

Home

Products

Support

Industries

Services

Solutions

Where to Buy

Home / Products / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / In-Tank Mounted F... / IN11D10QBNEXXX1

In-Tank Mounted Filter - IN-AGB Series

Part #: IN11D10QBNEXXX1







The IN-AGB Series is a low cost, high performance in-tank mounted return line filter featuring a guick response bypass construction with low hysteresis and a high dirt-holding capacity.

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Technical Specifications

Brand: Parker 650 l/min Flow Rate:

Division: Hydraulic & Industrial Process Filtration Division EMEA

Bypass Valve 1.5 bar Pressure Rating:

Filter Element Type: 10Q Microglass

Industrial Manufacturing Equipment, Off-Road Industry:

Machinery Micron Rating: 10 µm

Agricultural Machines, Articulated Dump Trucks, Application: Forestry Equipment, Lubrication Systems, Excavators

No Diffuser Options: Hydraulics, Filtration Technology:

⚠ Safety Warning

Product Type: Hydraulic Filter Seal Material: Nitrile **Product Series: IN-AGB Series** Height: 407 mm 150 mm Outside Diameter: Hydraulic Oil For Fluid Type: Operating Pressure: 0-34 bar, 0-500 psi Operating -40 to +100 °C Temperature:

Mounting Type: Tank Mounted

Degree of filtration determined by multipass test Specifications Met: according to ISO 16889.

Indicator Type: No Indicator

Item Information

The low-cost, high-performance return line IN-AGB filter features Q3 filter media, a bypass construction with low hysteresis, magnetic pre-filtration and a high dirt-holding capacity. The range is capable of handling flow rates from 30 l/min up to 2400 l/min. LEIF® elements are available for flow rates up to 1500 l/min, meeting the most stringent demands for environmentally-friendly filtration and offering protection against poor quality pirate elements.

Features and Benefits

- The filter is integrated into the tank for a compact, low-cost design
- Bypass construction with low hysteresis for improved system protection.
- Magnetic pre-filtration removes ferrous particles, even during bypass conditions for improved fluid cleanliness levels and extended element life and a high dirt-holding capacity.
- Wide range of diffusers including airtight options.
- Flow from inside to out ensuring all captured contamination is retained inside the element and no recontamination of the system during element change out can occur.
- Patented LEIF® elements safeguard filtration quality

CAD Drawings + Files



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