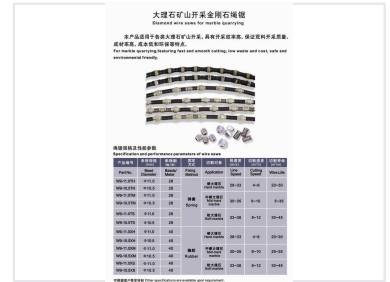


# Diamond Wire Saw for Marble Quarrying

Diamond wire saws are used for marble quarrying. They provide fast and smooth cutting, reduced waste and cost, and enhanced safety.



## Product Overview

### Diamond Wire Saws for Marble Quarrying

These diamond wire saws are engineered for high-efficiency marble quarrying, offering a fast and smooth cutting experience. Designed to minimize waste and reduce operational costs, they provide a safe and environmentally friendly solution for extraction. The saws are versatile, suitable for cutting hard, mid-hard, and soft marble with consistent performance.

## Technical Specifications

### Bead Count

- 28
- 40

### Fixing Methods

Spring • Rubber

### Bead Diameter

∅10.5mm, ∅11.0mm

## Performance Metrics

### Key Performance Indicators

**38 m/s**

Max Line Speed

**12 m<sup>3</sup>/h**

Max Cutting Speed

**45 m<sup>3</sup>/m**

Max Wire Life

### Performance by Application

Application	Line Speed (m/s)	Cutting Speed (m <sup>3</sup> /h)	Wire Life (m <sup>3</sup> /m)
Hard Marble	28-33	4-8	20-30
Mid-hard Marble	30-35	6-10	25-35
Soft Marble	33-38	8-12	30-45