

V-Shaped Diamond Segment for Stone Cutting

This V-shaped diamond segment is designed for cutting stone. It delivers smooth cutting action, reduces waste, and is suitable for various materials like granite, marble, and sandstone.



ADDITIONAL IMAGES



Product Overview

High-Performance V-Shaped Diamond Segments

These precision-engineered diamond segments feature a specialized V-shaped design, optimized for smooth and efficient stone cutting. Designed to minimize material waste while ensuring a chip-free finish, they are suitable for a wide range of applications including granite, marble, sandstone, and concrete. With customizable bond hardness options, these segments provide consistent, reliable performance for both single and multi-blade cutting operations.

Key Features

Performance Benefits

- High-quality, smooth cutting
- Chip-free results
- Reduced stone waste
- Universal wet cutting
- Customizable bond hardness (soft to hard)
- Sandwich or grooved segment options

Cutting Applications

Granite, Marble, Sandstone, Concrete, Asphalt, Bituminous Pavement, Limestone

Dimensions & Specifications

Standard Dimensions Reference

Diameter (mm)	Inch	Core Thickness (mm)	Segment Size (mm)	Segment Count
300	12"	2.2/2.0	40*3.0/2.8*8(10)(12)(15)	21
350	14"	2.2/2.4	40*3.0/3.2*8(10)(12)(15)	24
400	16"	2.6/2.8	40*3.4/3.6/3.8*8(10)(12)(15)	24