

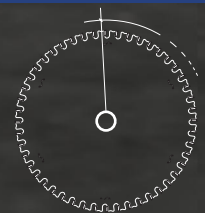
1995  
2025

 **SHDIATool**  
PROFESSIONAL SUPPLIER



**Better Quality, Better Future**

SHANGHAI DIATool CO., LTD.



# Brand Introduction



Our Brand “SHDIATool” comes from the abbreviation of “SHANGHAI DIAMOND TOOLS”.

The logo consists of three parts: icon of Saw Blade, Brand “SHDIATool” and our Company vision “Professional Supplier”. We use the steady and vibrant dark blue and black as main colors of our logo, to show our brand’s character of stability, innovation and vitality.



## Company Profile



### 01 | Since 1995

Our company is one of the first practitioners of diamond tool industry in China. In 1995, our small workshop produced the first batch of sintered diamond saw blades. And then our products were sold to European market, that was our first step of the international business of diamond tools. Since then our products were constantly being tested and validated by global market.

We always focused on products with stable and professional quality, by insisting strict quality control and inspection system. Meanwhile, we kept investing in researching and developing new products to rich our product catalogue and meet customers’ various application requirement.

### 02 | Since now

We have specialized in this business line for more than 20 years, and we did win some good reputation in the global market.

We have established a complete diamond tools products line, which had been exported to all over the world, including North and South America, Europe, Mid East, Australia, Africa and so on.

Your inquiry will be highly appreciated and responded with our professional service. We sincerely hope to establish a long term business relationship with you based on mutual benefit.



#### Company Vision

Be a professional supplier of diamond tools with global influence



#### Company Mission

Make progress and share achievements with employees



#### Company Core Value

Make customers satisfied with our professional service and high quality products







- High-quality Products
- Professional Services
- Share Achievements



**SHDIATool**  
PROFESSIONAL SUPPLIER

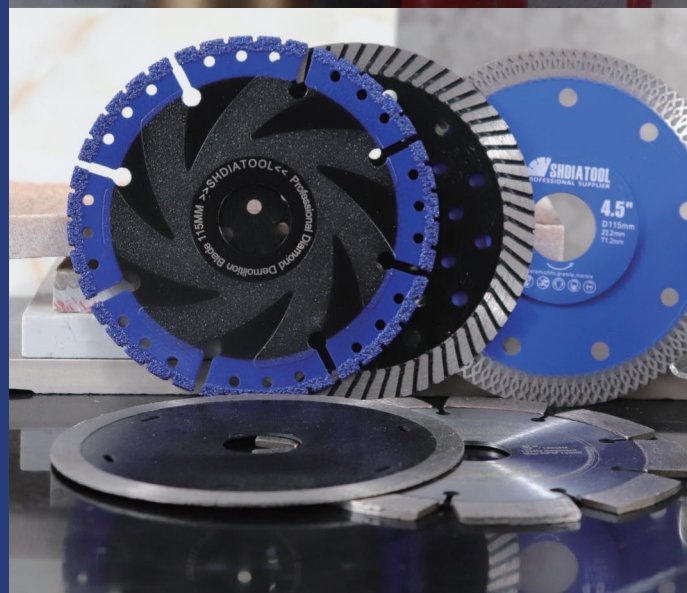


# Company Qualification Certificate →



## Symbols Explanation →

### → About Machine





# C SHANGHAI DIATOOOL CO., LTD.

# ontents

## ◆ Diamond Tools For Cutting

Diamond Blade for General Purpose  
 Diamond Blade for Granite/Marble/Stone  
 Diamond Blade for Concrete/Asphalt  
 Diamond Blade for Ceramic/Porcelain/Dekton  
 Vacuum Brazed Diamond Blade  
 Electroplated Diamond Blade

C1-C7  
 C8  
 C9-C12  
 C13-C19  
 C20-C23  
 C24-C26

C

## ◆ Diamond Tools For Drilling

Diamond Core Bit for General Purpose  
 Diamond Core Bit for Masonry/Wall  
 Diamond Core Bit for Concrete/Asphalt  
 Vacuum Brazed Diamond Drill Bit  
 Electroplated Diamond Drill Bit

D1-D2  
 D3  
 D4  
 D5-D14  
 D15

D

## ◆ Diamond Tools For Grinding

Diamond Cup Wheel  
 Diamond Grinding Plate/Block  
 PCD Grinding Wheel  
 Engraving and Profiling Tools  
 Vacuum Brazed Diamond Grinding Wheel/Disc  
 Electroplated Diamond Grinding Wheel/Disc

G1-G4  
 G5  
 G6  
 G7-G12  
 G13-G14  
 G15-G16

G

## ◆ Diamond Tools For Polishing

Wet Diamond Polishing Pad  
 Dry Diamond Polishing Pad  
 Diamond Floor Polishing & Cleaning Pad  
 Diamond Hand Polishing Pad

P1-P4  
 P5  
 P6  
 P7

P

## ◆ Accessory for Diamond Tools

Accessory for Cutting & Grinding Tools  
 Accessory for Drilling Tools  
 Accessory for Polishing Pads  
 Others

A1  
 A2-A5  
 A6  
 A7

A



# For Cutting





# DIAMOND BLADE FOR GENERAL PURPOSE

CUTTING

## A011

### Cold Pressed Segmented Diamond Blade for General Purpose



#### FEATURE & APPLICATIONS:

- For fast general purpose cutting for Concrete, Paver, Masonry, Terrazzo, Stone

Art. No.	Dia	Segment Height	Thickness	Bore
A011040722	4"(105mm)	7mm	1.8mm	22.23/15.875mm
A011430722	4.3"(110mm)	7mm	1.8mm	22.23mm
A011450722	4.5"(115mm)	7mm	1.8mm	22.23mm
A011050722	5"(125mm)	7mm	2mm	22.23mm
A011060722	6"(150mm)	7mm	2.4mm	22.23mm
A011070722	7"(180mm)	7mm	2.6mm	22.23mm
A011090722	9"(230mm)	7mm	2.6mm	22.23mm
A011120725	12"(300mm)	7mm	3.2mm	25.4mm

10mm & 12mm Segment Height can also be supplied

## A017

### Cold Pressed Widened Turbo Diamond Blade for General Purpose



#### FEATURE & APPLICATIONS:

- For smooth & fast cutting of Granite, Stone, Masonry, Terrazzo, Paver, Concrete

Art. No.	Dia	Segment Height	Thickness	Bore
A017040722	4"(105mm)	7mm	1.8mm	22.23/15.875mm
A017430722	4.3"(110mm)	7mm	2mm	22.23mm
A017450722	4.5"(115mm)	7mm	2mm	22.23mm
A017050722	5"(125mm)	7mm	2.1mm	22.23mm
A017060722	6"(150mm)	7mm	2.4mm	22.23mm
A017070722	7"(180mm)	7mm	2.6mm	22.23mm
A017090722	9"(230mm)	7mm	2.8mm	22.23mm

10mm Segment Height can also be supplied

## A040

### Cold Pressed Continuous Rim Diamond Blade for General Purpose



#### FEATURE & APPLICATIONS:

- For smooth cutting of Tile, Ceramic, Marble, Granite

Art. No.	Dia	Segment Height	Thickness	Bore
A040040722	4"(105mm)	7mm	1.8mm	22.23/15.875mm
A040430722	4.3"(110mm)	7mm	1.8mm	22.23mm
A040450722	4.5"(115mm)	7mm	2.2mm	22.23mm
A040050722	5"(125mm)	7mm	2mm	22.23mm
A040070722	7"(180mm)	7mm	2.6mm	22.23mm
A040080722	8"(200mm)	7mm	2.6mm	22.23mm
A040090722	9"(230mm)	7mm	2.6mm	22.23mm
A040100725	10"(250mm)	7mm	2.8mm	25.4mm

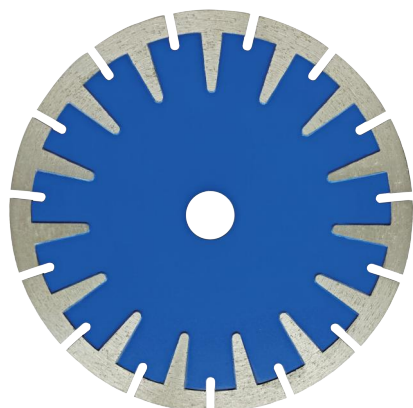
5mm & 10mm Segment Height can also be supplied

# DIAMOND BLADE FOR GENERAL PURPOSE

CUTTING

A071

**Cold Pressed Segmented Diamond Blade with T Deep Teeth for General Purpose**



## FEATURE & APPLICATIONS:

- For Stone & Construction Material Concrete Brick Tile Granite Marble Masonry...

Art. No.	Dia	Segment Height	Thickness	Bore
A071050822	5"(125mm)	8mm	2.4mm	22.23mm
A071070822	7"(180mm)	8mm	2.6mm	22.23mm
A071090822	9"(230mm)	8mm	2.8mm	22.23mm

10mm Segment Height can also be supplied

A014

**Hot Pressed Segmented Diamond Blade with Multi-holes for General Purpose**



## FEATURE & APPLICATIONS:

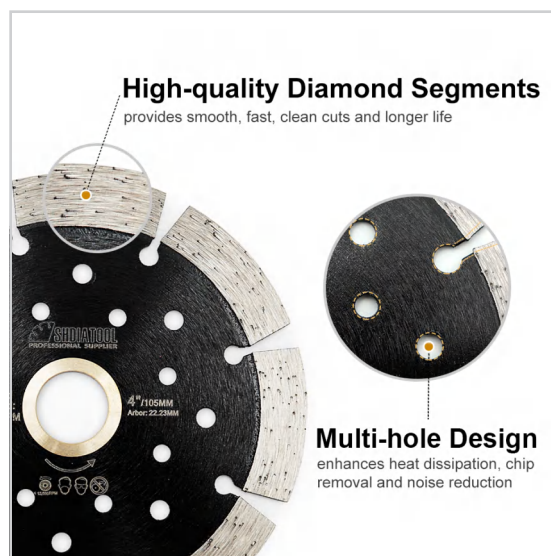
- Fast cutting performance and durable;
- Multi-holes design helps to improve the performance and low down the noise;
- For Concrete, Block Brick, Granite, Marble, Stone, Ceramic Tile...

