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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1510QLBPER483





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.

10 µm

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Technical Specifications

| Port Connection Type: Filter Element: Bypass Valve (bar): Flow Capacity (l/min): Flow Rate: |
|--|
| Division: |
| Bypass Valve Pressure Rating: Brand: Technology: Connection Type: Filter Element Type: Product Type: Micron Rating: |

3"SAE * 10QL Ecoglass * 1,5 * 1000 * 0 to 1150 l/min Hydraulic and Industrial Process Filtration EMEA 1.5 bar Parker Filtration 3"SAE 10QL Ecoglass Hydraulic Filter

Filter Type: Product Series: Indicator Type: Options:

Application:

Seal Material: Mounting Type: Pressure Rating: Housing Material: Tanktop Mounted Return Line Filter BGT Series

No indicator, Port plugged R

- Diffuser type T
- Mobile cranes
- Excavators
- Deck cranes
 Fire fighting equ
- Fire fighting equipment
 Hydraulic presses
- Waste balers
- Industrial power unitsFork lift trucks
- Nitrile Tank Mounted 0-34 bar (0-500 psi) Aluminium

Item Information

Safety Warning

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:

- 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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