



DELIVER YOUR DREAM PRODUCT AND UNMATCHED SERVICE
DIAMOND TOOLS & HARDWARE SUPPLY

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CONTENTS



01-02
ABOUT US



25-27
BRAZED BLADE



32-35
ELECTROPLATED BLADE



57-62
GRINDING SEGMENT



71-75
VACUUM BRAZED
CORE BIT



81-84
TCT BLADE

03-12
SINTERED BLADE

28-31
VACUUM BRAZED
BLADE

36-52
BRAZED CUP WHEEL

63-66
GRINDING PAD

75-75
ELECTROPLATED CORE
DRILL BIT

85-91
OSCILLATING SAW
BLADE

13-24
LASER WELDED BLADE

53-56
SINTERED CUP WHEEL

67-70
LASER WELDED
CORE DRILL BIT

76-80
POLISHING PAD

ABOUT US



Industrial Quality Since 2010

In 2010, we established our first diamond tool manufacturing plant in Shijiazhuang, serving as an OEM partner for several renowned brands in this industry. Since then, we have been offering a comprehensive selection of products for cutting, coring, polishing, grinding and shaping concrete, granite, marble, stone and glass.

15 Years of Innovation

Over the years, we have chosen only synthetic diamonds of the best grade, only raw materials of the highest standard, and only procedures under the strictest controls. This ensures that our products are produced to deliver superior performance on the toughest applications. We are fully committed to serving our customers with consistent high quality products in every possible way.

Strategic Role Expansion

In 2019, several reliable hardware manufacturers formed a regional Trade Cooperation Group. Saint-Deo was established as the integrated sales company representing all members, aiming to provide a one-stop solution for our retail and wholesale partners worldwide. Now, instead of dealing with multiple factories to procure assorted products, we handle that task — saving you significant time and effort.

Customer-Centric Relationship

We take pride in building long-term relationships by consistently listening closely, responding promptly, proposing tailored solutions, and delivering reliable service to each client. No matter your industry, our high-performance products cater to your specific needs.



01 SINTERED BLADE



GENERAL PURPOSE BLADE



Cost-effective segmented blades that fully meet your requirements for general cutting of construction materials, offering fast speed and long life.

Product Code	Size	Segment Height	Segment Width
SSG10105	4" 105mm	10mm	2.0mm
SSG10115	4.5" 115mm	10mm	2.0mm
SSG10125	5" 125mm	10mm	2.0mm
SSG10180	7" 180mm	10mm	2.3mm
SSG10230	9" 230mm	10mm	2.5mm
SSG10250	10" 250mm	10mm	2.5mm
SSG10300	12" 300mm	10mm	2.9mm
SSG10350	14" 350mm	10mm	2.9mm
SSG10400	16" 400mm	10mm	2.9mm

Continuous rim blades ideal for professional cutting of ceramic tile and porcelain. The soft bond and precise tolerance control ensure fast, smooth cuts with no chipping.

CONTINUOUS RIM BLADE

Product Code	Size	Segment Height	Segment Width
SCR07105	4" 105mm	7mm	1.2mm
SCR07115	4.5" 115mm	7mm	1.2mm
SCR07125	5" 125mm	7mm	1.2mm
SCR07180	7" 180mm	7mm	1.4mm
SCR07230	9" 230mm	7mm	1.8mm
SCR07250	10" 250mm	7mm	2mm
SCR10300	12" 300mm	10mm	2.2mm
SCR10350	14" 350mm	10mm	2.4mm



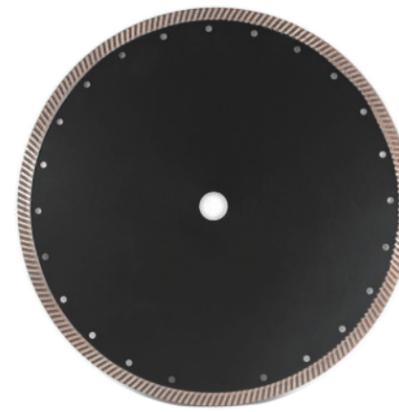
CONTINUOUS RIM BLADE WITH HOOK SLOT



Super thin segment blades ideal for professional cutting of ceramic tile and porcelain. The soft bond and precise tolerance control ensure fast, smooth cuts with no chipping. Thinner hook slots allow faster cooling and smoother cutting.

