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Industries oducts / Filters, Collectors, Separa... / Filter Assemblies and Vessels / Hydraulic Filters / Tanktop Mounted Return Line... / TTF410QBPEG161

# Where To Buy Tanktop Mounted Return Line Filter - TTF Series

### Part #: TTF410QBPEG161



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	Product Type:	Hydraulic Oil Filters
Flow Rate:	0 to 170 l/min	Product Series:	TTF Series
Division:	Hydraulic & Industrial Process Filtration Division EMEA	Options: Product Style:	No Diffuser Tanktop Mounted Return Line Filter
Bypass Valve Pressure Rating:	1.5 bar	Seal Material:	Nitrile
Connection Type:	G1	Bypass Valve Pressure Rating:	1.5 bar
Industry:	Trucks and Buses, Materials Handling, Construction	Operating Pressure:	10 bar, 150 psi
Filter Element Type:	10Q Microglass	Operating	10 bal) 100 pol
Application:	Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment	Temperature:	-40 to 100 °C
Micron Rating:	10 µm	Filter Element Type:	10Q Microglass
Technology:	Filtration, Hydraulics	Mounting Type:	Tanktop Mounted
Indicator Type:	No indicator, port plugged	Indicator Pressure Setting:	No indicator

A Safety Warning

## **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

Parker ration 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. <u>Products</u> ~

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