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# **Tamk**top Mounted Return Line Filter - TTF Series

Solutions Part #: TTF510QLBP2EG163 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**

Filter Element: Flow Capacity (I/min): Bypass Valve (bar): Port Connection Type: Flow Rate: Brand: Division: Bypass Valve Pressure Rating: Connection Type: Industry: Filter Element Type: Application: Micron Rating: ▲ Safety Warning	10QL Ecoglass * 150 * 1,5 * G1 * 0 to 180 l/min Parker Hydraulic & Industrial Process Filtration Division EMEA 1.5 bar G1 Trucks and Buses, Materials Handling, Construction 10QL Ecoglass Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment 10 μm	Technology: Product Type: Indicator Type: Options: Product Series: Seal Material: Product Style: Bypass Valve Pressure Rating: Operating Pressure: Operating Temperature: Filter Element Type: Indicator Pressure Setting:	Filtration, Hydraulics Hydraulic Oil Filters No indicator, port plugged L+R Diffuser type T TTF Series Nitrile Tanktop Mounted Return Line Filter 1.5 bar 10 bar, 150 psi -40 to 100 °C 10QL Ecoglass Tanktop Mounted No indicator
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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 har. Options include a filling port in the filter cover, a second return port and customised diffusers can be specified.

#### **Features and Benefits**

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• 19 here stud fitters an be utilised for severe return line applications for reduced downtime due to premature filter failures

Parker 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.

## CAD Drawings + Files

Services

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Where to Buy



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