

Rotary Kelly Bar for Drilling Rigs

The kelly bar is a crucial component of a rotary drilling machine, directly impacting the machine's performance. It transfers torque from the rotary drive and crowd pressure to the drilling tool.



Product Overview

High-Performance Rotary Kelly Bar

Designed for demanding drilling applications, this high-strength rotary kelly bar ensures reliable performance and an extended service life in metallurgy and mining environments. The interlocking mechanism allows for precise operation in challenging conditions, including dense sand, gravel, and rock formations. Engineered for high torque capacity and stability, it integrates seamlessly with various drilling rigs to maximize efficiency.

Technical Features

Design & Capability

- Interlocking mechanical locking system
- Shock absorbing design via springs or pressure plates
- High torque capacity for heavy-duty drilling
- Optimized structural integrity for mining projects

Applicable Strata

Dense sand, Gravel, Weak rock, Strong rock

Compliance & Certification

Certifications

ISO 9001 • CE • IAF • EMC