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Services Tanktop Mounted Return Line Filter - TTF Series

Whatt#BTyTF505QLBG1EG123



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 Capacity (I/min): Filter Element: Bypass Valve (bar): Port Connection Type: Brand: Flow Rate: Bypass Valve Pressure Rating: Division: Connection Type: Industry: Filter Element Type: Application: Micron Rating: ▲ Safety Warning	150 * 05QL Ecoglass * 1,5 * G3/4 * Parker 0 to 175 l/min 1.5 bar Hydraulic & Industrial Process Filtration Division EMEA G3/4 Trucks and Buses, Materials Handling, Construction 05QL Ecoglass Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment 5 μm	Technology: Indicator Type: Product Type: Options: Product Series: Product Style: Seal Material: Bypass Valve Pressure Rating: Operating Pressure: Operating Temperature: Filter Element Type: Indicator Pressure Setting:	Filtration, Hydraulics Visual M10x1 Hydraulic Oil Filters Diffuser type T TTF Series Tanktop Mounted Return Line Filter Nitrile 1.5 bar 10 bar, 150 psi -40 to 100 °C 05QL Ecoglass Tanktop Mounted 1.2 bar
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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

Parker[®] elements safeguard filtration quality

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Hotag netic pre-filtration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time

products

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

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