

300mm Laser Welded Diamond Saw Blade

This diamond blade is laser welded for enhanced durability and extended life. It is designed for cutting a variety of materials and is suitable for both wet and dry cutting applications.



Product Overview

Professional Laser-Welded Diamond Blade

This 300mm diamond saw blade is engineered with advanced laser-welded segments, providing exceptional durability and extended service life for demanding professional applications. It is specifically designed for efficient cutting in softer and highly abrasive materials, including fresh concrete, sandstone, and limestone. The blade supports both wet and dry cutting methods, offering versatility for various job site requirements.

Technical Specifications

Diameter	300 mm
Diameter (inches)	12 in
Maximum RPM	5100 1/min
Maximum Peripheral Speed	80 m/s

Application & Compatibility

Suitable Materials

- Fresh concrete
- Sandstone
- Limestone

Cutting Modes	Wet Cutting, Dry Cutting
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Compliance & Quality

Certifications & Standards

ISO 9002 • ISO 14001 • MPA 90504

Key Features

Performance Highlights

300 mm

Diameter

5100 1/min

Max RPM

80 m/s

Max Speed