

# Spur Gear Motor with PMDC Motor

This spur gear motor features a permanent magnet DC (PMDC) motor integrated with a spur gearbox. It is designed for applications requiring precise speed control and high torque output, while also offering reliable performance and a long service life.



## Product Overview

### Compact PMDC Spur Gear Motor

This robust spur gear motor integrates a high-efficiency permanent magnet DC (PMDC) motor with a precision-engineered spur gearbox. It is specifically designed for applications requiring fine-tuned speed control and reliable torque delivery. Its compact form factor makes it an ideal choice for industrial automation, robotics, and complex motion control systems requiring a long operational life.

## Key Features

### Suitable Applications

Industrial Automation, Robotics, Precision Motion Control

## Performance

### Performance Metrics

**15 W**

Rated Power

**10 k**

Gear Ratio

### Motor Technology

Permanent Magnet DC (PMDC)