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Taiktop Mounted Return Line Filter - TTF Series





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 320 l/min	Options:	Diffuser type T
Bypass Valve Pressure	1.5 bar	Product Series:	TTF Series
Rating:	1.5 Dal	Options:	Nitrile
Division:	Hydraulic & Industrial Process Filtration Division	Product Style:	Tanktop Mounted Return Line Filter
Connection Type:	EMEA G1½	<i>,</i> ,	1.5 bar
Industry:	Trucks and Buses, Materials Handling, Construction	5	10 bar, 150 psi
Filter Element Type:	10Q Microglass	1 5	-40 to 100 °C
Application:	Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling Equipment		10Q Microglass
Micron Rating:	10 μm	5 71	Tanktop Mounted
Technology:	Filtration, Hydraulics		No indicator
Indicator Type:	No indicator, port plugged	Setting:	
▲ 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



Magnetic pre-initiation removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time Home In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter Products Oulck response bypass with low hysteresis for improved system protection. Support CAD Drawings + Files Industries Refresed Documents Solutions	• P Parker Parker	<u>F</u> D
Products • Quick response bypass with low hysteresis for improved system protection. Support CAD Drawings + Files Industries Industries Relined Documents		
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