

Bi-Metal Hole Saw

This bi-metal hole saw is suitable for creating precise holes in wood, metal, plastic, and composites. It has a cylindrical saw blade with hardened teeth and slots for easy plug removal.



Overview

High-Performance Bi-Metal Hole Saw

This versatile cutting tool is designed for creating precise holes across a variety of materials including wood, metal, plastic, and composites. By combining hardened high-speed steel (HSS) teeth with a flexible alloy steel body, it offers exceptional wear resistance and extended tool life. The integrated slots ensure easy plug removal, making it an efficient choice for both corded and cordless drill applications.

Construction & Materials

Manufacturing Process

Electron Beam Welded

Teeth Material	Hardened High-Speed Steel (HSS)
Body Material	Durable Alloy Steel

Technical Features

Key Design Elements

- Cylindrical saw blade with HSS teeth
- Side slots for easy plug removal
- Pilot drill bit for accurate placement
- Arbor/mandrel attachment for drill chucking

Compatible Materials	Wood, Metal, Plastic, Composites
Power Tool Compatibility	Corded Drills, Cordless Drills

Performance

Performance Benefits

1 High

Wear Resistance

1 High

Flexibility