Product Code	Size	Segment Height	Segment Width
SCH10105	4" 105mm	10mm	1.2mm
SCH10115	4.5" 115mm	10mm	1.2mm
SCH10125	5" 125mm	10mm	1.2mm
SCH10180	7" 180mm	10mm	1.4mm
SCH10230	9" 230mm	10mm	1.8mm
SCH10250	10" 250mm	10mm	2mm

CONTINUOUS NARROW TURBO RIM BLADE

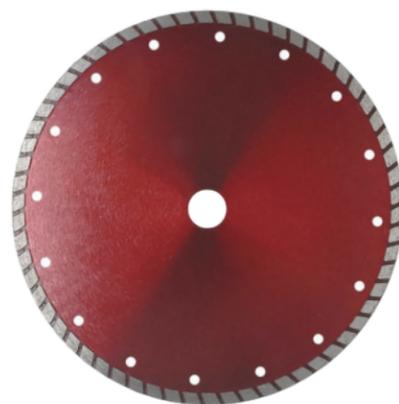


Cost-effective turbo blades that fully meet your requirements for general cutting of construction materials, offering fast speed and long life.

Product Code	Size	Segment Height	Segment Width
STN08105	4" 105mm	8mm	2.2mm
STN08115	4.5" 115mm	8mm	2.2mm
STN08125	5" 125mm	8mm	2.2mm
STN08180	7" 180mm	8mm	2.5mm
STN08230	9" 230mm	8mm	2.7mm
STN10250	10" 250mm	10mm	3.2mm
STN10300	12" 300mm	10mm	3.2mm
STN10350	14" 350mm	10mm	3.2mm

Cost-effective turbo blades that fully meet your requirements for general cutting of construction materials, offering fast speed and long life.

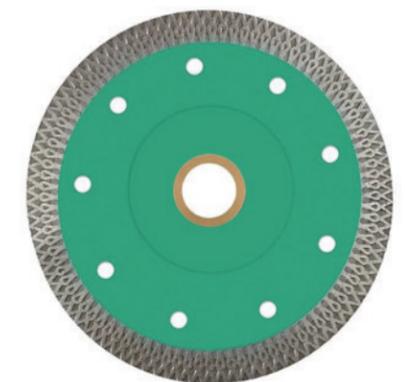
CONTINUOUS TURBO RIM BLADE



Product Code	Size	Segment Height	Segment Width
SCT10105	4" 105mm	10mm	2.0mm
SCT10115	4.5" 115mm	10mm	2.0mm
SCT10125	5" 125mm	10mm	2.0mm
SCT10180	7" 180mm	10mm	2.3mm
SCT10230	9" 230mm	10mm	2.5mm
SCT10250	10" 250mm	10mm	2.7mm
SCT10300	12" 300mm	10mm	3.2mm
SCT10350	14" 350mm	10mm	3.2mm

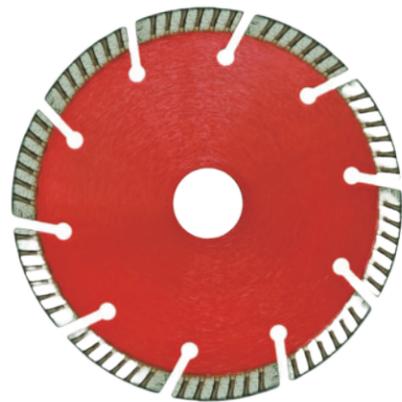
Super thin turbo blades ideal for professional cutting ceramic tile and porcelain. The extra thin steel core minimizes chipping, and the reinforced flange ensures stability during cutting and prevents wobbling.

MESH RIM BLADE



Product Code	Size	Segment Height	Segment Width
SMR10105	4" 105mm	10mm	1.2mm
SMR10115	4.5" 115mm	10mm	1.2mm
SMR10125	5" 125mm	10mm	1.4mm
SMR10150	6" 150mm	10mm	1.4mm
SMR10180	7" 180mm	10mm	1.6mm
SMR10250	10" 250mm	10mm	2.0mm

SEGMENTED TURBO BLADE



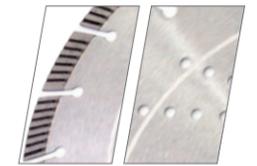
Turbo segmented blades that fully meet your requirements for general cutting of construction materials, offering fast speed and long life.

