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[Products](#)

[Support](#)

[Industries](#) / [Products](#) / [Filters, Collecto...](#) / [Filter Assemblies...](#) / [Lubrication Oil F...](#) / [Low Pressure In-L...](#) / GA7XXXNNXG242S12

[Services](#)

# Low Pressure In-Line Filter - GA Series

[Solutions](#)

Part # GA7XXXNNXG242S12



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

|                               |                                   |                        |               |
|-------------------------------|-----------------------------------|------------------------|---------------|
| Bypass Valve Pressure Rating: | No bypass                         | Connection Type:       | G1½           |
| Seal Material:                | Neoprene                          | For Use With:          | GA 2-230      |
| Flow Rate:                    | 0 to 320 l/min                    | Filter Element Type:   | No element    |
| Micron Rating:                | No element                        | Mounting Type:         | Inline        |
| Options:                      | With magnets, steel drain plug    | Pressure Rating:       | 30 bar        |
| Indicator Type:               | No indicator - ports not machined | Housing Material:      | Aluminium     |
| Indicator Pressure Setting:   | No indicator                      | Operating Temperature: | -40 / +100 °C |

[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.

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