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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1205QLBG1ER321





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 l/min	Indicator Type:	Visual M10x1
Division:	Hydraulic and Industrial Process Filtration EMEA	Product Series:	BGT Series • Mobile cranes
Bypass Valve Pressure Rating:	1.5 bar		Excavators Deck cranes Fire fighting equipment Hydraulic presses
Brand:	Parker	Application:	
Technology:	Filtration		Waste balers
Connection Type:	2"SAE		 Industrial power units
Filter Element Type:	05QL Ecoglass	Mounting Type: Pressure Rating:	Fork lift trucks
Product Type:	Hydraulic Filter		Tank Mounted
Filter Type:	Tanktop Mounted Return Line Filter		0-34 bar (0-500 psi)
Micron Rating:	5 µm	Housing Material:	Aluminium
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 ''ing 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.

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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