

# Industrial Electric Motor

This electric motor is designed with a robust, finned housing for efficient heat dissipation. It includes a lifting eye for easy handling and is suitable for a variety of industrial applications.



## Overview

### Industrial-Grade Performance

This robust industrial electric motor is engineered for reliability and efficient heat dissipation, featuring a durable finned housing design. Equipped with a convenient lifting eye for safe handling and a secure base-mount configuration, it is built to withstand demanding operational environments. This unit is designed for intermittent duty cycles, ensuring optimal performance when used according to specified operational guidelines.

## Operational Safety

### Operational Precautions

- Avoid overload operation to prevent motor burnout
- Follow wiring diagrams strictly
- Monitor for overheating or abnormal noise
- Cease operation immediately if performance issues arise

Duty Cycle	Intermittent duty (S3-40%-40%-25%)
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## Design & Construction

Housing Design	Finned housing for enhanced heat dissipation
Installation Features	Base-mounted, Bolt-hole mounting, Lifting eye included
Connection Interface	Yes