





Products

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শ্বিনী Top Return Line Hydraulic Filter Replacement Elements – SProtect® GLF Series

Where to Buy

Part #: 9448560







Parker GLF Series Replacement Elements are designed for use with GLF Series Tank Top Return Line Hydraulic Filters. The elements combine high efficiency filtration with low cost installation and are available with ratings ranging from 2 - 20 microns.

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Technical Specifications

Length:

Division: Hydraulic and Industrial Process Filtration EMEA

For Use With: GLF size 4 Brand: Parker Bypass Valve Pressure

1.7 bar Rating: Filtration Technology: Seal Material: Nitrile

Hydraulic Oil Filter **Product Type:**

Micron Rating: 2 um Filter Type:

Product Series:

Tanktop Return Line iProtect® GLF Series Replacement Elements Agriculture

 Construction · Oil and Gas Marine

Industry: Mining Forestry Power

· Deck and mobile cranes · Firefighting equipment

 Forwarders Hydraulic presses · Marine steering units Power packs

• Waste management, dump and fork lift trucks

 Excavators Harvesters · Waste balers

Hydraulic Oil

• Dump trucks & drilling machines for mining

10 bar Operating Pressure: 150 psi -40 to +212°F Operating Temperature: -40 to +100°C Flow Rate: 0 to 1700 L/min Filter Element Type: Quantumfiber

Degree of filtration determined by multipass test Specifications Met:

according to ISO 16889.

▲ Safety Warning

Item Information

Parker GLF Series Low Pressure Return Line Hydraulic Filters combine high efficiency microglass filtration with low cost installation in a new patented element design. The filter element assembly is designed for direct mounting and can be easily removed for maintenance, providing customers with both convenience and dependability.

Application:

For Fluid Type:

arker GLF Series Replacement Elements ensures protection against contaminant ingress in hydraulic circuits, which therews can demand the contaminant ingress in hydraulic circuits, which there we can against contaminant ingress in hydraulic circuits, which there we can again a system components, such as pumps, valves and cylinders, resulting in increased downtime and higher operational costs. The plements are available in single and double lengths and several micron ratings (2, 5, 10, and 20) to meet the individual requirements of customers' applications.

Products
GLF Series Low Pressure Return Line Filters provide an economical alternative for quality tank top-mounted filtration. The filter is ideally suited for use with equipment that is required to operate in harsh environments, including mining, construction, marine, forestry, and agricultural operations.

Support

Elements are compatible with a wide range of hydraulic fluids including:

Industries mineral oils H to class HLPD (DIN51524)

• Operating fluids DIN ISO 2943

Services ation fluids ISO6743, APJ, DIN 51517, ACEA, ASTM

Vegetable oils

Soluțion svater glycols

On request - Industrial grade phosphate esters

Whene to Buy sive synthetic oils

Non aggressive bio degradable oils (HETC, HEPC and HEES to VDMA 24568)

Benefits:

- Prevents contamination and ingress of dirt, sand, dust, metal, etc. into hydraulic system.
- Reduces component failures in between service intervals, increasing machine availability and reducing the cost of ownership over the life of your machine.
- · Lengthens time in between required maintenance intervals, reduces operating costs, and extends overall equipment/machine operational life.
- · Microglass media maximizes filtration capacity and element life, while maintaining low pressure drop, even under cold start conditions.
- Element assembly is designed for direct mounting and easy removal for maintenance, providing customers with both convenience and dependability.

Features:

- High efficiency Quantµmfiber™ media increases particle capture and dirt holding capacity.
- · Flow rate up to 3200 L/min (845 GPM).
- Pressure rating up to 10.3 bar (150 psi) static.
- · Single or double length configurations available.
- OEM lock available for use with genuine filter products.
- Several ratings available, including 2, 5, 10, and 20 micron.
- · Customer branding possible.

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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