

**Products** 

Support

Indestries ucts / Filters, Collectors, Separa... / Filter Assemblies and Vessels / Hydraulic Filters / Tanktop Mounted Return Line... / TTF920QBP2EG204

## Tanktop Mounted Return Line Filter - TTF Series

**Solutions** Part #: TTF920QBP2EG204 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 **Ξ** 

Share / Email 🗪

## **Technical Specifications**

Parker Brand: Flow Rate: 0 to 550 l/min **Bypass Valve Pressure** 1.5 bar

Rating:

Hydraulic & Industrial Process Filtration Division Division:

**EMEA** 

Connection Type:

Trucks and Buses, Materials Handling, Construction Industry:

Filter Element Type: 20Q Microglass

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

Loaders, Drilling Equipment

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 Options: Diffuser type P Seal Material: Nitrile

Product Style: Tanktop Mounted Return Line Filter

Bypass Valve Pressure

Rating:

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

Mounting Type: Indicator Pressure

Setting:

No indicator

Tanktop Mounted

## 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



- Patental / 5/50 dements safeguard filtration quality
- Parker ion removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time
- •Home •In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter
- Products ponse bypass with low hysteresis for improved system protection.

Support CAD Drawings + Files Industries	+
Related Documents	+
Solutions	
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



<u>Home</u>

**Products** 

<u>Support</u>

**Industries** 

**Services** 

**Solutions** 

Where to Buy