

# Lattice Ball Mill Grinder for Material Processing

The Lattice Ball Mill Grinder is a key machine used after material crushing, suitable for cement, silicate products, and new building materials. It can be applied to grinding processes with either dry or wet methods.



## Overview

### Lattice-Type Ball Mill Grinder

The Lattice-type Ball Mill Grinder is a critical processing machine used immediately following the primary crushing stage. It is engineered for versatility, supporting both dry and wet grinding processes for a wide array of materials. Designed for durability and efficiency, this mill is an essential component in industries ranging from cement and building materials to chemical and mineral processing.

## Applications

### Suitable Industries

Cement, Silicate Products, Building Materials, Refractory Materials, Fertilizer, Metal Processing, Glass Ceramics, Ore Dressing

## Technical Features

### Grinding Operation Modes

Dry Type • Wet Type

### Discharge Classification

Lattice-type

## Design & Structure

### Feeder Options

- Combined feeder
- Drum-shaped feeder

### Key Structural Benefits

- Reduced friction and energy consumption
- Easy startup mechanism
- Large-caliber material inlet and outlet for high capacity
- Inertial impaction equipment for smooth operation
- Reduced maintenance downtime

### Bearing Configuration

Large-diameter stick double row self-aligning bearings