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## Services Tanktop Mounted Return Line Filter - BGT Series

### Whate t#BB/GT1210QBPER323S27



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**

Division: Flow Rate: Brand: Bypass Valve Pressure Rating: Technology: Connection Type:	Hydraulic and Industrial Process Filtration EMEA 0 to 580 I/min Parker 1.5 bar Filtration 2"SAE	Product Series: Indicator Type: Application:	BGT Series No indicator, Port plugged R • Mobile cranes • Excavators • Deck cranes • Fire fighting equipment • Hydraulic presses • Waste balers • Industrial power units
Product Type: Filter Element Type: Micron Rating: Filter Type:	Hydraulic Filter 10Q Microglass 10 μm Tanktop Mounted Return Line Filter	Mounting Type: Pressure Rating: Housing Material:	• Fork lift trucks Tank Mounted 0-34 bar (0-500 psi) Aluminium

# **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.
- 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.

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