

# Lathe Milling and Tapping Combination Machine

This versatile machine tool combines the functions of a lathe, milling machine, and tapping machine. It is engineered with hardened guideways, variable spindle speed control, and a tilting mill-drill head for comprehensive metalworking capabilities.



## ADDITIONAL IMAGES



## Overview

### Versatile Metalworking Solution

This combination machine provides a comprehensive metalworking solution by integrating lathe, milling, and tapping functionalities into a single, compact footprint. Designed for precision and durability, it features hardened and precision-ground guideways and a geared head lathe for enhanced torque. Ideal for workshops and small manufacturing environments, it offers variable speed control and flexible operation for a wide range of machining tasks.

## Key Features

### Construction Highlights

- Hardened and precision-ground 'V' guideways and gears
- Carriage slides with soft wearing strip for smooth operation
- Carriage table with 'T' slots for milling and drilling
- Positive locks for mill-drill head, quill, and column

### Capabilities

Lathe, Milling, Tapping, Drilling

## Technical Specifications

### Performance Specs

**45 degrees**

Head Tilt Angle

### Operational Features

- Variable spindle speed control via DC motor
- Power longitudinal and cross feeds for thread cutting
- Mill-drill head tilts 45° left and right
- Digital readouts

## Compliance

### Certifications

CE