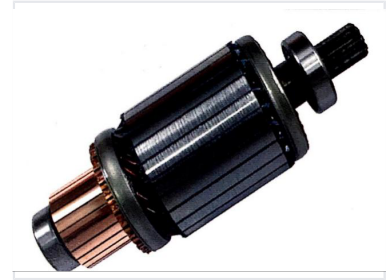


Automotive Engine Armature

High-performance armature designed for automotive engine applications. This component features a robust construction with precision-wound copper coils for optimal electrical conductivity and heat dissipation.



Overview

High-Performance Automotive Armature

This automotive engine armature is engineered for durability and reliability, ensuring consistent performance under demanding operating conditions. It features precision-wound copper coils for optimal electrical conductivity and efficient heat dissipation. The component is balanced to minimize vibration and noise, contributing to smoother engine operation and extended service life.

Technical Specifications

Voltage

24 V

Operating Voltage

Physical Dimensions

Parameter	Measurement
Overall Length (OAL)	151.00 mm
Outer Diameter (O.D.)	53.60 mm
Splines Count	9
Slots Count	25

Compatibility

Compatible Applications	FE, Automotive Engines
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Reference Numbers

Cross-Reference Identifiers

- IM3040
- 61-8308
- 2036-003RS
- M106X29371
- ME700136

Design Features

Key Design Features

- Precision-wound copper coils
- High-efficiency commutator segments
- Balanced shaft for low vibration
- Enhanced heat dissipation design