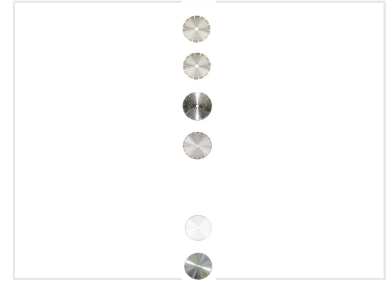


Laser Welded Diamond Saw Blades

Laser welded diamond saw blades are designed for cutting a variety of materials including concrete, asphalt, masonry, and stone. These blades feature laser-welded segments for enhanced durability and heat resistance, ensuring a long lifespan and efficient cutting performance.



Product Overview

Professional Diamond Saw Blades

These diamond saw blades are engineered for high-performance cutting across demanding construction materials, including concrete, masonry, and stone. Featuring advanced laser-welded segments, they offer superior durability and heat resistance, ensuring a long operational lifespan and consistent cutting efficiency. Designed for both wet and dry applications, the robust bond between the diamond segments and the steel core minimizes the risk of segment loss, prioritizing operator safety in construction and demolition environments.

Suitable Applications

Concrete, Masonry, Stone, Asphalt, Wet Cutting, Dry Cutting

Technical Specifications

Standard Series Specifications

Item No.	Diameter (mm)	Width (mm)	Arbor (mm)	Segment Height (mm)
LGA4.5317	115	2.1	22.23	7
LGA05317	125	2.2	22.23	7
LGA06317	150	2.2	22.23	7
LGA07417	180	2.4	22.23	7
LGA08417	200	2.4	22.23	7
LGA09417	230	2.4	22.23	7
LGA12312	300	3.2	20	7
LGA14311	350	3.2	25.4	7

High-Segment Series (10mm)

Item No.	Diameter (mm)	Width (mm)	Arbor (mm)	Segment Height (mm)
LGA4.5367	115	2.1	22.23	10
LGA05367	125	2.2	22.23	10
LGA06367	150	2.2	22.23	10
LGA07467	180	2.4	22.23	10
LGA08467	200	2.4	22.23	10
LGA09467	230	2.4	22.23	10
LGA12362	300	3.2	20	10
LGA14361	350	3.2	25.4	10

Sintered Series (CSA)

Item No.	Diameter (mm)	Width (mm)	Arbor (mm)	Segment Height (mm)
CSA4.5227	115	1.8	22.23	8
CSA05227	125	2	22.23	8
CSA06227	150	2	22.23	8
CSA07327	180	2.2	22.23	8
CSA09427	230	2.4	22.23	8
CSA12622	300	2.8	20	8
CSA14721	350	3	25.4	8