

Low Pressure In-Line Duplex Filter - DF2089 Series

Part #: DF20891035WVM38HX602



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 360 l/min | Indicator Type: | Visual |
| Filter Element Type: | 035W Wiremesh | Indicator Pressure Setting: | 1.5 bar |
| Micron Rating: | 35 µm | Options: | No bypass, no magnet |
| Operating Pressure: | 30 bar | Mounting Type: | Inline |
| Bypass Valve Pressure Rating: | 2.0 bar | Seal Material: | Fluorelastomer |
| Connection Type: | 60 mm Square flange & Blind counter flange | 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 distributor.

CAD Drawings + Files



Related Documents



Parker Sales Company UK

psc.uk.webform@support.parker.com
[+44 \(0\)1926 317878](tel:+441926317878)

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