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

Part #: 32PD110QBT1KG201





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

Flow Rate: 0 to 150 l/min Brand: Parker

Division: Hydraulic & Industrial Process Filtration

3.5 bar

VISION: Division EMEA

Bypass Valve Pressure Rating:

Connection Type: G11/4"

Industrial Manufacturing Equipment

Application: Off-Road Transport
Hydraulic Filtration
Filter Element Type: 10Q Microglass
Micron Rating: 10 µm

Technology: Filtration, Hydraulics
Options: With Bypass

Safety Warning

Product Type: Hydraulic Filter
Indicator Type: Electrical N.O./N.C.
Product Series: 22PD-32PD
Housing Material: Iron/Steel
Indicator Pressure Setting: 2.5 bar
Seal Material: Nitrile
Mounting Type: Inline

For Fluid Type: Mineral and vegetable oils and some synthetic

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 upsof 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





Parker Sales Company UK

psc.uk.webform@support.parker.com +44 (0)1926 317878

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