

# Helical Gearmotor

This helical gearmotor provides high torque and precise speed control. Its modular design allows for easy customization and maintenance.



## Overview

### High-Performance Helical Gearmotor

The Helical Gearmotor series represents a robust and efficient power transmission solution designed for diverse industrial applications. These units combine a high-quality helical gearbox with an electric motor to deliver exceptional torque and precise speed control. With a modular design that facilitates easy customization and maintenance, this series is engineered to provide reliable, consistent performance in demanding operating environments.

## Technical Specifications

Model Range	17 - 187
Gear Ratio Range	3.37 - 289.74

## Performance Metrics

### Input Power Range

**0.12 kW**  
Min Power

**250 kW**  
Max Power

### Output Torque Range

**2.4 N.m**  
Min Torque

**56494 N.m**  
Max Torque