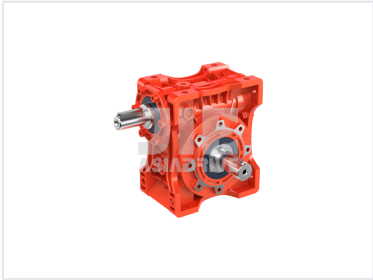


# Worm Gear Reducer

These worm gear reducers are engineered for efficient power transmission and speed reduction. Their design ensures durability and reliable performance in various industrial applications.



## Overview

### Precision Worm Gear Reducer

These worm gear reducers are precision-engineered mechanical components designed for efficient power transmission and reliable speed reduction. Featuring a robust construction, they are built to withstand demanding industrial applications while maintaining a compact form factor for space-constrained environments. Key design elements include hardened worm shafts and optimized lubrication systems, ensuring extended service life and consistent performance.

## Performance Metrics

### Input Power Range

**0.1 kW**

Minimum Power

**6.3 kW**

Maximum Power

### Output Torque Range

**13 N.m**

Minimum Torque

**610 N.m**

Maximum Torque

## Technical Specifications

Model Series	30~90
Gear Ratio	7.5~100
Construction Features	Hardened worm shafts, High-strength gear materials, Optimized lubrication, Compact design