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<u>Where To Buy</u> Tanktop Mounted Return Line Filter - TTF Series

Part #: TTF410QBG3BG161



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

Flow Rate:0 to 170 l/minOpBypass Valve Pressure Rating:0.8 barProDivision:Hydraulic & Industrial Process Filtration Division EMEASeeConnection Type:G1ByIndustry:Trucks and Buses, Materials Handling, Construction OpOpFilter Element Type:10Q MicroglassOpApplication:Refuse Trucks, Mobile Cranes, Power Packs, Wheel Loaders, Drilling EquipmentOpMicron Rating:10 μmFiltration, HydraulicsIndicator Type:Visual M10x1Inco	bduct Type:Hydraulic Oil Filterstions:No Diffuserbduct Series:TTF Seriesbduct Style:Tanktop Mounted Return Line Filteral Material:Nitrilebass Valve Pressure ting:0.8 barerating Pressure:10 bar, 150 psierating nperature:-40 to 100 °Cer Element Type:10Q Microglassbunting Type:Tanktop Mountedicator Pressure ting:1.2 bar
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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 LEIF® elements safeguard filtration quality

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

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

Products response bypass with low hysteresis for improved system protection.

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