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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1510QBS1ER483





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

Port Connection Type: 3"SAE *
Filter Element: 10Q Microglass *

Bypass Valve (bar): 1,5 *
Flow Capacity (I/min): 1000 *
Flow Rate: 0 to 1150 I/min

Division: Hydraulic and Industrial Process Filtration

Bypass Valve Pressure
Pating: 1.5 bar

Rating:
Brand:
Connection Type:
Technology:
Product Type:
Filter Element Type:

100 Microglass

Filter Element Type: 10Q M Micron Rating: 10 µm Application:

Filter Type:

Options:

Indicator Type:

Product Series:

Mounting Type: Seal Material: Pressure Rating: Housing Material: Tanktop Mounted Return Line Filter

Electrical 42V, NO/NC, M10x1 BGT Series

Diffuser type T
• Mobile cranes
• Excavators

Deck cranesFire fighting equipmentHydraulic pressesWaste balars

Waste balers
 Industrial power units
 Fork lift trucks
 Tank Mounted

Nitrile

0-34 bar (0-500 psi) Aluminium

Safety Warning

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:

- \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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