

Home

Products

Support

Industries

Services

Solutions

Where to Buy

Home / Products / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / Tanktop Mounted R... / BGT1210QBPER32MH

Tanktop Mounted Return Line Filter - BGT Series

Part #: BGT1210QBPER32MH







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.

View Series Page

Share / Email

Print

Pr

Technical Specifications

Flow Rate: 0 to 580 l/min

Division: Hydraulic and Industrial Process Filtration EMEA

Bypass Valve Pressure Rating:

Brand: Parker
Connection Type: 1x2"SAE + 2x11/4"SAE

Technology: Filtration
Product Type: Hydraulic Filter
Filter Element Type: 10Q Microglass

Micron Rating: 10 µm

Filter Type: Tanktop Mounted Return Line Filter

Product Series: BGT Series

⚠ Safety Warning

Indicator Type: No indicator, Port plugged R
Options: Diffuser type P, Air tight

Mobile cranesExcavatorsDeck cranes

Fire fighting equipment
Hydraulic presses
Waste balers
Industrial power units
Fork lift trucks

Seal Material:

Mounting Type:

Pressure Rating:

Housing Material:

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.

Application:

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 +



Parker Sales Company UK

$\frac{psc.uk.webform@support.parker.com}{+44~(0)1926~317878}$

+ Company Information
+ Global Operations
+ Help & Support
+ Follow Us:

© PARKER HANNIFIN CORP 2023

ENGINEERING YOUR SUCCESS.

SITE MAP SAFETY PRIVACY POLICIES TERMS AND CONDITIONS