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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1510QBP2BR483







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 1150 I/min

Division: Hydraulic and Industrial Process Filtration EMEA

Brand: Parker
Bypass Valve Pressure 0.8 bar

Rating: Use ball the control of the

Connection Type: 3°SAE
Product Type: Hydraulic Filter
Filter Element Type: 10Q Microglass

 $\begin{tabular}{ll} Micron Rating: & 10 \ \mu m \\ Filter Type: & Tanktop Mounted Return Line Filter \\ \end{tabular}$

Indicator Type: Ianktop Mounted Return Line Filter Indicator, Port plugged R

▲ Safety Warning

Product Series: Options:

Mounting Type:

BGT Series
Diffuser type T
• Mobile cranes
• Excavators

Deck cranes
 Fire fighting equipment

Hydraulic presses
 Waste balers
 Industrial power units
 Fork lift trucks
 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 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.

CAD Drawings + Files + Related Documents +



Parker Sales Company UK

$\frac{psc.uk.webform@support.parker.com}{+44~(0)1926~317878}$

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