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Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1405QLBS1ER483







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

Port Connection Type: 3"SAE * Filter Type: Tanktop Mounted Return Line Filter Flow Capacity (I/min): 800 Product Series: BGT Series

Filter Element: 05QL Ecoglass * Indicator Type: Electrical 42V, NO/NC, M10x1

Bypass Valve (bar): 1,5 * Options: Diffuser type T

Flow Rate: 0 to 800 l/min • Mobile cranes

Division: Hydraulic and Industrial Process Filtration • Excavators • Deck cranes

Bypass Valve Pressure
Rating:

Application:

Application:

Fire fighting equipment
Hydraulic presses
Waste balers

Frand: Parker Industrial power units

Technology: Filtration Seal Material: Nitrile

Connection Type: 3"SAE Seal Material: Nitrile

Connection Type: 3"SAE Seal Material: Nitrile
Filter Element Type: 05QL Ecoglass Mounting Type: Tank Mounted
Product Type: Hydraulic Filter Pressure Rating: 0-34 bar (0-500 psi)
Micron Rating: 5 µm Housing Material: Aluminium

⚠ Safety Warning

Item Information

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:

- \bullet 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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