

Worm Gear Speed Reducer

Worm gear speed reducers attach to electric motors to lower speed and increase torque. They are used across food processing, chemical, farming, and assembly line machinery where low speed is required.



ADDITIONAL IMAGES



Product Overview

Industrial Worm Gear Speed Reducer

This robust worm gear speed reducer is engineered to integrate seamlessly with electric motors to provide precise speed reduction and torque multiplication. Designed for heavy-duty industrial environments, it ensures reliable power transmission and smooth operation across various mechanical systems. Its compact and versatile architecture makes it an ideal solution for machinery in the food, chemical, farming, and assembly line sectors.

Technical Specifications

Key Components

- Robust housing with multiple mounting points
- Precision-engineered worm gear mechanism
- Input and output shaft interfaces
- Industrial-grade gear bearings

Performance Metrics

70 RPM

Base Rated Index

Applications

Target Industries

Food Industry, Chemical Industry, Farming Industry, Assembly Lines, Packaging Machinery