

# Radial Drilling Machine

This heavy-duty radial drilling machine is designed for versatile drilling operations on large and heavy workpieces. It is equipped with a radial arm that allows for drilling at various positions around the workpiece.



## Product Overview

### Precision Radial Drilling Solution

This heavy-duty radial drilling machine is engineered for versatile metalworking operations including drilling, reaming, tapping, and spot-facing on large workpieces. It features a robust design with a highly adjustable radial arm and centralized controls on the headstock for maximum operational efficiency. Built for high-performance manufacturing, the machine utilizes advanced gear grinding and high-quality heat-treated steel components to ensure durability, precision, and low-noise operation.

## Key Features

### Operational Capabilities

Variable Speed, Manual Feed, Power Feed, Fine Feed, Hydraulic Clamping

## Technical Specifications

### Machine Specifications

**50 mm**

Max Drilling Diameter

**1600 mm**

Max Drilling Radius

### Construction Standards

- Spindle parts made of high-quality heat-treated steel
- Main gears processed via gear grinding for low noise
- High-precision casting equipment for basic parts
- Centralized headstock controls