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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1510QLBS1ER483







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 I/min at maximum pressure 10 bar.

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Technical Specifications

Port Connection Type: 3"SAE * Filter Type: Filter Element: 10QL Ecoglass * Indicator Type: Electrical 42V, NO/NC, M10x1

Application:

Options:

Mounting Type:

Seal Material:

Bypass Valve (bar): 15* Flow Capacity (I/min): 1000 * Flow Rate: 0 to 1150 l/min

Hydraulic and Industrial Process Filtration Division:

Brand: Parker Bypass Valve Pressure 1.5 bar

Rating: Technology: Filtration Connection Type: 3"SAE Filter Element Type: 100L Ecoglass **Product Type:** Hydraulic Filter

Micron Rating: 10 µm Tanktop Mounted Return Line Filter

Product Series: BGT Series · Mobile cranes

 Excavators Deck cranes · Fire fighting equipment Hydraulic presses

· Waste balers Industrial power units Fork lift trucks Diffuser type T Tank Mounted

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

⚠ Safety Warning

Item Information

BGT tanktop 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. BGT Filters are available in versions capable of handling 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:

- \bullet 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 +



Parker Sales Company UK

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

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