

# Cone Crusher for Rock and Ore Processing

This cone crusher is designed for efficient crushing in mining and construction applications. It utilizes a cone-shaped crushing chamber and a powerful motor to deliver high crushing force and throughput.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Cone Crusher

This industrial cone crusher is engineered to provide superior performance in secondary and tertiary crushing operations for medium-hard to hard materials. Utilizing advanced crushing technology, it ensures high production capacity, uniform particle output, and efficient energy consumption. Its robust design incorporates overload protection and hydraulic systems to facilitate easy maintenance and long-term operational reliability in demanding mining and construction environments.

## Performance Specifications

### Processing Capacity

**1000 t/h**  
Max Capacity

**12 t/h**  
Min Capacity

### Feed Size Range

65 - 300 mm

## Operational Capabilities

### Primary Applications

- Metallurgy
- Construction
- Road Construction
- Chemical Engineering
- Phosphate Industry
- Mining

### Compatible Materials

Granite, Basalt, Quartz Stone, Iron Ore, Pebbles, Green Stone, Copper Ore, Limestone

## Design Features

### Design Advantages

- High production capacity with stable performance
- Extended equipment lifespan
- Low operating costs
- Simplified maintenance access
- Large crushing ratio
- Uniform particle size distribution
- Overload protection via spring release system