

# Diamond Saw Blade for Wet Cutting

This diamond saw blade is designed for wet cutting applications. It has a maximum operating speed of 12200 RPM and a maximum linear speed of 80m/s.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Wet Cutting

These hot-pressed diamond saw blades are engineered for superior durability and precision. Utilizing advanced hot-pressing technology, they offer significantly higher density, increased sharpness, and a longer service life compared to standard sintered discs. Designed specifically for wet cutting applications, these blades ensure safety and efficiency for professional tasks.

## Performance Features

### Required Safety Gear

- Eye protection
- Hearing protection
- Dust mask
- Gloves

### Key Advantages

Hot-Pressed Technology, High Density, Extended Service Life, Enhanced Sharpness, Wet Cutting Optimized

## Technical Specifications

### Available Sizes and Specifications

Outer Diameter (inch)	Outer Diameter (mm)	Inner Diameter (mm)	Segment Dim (T x H)
4"	105	16/20/22.23	1.8x5.0
4.3"	110	16/20/22.23	1.9x5.0
4.5"	115	22.23	1.9x5.0
5"	125	22.23	1.9x5.0
6"	150	22.23	1.9x5.0
7"	180	22.23/25.4/30	2.2x5.0
8"	200	22.23/25.4/30	2.4x5.0
9"	230	22.23/25.4/30/50	2.4x5.0
10"	250	22.23/25.4/30/50	3.0x6.0
12"	300	22.23/25.4/30/50	3.2x6.0
14"	350	22.23/25.4/30/50	3.2x6.0

### Operating Limits

**12200 RPM**

Max Operating Speed

**80 m/s**

Max Linear Speed