

# JRWD Series Worm Gear Reducer

The JRWD series worm gear reducer optimizes design parameters for high transmission efficiency. It is applied in printing, dyeing, machine tools, textile, and automation equipment.



## Overview

### JRWD Series Worm Gear Reducer

The JRWD series worm gears are designed for robust power transmission in a compact form factor. Featuring a durable housing and precision-engineered components, these units offer high efficiency and reliability for diverse industrial applications. The modular design ensures smooth, quiet operation with minimal maintenance and flexible mounting options.

## Technical Specifications

Model Range	25 - 90
Available Ratios	7.5 - 100

## Performance Metrics

### Input Power

**0.06 kW**

Min Input Power

**4 kW**

Max Input Power

### Output Torque

**2.6 N.m**

Min Output Torque

**610 N.m**

Max Output Torque

## Features

### Design Highlights

- Compact form factor
- Durable housing
- Precision-engineered components
- Modular design
- Quiet operation