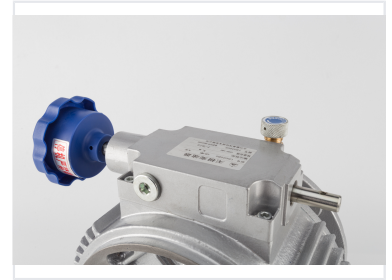


Planetary Cone and Disk Stepless Speed Variator

This mechanical speed control device provides continuous variable speed adjustment. It utilizes a planetary cone and disk mechanism to achieve a wide range of output speeds.



ADDITIONAL IMAGES



Product Overview

Precision Mechanical Speed Control

The UDL series planetary cone and disk stepless speed variator is a high-performance mechanical device engineered for precise speed regulation in industrial environments. Utilizing a robust planetary mechanism, it allows for smooth, continuous adjustment of output speeds from a constant input source. This durable variator is ideal for demanding applications such as conveyor systems and packaging machinery where reliable, long-term operation is critical.

Technical Performance

Speed Range

180 r/min
Min Speed

1000 r/min
Max Speed

Model Number

UD020B5

Operating Safety

High Temperature Hazard, No Adjustment While Stopped

Applications

Recommended Applications

- Conveyor systems
- Packaging machinery
- Industrial automation equipment