

Mini High Pressure Filter - HPA Series

Part #: HPA4611100



The HPA Series mini high pressure inline hydraulic oil filter is a small, robust filter concept with flow rates up to 45 l/min and pressure level up to 280 bar.

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Technical Specifications

Options:	None	Brand:	Parker
Connection Type:	G $\frac{1}{4}$	Technology:	Filtration
Length:	Length 1	Product Type:	Hydraulic Filter
Filter Element Type:	N025 Cellulose Media	Filter Type:	Mini High Pressure Filter
Seal Material:	Nitrile	Product Series:	HPA Series
Micron Rating:	25 μ m	Application:	<ul style="list-style-type: none"> • Lorry Mounted Cranes • Agricultural Equipment • Container Hhook Loaders
Flow Rate:	0 to 18 l/min	Pressure Rating:	Maximum: 280 bar
Bypass Valve Pressure Rating:	10 bar	Housing Material:	Brass
Division:	Hydraulic and Industrial Process Filtration EMEA	Operating Temperature:	-30°C to +90°C

[Safety Warning](#)

Item Information

HPA Series mini high pressure filter are small and easy to install.

HPA is a robust solution to the low flow applications that larger filters are unable to effectively handle.

Made from high strength brass stampings and supplied with a wide range of media options. HPA Series mini pressure filters provide reliable, high efficiency protection.

Typical applications:

- Low Flow Servo Systems
- Pilot Lines
- Small Mobile Equipment
- Lubrication Systems
- High Pressure Water Systems

For more information or a detailed discussion about your specific requirements please contact Parker or an authorised Parker distributor.

CAD Drawings + Files



Related Documents



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