

Common Rail Fuel Injector 0445120066

This common rail fuel injector ensures precise fuel atomization for improved combustion and reduced emissions. Built with durable materials and precision engineering, it meets stringent quality standards for long-lasting performance.



ADDITIONAL IMAGES



Product Overview



Precision-engineered common rail injector designed for optimized fuel atomization and engine efficiency.

High-Performance Fuel Injection Solution

This common rail fuel injector is engineered for modern diesel engines, providing precise fuel delivery to optimize combustion and enhance overall engine performance. Designed to meet stringent emission standards, it features advanced atomization technology that helps reduce fuel consumption while ensuring smooth idling and responsive acceleration. Built with durable materials and precision-machined components, this injector is suitable for demanding automotive applications requiring reliable, long-lasting operation.

Technical Identification

Injection System

Common Rail

Part Number

0445120066

Alternative Reference

93830530

Performance Features

Performance Metrics

High CR

Pressure Rating

Precision Tech

Atomization

Key Benefits

- Optimized fuel delivery for enhanced combustion
- Reduced engine emissions
- Improved fuel economy
- Responsive acceleration and smooth idling
- Robust construction for extended service life

Manufacturing & Quality

Production Capabilities

R&D, Precision Engineering, Diesel Pump Assembly, Valve Component Integration

Service Scope

Full range services from drawing design to after-sales support.