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

Part #: 70B205QHBPXX322







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:

Dumpers Division: Hydraulic and Industrial Process Filtration EMEA Hydraulic power units

Brand: Parker Indicator Pressure No indicator

Setting: Filtration Technology:

Nitrile Seal Material: 70/70 Eco Series **Product Series:**

Bypass Valve Pressure

No by pass Rating:

Mining

Material handling

Construction Marine

Power Generation Industrial Machinery

Injection Moulding

Connection Type: Side manifold

Options: No by pass Materials of Construction:

Operating Pressure:

Application:

For Fluid Type:

Servo controls Suitable for use with mineral and vegetable oils,

and some synthetic oils.

Container handling equipment

420 bar

Drilling machines

Mobile cranes

Cranes

Excavators

Reach stackers

Crushing machines

Propulsion systems

Deck machinery

Wind turbines

Hydropower

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

Head:

Cast iron (GSI).

Bowl:

Steel. Max torque 40 Nm.

⚠ Safety Warning

Industry:

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 +



Parker Sales Company UK

psc.uk.webform@support.parker.com +44 (0)1926 317878

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