Art. No.	Dia	Segment Height	Thickness	Bore
A014041022	4"(105mm)	10mm	1.8mm	22.23/16mm
A014451022	4.5"(115mm)	10mm	1.8mm	22.23mm
A014051022	5"(125mm)	10mm	1.8mm	22.23mm
A014061022	6"(150mm)	10mm	2.4mm	22.23mm
A014071022	7"(180mm)	10mm	2.4mm	22.23mm
A014081022	8"(200mm)	10mm	2.6mm	22.23mm
A014091022	9"(230mm)	10mm	2.6mm	22.23mm
A014101025	10"(255mm)	10mm	2.8mm	25.4/20mm
A014121025	12"(305mm)	10mm	3.2mm	25.4/20mm
A014141025	14"(355mm)	10mm	3.2mm	25.4/20mm



**A013**

Without Multi-holes  
can also be supplied



**High-quality Diamond Segments**  
provides smooth, fast, clean cuts and longer life

**Multi-hole Design**  
enhances heat dissipation, chip removal and noise reduction

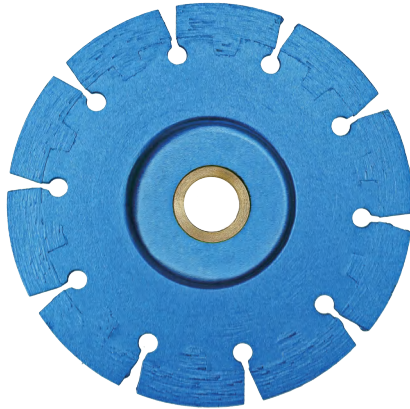


# DIAMOND BLADE FOR GENERAL PURPOSE

CUTTING

A018

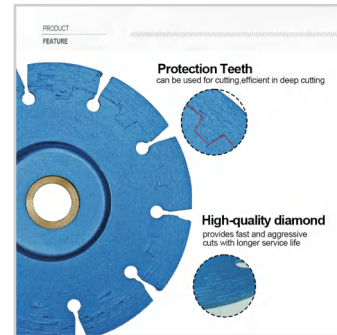
**Hot Pressed Segmented Diamond Blade with Deep Teeth for General Purpose (Bowl Shape)**



## FEATURE & APPLICATIONS:

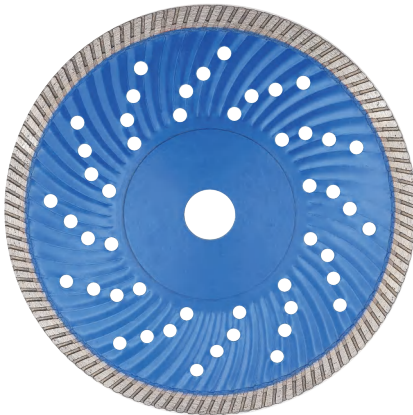
- Bowl Shape; fast cutting performance and durable;
- Deep-teeth design helps to improve the performance and low down the noise;
- For Concrete, Block Brick, Granite, Marble, Stone, Ceramic Tile...

Art. No.	Dia	Segment Height	Thickness	Bore
A018105102	4"(105mm)	8mm	2.1mm	20/15mm
A018125103	5"(125mm)	10mm	2.1mm	22.23/20mm



A023

**Hot Pressed Turbo Diamond Blade with Reinforced Ring Core for General Purpose**



## FEATURE & APPLICATIONS:

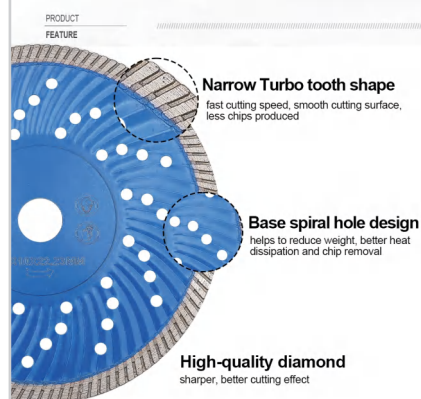
- Hot pressed sintered blade with very high quality diamond grain provide better quality;
- Reinforced ring core on both side of blade, make cutting more stable and get better finishing;
- For Granite, Marble, Concrete, etc...

Art. No.	Dia	Segment Height	Thickness	Bore
A023451022R	4.5"(115mm)	10mm	2.2mm	22.23/15.875mm
A023051022R	5"(125mm)	10mm	2.2mm	22.23/15.875mm
A023071022R	7"(180mm)	10mm	2.4/2.6mm	22.23/15.875mm
A023091022R	9"(230mm)	10mm	2.6mm	22.23/15.875mm

## PRODUCT APPLICATION



Recommended Machine:  
Angle grinders and circular sawing machine



## Product Application



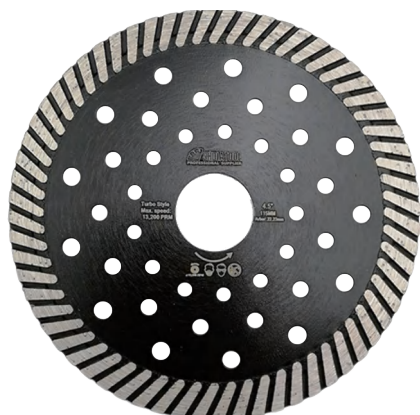
Dry or Wet Using

# DIAMOND BLADE FOR GENERAL PURPOSE

CUTTING

## A037

### Hot Pressed Turbo Diamond Blade with Multi-holes for General Purpose



**A027**

Without Multi-holes  
can also be supplied

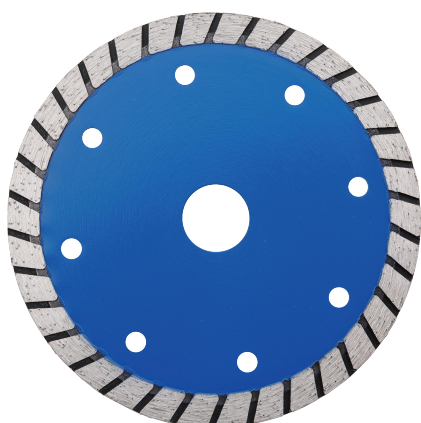
#### FEATURE & APPLICATIONS:

- Professional quality, very fast cutting; multi-holes help to reduce the weight and cool the steel core and lower noise;
- For Granite, Marble, Concrete, Masonry ...

Art. No.	Dia	Segment Height	Thickness	Bore
A037041022	4"(105mm)	10mm	2.0mm	22.23/15.875mm
A037431022	4.3"(110mm)	10mm	2.0mm	22.23mm
A037451022	4.5"(115mm)	10mm	2.0mm	22.23mm
A037051022	5"(125mm)	10mm	2.0mm	22.23mm
A037061022	6"(150mm)	10mm	2.4mm	22.23mm
A037071022	7"(180mm)	10mm	2.4mm	22.23mm
A037081022	8"(200mm)	10mm	2.6mm	22.23mm
A037091022	9"(230mm)	10mm	2.6mm	22.23mm
A037101025	10"(250mm)	10mm	2.8mm	25.4/20mm
A037121025	12"(300mm)	10mm	3.0mm	25.4/20mm
A037141025	14"(350mm)	10mm	3.2mm	25.4/20mm

## A024

### Hot Pressed Wide Turbo Diamond Blade for General Purpose



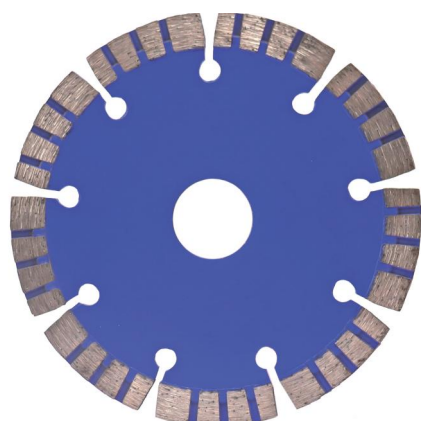
#### FEATURE & APPLICATIONS:

- Fast cutting performance and durable; widened tooth design;
- For Concrete, Granite, Marble, Stone...

Art. No.	Dia	Segment Height	Thickness	Bore
A024431022	4.3"(110mm)	10mm	2.2mm	22.23mm
A024451022	4.5"(115mm)	10mm	2.2mm	22.23mm
A024071022	7"(180mm)	10mm	2.4mm	22.23mm
A024091022	9"(230mm)	10mm	2.6mm	22.23mm

## A039

### Hot Pressed Segmented Turbo Diamond Blade for General Purpose



#### FEATURE & APPLICATIONS:

- Hot pressed sintered for long time working; High efficient cutting;
- For Granite, Marble, Concrete...

Art. No.	Dia	Segment Height	Thickness	Bore
A039451022	4.5"(115mm)	10mm	2mm	22.23mm
A039051022	5"(125mm)	10mm	2mm	22.23mm
A039071022	7"(180mm)	10mm	2.6mm	22.23mm
A039091022	9"(230mm)	10mm	2.6mm	22.23mm



# DIAMOND BLADE FOR GENERAL PURPOSE

CUTTING

## A031

**Hot Pressed Turbo Diamond Blade with Protective Teeth for General Purpose**



### FEATURE & APPLICATIONS:

- Hot pressed sintered turbo rim with triangle protection teeth, provide smooth deep cutting;
- For Stone & Construction,Material,Concrete,Brick Tile,Granite Marble,Masonry...



