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# **Tanktop Mounted Return Line Filter - TTF Series**

# Part #: TTF705QBG1EG243



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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.

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## **Technical Specifications**

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
- · Patented LEIF® elements safeguard filtration quality
- Magnetic pre-filtration removes ferrous particles, even during bypass conditions for improved cleanliness levels and extended element life time
- · In-to-out filtration means captured contamination is retained inside the element preventing recontamination of the filter
- · Quick response bypass with low hysteresis for improved system protection.

### **CAD Drawings + Files**

### **Related Documents**



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