

High Helix Ground Drill Bit

High helix ground drill bits are designed for efficient chip evacuation and precision drilling in a variety of materials. The high helix angle facilitates rapid removal of chips, reducing heat buildup and improving drilling speed.



ADDITIONAL IMAGES



Overview

High-Performance Drilling Solution

The High Helix Ground Drill Bit is engineered for precision and efficiency in demanding drilling applications. Its specialized high helix angle design facilitates rapid chip evacuation, which significantly reduces heat buildup during operation and enhances overall cutting speed. With a fully ground construction, this drill bit ensures consistent sharpness, accurate hole sizing, and reliable performance across a wide range of materials.

Technical Specifications

Equipment Compatibility

- CNC Machines
- Drill Presses
- Portable Handheld Drills

Design Features

High Helix Angle, Fully Ground Construction, Efficient Chip Evacuation, Precision Engineered

Performance Metrics

Operational Benefits

1 High

Heat Reduction

1 Rapid

Chip Evacuation