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# Tanktop Mounted Return Line Filter - BGT Series

#### WPharet t#BB/GT1610AVPER483EX







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**

Flow Rate: 0 to 1450 l/min Indicator Type: No indicator, Port plugged R

Division: Hydraulic and Industrial Process Filtration Options: Diffuser type T, Atex

Bypass Valve Pressure
Rating:

EMEA

• Mobile cranes
• Excavators
• Deck cranes

Brand: Parker Application: Fire fighting equipment Hydraulic presses
Technology: Filtration Hydraulic presses
Connection Type: 3"SAE House Industrial power units
Filter Element Type: 10 mic anti-static Fork lift trucks

Product Type: Hydraulic Filter Seal Material: Fluorelastomer

Micron Rating: 10 µm Mounted Peturn Line Filter Pressure Rating: 0-34 bar (0-500 psi)

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

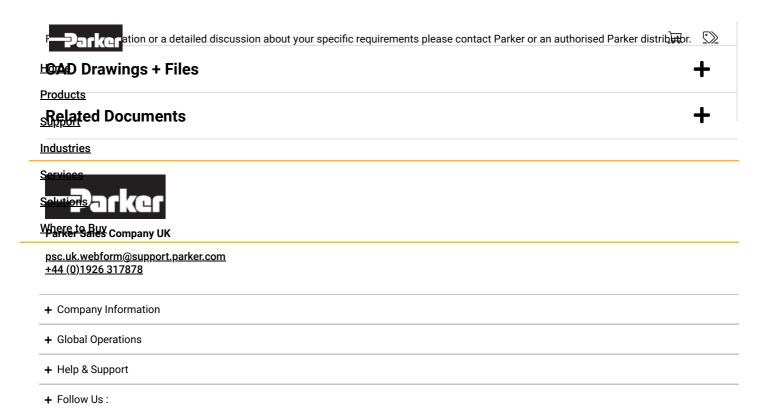
▲ Safety Warning

### Item Information

BGT tanktop mounted return line filters feature pre-filtration by means of a magnet column and a quick response bypass with low 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.

#### **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.



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