Art. No.	Dia	Segment Height	Thickness	Bore
A0310408	4"(105mm)	8mm	2mm	22.23mm M14 5/8"-11
A0314508	4.5"(115mm)	8mm	2mm	22.23mm M14 5/8"-11
A0310508	5"(125mm)	8mm	2.2mm	22.23mm M14 5/8"-11
A0310608	6"(150mm)	8mm	2.2mm	22.23mm M14 5/8"-11
A0310708	7"(180mm)	8mm	2.4mm	22.23mm M14 5/8"-11
A0310808	8"(200mm)	8mm	2.6mm	22.23mm M14 5/8"-11
A0310908	9"(230mm)	8mm	2.6mm	22.23mm M14 5/8"-11
A0311008	10"(250mm)	8mm	2.8mm	25.4/20mm
A0311210	12"(300mm)	10mm	3.2mm	25.4/20mm
A0311410	14"(350mm)	10mm	3.2mm	25.4/20mm

The deep teeth saw blade in the following pictures can also be supplied

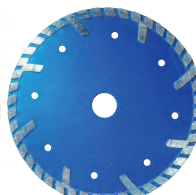
Other teeth shape



A032



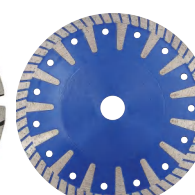
A033



A034



A035



A038

## A372

**Hot Pressed Turbo Cutting&Grinding Diamond Blade for General Purpose**

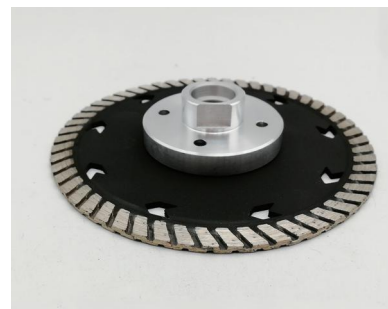


### FEATURE & APPLICATIONS:

- Excellent cutting performance in hard materials with a long service life; Double-sided cutting & grinding.
- For Granite,Marble,Natural and Artificial Stone,Concrete,Brick,Block...



Art. No.	Dia	Segment Height	Thickness	Bore
A37203	3"(75mm)	8/12mm	2.4mm	22.23mm M14 5/8"-11
A37245	4.5"(115mm)	8/20mm	2.6mm	22.23mm M14 5/8"-11
A37205	5"(125mm)	8/24mm	2.8mm	22.23mm M14 5/8"-11
A37207	7"(180mm)	8/24mm	3.0mm	22.23mm M14 5/8"-11
A37209	9"(230mm)	8/24mm	3.0mm	22.23mm M14 5/8"-11



# DIAMOND BLADE FOR GENERAL PURPOSE

CUTTING

**A061**

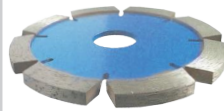
**Hot Pressed Segmented Diamond Blade with Double Blades for General Purpose (Tuck Point )**



## FEATURE & APPLICATIONS:

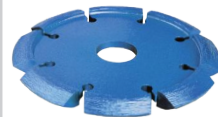
- Hot pressed sintered process—The twin blades with key slots provide aggressive and faster cutting;
- Efficient mortar removal, grout repair and cleaning of concrete applications;
- For removing grout in Mortar, slotting cracks in Concrete, Hard Brick, Block, Stone, Masonry and other Hard Materials...

Art. No.	Dia	Segment Height	Thickness	Bore
A061451022	4.5"(115mm)	10mm	6.35mm	22.23/15.875mm
A061051022	5"(125mm)	10mm	6.35mm	22.23/15.875mm
A061071022	7"(180mm)	10mm	6.35mm	22.23mm



**A0611**

Tuck point blade 6.35mm thickness

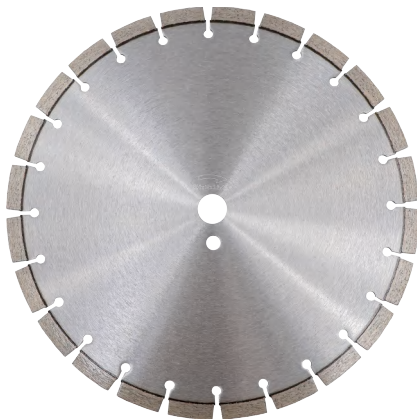


**A0612**

High frequency welded CRACK CHASER (V-shape) 6.35/9.5mm thickness

**A009**

**Laser Welded Diamond Blade for General Purpose**



## FEATURE & APPLICATIONS:

- Laser welded provide very better performance and longer working life.
- For smooth cutting of Marble, Granite, Concrete...

Art. No.	Dia	Segment Height	Thickness	Bore
A009451022	4.5"(115mm)	10mm	2.3mm	22.23mm
A009051022	5"(125mm)	10mm	2.3mm	22.23mm
A009061022	6"(150mm)	10mm	2.6mm	22.23mm
A009071022	7"(180mm)	10mm	2.6mm	22.23mm
A009091022	9"(230mm)	10mm	2.6mm	22.23mm
A009101022	10"(250mm)	10mm	2.8mm	25.4mm
A009121025	12"(300mm)	10mm	3mm	25.4mm
A009141025	14"(350mm)	10mm	3.2mm	25.4mm
A009161025	16"(400mm)	10mm	3.5mm	25.4mm
A009181025	18"(450mm)	10mm	3.6mm	25.4mm
A009201025	20"(500mm)	10mm	3.8mm	25.4mm
A009241025	24"(600mm)	10mm	4.5mm	25.4mm

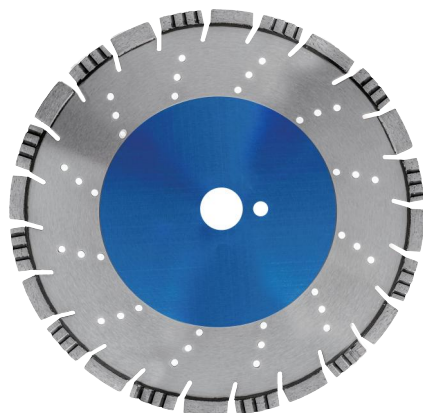


# DIAMOND BLADE FOR GENERAL PURPOSE

CUTTING

A010

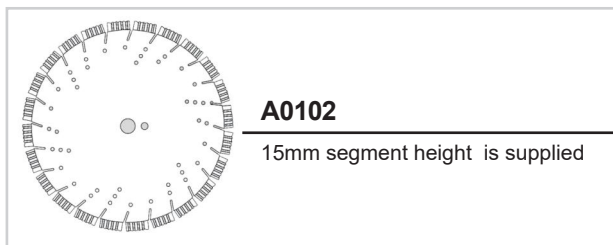
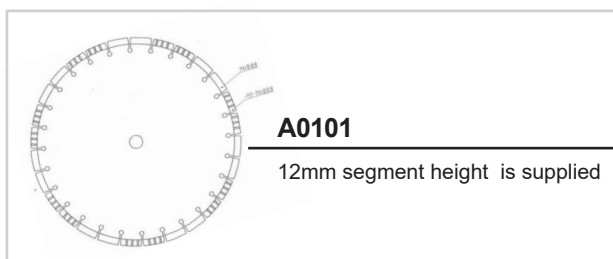
**Laser Welded Turbo/Continuous Segmented Diamond Blade for General Purpose**



## FEATURE & APPLICATIONS:

- Laser welded provide very better performance and longer working life.
- For smooth cutting of Marble, Granite, Concrete...

Art. No.	Dia	Segment Height	Thickness	Bore
A010141225	14"(354mm)	12mm	3.2mm	25.4mm
A010141525	14"(350mm)	15mm	3.2mm	25.4mm



## PRODUCT APPLICATION



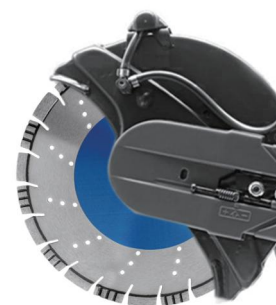
**Concrete**



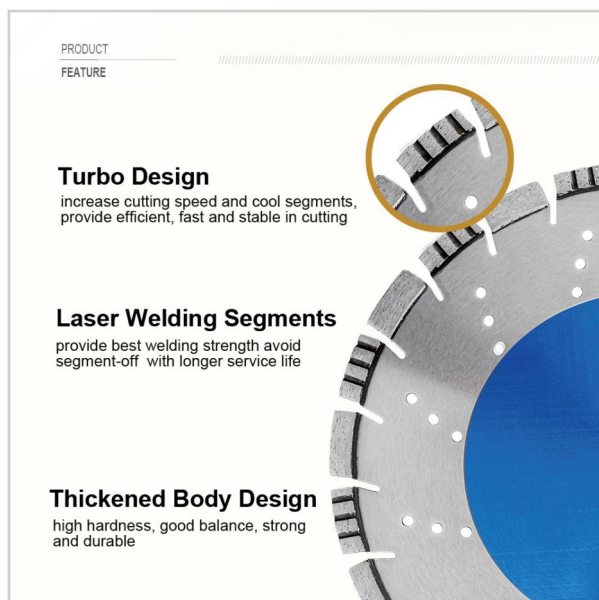
**Granite**



**Marble**



- **Laser Welded**
- **Smooth Cutting**
- **Longer Life**



## Product Application



**Dry or Wet Using**

# DIAMOND BLADE FOR GRANITE/MARBLE/STONE

CUTTING

## A312

### High Frequency Welded Diamond Blade for Granite



#### FEATURE & APPLICATIONS:

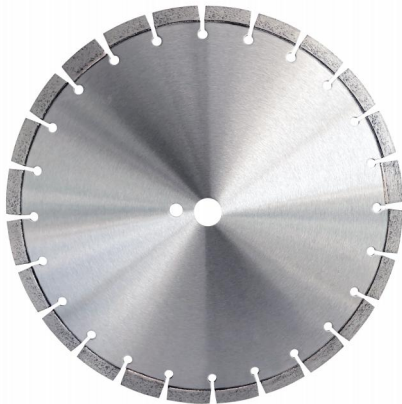
- Sandwich silent core steel cutting soundlessly;
- Three Ply segments design provide good cutting performance and better finishing;
- For wet cutting Granite

Art. No.	Dia	Segment Height	Thickness	Bore
A312121560	12"(320mm)	15mm	3mm	60/50mm
A312141560	14"(370mm)	15mm	3.2mm	60/50mm
A312161560	16"(420mm)	15mm	3.6mm	60/50mm
A312181560	18"(470mm)	15mm	3.8mm	60/50mm
A312201560	20"(520mm)	15mm	4mm	60/50mm
A312221560	22"(570mm)	15mm	4.2mm	60/50mm
A312241560	24"(620mm)	15mm	4.5mm	60/50mm
A312281560	28"(720mm)	15mm	5mm	60/50mm
A312321560	32"(820mm)	15mm	5.5mm	60/50mm

