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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1402QBPER483





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

Filter Element: 02Q Microglass Micron Rating: 2 µm Port Connection Type: 3"SAE * **Product Series: BGT Series**

Flow Capacity (I/min): 800 Indicator Type: No indicator, Port plugged R

1.5 * Bypass Valve (bar): Options: Diffuser type T

Hydraulic and Industrial Process Filtration · Mobile cranes Division: Excavators 0 to 350 l/min Deck cranes

 Fire fighting equipment Bypass Valve Pressure Application: Hydraulic presses 1.5 bar Rating: Waste balers

Brand: Parker Industrial power units Fork lift trucks Technology: Filtration Seal Material: Nitrile Connection Type: 3"SAE Tank Mounted Mounting Type: Filter Element Type: 020 Microglass

Pressure Rating: 0-34 bar (0-500 psi) **Product Type:** Hydraulic Filter Aluminium Housing Material: Filter Type: Tanktop Mounted Return Line Filter

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 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 +



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