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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1202QLBS1ER323





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

Bypass Valve (bar): 1,5 * Micron Rating: 2 µm

Flow Capacity (I/min): 500 * Indicator Type: Electrical 42V, NO/NC, M10x1

Filter Element: 02QL Ecoglass Product Series: BGT Series

Port Connection Type: 2"SAE * Options: Diffuser type T

 EMEA
 • Excavators

 Flow Rate:
 0 to 250 l/min
 • Deck cranes

Brand: Parker Application: Fire fighting equipment
Hydraulic presses

8 Starting: Application:

* Fire fighting equipment
Hydraulic presses
* Waste balers
Industrial power units

Technology: Filtration • Fork lift trucks

Connection Type: 2"SAE Seal Material: Nitrile

Filter Element Type: 02QL Ecoglass Mounting Type: Tank Mounted

Product Type: Pressure Rating: 0-34 bar (0-500 psi)

Product Type: Hydraulic Filter Pressure Rating: 0-34 bar (0-500)
Filter Type: Tanktop Mounted Return Line Filter 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 hyster.

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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