High-Speed Steel Circular Saw Blade for Iron

This circular saw blade is designed for cutting iron and other ferrous metals. Constructed from high-speed steel (HSS), it is suitable for demanding applications requiring durability and precision.

Product Overview

High-Speed Steel Circular Saw Blade

This circular saw blade is engineered specifically for cutting ferrous metals, including iron, steel, and various alloys. Designed without carbide teeth, this high-speed steel (HSS) tool is built to withstand elevated temperatures and high cutting speeds, ensuring both durability and precision in demanding industrial environments. It is optimized for efficient chip removal, making it an ideal choice for cutting pipes, profiles, and solid metal materials.

Technical Specifications

Technical schematic illustrating blade geometry and key measurement points for diameter, thickness, and bore.

Blade Material	High-Speed Steel (HSS)
Carbide Teeth	No
Key Features	High Temperature Resistance, Efficient Chip Removal, Ferrous Metal Cutting, Smooth Cutting Action

Size Variants

Available Specifications Table

Code	Diameter (D) mm	Thickness (B/b) mm	Number of Teeth (Z)	Bore Diameter (d) mm
KTC-520	520	3	300	40
KTC-520	520	4	300	40
KTC-520	520	5	300	40
KTC-300	300	2	120	32