

# Power Tool Armature Rotor

This armature rotor is designed for power tools and industrial applications. It features precision-wound copper coils for optimal conductivity and a balanced core to minimize vibration.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Power Tool Armatures

These precision-engineered armature rotors are designed for high-performance power tools, featuring 100% copper windings for superior conductivity and heat dissipation. Manufactured using advanced automatic winding machines, each unit undergoes multiple strict inspections to ensure stable performance under heavy industrial loads. With compatibility across various voltage standards and a focus on durability, these rotors provide a reliable solution for professional tool maintenance and manufacturing.

## Technical Specifications

Supported Voltages	110V, 120V, 220V, 240V
Winding Material	100% Copper
Production Method	Automatic winding machine processing

## Key Features

### Performance Highlights

<b>100 %</b> Self-Inspection Rate	<b>1000 +</b> Available Types
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### Core Advantages

- Dynamically balanced core to minimize vibration
- High-quality bearings included
- Precision-engineered commutator for longevity
- Stable performance through multi-stage inspection

## Quality & Compliance

### International Standards

ISO 9001:2008 • CE • CB • SAA • EMC

## Service & Customization

### Available Services

OEM, ODM, Sample Testing, Custom Production via Samples

## Logistics

### Shipping & Packaging

- 20ft container mixing available
- 100% self-inspection before packing
- Free replacement parts for manufacturing defects