

# Tungsten Carbide Tipped Wood Saw Blade

This tungsten carbide tipped (TCT) saw blade is designed for cutting wood. It features precision-ground teeth for smooth and accurate cuts and is suitable for various power saws.



## ADDITIONAL IMAGES



## Product Overview

### Professional TCT Wood Saw Blade

This Tungsten Carbide Tipped saw blade is engineered for high-performance woodworking, meeting the rigorous EN 847-1 safety and quality standards. Constructed with premium carbide tips on a durable 50# or 65Mn steel body, it offers exceptional cutting precision and longevity. The blade features anti-rust protection and true running accuracy, ensuring clean, efficient results for both professional and DIY applications.

## Technical Specifications

### Physical Dimensions

**85 mm**

Diameter

**1.8 mm**

Average Body Thickness

**12.5 mm**

Arbor Size (Range)

### Teeth Configuration

- 24T
- 30T
- ATB Teeth Geometry

## Materials and Durability

### Material Composition

Component	Material	Hardness
Blade Body	50# Steel / 65Mn Steel	HRC 38-46°
Carbide Tips	YG 8	HRA 86-93°

## Compliance and Quality

### Compliance Standards

EN 847-1, Anti-Rust, High Performance