

API Oilfield Rotary Table for Well Drilling

The API oilfield rotary table is a crucial component for well drilling operations. It provides the necessary torque and rotational speed to drive drilling tools effectively.



ADDITIONAL IMAGES



Product Overview

Industrial Rotary Table for Drilling Operations

The API-compliant rotary table is a critical component designed to drive drilling tools efficiently during well drilling operations. It utilizes a precision spiral bevel gear system to provide optimal torque output and variable speed control. Built with a high-rigidity casting and welding structure, this equipment is engineered for high-capacity performance and extended service life in demanding oilfield environments.

Technical Specifications

Design & Engineering

- Spiral bevel gear drive for high loading capacity
- Casting and welding structure for superior rigidity
- Splash lubrication system for gears and bearings
- Cylinder structure input shaft for easy servicing

Key Operational Benefits

High Torque Capacity • Smooth Operation • High Precision • Simple Maintenance

Compliance Standards

API 7K, SY/T5531