Product Code	Size	Segment Height	Segment Width
SST10105	4" 105mm	10mm	2.2mm
SST10115	4.5" 115mm	10mm	2.2mm
SST10125	5" 125mm	10mm	2.2mm
SST10180	7" 180mm	10mm	2.5mm
SST10230	9" 230mm	10mm	2.7mm
SST10300	12" 300mm	10mm	3.0mm
SST10350	14" 350mm	10mm	3.2mm

TURBO SEGMENTED BLADE WITH FLANGE



Reinforced turbo segmented blades ideal for cutting hard construction materials such as hard brick, reinforced concrete, masonry and stone. Special segment and slot enhance better cooling and fast dust removal. The 15mm segment height ensures an extremely long service life.

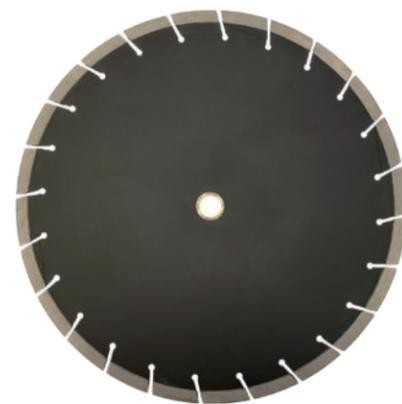


Product Code	Size	Segment Height	Segment Width
SSF15300	12" 300mm	15mm	3.2mm
SSF15350	14" 350mm	15mm	3.2mm
SSF15400	16" 400mm	15mm	3.4mm

Cost-effective drop segment blades designed for cutting asphalt and other abrasive materials. The drop segments effectively protect the blades from undercutting.

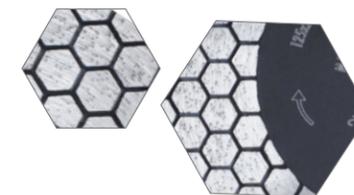


SEGMENTED BLADE WITH DROP-SEGMENT



Product Code	Size	Segment Height	Segment Width
SSD10300	12" 300mm	10mm	3.2mm
SSD10350	14" 350mm	10mm	3.2mm
SSD10400	16" 400mm	10mm	3.4mm

Double-sided hexagon pattern blades ideal for both cutting and grinding ceramic tile, porcelain and stone. The 20mm segments offer extended service life.



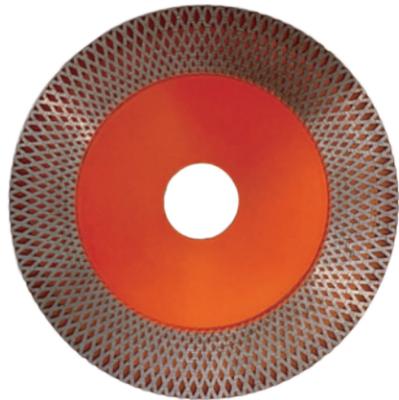
DOUBLE SIDE HEXAGON BLADE



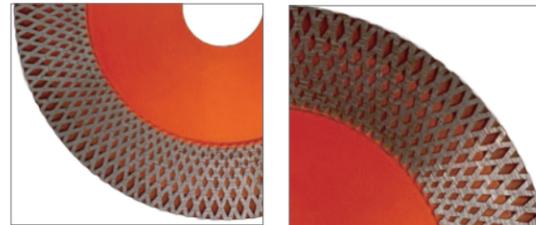
Product Code	Size	Segment Height	Segment Width
SDH20115	4.5" 115mm	20mm	1.8mm
SDH20125	5" 125mm	20mm	1.8mm

DOUBLE SIDE MESH BLADE

Double-sided mesh pattern blades ideal for both cutting and grinding ceramic tile, porcelain and stone. The 20mm segments offer extended service life.



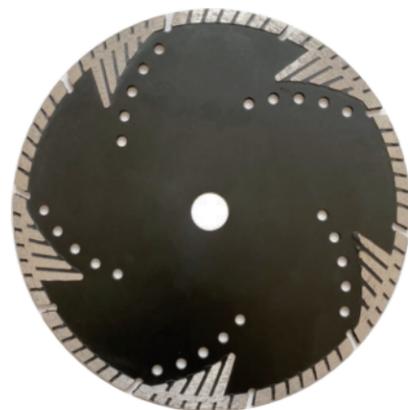
Product Code	Size	Segment Height	Segment Width
SDX20115	4.5" 115mm	20mm	1.6mm
SDX20125	5" 125mm	20mm	1.8mm



Drop segmented turbo blades designed for cutting asphalt and other abrasive materials. The drop segments effectively protect the blades from undercutting.

