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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1210QLBPER323





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

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

Safety Warning

10QL Ecoglass * 1,5 * 500 * 2"SAE * 0 to 580 l/min Tank Mounted, Tank Mounted Hydraulic and Industrial Process Filtration EMEA 1.5 bar 10 bar, 0-34 bar (0-500 psi) Parker Filtration 2"SAE 10QL Ecoglass

Hydraulic Filter

Micron Rating: Filter Type: Indicator Type: Flow Rate: Product Series: Options:

Application:

Seal Material: Housing Material: Operating Temperature:

10 µm

Nitrile

-40 / +100 °C

Aluminium, Aluminium

Tanktop Mounted Return Line Filter No indicator, Port plugged R 500 L/min BGT Series Diffuser type T • Mobile cranes • Excavators • Deck cranes • Fire fighting equipment • Hydraulic presses • Waste balers • Industrial power units • Fork lift trucks

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.

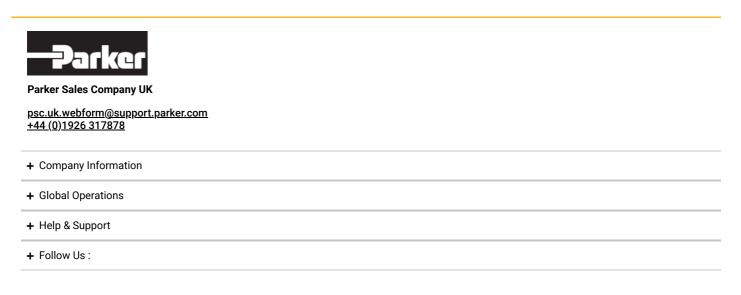
Product Features:

- · 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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