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Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF605QLBP2EG203 Where to Buy







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

05QL Ecoglass * Filter Element: Bypass Valve (bar): 1,5 * Port Connection Type: G11/4 * Flow Capacity (I/min): 170 * Flow Rate: 0 to 190 l/min Brand: Parker

Hydraulic & Industrial Process Filtration Division Division: EMEA

Bypass Valve Pressure 1.5 bar Rating:

G11/4 Connection Type:

Trucks and Buses, Materials Handling, Construction Industry:

Filter Element Type: 05QL Ecoglass

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

Loaders, Drilling Equipment

Micron Rating: 5 µm

∧ Safety Warning

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

Product Style: Tanktop Mounted Return Line Filter

TTF Series

Seal Material: Nitrile Bypass Valve Pressure 1.5 bar

Rating:

Operating Pressure: **Operating Temperature:** Filter Element Type: Mounting Type: Indicator Pressure

Setting:

10 bar, 150 psi -40 to 100 °C 05QL Ecoglass Tanktop Mounted

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 har. Options include a filling port in the filter cover, a second return port and customised diffusers can be specified.

Features and Benefits

- 19 has a fall of the can be utilised for severe return line applications for reduced downtime due to premature filter failures
- Parker ements safeguard filtration quality
- Home Magnetic pre-filtration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time
- Products filtration means captured contamination is retained inside the element preventing recontamination of the filter
- Support sponse bypass with low hysteresis for improved system protection.

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