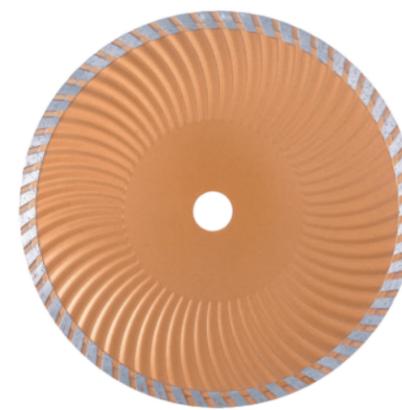
DROP SEGMENTED TURBO BLADE

Product Code	Size	Segment Height	Segment Width
STS08105	4" 105mm	8mm	2.2mm
STS08115	4.5" 115mm	8mm	2.2mm
STS08125	5" 125mm	8mm	2.2mm
STS08180	7" 180mm	8mm	2.5mm
STS08230	9" 230mm	8mm	2.7mm
STS08250	10" 250mm	8mm	2.7mm
STS10300	12" 300mm	10mm	3.0mm
STS10350	14" 350mm	10mm	3.2mm
STS10400	16" 400mm	10mm	3.4mm



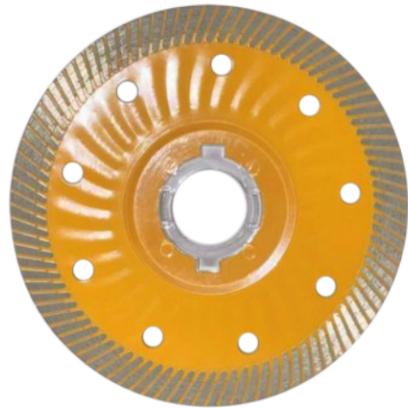
REINFORCED CORE TURBO RIM BLADE

Turbo rim blades deliver fast cutting for granite, marble, artificial stone and other hard materials. The reinforced steel core adds stability and reduces friction during operation.



Product Code	Size	Segment Height	Segment Width
SRT10105	4" 105mm	10mm	1.6mm
SRT10115	4.5" 115mm	10mm	1.8mm
SRT10125	5" 125mm	10mm	2.0mm
SRT10150	6" 150mm	10mm	2.2mm
SRT10180	7" 180mm	10mm	2.4mm
SRT10230	9" 230mm	10mm	2.6mm

REINFORCED CORE TURBO RIM BLADE WITH FLANGE

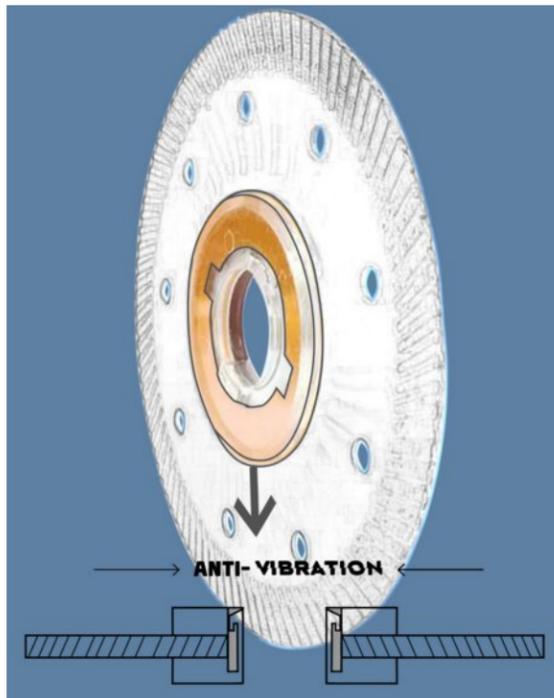


Our newly developed diamond blade is engineered for precision, durability, and operator comfort.

Precision, Power, Comfort

Cut Faster, Cut Smoother, Last Longer.

