

Home

Products

Support

Industries

Services

Solutions

Where to Buy

Home / Products / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / Tanktop Mounted R... / BGT1610ABPER48G

Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1610ABPER48G







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

Division: Hydraulic and Industrial Process Filtration Ind

EMEA 0 to 1450 l/min

Bypass Valve Pressure

Rating: 1.5 bar

Brand: Parker Technology: Filtration

Connection Type: 3"SAE
Filter Element Type: 10 mic anti-static
Product Type: Hydraulic Filter

Micron Rating: 10 μm

Filter Type: Tanktop Mounted Return Line Filter

Product Series: BGT Series

▲ Safety Warning

Flow Rate:

Indicator Type: No indicator, Port plugged R

Mobile cranesExcavators

• Deck cranes

Application:

• Fire fighting equipment
• Hydraulic presses

Waste balersIndustrial power unitsFork lift trucksDiffuser type T, Air tight

Tank Mounted 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.

Options:

Mounting Type:

Seal Material:

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 +



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