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Mini High Pressure Filter - HPA Series

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Part # **HPA4219100**



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

Bypass Valve Pressure Rating:	No bypass	Brand:	Parker
Flow Rate:	0 to 9 l/min	Technology:	Filtration
Options:	None	Product Type:	Hydraulic Filter
Connection Type:	G $\frac{1}{4}$	Filter Type:	Mini High Pressure Filter
Length:	Length 1	Product Series:	HPA Series
Seal Material:	Nitrile	Application:	<ul style="list-style-type: none"> • Lorry Mounted Cranes • Agricultural Equipment • Container Hhook Loaders
Filter Element Type:	Q002 Glass Fiber	Pressure Rating:	Maximum: 280 bar
Micron Rating:	2 μ m	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.

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