Product Code	Size	Segment Height	Segment Width
STF10115	4.5" 115mm	10mm	1.5mm
STF10125	5" 125mm	10mm	1.5mm



Premium Diamond Formula – Specially designed for cutting hard materials such as tiles, ceramics, and stone. Delivers exceptionally fast cutting speed, smooth cutting edges, and extended service life.

Reinforced Steel Core – Built with strengthening ribs to maintain rigidity and stability, ensuring the blade remains flat and reliable even under prolonged use and high heat conditions.

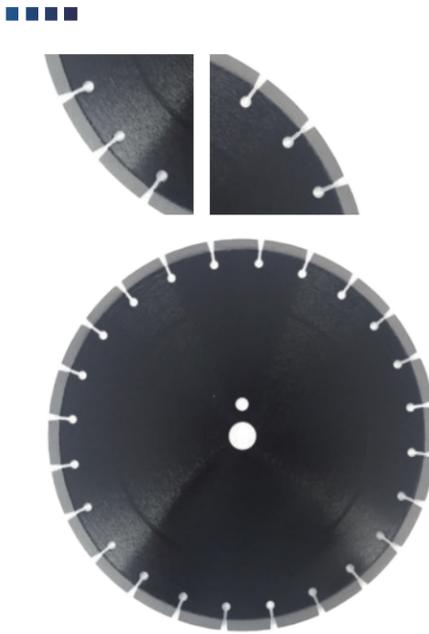
Innovative Plastic Flange – Manufactured with advanced plastic materials, unique processing, and ergonomic design to effectively reduce vibration. This minimizes hand fatigue and provides a remarkably smooth cutting experience during long working hours.



02 LASER WELDED BLADE



PREMIUM SEGMENTED BLADE



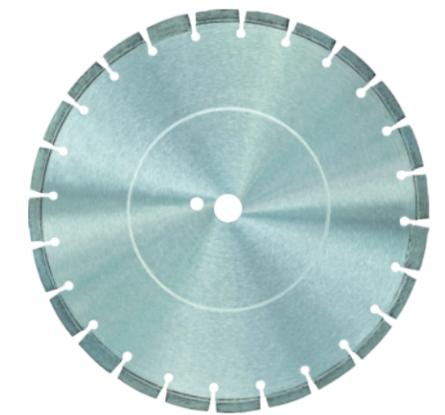
Premium laser welded blades designed for cutting cured concrete, hard brick, pavers, granite and other hard materials with fast speed and long life.

Product Code	Size	Segment Height	Segment Width
LSB10105	4" 105mm	10mm	2.2mm
LSB10115	4.5" 115mm	10mm	2.2mm
LSB10125	5" 125mm	10mm	2.2mm
LSB10180	7" 180mm	10mm	2.3mm
LSB10230	9" 230mm	10mm	2.5mm
LSB10250	10" 250mm	10mm	2.5mm
LSB10300	12" 300mm	10mm	3.2mm
LSB10350	14" 350mm	10mm	3.2mm
LSB10400	16" 400mm	10mm	3.2mm
LSB10450	18" 450mm	10mm	3.6mm
LSB10500	20" 500mm	10mm	3.6mm
LSB10600	24" 600mm	10mm	4.5mm
LSB10800	32" 800mm	10mm	5.0mm

Premium laser welded blades designed for cutting cured concrete, hard brick, pavers, granite and other hard materials with fast speed and long life. The drop segments effectively protect the blades from undercutting.

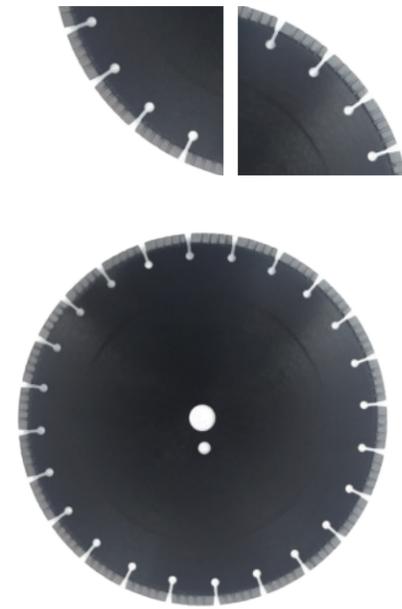
SEGMENTED BLADE WITH DROP SEGMENT

Product Code	Size	Segment Height	Segment Width
LSD10230	9" 230mm	10mm	2.5mm
LSD10250	10" 250mm	10mm	2.5mm
LSD10300	12" 300mm	10mm	3.2mm
LSD10350	14" 350mm	10mm	3.2mm
LSD10400	16" 400mm	10mm	3.2mm
LSD10450	18" 450mm	10mm	3.6mm
LSD10500	20" 500mm	10mm	3.6mm



