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# **Tanktop Mounted Return Line Filter - BGT Series**

Part #: BGT1220QLBS1ER323





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 I/min at maximum pressure 10 bar.

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## **Technical Specifications**

Bypass Valve (bar): Micron Rating: 20 µm

Filter Element: 20QL Ecoglass \* Indicator Type: Electrical 42V, NO/NC, M10x1

Flow Capacity (I/min): 500 \* **Product Series: BGT Series** 2"SAE \* · Mobile cranes Port Connection Type:

 Excavators Hydraulic and Industrial Process Filtration Deck cranes

· Fire fighting equipment Application: Flow Rate: 0 to 620 l/min · Hydraulic presses

Parker Brand: · Waste balers Bypass Valve Pressure Industrial power units 1.5 bar Fork lift trucks Rating: Options: Diffuser type T Technology: Filtration Mounting Type: Tank Mounted Connection Type: 2"SAE

Seal Material: **Product Type:** Hydraulic Filter Pressure Rating: 0-34 bar (0-500 psi) Filter Element Type: 20QL Ecoglass Housing Material: Aluminium

Filter Type: Tanktop Mounted Return Line Filter

Safety Warning

Division:

### Item Information

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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