

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