

Home

Products

Support

Industries

Services

Solutions

Where to Buy

Home / Products / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / Tanktop Mounted R... / BGT11D20QBPER32E

Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT11D20QBPER32E





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 650 l/min In

Division: Hydraulic and Industrial Process Filtration EMEA

Bypass Valve Pressure Rating: 1.5 bar

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

Product Type: Hydraulic Filter
Filter Element Type: 20Q Microglass

Filter Type: Tanktop Mounted Return Line Filter

Micron Rating: 20 μm
Product Series: BGT Series

Safety Warning

Indicator Type: No indicator, Port plugged R

Mobile cranesExcavatorsDeck cranes

· Fire fighting equipment

Hydraulic pressesWaste balersIndustrial power units

Fork lift trucks
 Diffuser type T, Magnets, Filling port

Seal Material: Nitrile

Mounting Type: Tank Mounted

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 hyster Thanks to the 'In-to-Out' filter principle, contaminated oil cannot leak back into the system. BGT Filters are available in versions capable flow rates up to 2400 l/min. They can operate with a maximum working pressure of 10 bar.

Application:

Options:



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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