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Home

Products

Support

Industries oducts / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / In-Tank Mounted F... / IN1105QBNEXXX3

Services

In-Tank Mounted Filter - IN-AGB Series

WPharet t#BLN 1105QBNEXXX3







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

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Technical Specifications

Flow Capacity (I/min): 390

Bypass Valve (bar): 1,5 *

Filter Element: 05Q Microglass

Flow Rate: 500 I/min

Brand: Parker

Division: Hydraulic & Industrial Process Filtration Division EMEA

Bypass Valve Pressure Rating:

Filter Element Type: 05Q Microglass
Industrial Manufacturing Equipment, Off-Road

Industry: Industrial Machinery
Micron Rating: 5 µm

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

Technolc
Product Ty.
Seal Material:
Height:
Product Series:
Outside Diameter:
For Fluid Type:
Operating Pressure:
Operating
Temperature:

Options:

For Fluid Type: Hydraulic Oil
Operating Pressure: 0-34 bar, 0-500 psi
Operating
Temperature: -40 to +100 °C
Mounting Type: Tank Mounted

Specifications Met:

Degree of filtration determined by multipass test

according to ISO 16889.

Diffuser type T

Hydraulic Filter

IN-AGB Series

Nitrile

427 mm

193 mm

Hydraulics, Filtration

Indicator Type: No Indicator

⚠ Safety Warning

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

 ${\:\raisebox{3.5pt}{\text{\circle*{1.5}}}}$ The filter is integrated into the tank for a compact, low-cost design

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Solutions	
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Industries LEIF® elements safeguard filtration quality	
simple from inside to out ensuring all captured contamination is retained inside the element and no recontamination of the system during change out can occur.	ı element
<u>Products</u> ange of diffusers including airtight options.	
The section with low hysteresis for improved system protection.	nent life



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Industries

<u>Services</u>

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