

HSS Twist Drill Bit

This HSS twist drill bit is designed for creating precise holes in various materials. The HSS construction ensures durability and heat resistance during high-speed drilling operations.



Product Overview

High-Performance HSS Twist Drill Bit

This HSS (High-Speed Steel) twist drill bit is engineered for precision and durability in demanding industrial applications. Its robust construction ensures excellent heat resistance and longevity during high-speed drilling operations, making it an ideal choice for creating accurate holes in a variety of materials. Designed with standard geometry for compatibility and reliability, it serves as an essential tool for engineering and manufacturing environments.

Technical Specifications

Key Geometry Metrics

118 degrees

Standard Point Angle

Standard Dimensions Overview

Dimension	Description
Overall Length	Total length from point to end
Flute Length	Length of the spiral cutting section
Shank Length	Section secured by the drill
Drill Diameter	Cutting diameter of the bit

Material	High-Speed Steel (HSS)
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Features

Key Features

- High-speed steel construction for heat resistance
- Precision-ground geometry
- Optimized point angle for efficient cutting
- Standard shank design for secure fitment