

Symons Cone Rock Crusher

The Symons cone crusher is designed for crushing various types of rock and ore with high efficiency. It features adjustable settings for controlling output size and wear-resistant components for an extended lifespan.



ADDITIONAL IMAGES



Product Overview

Versatile Cone Crushing Technology

This cone crusher is engineered for medium to high-hardness ores and rocks, serving critical roles in the metallurgical, construction, and chemical industries. Featuring a robust hydraulic system for overload protection and easy chamber adjustment, the machine ensures high efficiency and consistent output sizes. Its design prioritizes operational longevity through advanced lubrication sealing and simplified maintenance procedures.

Performance Metrics

Operational Advantages

1 High

Crushing Ratio

0 Low

Maintenance Intensity

0 Low

Power Consumption

Technical Features

Safety & Reliability

- Hydraulic cylinder overload protection
- Spring set safety insurance system
- Compensating lubricating grease sealing
- Dust-protected lubrication system

Available Types

Standard Type, Short Head Type

Applications

Primary Industries

Metallurgy, Construction Materials, Road Building, Chemical Industry, Silicate Industry