

# Single Phase Asynchronous Electric Motor

This GOST standard APE series motor is designed for single-phase asynchronous operation. It delivers competitive pricing and excellent quality for various applications.



## ADDITIONAL IMAGES



## Product Overview

### Professional Grade Asynchronous Motor

This high-efficiency single-phase asynchronous electric motor is designed to meet rigorous GOST standards for diverse industrial applications. Built with 100% copper wiring and a robust, heat-dissipating frame, it ensures long-term operational reliability for machinery such as pumps, fans, and compressors. The series offers exceptional versatility with multiple mounting configurations and a wide range of frame sizes to suit precise installation requirements.

## Technical Specifications

### Efficiency Class

IE1 • IE2

### Power Output

**0.09 kW**

Minimum Power

**315 kW**

Maximum Power

### Mounting Configurations

B3, B5, B35, B14, B34

## Compliance and Quality

### Certifications

CE, CCC, ISO 9001:2015, GB/T 19001-2006

## Construction

### Winding Material

100% Copper