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Tamktop Mounted Return Line Filter - TTF Series

Solutions Part #: TTF805QLBP2E2G243 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

Brand:	Parker	Indicator Type:	No indicator, port plugged L+R
Flow Rate:	0 to 350 l/min	Options:	Diffuser type T
Bypass Valve Pressure Rating:	1.5 bar	Product Series: Seal Material:	TTF Series Nitrile
Division:	Hydraulic & Industrial Process Filtration Division EMEA	Product Style:	Tanktop Mounted Return Line Filter
Connection Type:	2 x G1½	Operating Temperature: Filter Element Type:	1.5 bar
Industry:	Trucks and Buses, Materials Handling, Construction		10 bar, 150 psi
Filter Element Type:	05QL Ecoglass		-40 to 100 °C
Application:	Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment		05QL Ecoglass
Micron Rating:	5 μm		Tanktop Mounted
Technology:	Filtration, Hydraulics		No indicator
Product Type:	Hydraulic Oil Filters		
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 (5/50 plements safeguard filtration quality

Parker ion removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time

Home • Home • In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter

• Products ponse bypass with low hysteresis for improved system protection.

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Where to Buy



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