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

Part #: 22PD205QHVPXG162







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

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## **Technical Specifications**

Brand: Parker
Flow Rate: 0 to 100 l/min
Bypass Valve Pressure
Pating: No bypass

Rating:

Division: Hydraulic & Industrial Process Filtration Division EMEA

Connection Type: G1"
Industry: Industrial Manufacturing Equipment

Filter Element Type: 05QH High Collapse
Application: Hydraulic Filtration

Micron Rating: 5 µm

⚠ Safety Warning

Technology: Filtration, Hydraulics
Product Type: Hydraulic Filter
Options: No Bypass

Indicator Type: No indicator, port plugged

Product Series: 22PD-32PD Indicator Pressure Setting: No indicator Seal Material: Fluoroelastomer

For Fluid Type: Mineral and vegetable oils and some synthetic

oils

Operating Pressure: Up to 210 bar / 3045 psi

Maximum Flow Rate: 210 L/min

Seal Material: Nitrile of Fluoroelastomer

### **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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