

Mechanical Power Transmission Kit

This kit includes gears, sprockets, pulleys, roller chains and other components for mechanical power transfer. It is suitable for various industrial applications requiring robust and dependable drivetrain parts.



ADDITIONAL IMAGES



Product Overview

Industrial Transmission Solutions

Our mechanical power transmission kit provides a comprehensive selection of high-precision components essential for robust industrial drivetrain systems. These parts are engineered to ensure reliable power transfer, minimal wear, and long operational life in demanding environments. From synchronous timing pulleys and durable roller chains to precision rack gears and bevel gears, our kit supports diverse applications including automation, robotics, and complex material handling machinery.

Components



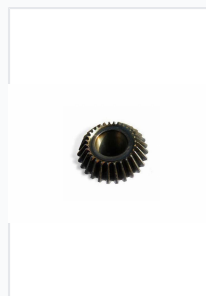
Heavy-duty transmission chain designed for durability and efficient power transfer.



Rack gear with hardened teeth for linear motion applications.



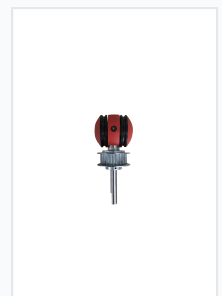
Precision-machined timing pulley for accurate synchronous motion.



Hardened bevel gear for efficient power transfer in gearboxes.



Accurately machined sprocket designed for reliable chain engagement.



Dual-pulley setup for integrated mechanical drive systems.

Included Parts

Roller Chains, Bevel Gears, Rack Gears, Timing Pulleys, Sprockets, Power Balls

Engineering Standards

Materials & Design

- Hardened steel for gear teeth
- Durable metallic alloys for sprockets
- High-strength metal links
- Precision-machined bores with keyways

Application Suitability

Industry Applications

Automation • Robotics • Machine Tooling • Gearboxes • Differentials • Heavy-duty Machinery