

Lathe Machine Spindle

This lathe machine spindle is designed for metal cutting machines. It provides smooth and accurate rotational motion for various machining operations.



ADDITIONAL IMAGES



Product Overview

Precision Lathe Spindle

This high-precision lathe spindle is engineered for demanding industrial metal cutting applications. Designed to ensure smooth and accurate rotational motion, it features a robust construction that minimizes vibration and maximizes cutting efficiency. The unit includes precision-machined surfaces and threaded sections for secure mounting, with an internal bore designed to facilitate coolant passage for enhanced tool life.

Technical Capabilities

Supported Spindle Types

- Lathe Spindles
- High-precision NC turning center spindles
- Boring and milling machine spindles
- Drilling machine spindles
- Tail-stock sleeves

Compatible Accessories

Adapter, Milling chuck, Drilling chuck arbor, Boring arbor, Tool holder, U drilling holder, Milling cutter, Turning tool, Drill bushings, Lock nuts

Construction & Design

Material Construction

High-grade steel • Precision-machined • Wear-resistant

Key Design Features

- Internal bore for coolant passage
- Threaded sections for secure mounting
- Polished surface for friction reduction
- High-speed operation stability