

# Wedge Type High Speed Power Chuck

This high-speed power chuck is designed for precision machining applications. Its wedge-type actuation mechanism ensures enhanced gripping force and accuracy, making it suitable for CNC lathes and other high-performance machine tools.



## Product Overview

### High-Speed Precision Clamping

This wedge-type power chuck is engineered for high-speed machining applications, offering exceptional gripping force and accuracy. Designed for seamless integration with CNC lathes and high-performance machine tools, it ensures secure workpiece clamping even during demanding operations. Built from premium-grade materials, this chuck is optimized for durability, repeatability, and minimal maintenance in industrial environments.

## Technical Specifications

Model	K 55/315 KN
Maximum Rotational Speed	5000 U/min
Clamping Force	12000 N/min

## Features

### Compatible Equipment

- CNC Lathes
- High-performance machine tools

### Key Features

Wedge-type actuation, High-speed compatible, Precision machining, Durable construction

## Performance Metrics

### Performance Highlights

**5000 U/min**  
Max Speed

**12000 N/min**  
Clamping Force