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

Part #: 22PD210QHBT1MG162







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: Flow Rate: 0 to 120 l/min Bypass Valve Pressure No bypass

Hydraulic & Industrial Process Filtration Division:

Division EMEA

Connection Type:

Industrial Manufacturing Equipment Industry: Off-Road Transport

Application: Hydraulic Filtration Filter Element Type: 10QH High Collapse

Micron Rating: 10 µm

Technology: Filtration, Hydraulics Hydraulic Filter **Product Type:** 

▲ Safety Warning

Rating:

Options: No Bypass Indicator Type: Electrical N.O./N.C. **Product Series:** 22PD-32PD Iron/Steel Housing Material: Indicator Pressure Setting: 5.0 bar Mounting Type: Inline Seal Material: Nitrile

Mineral and vegetable oils and some synthetic For Fluid Type:

Operating Pressure: Up to 210 bar / 3045 psi Operating Temperature: -40 / +100 °C

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

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.
- $\bullet$  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.

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