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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1210QBP2HG32E





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 580 l/min	Product Series:	BGT Series	
Division:	Hydraulic and Industrial Process Filtration EMEA		 Mobile cranes Excavators Deck cranes Fire fighting equipment Hydraulic presses 	
Bypass Valve Pressure Rating:	2.0 bar	Application:		
Brand:	Parker		• Waste balers • Industrial power units • Fork lift trucks Diffuser type T, Magnets, Filling port Tank Mounted Nitrile 0-34 bar (0-500 psi) Aluminium	
Technology:	Filtration			
Connection Type:	G1½"			
Filter Element Type:	10Q Microglass	Options:		
Product Type:	Hydraulic Filter	Mounting Type:		
Micron Rating:	10 μm	Seal Material:		
Filter Type:	Tanktop Mounted Return Line Filter	Pressure Rating:		
Indicator Type:	No indicator, Port plugged R	Housing Material:		
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 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 I/min. They can operate with a maximum working pressure of 10 bar.

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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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