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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1320QLBS1ER483





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 Capacity (I/min):
Port Connection Type:
Bypass Valve (bar):
Filter Element:
Flow Rate:
Division:
Bypass Valve Pressure
Rating:
Brand:
Technology:
Connection Type:
Filter Element Type:
Product Type:
Filter Type:

Flow Consoity (I/min):

Safety Warning

600 3"SAE * 15* 20QL Ecoglass * 0 to 800 l/min Hydraulic and Industrial Process Filtration EMEA 1.5 bar Parker Filtration 3"SAE 20QL Ecoglass Hydraulic Filter Tanktop Mounted Return Line Filter

Micron Rating: Indicator Type: Product Series: Options:

Application:

Seal Material: Mounting Type: Pressure Rating: Housing Material:

20 µm Electrical 42V, NO/NC, M10x1 **BGT Series**

- Diffuser type T Mobile cranes
- Excavators
- Deck cranes
- Fire fighting equipment
 Hydraulic presses
- Waste balers
- Industrial power units Fork lift trucks
- Nitrile Tank Mounted 0-34 bar (0-500 psi) 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.

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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