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# **Tanktop Mounted Return Line Filter - BGT Series**

#### wRard t#BB/GT1605QLBPER483



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 1300 l/min Hydraulic and Industrial Process Filtration	Indicator Type:	No indicator, Port plugged R <ul> <li>Mobile cranes</li> </ul>
Division:	EMEA	Application: Options: Mounting Type: Seal Material: Pressure Rating: Housing Material:	<ul> <li>Excavators</li> <li>Deck cranes</li> <li>Fire fighting equipment</li> <li>Hydraulic presses</li> <li>Waste balers</li> <li>Industrial power units</li> <li>Fork lift trucks</li> </ul>
Brand:	Parker		
Bypass Valve Pressure Rating:	1.5 bar		
Connection Type:	3"SAE		
Technology:	Filtration		
Filter Element Type:	05QL Ecoglass		Diffuser type T
Product Type:	Hydraulic Filter		Tank Mounted
Micron Rating:	5 µm		Nitrile
Filter Type:	Tanktop Mounted Return Line Filter		0-34 bar (0-500 psi)
Product Series:	BGT Series		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 I/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.

### HGAD Drawings + Files

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Industries



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