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Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF620QBP2EG203







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

Bypass Valve (bar): 1,5 * G1¼ * Port Connection Type: 170 * Flow Capacity (I/min): Filter Element: 20Q Microglass * Flow Rate: 0 to 350 l/min Brand: Parker

Bypass Valve Pressure Rating:

Hydraulic & Industrial Process Filtration Division Division:

Connection Type: G11/4

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:

⚠ Safety Warning

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

Options: Diffuser type T

Product Series: TTF Series

Product Style: Tanktop Mounted Return Line Filter

Nitrile Seal Material: Bypass Valve Pressure

Rating:

Operating Pressure: Operating Temperature: Filter Element Type: Mounting Type: Indicator Pressure Setting:

10 bar, 150 psi -40 to 100 °C 20Q Microglass Tanktop Mounted

No indicator



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
- · Magnetic pre-filtration 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.

CAD Drawings + Files Related Documents +



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