

Low Pressure In-Line Filter - GA Series

Part #: GA320QBD3BG161



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 100 l/min	Indicator Pressure Setting:	1.2 bar
For Use With:	GA 2-230	Seal Material:	Nitrile
Filter Element Type:	02Q Microglass	Bypass Valve Pressure Rating:	1.5 bar
Micron Rating:	2 µm	Connection Type:	G1½
Indicator Type:	Vis/Electr. on right side, left side plugged	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



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