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# Tanktop Mounted Return Line Filter - BGT Series

#### Whart #BBGT1210QBG2ER32M3



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**

Port Connection Type: Filter Element: Bypass Valve (bar): Flow Capacity (l/min): Flow Rate: Division: Bypass Valve Pressure Rating: Brand: Connection Type: Technology: Product Type: Filter Element Type: Micron Rating: 1x2"SAE + 2x1¼"SAE 10Q Microglass \* 1,5 \* 500 \* 0 to 580 l/min Hydraulic and Industrial Process Filtration EMEA 1.5 bar Parker 1x2"SAE + 2x1¼"SAE Filtration Hydraulic Filter 10Q Microglass 10 um

Filter Type: Indicator Type: Product Series: Options:

Application:

Mounting Type: Seal Material: Pressure Rating: Housing Material: Tanktop Mounted Return Line Filter Visual G1/8 BGT Series Diffuser type T • Mobile cranes • Excavators

- Deck cranesFire fighting equipment
- Hydraulic presses
- Waste balers
- Industrial power units

 Fork lift trucks Tank Mounted Nitrile 0-34 bar (0-500 psi)

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 I/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.



**Darker**elements safeguard filtration quality.

For more information or a detailed discussion about your specific requirements please contact Parker or an authorised Parker distributor.

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