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Low Pressure In-Line Duplex Filter - DF2089 Series

WPharet t#BD/F2089120QVPHX603







The DF2089 duplex filter is a cast iron duplex filter for Heavy duty duplex operation applications. Suitable for flows up to 350 l/min and pressures up to 30 bar.

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Technical Specifications

Flow Rate: 0 to 300 l/min
Flow Rate: 350 L/min
Filter Element Type: 20Q Microglass
Seal Material: Fluorelastomer
Mounting Type: Inline
Micron Rating: 20 µm
Pressure Rating: 30 bar

Pressure Rating: 20 µm

Operating Pressure: 30 bar

Bypass Valve Pressure Rating: 2.0 bar

Options: Mounting Type: Seal Material: Housing Material:

Connection Type: 60 mm Square flange & Blind counter flange

Housing Material: Cast iron

Indicator Type: Indicator block plugged
Operating Temperature: -20 / +120 °C

Indicator Pressure Setting: No indicator
Options: With bypass, with magnet

Mounting Type: Inline
Seal Material: Fluorelastomer
Housing Material: Cast iron

⚠ Safety Warning

Item Information

The DF2089 Series is a heavy duty duplex filter suitable for gear lube, turbine lube and hydraulic applications. They have a cast iron housing with a pressure rating up to 30 bar.

DF2089 features in to out flow to keep the particles away even during the filter change. A differential pressure indicator can be mounted on the filter and has easy access.

Available with several element media options, allowing lube, fuel and hydraulic filtration use.

Pre-filtration with magnets as an option. Maximum flow rate up to 350 l/min. Maximum pressure 30 bar.

Applications:

- · Propulsion system lube oil filter
- · Heavy fuel oil safety filter
- · Medium pressure hydraulic systems.

For more information or a detailed discussion about your specific requirements please contact Parker or an authorised Parker distribut/







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