

# General Purpose PSC Motor

This general-purpose permanent split capacitor (PSC) motor is designed for various industrial applications. It features a robust construction with a durable metal housing, ensuring reliable performance and longevity.



## Overview

### General Purpose PSC Motor

This general-purpose permanent split capacitor (PSC) motor is engineered for reliable performance in continuous-duty industrial applications. Featuring a robust die-cast or extruded aluminum alloy housing, it meets rigorous IEC standards for durability. With its efficient, quiet operation and dynamically balanced rotor, it is an ideal solution for light-duty machinery such as blowers, fans, and water pumps.

## Technical Specifications

### Enclosure Rating

IP44 • IP54

### Mounting Configurations

- B3
- B5
- B14
- B35
- B34

### Cooling System

Totally enclosed fan cooling

### Housing Material

Die cast or extruding aluminum alloy

## Application

### Suitable Applications

Blowers, Water Pumps, Fans

### Load Suitability

Low starting loads