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Tanktop Mounted Return Line Filter - BGT Series

whart #BBGT1205QBS18ER323S97







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 500 I/min Indicator Type: Electrical 48V, NO, M10, Deutch connector

Hydraulic and Industrial Process Filtration **BGT Series Product Series:**

Division: **EMEA** · Mobile cranes Bypass Valve Pressure

 Excavators 1.5 bar · Deck cranes Rating: • Fire fighting equipment Brand: Parker Application: · Hydraulic presses Technology: Filtration · Waste balers Connection Type: · Industrial power units Fork lift trucks **Product Type:** Hydraulic Filter Mounting Type: Tank Mounted

Filter Element Type: 05Q Microglass Pressure Rating: 0-34 bar (0-500 psi) Micron Rating: 5 um Housing Material: Aluminium Filter Type: Tanktop Mounted Return Line Filter

▲ 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:

- 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.



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