

# Cement Ball Mill Grinder

The ball mill is also called a cement ball mill and chinaware ball mill. It is a kind of mill, grinder, grinding mill, and milling machine.

## Overview

### Cement Ball Mill Grinder

The Cement Ball Mill Grinder is a heavy-duty industrial machine designed for the efficient grinding and pulverizing of cement clinker and other raw materials. Engineered for high throughput and consistent particle size distribution, this equipment is essential for cement production lines requiring reliable performance. Its robust construction ensures durability under continuous operation, making it a critical asset for large-scale mining and construction material processing facilities.

## Key Performance Metrics

### Grinding Efficiency

**95 %**

Output Consistency

**24 h/day**

Operational Capacity

## Technical Specifications

Compatible Materials	Cement Clinker, Limestone, Gypsum, Industrial Slag
Max Feed Size	25 mm
Output Particle Size	0.074 - 0.4 mm

## Operational Features

### Grinding Mode

Dry Grinding • Continuous Operation

### Maintenance Needs

- Regular liner inspection
- Lubrication of main bearings
- Grinding media replenishment
- Dust collection system cleaning

## Compliance & Standards

Certifications	ISO 9001, CE Certified
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