10mm & 12mm Segment Height can also be supplied  
Silent or Non Silent all can be supplied

## A351

### Laser Welded Diamond Blade for Granite(Non Silent )



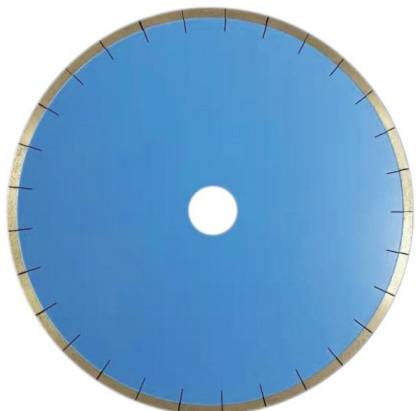
#### FEATURE & APPLICATIONS:

- Laser welded provide good cutting performance and better finishing;
- For cutting Hard Granite

Art. No.	Dia	Segment Height	Thickness	Bore
A351451022	4.5"(115mm)	10mm	2.3mm	22.23mm
A351051022	5"(125mm)	10mm	2.3mm	22.23mm
A351091022	9"(230mm)	10mm	2.6mm	22.23mm
A351101060	10"(250mm)	10mm	2.8mm	60mm
A351121060	12"(310mm)	10mm	3mm	60mm
A351141060	14"(360mm)	10mm	3.2mm	60mm
A351161060	16"(410mm)	10mm	3.5mm	60mm
A351181060	18"(460mm)	10mm	3.6mm	60mm
A351201060	20"(510mm)	10mm	3.8mm	60mm
A351241060	24"(610mm)	10mm	4.5mm	60mm

## A342

### High Frequency Welded Diamond Blade for Marble (Narrow Slot )



#### FEATURE & APPLICATIONS:

- High frequency welded;for wet cutting Marble

Art. No.	Dia	Segment Height	Thickness	Bore
A3421410	14"(360mm)	10mm	2.8mm	60/50mm
A3421610	16"(410mm)	10mm	3mm	60/50mm
A3421810	18"(460mm)	10mm	4.2mm	60/50mm
A3422010	20"(510mm)	10mm	4.2mm	60/50mm
A3422410	24"(610mm)	10mm	5mm	60/50mm

Silent or Non Silent all can be supplied



# DIAMOND BLADE FOR CONCRETE/ASPHALT

CUTTING

## A131

### Hot Pressed Diamond Blade for Concrete



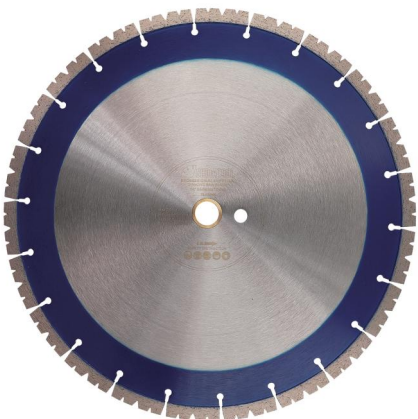
#### FEATURE & APPLICATIONS:

- Hot pressed sintered technology;
- For Concrete, Block Paver...

Art. No.	Dia	Segment Height	Thickness	Bore
A131121025	12"(310mm)	10mm	3mm	25.4mm
A131141225	14"(364mm)	12mm	3mm	25.4mm

## A133

### Hot Pressed V-teeth Diamond Blade for Concrete



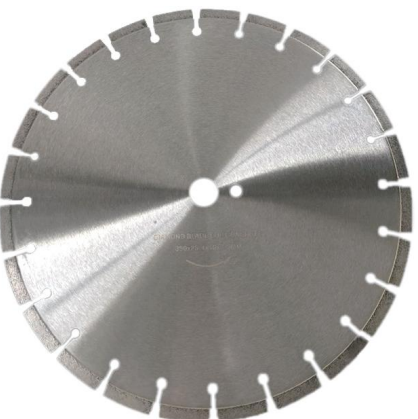
#### FEATURE & APPLICATIONS:

- Hot pressed sintered technology;
- Special cutter tooth design - The V-teeth of the cutter tooth are conducive to the improvement of sharpness, good chip removal and heat dissipation effect;
- For Concrete, Brick, Block, Masonry...

Art. No.	Dia	Segment Height	Thickness	Bore
A133141225	14"(354mm)	12mm	3.2mm	25.4/20mm

## A143

### High Frequency Welded Diamond Blade for Concrete



#### FEATURE & APPLICATIONS:

- High frequency welded has strong economic applicability;
- For Concrete, Hard Material, Hard Brick...

Art. No.	Dia	Segment Height	Thickness	Bore
A1430910	9"(230mm)	10mm	2.8mm	22.23mm
A1431210	12"(310mm)	10mm	3mm	25.4mm
A1431410	14"(360mm)	10mm	3.2mm	25.4mm
A1431610	16"(410mm)	10mm	3.6mm	25.4mm
A1431810	18"(460mm)	10mm	3.8mm	25.4/60/50mm
A1432010	20"(510mm)	10mm	4mm	25.4/60/50mm
A1432410	24"(610mm)	10mm	4.5mm	25.4/60/50mm
A1432810	28"(710mm)	10mm	5mm	25.4/60/50mm
A1433210	32"(810mm)	10mm	5.5mm	25.4/60/50mm

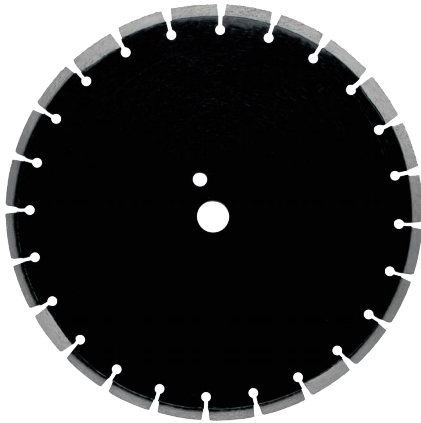
12/15/18mm Segment Height can also be supplied

# DIAMOND BLADE FOR CONCRETE/ASPHALT

CUTTING

## A113

### Laser Welded Diamond Blade with Deep Teeth for Concrete



#### FEATURE & APPLICATIONS:

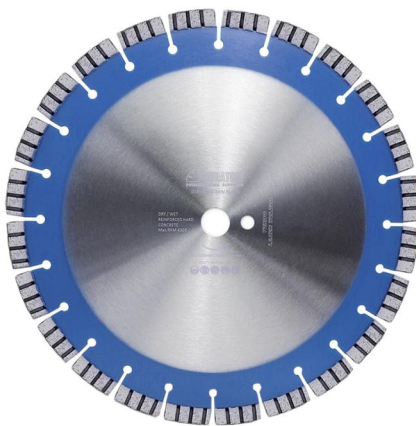
- Good quality for general purpose, Concrete, Masonry, Block, Brick...
- Laser welded segmented rim for added durability

Art. No.	Dia	Segment Height	Thickness	Bore
A1131410	14"(360mm)	10mm	3.2mm	25.4mm
A1131610	16"(410mm)	10mm	3.4mm	25.4mm
A1131812	18"(460mm)	12mm	3.6mm	25.4mm
A1132012	20"(510mm)	12mm	3.8mm	25.4mm

Other more bigger sizes can also be supplied

## A118

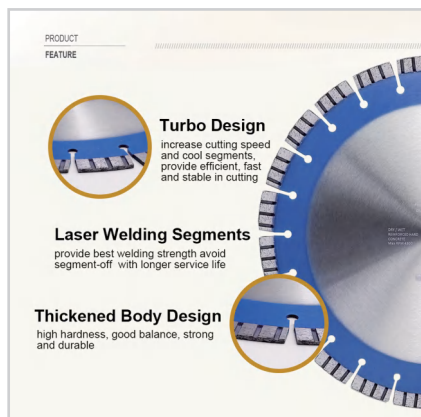
### Laser Welded Turbo Diamond Blade for Reinforced Concrete



#### FEATURE & APPLICATIONS:

- Laser welded provide best welding strength avoid segment-off
- Turbo segment design help to improve the cutting speed and cooling the segments. So more efficient, fast and stable in cutting
- For Reinforced concrete, Hard material, Hard brick...

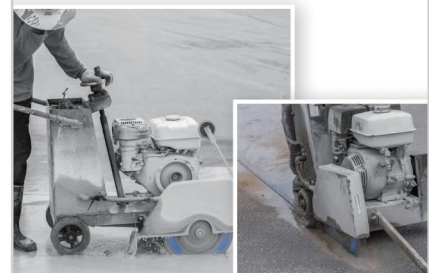
Art. No.	Dia	Segment Height	Thickness	Bore
A1184510	4.5"(115mm)	10mm	2.4mm	22.23mm
A1180510	5"(125mm)	10mm	2.4mm	22.23mm
A1180610	6"(150mm)	10mm	2.6mm	22.23mm
A1180710	7"(180mm)	10mm	2.4mm	22.23mm
A1180910	9"(230mm)	10mm	2.8mm	22.23mm
A1181210	12"(300mm)	10mm	3mm	25.4mm
A1181410	14"(350mm)	10mm	3.2mm	25.4mm
A1181415	14"(358mm)	12mm	3.2mm	25.4mm
A1181610	16"(400mm)	10mm	3.6mm	25.4mm
A1181810	18"(450mm)	10mm	3.8mm	25.4mm
A1182010	20"(500mm)	10mm	4mm	25.4mm
A1182410	24"(600mm)	10mm	4.5mm	25.4mm



#### Product Application



#### Product Application



Dry or Wet Using

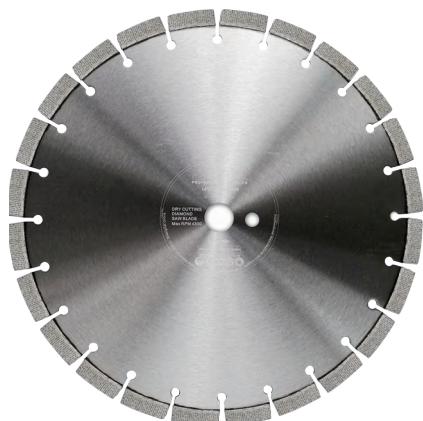


# DIAMOND BLADE FOR CONCRETE/ASPHALT

CUTTING

## A151

### Laser Welded Diamond Blade with Arrayed Diamond for Reinforced Concrete

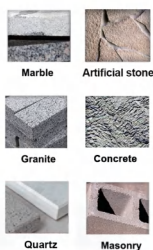


#### FEATURE & APPLICATIONS:

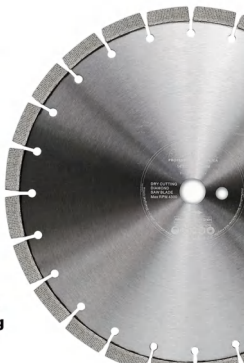
- New technology in diamond array, its 3D distribution guarantees sufficient use of each diamond particle
- Laser welded provide best welding strength avoid segment-off
- For Reinforced concrete, Hard granite, Hard material, Hard brick...

