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Where To Buy Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF210QBG1EG129



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 85 l/min	Indicator Type:	Visual M10x1
Brand:	Parker	Product Series:	TTF Series
Division:	Hydraulic & Industrial Process Filtration Division EMEA	Options:	Funnel with hose connection
	EMEA	Product Style:	Tanktop Mounted Return Line Filter
Bypass Valve Pressure Rating:	1.5 bar	Seal Material:	Nitrile
Connection Type:	G3/4	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	1 5	10 bai, 130 pai
Application:	Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment	Operating Temperature:	-40 to 100 °C
Micron Rating:	10 µm	Filter Element Type:	10Q Microglass
Technology:	Filtration, Hydraulics	Mounting Type:	Tanktop Mounted
Product Type:	Hydraulic Oil Filters	Indicator Pressure Setting:	1.2 bar

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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