

Original BMW Parts



www.bmw.com

Sheer  
Driving Pleasure

## YOUR BENEFITS AT A GLANCE:

SUSTAINABILITY



- Ensures the efficiency of fuel-efficient BMW engines.

SAFETY



- Secure containment, even in the event of an accident.
- Diesel fuels: secure protection from corrosion.
- High functional reliability – particularly in winter, even with diesel motors because the fuel is not allowed to flocculate and the water content is filtered out.

VALUERETENTION



- Designed for the high pressures found in BMW engines.
- High-grade filter material.
- The best possible engine protection for long-lasting driving pleasure.



### Insist on Original BMW Parts.

Decisions based solely on price tend to overlook essential criteria like quality, operational reliability, precision fitting and useful lives.

Original BMW Parts are optimised to your BMW model and must fulfil the same quality standards as our BMW vehicles.

The fitted precision and high quality of each and every part ensure the harmonious interaction between the vehicle system's functionality and operating principle. Maintain your BMW in its original condition with Original BMW Parts.

### To make sure your BMW stays a BMW.

For further details see: [www.bmw.com/parts](http://www.bmw.com/parts)

# ENSURE THE EFFICIENCY OF FUEL-EFFICIENT BMW ENGINES.

## ORIGINAL BMW FUEL FILTERS.

## DID YOU KNOW?

Depending on the vehicle and design, the fuel filter is either located in the tank or on the fuel line between the tank and the engine and **removes particles from the fuel**. In the case of diesel engines, it also filters out the water contained in the fuel.

Original BMW Fuel Filters **prevent dirt and corrosion** in the highly sensitive injection systems and injection jets.

Original BMW Fuel Filters for diesel engines **have an integrated heating system to prevent the flocculation of the paraffin contained in the diesel** at low temperatures.

Fuel filters ensure that the right amount of fuel can be injected into the engine and **thus prevent starting problems**, caused by incorrect fuel throughput volumes, avoiding damage to the engine due to dirt and helping the engine **to achieve the best possible performance**.

If they are to fulfil the high BMW quality requirements, Original BMW Fuel Filters must pass **gruelling field and laboratory tests as well as constant quality control**.



## ORIGINAL BMW FUEL FILTERS...

- ... **have high-performance, high-grade filter materials for particularly pure and clean fuel**. 99,5% of particles up to 4µm (0.004 millimetres) can be filtered out.
- ... **feature impressive durability**. The even absorption of particles guarantees longer service life with high filter quality.
- ... **offer secure protection from corrosion in diesel fuels**, because they filter the water contained in the diesel fuel and thereby prevent corrosion in the injection jets.
- ... **permit high functional reliability – even in diesel engines**. Original BMW Fuel Filters have a heating system to prevent flocculation of the paraffin contained in the diesel fuel under low temperatures, causing the filter to clog.
- ... **are designed for the high pressures found in BMW engines**. Modern BMW injection engines demand a great deal from fuel filter systems. That is why they are built from heat and pressure-resistant aluminium, ensuring that the engine works better for longer, even under high pressure.
- ... **offer secure containment, even in the event of an accident**, because the cover and filter chamber of Original BMW Fuel Filters are inert gas welded and remain securely sealed even under extreme deformation – significantly reducing the risk of fire.