TURBO SEGMENT BLADE

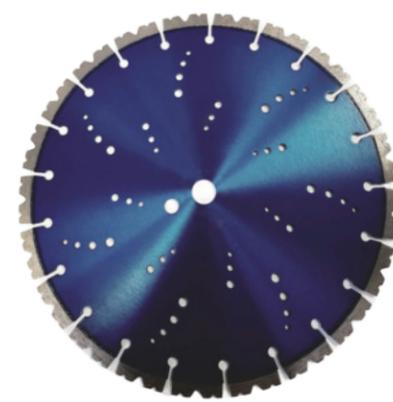
Premium laser welded turbo segment blades designed for cutting cured concrete, hard brick, pavers, granite and other hard materials with fast speed and long life.



Product Code	Size	Segment Height	Segment Width
LST10105	4" 105mm	10mm	2.2mm
LST10115	4.5" 115mm	10mm	2.2mm
LST10125	5" 125mm	10mm	2.2mm
LST10180	7" 180mm	10mm	2.3mm
LST10230	9" 230mm	10mm	2.5mm
LST10250	10" 250mm	10mm	2.5mm
LST10300	12" 300mm	10mm	3.0mm
LST10350	14" 350mm	10mm	3.2mm
LST10400	16" 400mm	10mm	3.2mm
LST10450	18" 450mm	10mm	3.6mm
LST10500	20" 500mm	10mm	4.0mm
LST10600	24" 600mm	10mm	4.0mm

WAVE SEGMENT BLADE

Premium laser welded wave segment blades designed for cutting cured concrete, hard brick, pavers, granite and other hard materials with fast speed and long life.

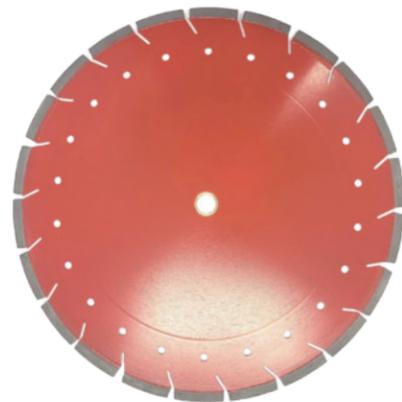


Product Code	Size	Segment Height	Segment Width
LWH12230	9" 230mm	12mm	2.5mm
LWH12250	10" 250mm	12mm	2.5mm
LWH12300	12" 300mm	12mm	3.2mm
LWH12350	14" 350mm	12mm	3.2mm
LWH12400	16" 400mm	12mm	3.2mm
LWH12450	18" 450mm	12mm	3.6mm
LWH12500	20" 500mm	12mm	4.0mm
LWH12600	24" 600mm	12mm	4.0mm

Premium laser welded drop segment blades designed for cutting cured concrete, hard brick, pavers, granite and other hard materials with fast speed and long life.

PREMIUM DROP SEGMENTED BLADE

Product Code	Size	Segment Height	Segment Width
LMD12300	12" 300mm	12mm	3.0mm
LMD12350	14" 350mm	12mm	3.2mm
LMD12400	16" 400mm	12mm	3.2mm
LMD12450	18" 450mm	12mm	3.6mm
LMD12500	20" 500mm	12mm	4.0mm



Premium laser welded super G blades, combined with flat, turbo and drop segment, designed for cutting cured concrete, hard brick, pavers, granite and other hard materials with fast speed and long life.

