

Engine Cylinder Block

Engine cylinder block designed for high-performance automotive applications. Constructed from high-strength cast iron, it withstands extreme pressures and temperatures.



Product Overview

Core Engine Structure

The engine cylinder block serves as the fundamental structural component of the engine assembly. Positioned strategically between the cylinder head and the oil pan, it provides the necessary housing for critical internal components. This unit is engineered to withstand extreme operational pressures and temperatures, ensuring structural integrity and reliable performance in demanding automotive applications.

Technical Specifications

Material	High-strength cast iron
Configuration	Inline

Key Features

Engineering Highlights

21 ID

Design Iteration/Spec

Design Benefits

- Precision-machined cylinders
- Optimized coolant passages for thermal management
- Reinforced mounting points
- High-pressure resistance

Compliance	High-Performance, Automotive Grade
------------	------------------------------------