

# Rock Cone Crusher for Mining

This rock cone crusher is designed for efficient crushing in mining applications, offering reduced downtime. Its unique crushing ability and easy maintenance ensure consistent performance.



Guangzhou Yonran Machinery Co., Ltd.

## ADDITIONAL IMAGES



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## Product Overview

### High-Efficiency Cone Crusher

This advanced cone crusher is designed for high-performance crushing in metallurgical, construction, and road-building industries. Engineered for durability, it effectively processes hard and mid-hard materials such as iron ore, copper, granite, and limestone. With a focus on low maintenance and high operational uptime, this machine serves as a critical asset for primary, secondary, and tertiary crushing applications.

## Technical Specifications

### Cavity Types

Type	Application
PYB	Secondary Crusher
PYZ	Tertiary Crusher
Short-head	Small particle processing

Supported Crushing Stages	Primary, Secondary, Tertiary
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Operational Uptime	95 %
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## Design & Features

### Core Components

- Frame
- Transmission device
- Eccentric shaft
- Socket liner
- Crushing cone
- Adjusting sleeve
- Spring mechanism

### Standard Warranty

2 Year Warranty

### Compatible Materials

- Iron ores
- Copper ores
- Limestone
- Quartz
- Granite
- Gritstone