



Products

Support

Hindustries ucts / Filters, Collectors, Separa... / Filter Assemblies and Vessels / Hydraulic Filters / Tanktop Mounted Return Line... / TTF920QBP2BG204

Tanktop Mounted Return Line Filter - TTF Series

Solutions

Part #: TTF920QBP2BG204 Where to Buy







The TTF Series features pre-filtration by means of a magnet column and a quick response bypass with low hysteresis. Maximum pressure 10 bar. Maximum flow 500 l/min. A second return port is an available option as is a filling port in the filter cover.

View Series Page

Share / Email

◆

Print 🖶

Technical Specifications

Flow Rate: 0 to 550 l/min Brand: Parker **Bypass Valve Pressure**

Rating:

Hydraulic & Industrial Process Filtration Division Division: **EMEA**

Connection Type: G11/4

Trucks and Buses, Materials Handling, Construction Industry:

Filter Element Type: 20Q Microglass

Refuse Trucks, Mobile Cranes, Power Packs, Wheel Application:

Loaders, Drilling Equipment

0.8 bar

Micron Rating: 20 um

Technology: Filtration, Hydraulics **Product Type:** Hydraulic Oil Filters

▲ Safety Warning

Indicator Type: No indicator, port plugged L+R

Product Series: TTF Series Diffuser type P Options: Seal Material: Nitrile

Product Style: Tanktop Mounted Return Line Filter

Bypass Valve Pressure

Rating:

10 bar. 150 psi Operating Pressure: -40 to 100 °C Operating Temperature: Filter Element Type: 20Q Microglass Tanktop Mounted Mounting Type:

Indicator Pressure

Setting:

No indicator

Item Information

Parker TTF tank top 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 during element change.

TTF filters are available in formats capable of handling flow rates up to 500 l/min. They can operate up to a maximum working pressure of 10 bar. Options include a filling port in the filter cover, a second return port and customised diffusers can be specified.

Features and Benefits

• 10 bar rated filter can be utilised for severe return line applications for reduced downtime due to premature filter failures



• Parameter Safeguard filtration quality	⊒ '	\bigcirc
• Magnetic pre-intration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element		
Home • In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter		
Products • Quick response bypass with low hysteresis for improved system protection.		
Support CAD Drawings + Files Industries		+
Related Documents		+
- <u>Solutions</u> -		
Where to Buy		
—Parker		
Parker Sales Company UK		
<u>psc.uk.webform@support.parker.com</u> +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



 \exists \bigcirc

<u>Home</u>

Products

<u>Support</u>

Industries

Services

Solutions

Where to Buy