

# High-Speed Precision Bench Drilling Machine

This bench drilling machine is designed for high-speed and precise drilling operations. It features variable speed control and an adjustable work table for optimal performance across various materials and workpiece sizes.



## Overview

### Precision Drilling Performance

This high-speed bench drilling machine is engineered for precision operations, making it an ideal choice for instrument and camera manufacturing. It features high-grade bearings, a high-quality belt drive system, and a powerful motor to ensure consistent, efficient performance. Designed for versatility, this machine handles a wide range of materials including metal, plastic, and copper with adjustable speed controls.

## Technical Specifications

Max Drilling Capacity	4 mm
Key Features	High-Speed Spindle, High-Grade Bearings, Variable Speed Control, Adjustable Work Table, Precision Depth Control

## Performance Data

### Material Drilling Guide

Material	Drill Bit Size Range (mm)
Stainless Steel (S.S)	0.2 - 4.0
Aluminum (AL)	0.2 - 4.0
Copper	0.2 - 4.0
Plastic	0.2 - 4.0

## Applications

### Common Applications

- Instrument manufacturing
- Camera component production
- Metalworking
- Woodworking
- Plastics processing