

Bi-Metal Hacksaw Blades 12-inch

These bi-metal hacksaw blades are designed for cutting metal, wood, and plastic. The blades are available in 12-inch lengths and various teeth-per-inch options.



ADDITIONAL IMAGES



Overview

High-Performance Bi-Metal Cutting Solution

These 12-inch bi-metal hacksaw blades are engineered for professional-grade cutting, featuring a high-speed steel M2 edge laser-welded to a flexible D6A spring steel body. This unique construction ensures the blades remain shatter-resistant and highly resilient even under heavy pressure. Ideal for demanding industrial tasks, they provide high cutting efficiency across various materials including stainless steel and alloy tool steels.

Technical Specifications

Blade Dimensions

12 inch

Length

300 mm

Metric Length

0.5 inch

Width

Material Composition

- Cutting Edge: M2 High Speed Steel (HSS)
- Body: D6A High Quality Spring Steel

Available Tooth Pitches

TPI (Teeth Per Inch)	Pitch	Best Use
18	1.4mm	Thick Metal
24	1.1mm	Medium Metal
32	0.8mm	Thin Metal

Performance & Features

Compatible Materials

- Stainless Steel
- Alloy Tool Steel (Die Steel)
- Wood
- Plastic

Key Features

Shatter-Resistant, High Resilience, Safety Flexible, Extended Life, Precision Ground Teeth

Logistics & Packaging

Customization Options

OEM Branding • Custom Pantone Colors • Custom Packaging

Standard Packaging

100pcs per plastic box; 1000pcs per carton

Quality Standards

ISO 9001, SGS