

Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF310ABP2EG123EX







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 140 l/min

Bypass Valve Pressure 1.5 bar Rating:

Hydraulic & Industrial Process Filtration Division Division:

Connection Type: G3/4

Industry: Trucks and Buses, Materials Handling, Construction

10 um antistatic Filter Element Type:

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

Micron Rating: 10 µm

Technology: Filtration, Hydraulics Indicator Type: No indicator, port plugged L+R Product Type: Hydraulic Oil Filters **Product Series:** TTF Series Options: Diffuser type T, Atex

Product Style: Tanktop Mounted Return Line Filter

Seal Material: Nitrile Bypass Valve Pressure 1.5 bar Rating:

Operating Pressure: 10 bar, 150 psi Operating -40 to 100 °C Temperature: Filter Element Type: 10 mic antistatic

Mounting Type: Tanktop Mounted Indicator Pressure

Setting:

No indicator

Item Information

⚠ Safety Warning

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

ration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time Hone

• Quick response bypass with low hysteresis for improved system protection.

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