

# Drilling and Milling Machine with Tilting Head

This versatile drilling and milling machine is designed for precision metalworking. It features a robust construction, variable speed control, and a tilting head for angled drilling and milling operations.



## ADDITIONAL IMAGES



## Overview

### High-Performance Drilling and Milling Solution

The TX530A is a robust drilling and milling machine featuring a tilting head and variable speed control for versatile metalworking applications. Built with a durable cast iron structure and a high-torque gear-driven system, it offers exceptional stability and power for heavy-duty tasks. This machine comes standard with mechanical automatic feed and an integrated coolant system to ensure precision and extended tool life during continuous operation.

## Performance Highlights

### Key Performance Metrics

**40 mm**

Max Drilling Capacity

**25 mm**

Max Tapping Capacity

**1.5 kW**

Motor Power

## Technical Specifications

### Spindle & Column Details

Feature	Specification
Spindle Taper	MT4
Spindle Travel	150 mm
Spindle Speed Range	65-540 / 245-2000 rpm
Quill Diameter	75 mm
Column Diameter	115 mm

## Work Area

### Work Area Dimensions

Parameter	Dimension
Table Size	560 x 470 mm
Table Slot	16 mm
Base Size	485 x 685 mm
Swing	530 mm
Spindle Nose to Table	605 mm
Spindle Nose to Base	1150 mm

## Features

### Key Features

- Variable speed control
- High-torque gear drive
- Durable cast iron construction
- Mechanical automatic feed
- Integrated coolant system
- Safety guard with micro switch
- Tilting head functionality

## Safety & Compliance

### Safety Standards

CE Certified, Emergency Stop, Micro Switch Guard, TUV

## Physical Properties

### Overall Dimensions

580 x 950 x 2000 mm

### Net Weight

382 kg