

Tungsten Carbide Tipped Hole Saw

Tungsten carbide tipped hole saws are designed for cutting clean, accurate holes in a variety of materials. The robust construction features a hardened alloy body and precision-ground tungsten carbide teeth for increased durability and cutting performance.



Product Overview

Professional Tungsten Carbide Tipped Hole Saw

These professional-grade hole saws feature specialized carbide tips engineered for superior endurance and resistance to impact damage. Designed for high-performance drilling, they deliver clean and accurate holes across various industrial and decorative materials. With a wide range of available diameters and support for thin-gauge metal applications, this tool is ideal for HVAC installations, electrical panel work, and general manufacturing.

Technical Specifications

Cutting Diameter Range	14mm - 150mm
Standard Cutting Depth	20 mm
Material Capability	Stainless Steel, Carbon Steel, Aluminum, Plastic, FRP, PVC

Performance Metrics

Max Stainless Steel Thickness

3 mm

Max Thickness

Max Carbon Steel Thickness

5 mm

Max Thickness

Features

Design Advantages

- Special-purpose carbide tips for reduced damage
- High-durability construction for long tool life
- Includes pilot drill for accurate positioning
- Efficient chip removal design
- Customizable cutting depths up to 50mm available upon request