Art. No.	Dia	Segment Height	Thickness	Bore
A151451222	4.5"(115mm)	12mm	2.3mm	22.23mm
A151051222	5"(125mm)	12mm	2.3mm	22.23mm
A151061222	6"(150mm)	12mm	2.5mm	22.23mm
A151071222	7"(180mm)	12mm	2.5mm	22.23mm
A151091222	9"(230mm)	12mm	2.6mm	22.23mm
A151101225	10"(250mm)	12mm	2.6mm	25.4mm
A151121225	12"(304mm)	12mm	3mm	25.4mm
A151141225	14"(354mm)	12mm	3.2mm	25.4mm
A151161225	16"(414mm)	12mm	3.2mm	25.4mm

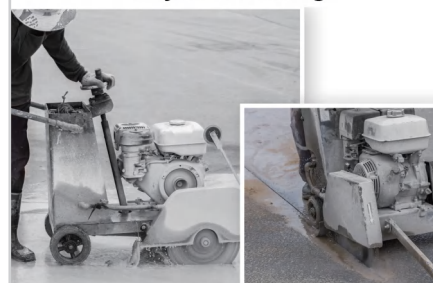
#### PRODUCT APPLICATION



- Laser Welded
- Smooth Cutting
- Longer Life



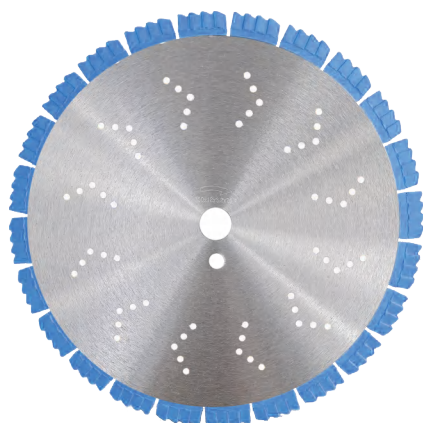
#### Dry or Wet Using



Machine:  
Angle grinder/Circular saw  
High-speed Power Saw  
Walk behind saw low hp

## A135

### Laser Welded Turbo Diamond Blade with Streamline Ladder Segment for Reinforced Concrete



#### FEATURE & APPLICATIONS:

- Laser welded, safe cutting guaranteed, fast-cutting;
- Streamline ladder turbo segments greatly improves the sharpness of the product.
- For Reinforced concrete, Hard concrete...

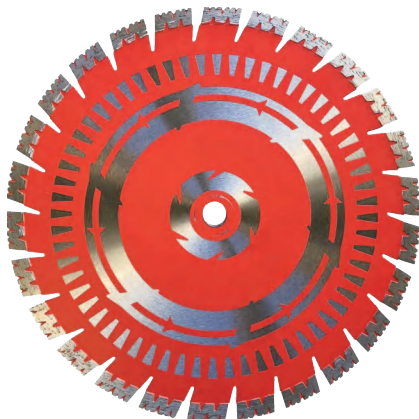
Art. No.	Dia	Segment Height	Thickness	Bore
A135451222	4.5"(115mm)	12mm	2.3mm	22.23mm
A135051222	5"(125mm)	12mm	2.3mm	22.23mm
A135061322	6"(152mm)	13mm	2.6mm	22.23mm
A135091322	9"(232mm)	13mm	2.6mm	22.23mm
A135121325	12"(300mm)	13mm	3mm	25.4mm
A135141325	14"(350mm)	13mm	3.2mm	25.4mm
A135161325	16"(400mm)	13mm	3.5mm	25.4mm

# DIAMOND BLADE FOR CONCRETE/ASPHALT

CUTTING

## A136

**Laser Welded Diamond Blade with W Shape Segment for Reinforced Concrete**



### FEATURE & APPLICATIONS:

- Good quality for Reinforced concrete, hard concrete...
- Laser welded segmented rim for longer life.

Art. No.	Dia	Segment Height	Thickness	Bore
A136141525	14"(350mm)	15mm	3.2mm	25.4mm
A136161525	16"(400mm)	15mm	3.5mm	25.4mm

## A137

**Laser Welded Diamond Blade with W Shape Segment for Reinforced Concrete**



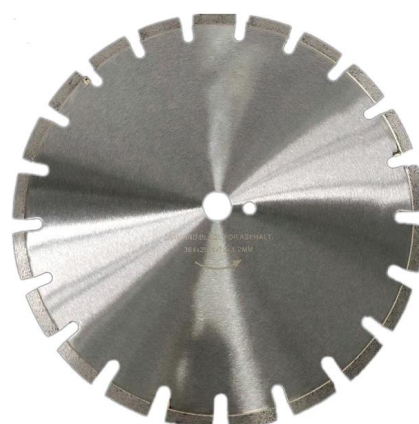
### FEATURE & APPLICATIONS:

- The special V-topped segments made of the latest metal powder pre-alloying technology.
- 12mm designed for the fastest, most aggressive cutting in medium to hard aggregates and longer cutting life.
- Recommended for the professional cutting with sufficient water coolant.

Art. No.	Dia	Segment Height	Thickness	Bore
A137121225	12"(300mm)	12mm	3mm	25.4mm
A137141225	14"(350mm)	12mm	3.2mm	25.4mm
A137161225	16"(400mm)	12mm	3.5mm	25.4mm
A137181225	18"(450mm)	12mm	4mm	25.4mm

## A125

**High Frequency Welded Diamond Blade with Big U-slot for Asphalt**



### FEATURE & APPLICATIONS:

- High frequency welded has strong economic applicability;
- For Asphalt

Art. No.	Dia	Segment Height	Thickness	Bore
A125121225	12"(314mm)	12mm	3mm	25.4mm
A125141225	14"(364mm)	12mm	3.2mm	25.4mm
A125161225	16"(414mm)	12mm	3.6mm	25.4mm
A125181225	18"(464mm)	12mm	3.8mm	25.4mm
A125201225	20"(514mm)	12mm	4mm	25.4mm
A125241225	24"(614mm)	12mm	4.5mm	25.4mm
A125281225	28"(714mm)	12mm	5mm	25.4mm
A125321225	32"(814mm)	12mm	5.5mm	25.4mm

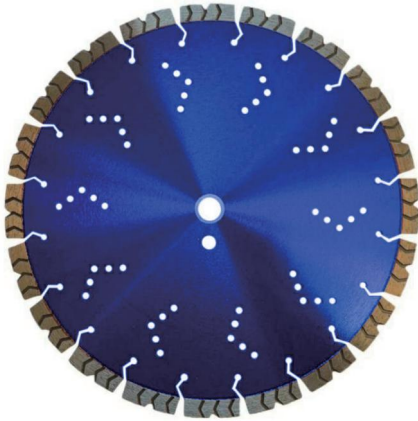
Other more bigger sizes can also be supplied

# DIAMOND BLADE FOR CONCRETE/ASPHALT

CUTTING

## A152

**Laser Welded Arrow Turbo Diamond Blade for Reinforced Concrete/Asphalt**



### FEATURE & APPLICATIONS:

- Laser welded provide best welding strength avoid segment-off
- For Reinforced Concrete, Asphalt...

Art. No.	Dia	Segment Height	Thickness	Bore
A1520512	5"(125mm)	12mm	2.3mm	22.23mm
A1520915	9"(230mm)	15mm	2.6mm	22.23mm
A1521215	12"(304mm)	15mm	3mm	25.4mm
A1521415	14"(350mm)	15mm	3.2mm	25.4mm
A1521615	16"(400mm)	15mm	3.5mm	25.4mm
A1521815	18"(450mm)	15mm	4mm	25.4mm
A1522015	20"(500mm)	15mm	4mm	25.4mm

## A192

**Hot Pressed Diamond Wire Saw for Reinforced Concrete**



### FEATURE & APPLICATIONS:

- Dia 10.5/11/11.5mm ;Rubber+Spring+Diamond Bead;
- For Reinforced Concrete...

Specification Dia	Composition Material	Diamond Beads NO.	Diamond Grit	M/Roll
10.5mm	Rubber+Spring+Diamond Bead	40	#30#50#120	50
11.0mm	Rubber+Spring+Diamond Bead	40	#30#50#120	50
11.5mm	Rubber+Spring+Diamond Bead	40	#30#50#120	50





# DIAMOND BLADE FOR CERAMIC/PORCELAIN/DEKTON

CUTTING

A030

**Hot Pressed Ultrafine Turbo Diamond Blade for Ceramic/Porcelain**



## FEATURE & APPLICATIONS:

- Hot-pressed for long time working;high efficient cutting;
- For Ceramic Tile,Marble...

Art. No.	Dia	Segment Height	Thickness	Bore
A030041022	4"(105mm)	10mm	1.2mm	22.23/15.875mm
A030431022	4.3"(110mm)	10mm	1.2mm	22.23mm
A030451022	4.5"(115mm)	10mm	1.4mm	22.23mm
A030051022	5"(125mm)	10mm	1.4mm	22.23mm
A030061022	6"(150mm)	10mm	1.6mm	22.23mm
A030071022	7"(180mm)	10mm	1.6mm	22.23mm
A030091022	9"(230mm)	10mm	2mm	22.23mm

A025

**Hot Pressed Narrow Turbo Diamond Blade for Ceramic/Porcelain**



## FEATURE & APPLICATIONS:

- Hot-pressed for long time working;high efficient cutting;
- For Ceramic Tile,Marble Granite...

