

# 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