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Tanktop Mounted Return Line Filter - TTF Series

Solutions

Part #: TTF820QLBP2EG243 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

300 * Flow Capacity (I/min): Port Connection Type: G1½ * Bypass Valve (bar): 1,5 *

Filter Element: 20QL Ecoglass * Flow Rate: 0 to 500 I/min Brand: Parker

Hydraulic & Industrial Process Filtration Division Division:

EMEA Bypass Valve Pressure 1.5 bar

Rating: Connection Type: G11/2

Trucks and Buses, Materials Handling, Construction Industry:

Filter Element Type: 20QL Ecoglass

Refuse Trucks, Mobile Cranes, Power Packs, Wheel Application:

Loaders, Drilling Equipment

Micron Rating: 20 µm

∧ Safety Warning

Filtration, Hydraulics Technology: Hydraulic Oil Filters Product Type: Indicator Type: No indicator, port plugged L+R

Options: Diffuser type T **Product Series:** TTF Series

Product Style: Tanktop Mounted Return Line Filter

Seal Material: Nitrile Bypass Valve Pressure 1.5 bar

Rating:

Operating Pressure: 10 bar, 150 psi Operating Temperature: -40 to 100 °C Filter Element Type: 20QL Ecoglass Tanktop Mounted Mounting Type:

Indicator Pressure Setting:

No indicator

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

• 1 can be utilised for severe return line applications for reduced downtime due to premature filter failures • Parented ZZII elements safeguard filtration quality	Ħ	<u>></u>
Home • Magnetic pre-filtration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended elen	nent life	time
Products • In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter		
• Turner response bypass with low hysteresis for improved system protection.		
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