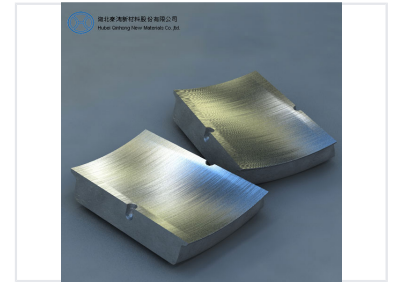


Grinding Mill Roller Segments

These roller segments are crucial components for grinding mills used in the mining and cement industries. They are made from high-chromium cast iron, nickel cast iron, metal composite ceramics, and other wear-resistant composite materials, with a hardness exceeding 60HRC.



ADDITIONAL IMAGES



Product Overview

High-Performance Grinding Mill Solutions

These wear-resistant grinding mill roller segments are engineered using advanced material research and heat treatment processes to deliver a service life exceeding domestic standards by over 10%. Designed for precision fit, these segments reduce mill vibration and minimize the wear on the grinding roll body, ensuring highly efficient and reliable industrial material processing. By utilizing premium materials such as high chromium cast iron, nickel hard cast iron, and composite ceramics, these parts offer superior cost-effectiveness compared to imported alternatives.

Technical Details

Engineering Quality

Integral Assembly Processing • Vibration Reduction • High Installation Accuracy

Available Materials

High Chromium Cast Iron, Nickel Hard Cast Iron, Metal Composite Ceramics, Composite Wear-resistant Materials

Compatibility

Supported Mill Models

- ATOX
- LM
- MPS
- RM
- CKP
- MLS
- MPF
- TRM
- HRM
- ZGM

Performance

Key Operational Benefits

10 %

Service Life Improvement