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High Pressure In-Line Filter - 70/70 Eco Series

Part #: 70L220QBPKG201







High pressure inline hydraulic oil filter series is a proven filter concept, with multiple connection options up to 500l/min and pressures up to 420 bar.

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Technical Specifications

Flow Rate:

Division: Hydraulic and Industrial Process Filtration EMEA

Brand: Parker Indicator Pressure No indicator

Setting: Seal Material: Nitrile

Filtration Technology: 70/70 Eco Series **Product Series:**

Bypass Valve Pressure 3.5 bar Rating:

Connection Type: G11/4" Mining

Material handling Construction

Marine Power Generation

Industrial Machinery

Standard

Injection Moulding

Drilling machines

Dumpers

Hydraulic power units Mobile cranes Reach stackers

Container handling equipment Cranes

Excavators Crushing machines Propulsion systems Deck machinery Wind turbines Hydropower Servo controls

Suitable for use with mineral and vegetable oils,

and some synthetic oils. 420 bar

Operating Pressure: **Operating Temperature:** -40°C to +100°C

Head:

Cast iron (GSI). Materials of Construction:

Application:

For Fluid Type:

Bowl: Steel. Max torque 40 Nm.

⚠ Safety Warning

Industry:

Options:

Item Information

The 70/70 Eco Series of high pressure filters are designed to satisfy demanding applications in the mobile and industrial markets. With multiple mounting options, this high pressure filter series is right filter for many applications. The 70/70 Eco Series filter series has a wide range of high capacity and low initial differential pressure elements, including a no metal content Eco element, offering excellent protection to system components.

The 70/70 Eco Serie offers several bowl lengths to secure the lowest possible pressure drop for each application. For critical applications such as servo or proportional controls, a no bypass high strength element combination ensures maximum protection.

The low hystereis differential pressure indicator fitted to this series is unrivalled in its performance.

Typical Applications

- Mobile working hydraulics
- Mobile drive system
- · Injection moulding
- Servo controls
- · Die casting
- Machine tools
- · Industrial power units

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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