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

Part #: BGT1210QBS1ER323





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**

Filter Element: 10Q Microglass \*

Bypass Valve (bar): 1,5 \*
Flow Capacity (I/min): 500 \*
Port Connection Type: 2"SAE \*

Port Connection Type: 2"SAE \*
Flow Rate: 0 to 580 I/min

Division: Hydraulic and Industrial Process Filtration

Bypass Valve Pressure
Pating: 1.5 bar

Rating:
Brand: Parker
Technology: Filtration
Connection Type: 2"SAE

Connection Type: 2"SAE
Filter Element Type: 10Q Microglass
Product Type: Hydraulic Filter
Micron Rating: 10 µm

Filter Type: Tanktop Mounted Return Line Filter
Product Series: BGT Series

Indicator Type: Electrical 42V, NO/NC, M10x1

Options: Diffuser type T

Mobile cranes
 Excavators
 Deck cranes

Application:

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

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

Safety Warning

## **Item Information**

Seal Material:

Mounting Type:

Pressure Rating:

Housing Material:

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 No CAD files available Related Documents



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