

High-Performance Air Filter ME017242, 5?m Synthetic Fiber, OEM-Quality Replacement

Specifications :

Price	Contact Us
Place of Origin	China
Min.Order Quantity	10
Payment Terms	OEM?ODM?OBM
Supply Ability	1000
Delivery Detail	3-7

Detail Introduction :

Model ME017242 is built with a synthetic fiber filter element that delivers 5?m filtration accuracy. The cylindrical shape ensures a proper fit in compatible housings, while the synthetic media resists moisture and maintains structural integrity. It performs reliably under working pressures of 1.0MPa to 10MPa and temperatures from -40°C to 80°C. With a flow rate of 5m³/min, it supports consistent fluid or air movement. As an OEM-quality replacement, it is designed to match the fit, form, and function of the original filter, making it an ideal choice for scheduled maintenance.

Parameter	Specification
Product Name	Air Filter
Product Specification	ME017242 Filter
Filter Media	Synthetic Fiber
Filter Element Shape	Cylindrical
Filtration Accuracy	5 ?m
Working Pressure	1.0 MPa – 10 MPa
Working Temperature	-40°C – 80°C
Flow Rate	5 m³/min

Product Highlights

- OEM-quality replacement for compatible original filters
- 5?m synthetic fiber media for fine particle capture
- Cylindrical element for precise fit and easy replacement
- Withstands 1.0–10MPa pressure and -40°C–80°C temperatures
- 5m³/min flow rate for stable performance

High-performance design for extended service life

Product Applications

Recommended for construction machinery, mining equipment, industrial power plants, and agricultural vehicles. It works well in hydraulic circuits, engine intake systems, and other filtration points. Suitable for excavators, wheel loaders, backhoes, bulldozers, generators, and combine harvesters.

Why Choose Us

As a high-tech filtration manufacturer, we combine engineering expertise with quality-focused production. Our products are made to meet the demands of global customers. The ME017242 is a testament to our commitment to OEM-level quality, reliable performance, and cost-effective replacement solutions. When you choose us, you get a filter designed to keep your equipment protected.