

Seamless Rolled Ring Production Mill

This ring rolling mill utilizes both radial and axial rolling for producing seamless rolled rings. Advanced hydraulic systems provide precise control and efficient operation.



Overview

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The D53K series is a high-performance ring rolling machine designed for heavy-duty industrial forging operations. Featuring a robust construction with advanced hydraulic systems, this unit provides precise control and efficient production of seamless rings. It is engineered for continuous operation, ensuring consistent quality and high productivity across various metal alloys including steel and aluminum.

Technical Capabilities

Operating Capacity

350 mm
Min Ring OD

8000 mm
Max Ring OD

60 mm
Min Ring Height

800 mm
Max Ring Height

Rolling Method

Radial Rolling, Axial Rolling

Control Systems

Control System

Siemens PLC