

Low Pressure In-Line Filter - GA Series

Part #: GA0XXXBD3EG121



The In-line GA series low pressure filters feature magnetic pre-filtration and a wide range of filter media. A light weight aluminium housing design, with maximum flow rate of 320 l/min and a maximum pressure of 30 bar.

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Technical Specifications

| | | | |
|----------------------|---------------------------------|-------------------------------|--------------|
| Flow Rate: | 0 to 150 l/min | Indicator Pressure Setting: | No indicator |
| For Use With: | GA 1-120 | Seal Material: | Nitrile |
| Filter Element Type: | 20QL Ecoglass | Bypass Valve Pressure Rating: | 1.5 bar |
| Micron Rating: | 20 µm | Connection Type: | G1¼ |
| Indicator Type: | No indicator, ports plugged L+R | Options: | With magnets |

[Safety Warning](#)

Item Information

The GA Series utilizes an aluminium housing design and can be specified with Microglass, Ecoglass (Leif), Cellulose or Wire mesh filter media.

Supplied with magnetic pre-filtration, making it ideal for use in hydraulic and lubrication oil systems, that can contain high levels of iron and other ferrous contaminants.

GA filters make use of the In-to-Out filter principle, which means there is no possibility for contaminated oil to leak back into the system.

Available with optional Visual or Visual/Electronic differential pressure indicators. Maximum nominal flow 320 l/min and maximum working pressure 30 bar.

Applications:
• Gearboxes

- Bypass filtration
- Stone crushers
- Lube oil systems
- Metal cutting equipment

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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GMF Series



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