

Home

Products

Support

Industriesoducts / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / In-Tank Mounted F... / IN1010QBNEXXX5

Services In-Tank Mounted Filter - IN-AGB Series

wRardt#BLN1010QBNEXXX5



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

Filter Element:	10Q Microglass *	Options:	No Diffuser, No Magnets
Bypass Valve (bar):	1,5 *	Technolc (···)	Hydraulics, Filtration
Flow Capacity	500 *	Product T	Hydraulic Filter
(l/min):	500 "	Seal Material:	Nitrile
Brand:	Parker	Height:	599 mm
Flow Rate:	600 l/min	Product Series:	IN-AGB Series
Bypass Valve	1.5 bar	For Fluid Type:	Hydraulic Oil
Pressure Rating:	1.5 bai	Outside Diameter:	125 mm
Division:	Hydraulic & Industrial Process Filtration Division EMEA	Operating Pressure:	0-34 bar, 0-500 psi
Filter Element Type:	10Q Microglass	Operating	10 1 100 10
Industry:	Industrial Manufacturing Equipment, Off-Road	Temperature:	-40 to +100 °C
,	Machinery	Mounting Type:	Tank Mounted
Micron Rating:	10 μm Agricultural Machines, Articulated Dump Trucks,	Specifications Met:	Degree of filtration determined by multipass test
Application:	Forestry Equipment, Lubrication Systems, Excavators	•	according to ISO 16889.
		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

· The filter is integrated into the tank for a compact, low-cost design

tion with low hysteresis for improved system protection.

• **Parker** ation 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. <u>Products</u>

• Flow from inside to out ensuring all captured contamination is retained inside the element and no recontamination of the system during element Surperior out can occur.

Industries LEIF® elements safeguard filtration quality

SCAD Drawings + Files

Solutions

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