

Parallel Shaft Helical Gearmotor

This parallel shaft helical gearmotor is designed for efficient power transmission. It is suitable for applications in warehousing logistics, tire rubber, and chemical fiber industries.



Product Overview

High-Efficiency Parallel Shaft Helical Gearmotors

The Parallel Shaft Helical Gearmotors are robust and efficient power transmission solutions designed for a wide range of industrial applications. These units feature a parallel shaft configuration coupled with helical gears, ensuring smooth and quiet operation with high torque output. Engineered for durability, they feature rugged housing and precision-machined gears that provide reliable performance in demanding environments like conveyors, mixers, and pumps.

Performance Metrics

Input Power Range

0.12 kW

Minimum Power

250 kW

Maximum Power

Output Torque Range

3.5 N.m

Min Torque

37125 N.m

Max Torque

Technical Specifications

Model Series	37-167
Gear Ratio Range	3.77 - 281.71

Features

Key Benefits	High Efficiency, Low Noise, Long Service Life, High Torque Output, Durable Construction
--------------	---

Applications

Typical Industrial Applications

- Conveyor Systems
- Industrial Mixers
- Pumping Stations
- Heavy-duty Machinery