

Home

Products

Support

Industries

Services

Solutions

Where to Buy

Home / Products / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / High Pressure In-... / 70L205QBPKG201

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

Part #: 70L205QBPKG201







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.

View Series Page

Share / Email

Print

Pr

Technical Specifications

Division: Hydraulic and Industrial Process Filtration EMEA 0 to 240 l/min

Flow Rate: Brand: Parker Indicator Pressure No indicator Setting:

Technology: Filtration Nitrile Seal Material:

70/70 Eco Series **Product Series:**

Bypass Valve Pressure 3.5 bar

Rating:

Mining Material handling Construction

Industry: Marine **Power Generation**

Industrial Machinery Injection Moulding

Connection Type:

Drilling machines

Dumpers

Hydraulic power units Mobile cranes Reach stackers

Container handling equipment

Cranes Excavators Crushing machines Propulsion systems Deck machinery Wind turbines Hydropower

Options: Standard Suitable for use with mineral and vegetable oils,

For Fluid Type: and some synthetic oils.

Operating Pressure: 420 bar Operating Temperature: -40°C to +100°C Head:

Application:

Cast iron (GSI).

Servo controls

Materials of Construction:

Steel. Max torque 40 Nm.

A Safety Warning

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

+ Follow Us:

· 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 + Company Information + Global Operations + Help & Support

© PARKER HANNIFIN CORP 2024

ENGINEERING YOUR SUCCESS.

SITE MAP SAFETY PRIVACY POLICIES TERMS AND CONDITIONS