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Tanktop Mounted Return Line Filter - BGT Series

WPharet t#BB/GT12040WBPBR32E







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

Hydraulic and Industrial Process Filtration Indicator Type: No indicator, Port plugged R Division:

Application:

Options:

EMEA Flow Rate: 0 to 600 l/min

Bypass Valve Pressure 0.8 bar

Rating:

Brand: Parker 2"SAE Connection Type: Technology: Filtration **Product Type:** Hydraulic Filter

Filter Element Type: 040W Wiremesh Micron Rating:

Filter Type: Tanktop Mounted Return Line Filter

Product Series: BGT Series

▲ Safety Warning

Mobile cranes

 Excavators · Deck cranes

· Fire fighting equipment Hydraulic presses

 Waste balers Industrial power units · Fork lift trucks

Diffuser type T, Magnets, Filling port

Mounting Type: Tank Mounted Seal Material: Nitrile

Pressure Rating: 0-34 bar (0-500 psi) Housing Material: Aluminium

Item Information

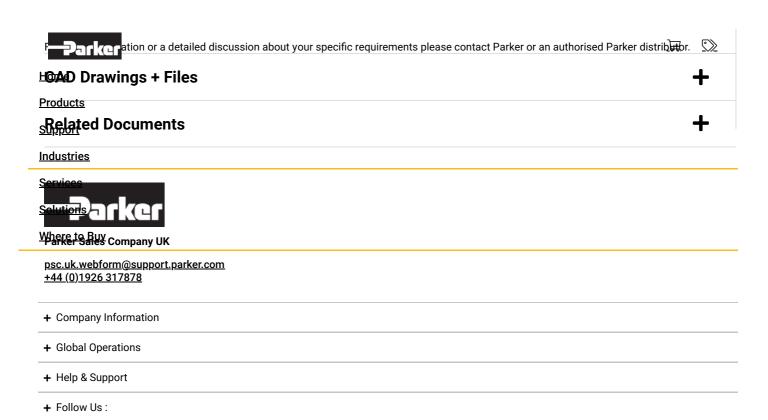
BGT tanktop mounted return line filters feature pre-filtration by means of a magnet column and a quick response bypass with low hysteresis. Thanks to the 'In-to-Out' filter principle, contaminated oil cannot leak back into the system. BGT Filters are available in versions capable of handling flow rates up to 2400 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 I/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 I/min.
- Patented LEIF® elements safeguard filtration quality.





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