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Tanktop Mounted Return Line Filter - TTF Series

Solutions Part #: TTF720QBP2EG244 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

G1% * Port Connection Type: Bypass Valve (bar): 1,5 * Flow Capacity (I/min): 230

Filter Element: 20Q Microglass * 0 to 450 l/min Flow Rate: Brand: Parker

Bypass Valve Pressure Rating:

Hydraulic & Industrial Process Filtration Division Division:

Connection Type: G11/2

Trucks and Buses, Materials Handling, Construction Industry:

Filter Element Type: 20Q Microglass

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

Loaders, Drilling Equipment

Micron Rating: 20 µm

∧ Safety Warning

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

Product Series: TTF Series

Options: Diffuser type P Product Style: Tanktop Mounted Return Line Filter

Seal Material: Bypass Valve Pressure 1.5 bar

Rating:

Operating Pressure: 10 bar, 150 psi **Operating Temperature:** -40 to 100 °C Filter Element Type: 20Q Microglass 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

- 19 has a fall of the can be utilised for severe return line applications for reduced downtime due to premature filter failures
- Parker ements safeguard filtration quality
- Home Magnetic pre-filtration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time
- Products filtration means captured contamination is retained inside the element preventing recontamination of the filter
- Support sponse bypass with low hysteresis for improved system protection.

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psc.uk.webform@support.parker.com +44 (0)1926 317878

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