

Changeable Guide Cone Piercing Mill for Seamless Tube Production

This piercing mill is designed for producing seamless tubes. It employs a cone-shaped piercing plug and guide shoes to create a hollow in a solid metal billet, ensuring consistent wall thickness and diameter.



Product Overview

High-Performance Piercing Mill

The Changeable Guide Cone Piercing Mill is engineered for the efficient production of seamless tubes in demanding industrial environments. Utilizing a specialized cone-shaped piercing plug and precision guide shoes, this machinery ensures optimal centering of solid metal billets for consistent wall thickness and diameter. Its robust, heavy-duty steel construction supports continuous, high-volume operation, while the changeable guide cone design offers essential flexibility for diverse tube sizes and material requirements.

Technical Specifications

Machinery Type	Changeable guide cone-type piercing mill
Primary Application	Seamless tube production
Construction Material	Heavy-duty steel

Operational Features

Key Components

- Cone-shaped piercing plug
- Guide shoes
- Rollers
- Feeding mechanism

Core Capabilities

Changeable guide cone design, Continuous operation, Consistent wall thickness, Precision billet centering