

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

Part #: 32PD210QHVPXR242



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 160 l/min	Technology:	Filtration, Hydraulics
Brand:	Parker	Product Type:	Hydraulic Filter
Bypass Valve Pressure Rating:	No bypass	Options:	No Bypass
Division:	Hydraulic & Industrial Process Filtration Division	Indicator Type:	No indicator, port plugged
Industry:	EMEAE	Product Series:	22PD-32PD
Connection Type:	Industrial Manufacturing Equipment	Indicator Pressure Setting:	No indicator
Application:	Off-Road Transport	Seal Material:	Fluoroelastomer
Filter Element Type:	1½" SAE-3000M	For Fluid Type:	Mineral and vegetable oils and some synthetic oils
Micron Rating:	Hydraulic Filtration	Operating Pressure:	Up to 210 bar / 3045 psi
	100QH High Collapse	Maximum Flow Rate:	210 L/min
	10 µm	Seal Material:	Nitrile of Fluoroelastomer

 [Safety Warning](#)

### 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 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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