

50mm High Speed Steel Plate Drill Bit

This high-speed steel drill bit is designed for creating precise holes in metal plates. It is constructed from high-speed steel for enhanced durability and heat resistance.



Product Overview

High-Performance Plate Drilling

This high-speed steel (HSS) plate drill bit is engineered for precision and durability when creating holes in metal plates up to 50mm in diameter. Featuring a multi-tooth cutting edge, it ensures efficient material removal while minimizing vibration during operation. Designed for versatility, this tool is an essential asset for structural steel fabrication, automotive repair, and general metalworking applications.

Technical Specifications

Material	High-Speed Steel (HSS)
Drilling Diameter	50 mm
Shank Type	Cylindrical

Features

Cutting Edge

Multi-tooth • Vibration-reducing

Suitable Applications

Structural Steel Fabrication, Automotive Repair, General Metalworking

Usage Guidelines

Operational Best Practices

- Use with lubricating coolants to extend tool life
- Ensure secure attachment to standard drill chucks
- Maintain steady feed rates for optimal performance