

Radial Drilling Machine

The radial drilling machine is a versatile metal cutting machine tool designed for drilling operations. It features a radial arm that allows the drilling head to be positioned over a large work area.



Overview

Versatile Radial Drilling Performance

This radial drilling machine is engineered for precision and efficiency across a wide range of industrial metalworking applications. Featuring a flexible radial arm for optimal positioning, it offers manual, power, and fine feed options for maximum operator control. The robust construction includes high-strength, heat-treated spindle components and gear-ground transmissions to ensure low noise and long-term durability in demanding environments.

Technical Features

Operational Capabilities

- Wide range of speeds and feeds
- Manual, power, and fine feed modes
- Centralized controls on the head stock
- Hydraulic power for assembly clamping and speed changes

Key Performance Metrics

1 Active

Safety Feed Mechanism

1 Grade

Precision Gear Grinding

Build Quality

Available Series

Z3032X10/1 • Z3040X10/1 • Z3132x10/1

Material and Construction

High-Strength Steel, Heat-Treated Spindle, Precision Casting, Low-Noise Operation