Art. No.	Dia	Segment Height	Thickness	Bore
A392030810	3"(75mm)	8mm	1.1mm	10mm
A025040522	4"(100mm)	5.5mm	1.2mm	22.23/15.875mm
A025040820	4"(105mm)	8mm	1.2mm	22.23/15.875mm
A025451022	4.5"(115mm)	10mm	1.4mm	22.23mm
A025051022	5"(125mm)	10mm	1.4mm	22.23mm
A025061022	6"(150mm)	10mm	1.7mm	22.23mm
A025071022	7"(180mm)	10mm	1.8mm	22.23/15.875mm
A025081022	8"(200mm)	10mm	2mm	22.23/15.875mm
A025091022	9"(230mm)	10mm	2mm	22.23/15.875mm
A025101025	10"(250mm)	10mm	2mm	25.4/20/15.875mm
A025121025	12"(300mm)	10mm	2mm	25.4/20mm
A025141025	14"(350mm)	10mm	2mm	25.4/20mm



## WIDELY USE



Recommended Machine:  
Angle Grinder / Circular Saw



Dry or Wet Using  
Wet using will prolong the working life

# DIAMOND BLADE FOR CERAMIC/PORCELAIN/DEKTON

CUTTING

A026

**Hot Pressed Narrow S Turbo Diamond Blade for Ceramic/Porcelain**



## FEATURE & APPLICATIONS:

- Hot-pressed for long time working;high efficient cutting;
- For Ceramic Tile,Marble,Granite...

Art. No.	Dia	Segment Height	Thickness	Bore
A026040822	4"(105mm)	8mm	1.4mm	22.23/15.875mm
A026451022	4.5"(115mm)	10mm	1.4mm	22.23mm
A026051022	5"(125mm)	10mm	1.4mm	22.23mm
A026061022	6"(150mm)	10mm	1.6mm	22.23mm
A026071022	7"(180mm)	10mm	1.6mm	22.23mm
A026081022	8"(200mm)	10mm	1.8mm	22.23mm
A026091022	9"(230mm)	10mm	1.8mm	22.23mm
A026101025	10"(250mm)	10mm	2mm	25.4/20mm

A394

**Hot Pressed Turbo Diamond Blade with Reinforced Ring Core for Ceramic/Porcelain**



## FEATURE & APPLICATIONS:

- Excellent formula, high quality diamond, provide longer service life.
- Reinforced ring core on both side of blade, make cutting more stable and get better finishing;

For Ceramic Tile,Porcelain Tile,Marble, Artificial Stone

Art. No.	Dia	Segment Height	Thickness	Bore
A394040822R	4"(105mm)	8mm	1.2mm	22.23mm
A394450822R	4.5"(115mm)	8mm	1.2mm	22.23mm
A394050822R	5"(125mm)	8mm	1.2mm	22.23mm
A394070822R	7"(180mm)	8mm	1.6mm	22.23mm

A028

**Hot Pressed Mesh Turbo Diamond Blade for Ceramic/Porcelain**



## FEATURE & APPLICATIONS:

- The hot pressed process makes the steel body and the matrix tightly combined, the diamond is firmly embedded, and the quality is better;
- High-quality diamond, high hardness and compactness, long service life, saving labor cost and high cost performance;
- Net-shaped ultra-thin cutter head design, fast cutting speed, smooth cutting surface without chipping, good finishing effect, reducing material loss;
- For Ceramic Tile,Porcelain Tile,Marble,Artificial Stone and other Medium-hard Materials...

Art. No.	Dia	Segment Height	Thickness	Bore
A028041022	4"(105mm)	10mm	1.4mm	22.23/16mm
A028451022	4.5"(115mm)	10mm	1.4mm	22.23mm
A028051022	5"(125mm)	10mm	1.4mm	22.23mm



# DIAMOND BLADE FOR CERAMIC/PORCELAIN/DEKTON

CUTTING

## A029

### Hot Pressed Mesh Turbo Diamond Blade with Reinforced Ring Core for Ceramic/Porcelain



#### FEATURE & APPLICATIONS:

- Hot-pressed sintered blade with very high quality diamond grain provide better quality;
- Mesh turbo rim segment is helpful for chip removal and heat dissipation, with higher cutting efficiency and faster speed;
- Reinforced ring core on both side of blade, make cutting more stable and get better finishing;
- For Tile, Granite, Marble, Quartz, Sandstone, etc...

Art. No.	Dia	Segment Height	Thickness	Bore
A029041022	4"(105mm)	10mm	1.3mm	22.23/15.875mm
A029451022	4.5"(115mm)	10mm	1.3mm	22.23/15.875mm
A029071022	7"(180mm)	10mm	1.9mm	22.23/15.875mm

## A390

### Hot Pressed K Mesh Diamond Blade for Ceramic/Porcelain

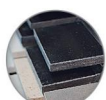


#### FEATURE & APPLICATIONS:

- Hot-pressed sintered blades provide long working life;
- New design of Mesh turbo rim segment, the mesh turbo help to cooling and bring the dust out, so more efficient, fast and stable in cutting;
- For Ceramic Tile, Porcelain Tile, Hard Material, Granite, Marble...

Art. No.	Dia	Segment Height	Thickness	Bore
A390042016	4"(105mm)	10mm	1.4mm	22.23/20/15.875mm
A3904522	4.5"(115mm)	10mm	1.5mm	22.23/20mm
A3900522	5"(125mm)	10mm	1.5mm	22.23/20mm
A3900622	6"(150mm)	10mm	1.7mm	22.23/15.875mm
A3900722	7"(180mm)	10mm	1.7mm	22.23/15.875mm
A3900822	8"(200mm)	10mm	1.7mm	22.23/15.875mm
A3900922	9"(230mm)	10mm	1.7mm	22.23/15.875mm

## WIDELY USE



Porcelain tile



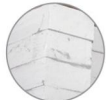
Ceramic tile



Granite



Marble



Masonry



Stone



Recommended Machine:  
Angle Grinder / Circular Saw



Dry or Wet Using

Wet using will prolong the working life



# DIAMOND BLADE FOR CERAMIC/PORCELAIN/DEKTON

CUTTING

## A391

**Hot Pressed X Mesh Diamond Blade with Reinforced Ring Core for Ceramic/Porcelain**



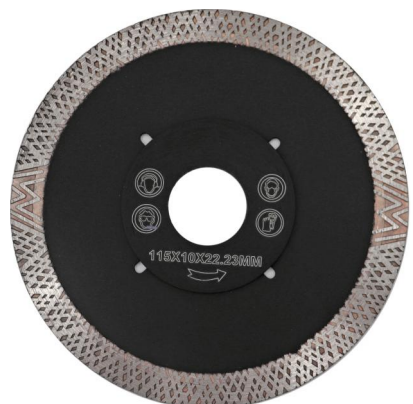
### FEATURE & APPLICATIONS:

- Hot pressed sintered blade with very high quality diamond grain provide long working life;
- X mesh turbo rim segment help to cool and bring the dust out, so get more efficient and better performance;
- Reinforced ring core on both side of blade, make cutting more stable and get better finishing;
- For Ceramic Tile, Porcelain Tile, Marble, Artificial Stone

Art. No.	Dia	Segment Height	Thickness	Bore
A391031210	3"(75mm)	8mm	1.1mm	10mm
A391331222	3.3"(85mm)	10mm	1.2mm	22.23mm
A391041222R	4"(105mm)	10mm	1.2mm	22.23/15.875mm
A391431222R	4.3"(110mm)	10mm	1.2mm	22.23mm
A391451222R	4.5"(115mm)	10mm	1.2mm	22.23mm
A391051222R	5"(125mm)	10mm	1.2mm	22.23mm
A391061622R	6"(150mm)	10mm	1.6mm	22.23mm
A391071625R	7"(175mm)	10mm	1.6mm	25.4/22.23mm
A391081825R	8"(200mm)	10mm	1.8mm	25.4/22.23/15.875mm
A391091825R	9"(230mm)	10mm	1.8mm	25.4/22.23mm
A391101825R	10"(250mm)	10mm	1.8mm	25.4/20/15.875mm
A391122025R	12"(300mm)	10mm	2.0mm	25.4/20mm
A391142225R	14"(350mm)	10mm	2.2mm	25.4/20mm

## A393

**Hot Pressed W Mesh Diamond Blade with Reinforced Ring Core for Ceramic/Porcelain**



### FEATURE & APPLICATIONS:

- Excellent formula, high quality diamond, provide longer service life.
- Reinforced ring core on both side of blade, make cutting more stable and get better finishing;
- For Ceramic Tile, Porcelain Tile, Marble, Artificial Stone

Art. No.	Dia	Segment Height	Thickness	Bore
A393451022R	4.5"(115mm)	10mm	1.2mm	22.23mm

## A052

**Hot Pressed A-Shape Diamond Blade for Ceramic/Porcelain**



### FEATURE & APPLICATIONS:

- The unique A-shaped 10mm diamond height design; professional quality;
- For Marble, Artificial Stone, Concrete, Masonry, Ceramic Tile...

