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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1210QLBPER32E







The BGT Series features pre-filtration by means of a magnet column and a full flow bypass with low hysteresis. Providing maximum flow rates of 2400 l/min at maximum pressure 10 bar.

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Technical Specifications

Division: Hydraulic and Industrial Process Filtration

0 to 580 l/min

Bypass Valve Pressure

Rating: 1.5 bar

Brand: Parker
Technology: Filtration
Connection Type: 2"SAE

Filter Element Type: 10QL Ecoglass
Product Type: Hydraulic Filter
Micron Rating: 10 µm

Filter Type: Tanktop Mounted Return Line Filter Indicator Type: No indicator, Port plugged R

Options:

Product Series:

Application:

Mounting Type:

•

Diffuser type T, Magnets, Filling port
• Mobile cranes

• Excavators
• Deck cranes

BGT Series

Fire fighting equipmentHydraulic pressesWaste balersIndustrial power units

Industrial power unitsFork lift trucksTank Mounted

Seal Material: Nitrile
Pressure Rating: 0-34 bar (0-500 psi)
Housing Material: Aluminium

▲ Safety Warning

Flow Rate:

Item Information

BGT tanktop mounted return line filters feature pre-filtration by means of a magnet column and a quick response bypass with low hyster Thanks to the 'In-to-Out' filter principle, contaminated oil cannot leak back into the system. BGT Filters are available in versions capable flow rates up to 2400 l/min. They can operate with a maximum working pressure of 10 bar.



LEIF® elements are available for environment-friendly filtration for versions up to 1500 l/min.

Product Features:

- BGT features pre-filtration by means of a magnet column.
- Filter heads with multiple ports available.
- Flow from inside to out.
- Full flow bypass with low hysteresis.
- Maximum pressure 10 bar. Maximum flow 2400 l/min.
- Patented LEIF® elements safeguard filtration quality.

For more information or a detailed discussion about your specific requirements please contact Parker or an authorised Parker distributor.

CAD Drawings + Files + Related Documents +



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