

## 5 inch Metal Cutting Wheel

This is a 5 inch metal cutting wheel with dimensions of 125\*1.2\*22.2mm. It is designed for optimal performance when cutting metal.



### ADDITIONAL IMAGES



### Overview

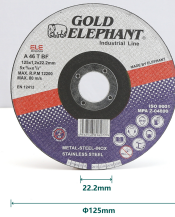
#### High-Performance Metal Cutting

This 5-inch super-thin cutting wheel is engineered for precision and efficiency when cutting metal, steel, and stainless steel. Its advanced design minimizes edge collapse and burning, ensuring a clean, sharp cut every time. With a focus on safety and durability, the wheel features double-net reinforcement and complies with international safety standards for professional use.

## Technical Specifications

### REINFORCED SUPER-THIN CUTTING DISCS

Φ125mm



Detailed technical specifications and safety standards for the cutting disc.

### Key Performance Metrics

**12200 RPM**

Maximum RPM

**80 m/s**

Max Operating Speed

**1.2 mm**

Thickness

### Dimensions

Parameter	Metric	Imperial
Diameter	125 mm	5 inch
Thickness	1.2 mm	3/64 inch
Bore Size	22.2 mm	7/8 inch

## Performance & Safety

### HIGHER CUTTING EFFICIENCY

Super-thin design

Light and thin, sharpnot collapse edge  
Not burning teeth



Overview of the super-thin design benefits, including efficiency and edge protection.

### Safety Features

Double-net reinforcement • Free of Iron • Free of Sulphur • Free of Chlorine

### Safety Certifications

ISO 9001, MPA Z-04890, EN 12413

## Construction & Compatibility



Breakdown of the construction, including the metal ring, fiberglass net, and bonding materials.

### Compatible Materials

- Metal
- Steel
- Stainless Steel (Inox)

Wheel Type

T41 Flat Wheel

Abrasive Grade

A 46 T BF