

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 impactation equipment for smooth operation
- Reduced maintenance downtime

Bearing Configuration

Large-diameter stick double row self-aligning bearings