Art. No.	Dia	Segment Height	Thickness	Bore
A052451022	4.5"(115mm)	10mm	1.3mm	22.23mm
A052051022	5"(125mm)	10mm	1.5mm	22.23mm

# DIAMOND BLADE FOR CERAMIC/PORCELAIN/DEKTON

CUTTING

## A041

### Hot Pressed Continuous Rim Diamond Blade for Ceramic/Porcelain



Other shapes of slot can also be supplied



#### FEATURE & APPLICATIONS:

- Continue rim and thin design of kerf provides chip-free cutting;
- Hot-press technology; high quality diamond grain and strong bond;
- For Ceramic Tile, Marble

Art. No.	Dia	Segment Height	Thickness	Bore
A041040822	4"(105mm)	8mm	1.2mm	22.23/15.875mm
A041450822	4.5"(115mm)	8mm	1.4mm	22.23mm
A041050822	5"(125mm)	8mm	1.4mm	22.23mm
A041060822	6"(150mm)	8mm	1.6mm	22.23mm
A041070822	7"(180mm)	8mm	1.6mm	22.23mm
A041080825	8"(200mm)	8mm	1.6mm	25.4/15.875mm
A041090825	9"(230mm)	8mm	1.6mm	25.4/15.875mm
A041100825	10"(250mm)	8mm	1.6mm	25.4/15.875mm
A041120825	12"(300mm)	8mm	2.2mm	25.4mm
A041140825	14"(350mm)	8mm	2.2mm	25.4mm

10mm Segment Height can also be supplied



**A387**

With fishing hook slot can also be supplied

## A396

### Hot Pressed Continuous Rim Diamond Blade with Ultra High Diamond for Ceramic/Porcelain



#### FEATURE & APPLICATIONS:

- 25mm cutting head can extend the life of blade;
- Hot-press technology; high quality diamond grain and strong bond;
- For Ceramic Tile, Marble

Art. No.	Dia	Segment Height	Thickness
A396180025	7"(180mm)	25mm	1.8mm
A396200025	8"(200mm)	25mm	1.8mm
A396230025	9"(230mm)	25mm	1.8mm
A396250025	10"(250mm)	25mm	1.8mm

# DIAMOND BLADE FOR CERAMIC/PORCELAIN/DEKTON

CUTTING

## A380

### Hot Pressed X Mesh Cutting&Grinding Diamond Blade for Ceramic/Porcelain



#### FEATURE & APPLICATIONS:

- The double-sided cutter head is 10 / 20 or 25 mm, which can be cut and grind; sharp and wear-resistant;
- Using high-quality emery, combined with scientific proportion to create, providing longer service life;
- For Ceramic Tile, Porcelain Tile, Marble, Artificial Stone

Art. No.	Dia	Segment Height	Thickness	Bore
A380041022	4"(105mm)	10/20mm	1.9mm	22.23/15.875mm
A380451022	4.5"(115mm)	10/20mm	1.9mm	22.23mm
A380051022	5"(125mm)	10/20mm	1.9mm	22.23mm
A380091022	9"(230mm)	10/25mm	2.4mm	22.23/15.875mm
A3800410	4"(105mm)	10/20mm	1.9mm	M14 5/8"-11
A3804510	4.5"(115mm)	10/20mm	1.9mm	M14 5/8"-11
A3800510	5"(125mm)	10/20mm	1.9mm	M14 5/8"-11

## A382

### Hot Pressed Hexagonal Shape Cutting&Grinding Diamond Blade for Ceramic/Porcelain



#### FEATURE & APPLICATIONS:

- Wide range of applications, diverse functions; It can be cut in a straight line or in an angle;
- Double-sided 25mm diamond height; It can grind edges and grooves horizontally;
- For Ceramic Tile, Porcelain Tile, Marble, Artificial Stone

Art. No.	Dia	Segment Height	Thickness	Bore
A382042022	4"(105mm)	20mm	1.7mm	22.23/15.875mm
A382452522	4.5"(115mm)	25mm	1.7mm	22.23/15.875mm
A382052522	5"(125mm)	25mm	1.7mm	22.23/15.875mm
A3820420	4"(105mm)	20mm	1.7mm	M14 5/8"-11
A3824525	4.5"(115mm)	25mm	1.7mm	M14 5/8"-11
A3820525	5"(125mm)	25mm	1.7mm	M14 5/8"-11



### A383

Triangle-shaped can also be supplied



### A384

Fan-shaped can also be supplied

#### APPLICATION



Cutting

Grinding

Dry or Wet Using



# DIAMOND BLADE FOR CERAMIC/PORCELAIN/DEKTON

CUTTING

## A421

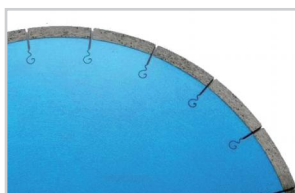
### High Frequency Welded Diamond Blade for Dekton



#### FEATURE & APPLICATIONS:

- Strict selection of high-strength steel, ultra-thin design, combined with high-quality diamond blade (scientific formula), makes the saw blade sharper and more efficient;
- 14 and 16 inches, with a thickened central substrate design to enhance cutting stability;

Art. No.	Dia	Segment Height	Thickness	Bore
A4211008	10"(256mm)	8mm	2.2mm	25.4/30/50/60mm
A4211208	12"(306mm)	8mm	2.2mm	25.4/30/50/60mm
A4211408	14"(356mm)	8mm	2.2mm	25.4/30/50/60mm
A4211608	16"(398mm)	8mm	2.2mm	25.4/30/50/60mm



#### A42101

Fishing hook slot can also be supplied

## A422

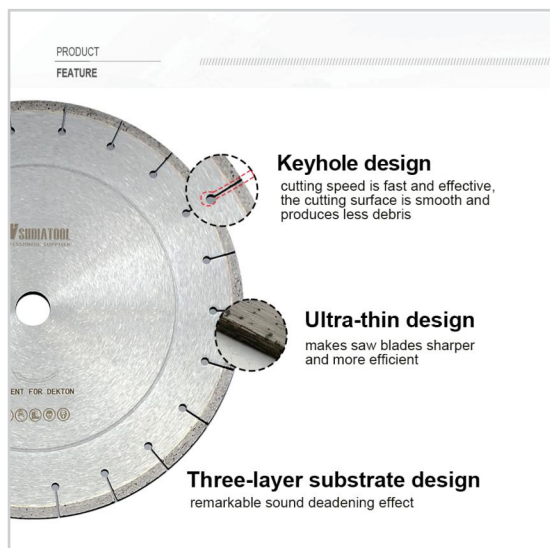
### High Frequency Welded Diamond Blade for Dekton (Silent)



#### FEATURE & APPLICATIONS:

- Strict selection of high-strength steel, three-layer matrix design, significant noise reduction effect;
- With high-quality diamond blade (scientific formula), makes the saw blade sharper and more efficient;
- 12, 14 and 16 inches, with a thickened central substrate design to enhance cutting stability;

Art. No.	Dia	Segment Height	Thickness	Bore
A4221008	10"(256mm)	8mm	2.2mm	25.4/30/50/60mm
A4221208	12"(306mm)	8mm	2.2mm	25.4/30/50/60mm
A4221408	14"(356mm)	8mm	2.2mm	25.4/30/50/60mm
A4221608	16"(398mm)	8mm	2.2mm	25.4/30/50/60mm



#### PRODUCT APPLICATION



# VACUUM BRAZED DIAMOND BLADE

CUTTING

## A801

### Vacuum Brazed Diamond Blade for General Purpose

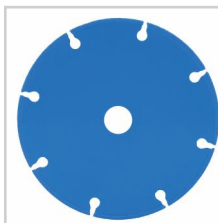


#### FEATURE & APPLICATIONS:

- Utilizing vacuum brazed technology, high concentration of industrial premium diamond particles are permanently brazed to the edge of the steel core;
- Designed to cut Granite, Marble, Stone, Ceramic Tile, Glass...

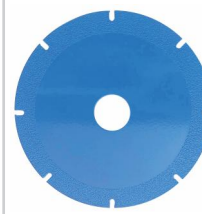
Art. No.	Dia	Bore
A801010422	4"(100mm)	22.23mm
A801014522	4.5"(115mm)	22.23mm
A801010522	5"(125mm)	22.23mm

Other sizes can also be supplied



### A802

Key slot can also be supplied



### A803

U slot can also be supplied

## A815

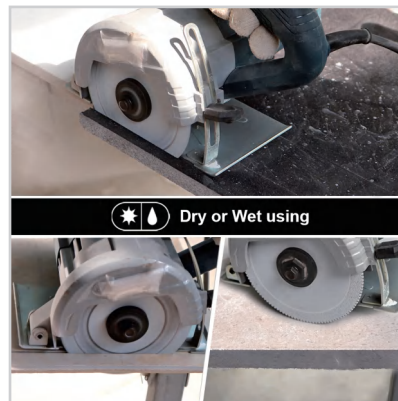
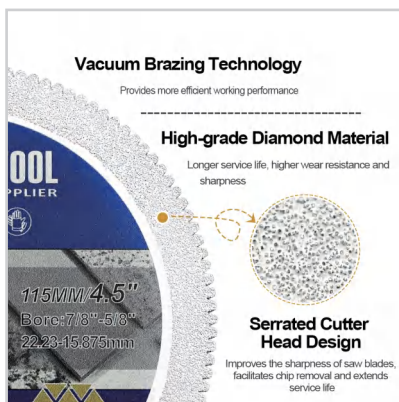
### Vacuum Brazed Sawtooth Diamond Blade for Marble



#### FEATURE & APPLICATIONS:

- Utilizing vacuum brazed technology, high concentration of industrial premium diamond particles are permanently brazed to the edge of the steel core;
- For fine cutting Marble, Tile, Granite, Artificial stone, etc

Art. No.	Dia	Segment Height	Thickness	Bore
A81501451022	4.5"(115mm)	10mm	1.8mm	22.23/15.875mm



# VACUUM BRAZED DIAMOND BLADE

CUTTING

## A849

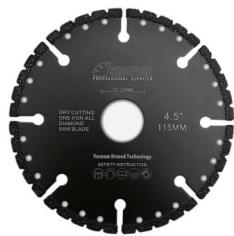
**Vacuum Brazed Diamond Blade with Coating  
Abrasive Material for General Purpose**



### FEATURE & APPLICATIONS:

- Utilizing vacuum brazed technology, high concentration of industrial premium diamond particles are permanently brazed to the edge of the steel core;
- Engineered for use one blade for all purpose;
- Designed to cut through the tough materials, including Granite, Marble, Aluminum, Auto Body Panels, Cast Iron, Copper Pipe, Corrugated Roofing, Drywall, Ductile Iron Pipe, Fire Door, Masonry, Plastic, PVC, Rebar, Reinforced Concrete, Steel Metal, Stucco and more...

