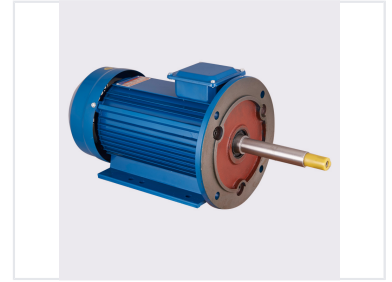


# Long Shaft Three-Phase AC Induction Motor

This long shaft AC induction motor is based on a three-phase asynchronous design. It is specialized for use in machines requiring an extended shaft.



## ADDITIONAL IMAGES



## Overview

### High-Performance Long Shaft Motor

This long-shaft three-phase asynchronous motor is engineered for reliability and consistent performance in demanding industrial environments. Featuring 100% copper windings and robust construction, it offers efficient heat dissipation and durable operation for applications like pumps, fans, and compressors. Designed to meet international standards, this series provides versatile mounting options and a wide range of power outputs to suit diverse machinery requirements.

## Technical Specifications

### Rated Power Range

**0.09 kW**

Minimum Power

**315 kW**

Maximum Power

### Flange Sizes

- 50
- 56
- 63
- 71
- 80
- 90
- 100
- 112
- 132
- 160
- 180
- 200
- 225
- 250
- 280
- 315
- 355

### Efficiency Standards

IE1 • IE2

### Available Poles

2-pole, 4-pole, 6-pole, 8-pole, 10-pole

## Mounting and Construction

### Mounting Types

B3, B5, B35, B14, B34

### Key Materials

100% Copper Wire