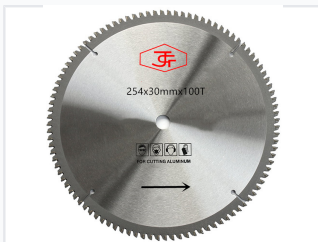


254mm TCT Saw Blade for Aluminum

This TCT saw blade is designed for cutting aluminum. It has a 254mm diameter, 30mm bore, and 100 precision-ground teeth for efficient cuts.



ADDITIONAL IMAGES



Product Overview

High-Performance Aluminum Cutting

This 254mm Tungsten Carbide Tipped (TCT) saw blade is engineered specifically for clean and efficient cutting of aluminum materials. Adhering to the EN 847-1 standard, the blade utilizes premium grade YG 8 carbide tips to ensure exceptional durability and cutting accuracy. With high-performance features like electrophoretic rust protection and true running precision, this blade is a reliable choice for professional machining environments.

Technical Dimensions

Key Dimensions

254 mm
Outer Diameter

100 T
Tooth Count

Bore Sizes

- 20
- 25.4
- 30

Material Composition

Material Standards

Component	Specification
Body Material	65Mn Steel
Body Hardness	HRC 38-46°
Teeth Material	YG 8 Carbide
Teeth Hardness	HRA 86-93°

Performance Features

Manufacturing Standards

Fully Automatic Brazed • Electrophoretic Protection • True Running Accuracy • Sandblast Finish

Certifications

EN 847-1, Chemical Compliance