

# 230mm Segmented Diamond Saw Blade

This is a 230mm segmented diamond saw blade. It has a maximum speed of 80 m/s and 6500 RPM.



## Product Overview

### High-Performance Segmented Diamond Blade

This 230mm segmented diamond saw blade is engineered for versatile dry cutting applications across various construction materials, including concrete, stone, brick, and tile. Featuring a 20% diamond concentration and a robust 65 Mn steel core, it delivers consistent cutting performance and durability. With an MPA certification and a maximum operating speed of 80 m/s, this blade is designed to meet the rigorous demands of professional masonry and construction work.

## Technical Specifications

Diameter	230 mm
Bore Diameter	22.2 mm
Thickness	2.4 mm
Maximum Speed	80 m/s
Maximum RPM	6500 min-1

## Material Composition

### Bond Composition

Component	Percentage
Copper (CU)	4%
Cobalt (CO)	12%
Nickel (NI)	10%

### Diamond Specs

<b>20 %</b> Diamond Concentration	<b>16 kg</b> Hardness
--------------------------------------	--------------------------

## Usage & Compatibility

### Cutting Method

Dry Cutting

### Certifications

MPA Certified

### Compatible Materials

Concrete, Stone, Brick, Tile