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# High Pressure In-Line Duplex Filter - 22PD-32PD Series

# Part #: 22PD205QBM3KG161



The 22PD-32PD Series High Pressure Duplex Filters are specially designed to offer continuous operation, even during element change.

5 µm

Filtration, Hydraulics

Hydraulic Filter

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# **Technical Specifications**

Flow Rate: Brand: Division: Bypass Valve Pressure Rating: Industry: Connection Type: Application: Filter Element Type: Micron Rating: Technology: Product Type: 0 to 120 I/min Parker Hydraulic & Industrial Process Filtration Division EMEA 3.5 bar Industrial Manufacturing Equipment Off-Road Transport G1" Hydraulic Filtration 05Q Microglass

Indicator Type: Product Series: Housing Material: Indicator Pressure Setting: Mounting Type: Seal Material: For Fluid Type: Operating Pressure:

Options:

Operating Temperature: Maximum Flow Rate: Seal Material: With Bypass Visual 22PD-32PD Iron/Steel 2.5 bar Inline Nitrile Mineral and vegetable oils and some synthetic oils Up to 210 bar / 3045 psi -40 / +100 °C 210 L/min Nitrile of Fluoroelastomer

### ▲ Safety Warning

## **Item Information**

The 22PD-32PD Series is a high pressure filter with a wide application capability. It is designed to offer continuous operation during element change.

The 22PD-32PD Series utilizes a duplex design with integrated balancing valve and vent ports. A changeover valve operates on the upstream side of the filter, ensuring continuous filtration and a contamination free system.

Glass fibre filtration media is applied as standard.

#### **Product Features:**

- · 22PD-32PD utilizes a duplex design with integrated balancing valve and vent ports.
- Microglass III glass fibre media is standard.
- Maximum pressure 210 bar. Maximum flow 260 l/min.
- · Designed to offer continuous operation during element change.

#### **Typical Applications:**

- Ship steering systems
- Continuously operating industrial systems
- High pressure, high flow flushing systems

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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