

**Home** 

**Products** 

Support

**Industries** 

**Services** 

**Solutions** 

Where to Buy

Home / Products / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / High Pressure In-... / 32PD210QBM3KR241

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

Part #: 32PD210QBM3KR241







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

View Series Page 

Share / Email 

Print 

Pr

### **Technical Specifications**

Brand: Parker Flow Rate: 0 to 250 l/min

Division: Hydraulic & Industrial Process Filtration Division EMEA

Division EMEA 3.5 bar

Bypass Valve Pressure

Rating:

Connection Type: 1½" SAE-3000M

Industry: Industrial Manufacturing Equipment

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

Technology: Filtration, Hydraulics
Product Type: Hydraulic Filter

⚠ Safety Warning

Options: With Bypass
Indicator Type: Visual
Product Series: 22PD-32PD
Indicator Pressure Setting: 2.5 bar
Housing Material: Iron/Steel
Mounting Type: Inline
Seal Material: Nitrile

For Fluid Type: Mineral and vegetable oils and some synthetic

oils

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

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.
- $\bullet$  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.

# CAD Drawings + Files Related Documents +



**Parker Sales Company UK** 

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

+	Company	Inform	ation

+ Global Operations

+ Help & Support

+ Follow Us:

© PARKER HANNIFIN CORP 2024

ENGINEERING YOUR SUCCESS.

SITE MAP SAFETY PRIVACY POLICIES TERMS AND CONDITIONS