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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1110QBS1HR323





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

0 to 550 l/min Parker

Bypass Valve Pressure 2.0 bar

Rating:

Connection Type:

Technology:

Product Type:

2.0 bar

2.0 bar

2.1 SAE

Filtration

Hydraulic Filter

Micron Rating: 10 µm

Filter Type: Tanktop Mounted Return Line Filter Indicator Type: Electrical 42V, NO/NC, M10x1

10Q Microglass

Safety Warning

Filter Element Type:

Flow Rate:

Brand:

Product Series: BGT Series
Options: Diffuser typ

Mobile cranesExcavatorsDeck cranes

Application: • Fire fighting equipment

Hydraulic pressesWaste balersIndustrial power unitsFork lift trucks

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.



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

psc.uk.webform@support.parker.com +44 (0)1926 317878

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