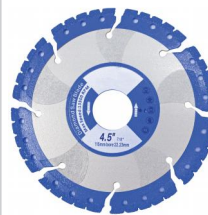
Art. No.	Dia	Thickness	Bore
A849014522	4.5"(115mm)	2.4mm	22.23mm
A849010522	5"(125mm)	2.4mm	22.23mm
A849010622	6"(150mm)	2.6mm	22.23mm
A849010722	7"(180mm)	2.6mm	22.23mm
A849010922	9"(230mm)	2.6mm	22.23mm
A849011225	12"(300mm)	3.0mm	25.4mm
A849011425	14"(350mm)	3.2mm	25.4mm
A849021625	16"(400mm)	3.6mm	25.4mm



**A831**

Both sides without coating  
abrasive material can  
also be supplied

### Other teeth shape



A8491



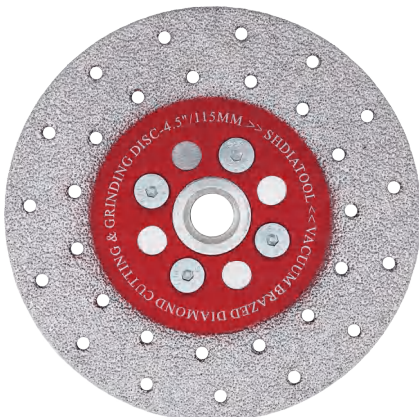
A8492



A8493

## A850

**Vacuum Brazed Diamond Cutting & Grinding Blade for  
General Purpose**



### FEATURE & APPLICATIONS:

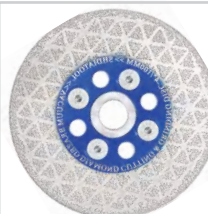
- Vacuum Brazed Diamond tools working much longer than Electroplated Diamond tools;
- Engineered for good balance, fast grinding, cutting and long working life;
- For fast cutting & grinding Stone, Marble, Granite, Concrete...

Art. No.	Dia	Thickness	Thread
A8500104	4"(100mm)	2.5mm	M14 5/8"-11
A8500145	4.5"(115mm)	2.5mm	M14 5/8"-11
A8500105	5"(125mm)	2.5mm	M14 5/8"-11
A8500107	7"(180mm)	2.5mm	M14 5/8"-11



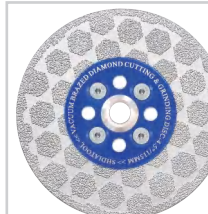
**A85002**

Turbo shape can  
also be supplied



**A85003**

Triangle shape can  
also be supplied



**A85004**

Hexagonal pattern can  
also be supplied



# VACUUM BRAZED DIAMOND BLADE

CUTTING

## A818

### Vacuum Brazed Diamond Blade for Iron



#### FEATURE & APPLICATIONS:

- More efficient than regular abrasive disc; Much longer working life (more than 30pcs abrasive wheel);
- For cutting Steel Tube, Iron Rebar (Less than dia 25mm), Angle Steel...

Art. No.	Dia	Kerf	Bore
A81820210	2"(50mm)	1.6mm	10mm
A81820310	3"(75mm)	1.4mm	10mm
A81823315	3 3/8"(85mm)	1.6mm	15/10mm
A81820422	4"(100mm)	1.4mm	22.23mm
A81824522	4.5"(115mm)	1.4mm	22.23mm
A81820522	5"(125mm)	1.4mm	22.23mm
A81820622	6"(150mm)	2.1mm	22.23mm
A81820722	7"(180mm)	2.1mm	22.23mm
A81820922	9"(230mm)	2.3mm	22.23mm
A81821025	10"(250mm)	2.5mm	25.4mm
A81821225	12"(300mm)	2.5mm	25.4mm
A81821425	14"(350mm)	3.2mm	25.4/20mm



A8183



A8184



A8185

## A8161

### Vacuum Brazed Diamond Blade for Glass



#### FEATURE & APPLICATIONS:

- Utilizing vacuum brazed technology, high concentration of industrial premium diamond particles are permanently brazed to the edge of the steel core;
- For fine cutting Glass, Marble, Ceramic Tile, Porcelain Tile

Art. No.	Dia	Diamond	Bore
A8161021010	2"(50mm)	10mm	22.23/15.875mm
A8161031010	3"(75mm)	10mm	10mm
A8161331015	3 3/8"(85mm)	10mm	15/10mm
A8161041522	4"(100/105mm)	15mm	22.23/15.875mm
A8161451522	4.5"(115mm)	15mm	22.23/15.875mm
A8161051522	5"(125mm)	15mm	22.23/15.875mm

# VACUUM BRAZED DIAMOND BLADE

CUTTING

## A884

### Vacuum Brazed Diamond Reciprocating Blade for General Purpose

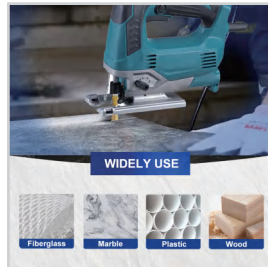


#### FEATURE & APPLICATIONS:

- Vacuum brazed technology, for cutting Fiberglass, Marble, Rock, Glass, Carbon, Plastics, Tiles, Ceramics, Graphite, Acrylics, Kevlar, Fibre-cement, Polycarbonate etc



Art. No.	Length	Diamond Height
A8840104	100mm	5mm
A8840204	100mm	2mm



## A89201

### Vacuum Brazed Diamond Blade for Grout

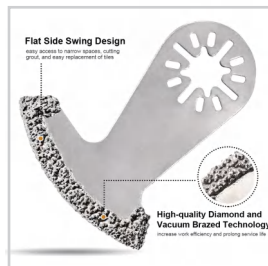


#### FEATURE & APPLICATIONS:

- Used on Oscillating Multi Tool and for cleaning mortar, removing tile grout, and cutting a recess into
- Soft tiles, Plasterboard, and Porous Concrete.



Art. No.	Segment Height	Length
A89201	6mm	74mm



## A89202

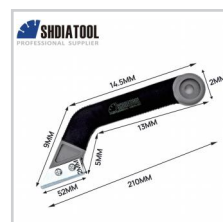
### Vacuum Brazed Gap Cleaning Blade

#### FEATURE & APPLICATIONS:

- Double blade, rubber handle; Clean and polish tile, cement gap...



Art. No.	Blade length	Total Length
A89202	52mm	210mm



# ELECTROPLATED DIAMOND BLADE

CUTTING

## A907

**Electroplated Diamond Blade with Protective Teeth for General Purpose**



### FEATURE & APPLICATIONS:

- Electroplated technology keeps all diamond grain attached to the steel core, high diamond exposure rate provide high efficient working performance;
- For cutting Granite, Marble, Natural Stone and Ceramic Tile...

Art. No.	Dia	Bore
A90704	4"(105mm)	22.23mm M14 5/8"-11
A90745	4.5"(115mm)	22.23mm M14 5/8"-11
A90705	5"(125mm)	22.23mm M14 5/8"-11
A90707	7"(180mm)	22.23mm M14 5/8"-11
A90709	9"(230mm)	22.23mm M14 5/8"-11



**A901**

Key slot can also be supplied



**A9041**

Continuous saw blades



**A906**

U slot with diamond can also be supplied



**A9042**

3 protective teeth can also be supplied

## A908

**Electroplated Diamond Blade with Horn Type Protective Teeth for General Purpose**



### FEATURE & APPLICATIONS:

- Electroplated technology keeps all diamond grain attached to the steel core, high diamond exposure rate provide high efficient working performance;
- For cutting Granite, Marble, Natural Stone and Ceramic Tile...

Art. No.	Dia	Bore
A90804	4"(105mm)	22.23mm M14 5/8"-11
A90845	4.5"(115mm)	22.23mm M14 5/8"-11
A90805	5"(125mm)	22.23mm M14 5/8"-11
A90807	7"(180mm)	22.23mm M14 5/8"-11
A90808	8"(200mm)	22.23mm M14 5/8"-11
A90809	9"(230mm)	22.23mm M14 5/8"-11
A90810	10"(250mm)	25.4mm M14 5/8"-11



# ELECTROPLATED DIAMOND BLADE

CUTTING

A912

**Electroplated Diamond Blade with Single-sided Diamond for General Purpose**



## FEATURE & APPLICATIONS:

- Professional industrial Diamond electroplated on the steel core, 100% diamond exposed, high efficient;
- For cutting Granite, Marble, Natural Stone and Ceramic Tile...



Art. No.	Dia	Bore
A91204	4"(105mm)	22.23mm M14 5/8"-11
A91245	4.5"(115mm)	22.23mm M14 5/8"-11
A91205	5"(125mm)	22.23mm M14 5/8"-11
A91206	6"(150mm)	22.23mm M14 5/8"-11
A91207	7"(180mm)	22.23mm M14 5/8"-11
A91209	9"(230mm)	22.23mm M14 5/8"-11

## Other pattern shape



Hexagonal pattern



Fan-shaped pattern



# ELECTROPLATED DIAMOND BLADE

CUTTING

## A920

**Electroplated Diamond Blade with Single-sided Diamond for General Purpose (Bean shape pattern)**



### FEATURE & APPLICATIONS:

- Professional industrial Diamond electroplated on the steel core, 100% diamond exposed, high efficient;
- For cutting Granite, Marble, Natural Stone and Ceramic Tile...

Art. No.	Dia	Bore
A92004	4"(105mm)	22.23mm M14 5/8"-11
A92045	4.5"(115mm)	22.23mm M14 5/8"-11
A92005	5"(125mm)	22.23mm M14 5/8"-11
A92007	7"(180mm)	22.23mm M14 5/8"-11
A92009	9"(230mm)	22.23mm M14 5/8"-11

## A921

**Electroplated Bowl-shape Diamond Blade with Protective Teeth for General Purpose**



### FEATURE & APPLICATIONS:

- Special Bowl-shape design for curve cutting; Both side coated with reinforced diamond grains;
- For cutting Granite, Marble, Natural Stone and Ceramic Tile...

Art. No.	Dia	Bore
A9210722	7"(180mm)	22.23mm



## Our One-stop Service



### **Demand Customization**

Provide one-stop demand customization service, you put forward product demand, we try our best to meet it, and provide the best product solution.



### **Brand Design and Packaging**

Provide complete product brand design and packaging, and provide professional packaging solutions for your brand building.



### **Quality Control**

With a complete and rigorous quality control process, the product quality and customer interests are guaranteed to the greatest extent.



### **Warehousing and Logistics**

Provide high-quality warehousing and logistics services, and deliver high-quality products safely in the most cost-effective way.



### **After-sales Service**

Provide high-quality after-sales service; we will never treat product problems lightly; Product quality is the core part we value most.





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