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Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF910QBP2E2G244







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 500 l/min Brand: Parker Bypass Valve Pressure 1.5 bar

Rating: Hydraulic & Industrial Process Filtration Division

Division: EMEA

Connection Type: 2 x G1½

Industry: Trucks and Buses, Materials Handling, Construction

Filter Element Type: 10Q Microglass

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

Loaders, Drilling Equipment Micron Rating:

Technology: Filtration, Hydraulics Hydraulic Oil Filters Product Type:

⚠ Safety Warning

Indicator Type: No indicator, port plugged L+R

Product Series: TTF Series Options: Diffuser type P

Product Style: Tanktop Mounted Return Line Filter

10 bar, 150 psi

10Q Microglass

Tanktop Mounted

-40 to 100 °C

Seal Material: Nitrile Bypass Valve Pressure 1.5 bar

Rating:

Operating Pressure: Operating Temperature: Filter Element Type: Mounting Type: 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
- · Magnetic pre-filtration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time
- · In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter
- Quick response bypass with low hysteresis for improved system protection.

CAD Drawings + Files Related Documents +

Parker Sales Company UK

psc.uk.webform@support.parker.com +44 (0)1926 317878

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