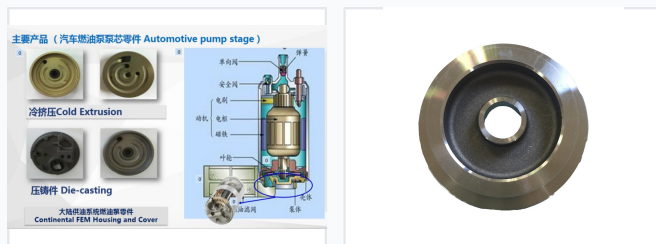


# Automotive Engine FEM Housing and Cover

FEM housing and cover designed for automotive engine applications. This component provides a durable enclosure for critical engine parts, ensuring optimal protection and functionality.



## ADDITIONAL IMAGES



## Product Overview

### Precision Engine Housing and Cover

This high-performance FEM (Front End Module) housing and cover is engineered for critical automotive fuel pump systems. Crafted from high-grade materials, it ensures optimal heat dissipation, corrosion resistance, and structural durability under demanding engine conditions. The component features precision-machined interfaces designed for secure fitment and reliable integration in advanced engine assemblies.

## Manufacturing & Quality

### Quality Certifications

TS16949

### Manufacturing Processes

Die-casting, Cold Extrusion, CNC Machining

## Technical Specifications

### Integrated Components

- Pump body
- Filter
- Check valve
- Safety valve
- Motor armature
- Magnets
- Impeller
- Spring

### Production Capacity

**800000 pcs**

Annual Pump Parts Output