

Circular Saw Blade for Ferrous Metals

This circular saw blade is designed for cutting iron and other ferrous metals. Its durable construction and precision-ground teeth ensure smooth, clean cuts and efficient material removal.



ADDITIONAL IMAGES



Product Overview

High-Performance Ferrous Metal Cutting

These Tungsten Carbide Tipped (TCT) circular saw blades are engineered specifically for cutting steel and iron profiles. Featuring a fully hardened 65Mn steel body, they resist bending and deflection to ensure accurate, straight cuts. The inclusion of heat expansion slots prevents warping during operation, while the flat-top teeth geometry facilitates efficient material removal with minimal splintering.

Material Composition

Teeth Material	Tungsten Carbide
Body Material	65Mn Steel

Technical Features

Tooth Geometry	Flat-top (FT)
Cutting Angle	Positive
Key Features	Heat Resistant, Wear Resistant, Anti-Warp Expansion Slots, Hardened Steel Body

Compatibility

Compatible Tools

- Circular Saw
- Miter Saw
- Table Saw
- Radial Arm Saw

Applications

Suitable Materials

Steel Profiles • Iron Profiles • Aluminum • Copper