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

Part #: 22PD105QBM3KG161

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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 90 I/min **Bypass Valve Pressure** 

3.5 bar Rating:

Hydraulic & Industrial Process Filtration Division: Division EMEA

Industrial Manufacturing Equipment Industry: Off-Road Transport

Connection Type: G1" Filter Element Type: 05Q Microglass

Hydraulic Filtration Application: Micron Rating: 5 µm

Filtration, Hydraulics Technology: Options: With Bypass

▲ Safety Warning

Product Type: Hydraulic Filter Indicator Type: Visual 22PD-32PD **Product Series:** Iron/Steel Housing Material: Indicator Pressure Setting: 2.5 bar Mounting Type: Inline Nitrile Seal Material:

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 change.

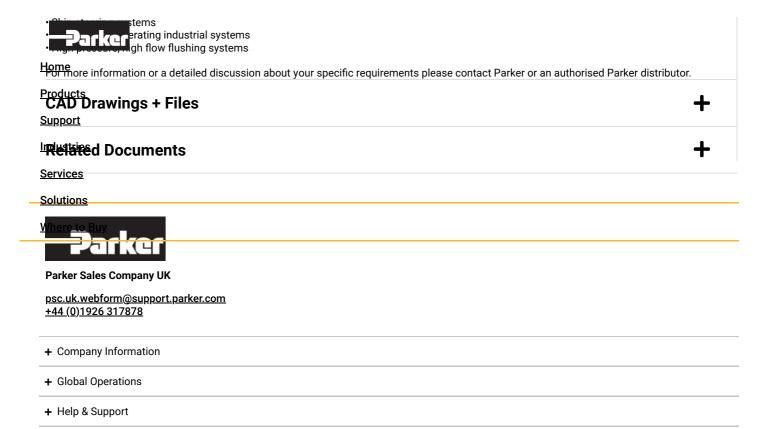
The 22PD-32PD Series utilizes a duplex design with integrated balancing valve and vent ports. A changeover valve operates on the upstream side of the filter, ensuring continuous filtration and a contamination free system.

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:**



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