SUPER G SEGMENT BLADE

Product Code	Size	Segment Height	Segment Width
LSG12300	12" 300mm	12mm	3.2mm
LSG12350	14" 350mm	12mm	3.2mm
LSG12400	16" 400mm	12mm	3.2mm
LSG12450	18" 450mm	12mm	3.6mm
LSG12500	20" 500mm	12mm	3.6mm
LSG12600	24" 600mm	12mm	4.0mm



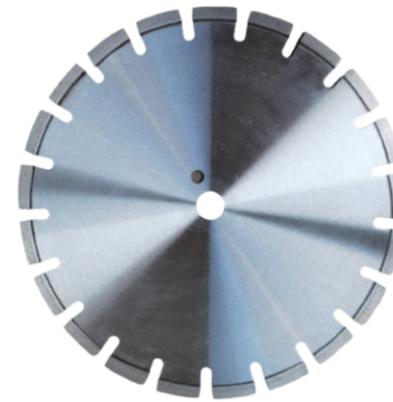
ARROW TURBO SEGMENT BLADE



Premium laser welded arrow turbo segment blades designed for cutting cured concrete, hard brick, pavers, granite and other hard materials with fast speed and long life.

Product Code	Size	Segment Height	Segment Width
LAT15300	12" 300mm	15mm	3.2mm
LAT15350	14" 350mm	15mm	3.2mm
LAT15400	16" 400mm	15mm	3.2mm
LAT15450	18" 450mm	15mm	3.6mm
LAT15500	20" 500mm	15mm	3.6mm
LAT15600	24" 600mm	15mm	4.5mm

U SLOT ASPHALT BLADE

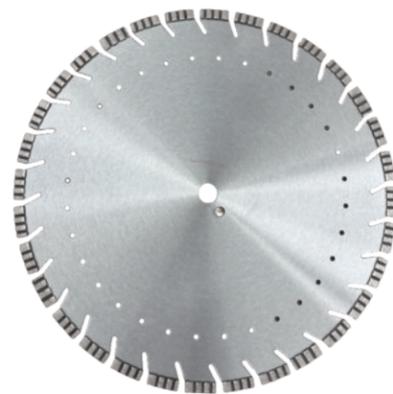


Premium asphalt blades provide consistent, fast and durable cutting. The drop segments effectively protect the blades from undercutting.

Product Code	Size	Segment Height	Segment Width
LAS10300	12" 300mm	10mm	3.0mm
LAS10350	14" 350mm	10mm	3.2mm
LAS10400	16" 400mm	10mm	3.6mm
LAS10450	18" 450mm	10mm	3.8mm
LAS10500	20" 500mm	10mm	4.0mm
LAS10600	24" 600mm	10mm	4.5mm

Premium laser welded turbo segment blades designed for extremely fast cutting of cured concrete, hard brick, pavers, granite and other hard materials with fast speed and long life. The drop segments effectively protect the blades from undercutting.

TURBO DROP SEGMENT BLADE



Product Code	Size	Segment Height	Segment Width
LDT12300	12" 300mm	12mm	3.2mm
LDT12350	14" 350mm	12mm	3.2mm
LDT12400	16" 400mm	12mm	3.2mm
LDT12450	18" 450mm	12mm	3.6mm
LDT12500	20" 500mm	12mm	3.6mm
LDT12600	24" 600mm	12mm	4.5mm

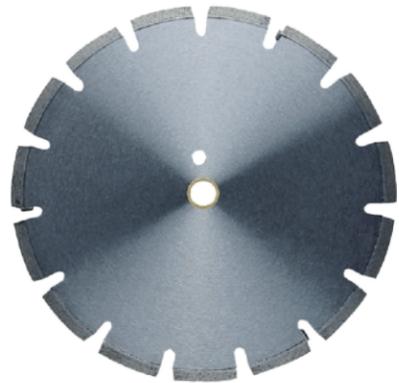
Premium asphalt blades provide consistent, fast and durable cutting. Specially designed segments offer better cutting performance.

IRREGULAR SEGMENT ASPHALT BLADE



Product Code	Size	Segment Height	Segment Width
LAI10300	12" 300mm	10mm	3.0mm
LAI10350	14" 350mm	10mm	3.2mm
LAI10400	16" 400mm	10mm	3.5mm
LAI10450	18" 450mm	10mm	3.6mm
LAI10500	20" 500mm	10mm	3.6mm
LAI10600	24" 600mm	10mm	3.6mm

TCT SEGMENT ASPHALT BLADE

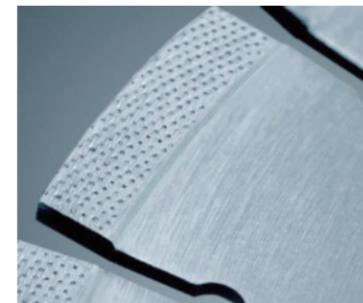
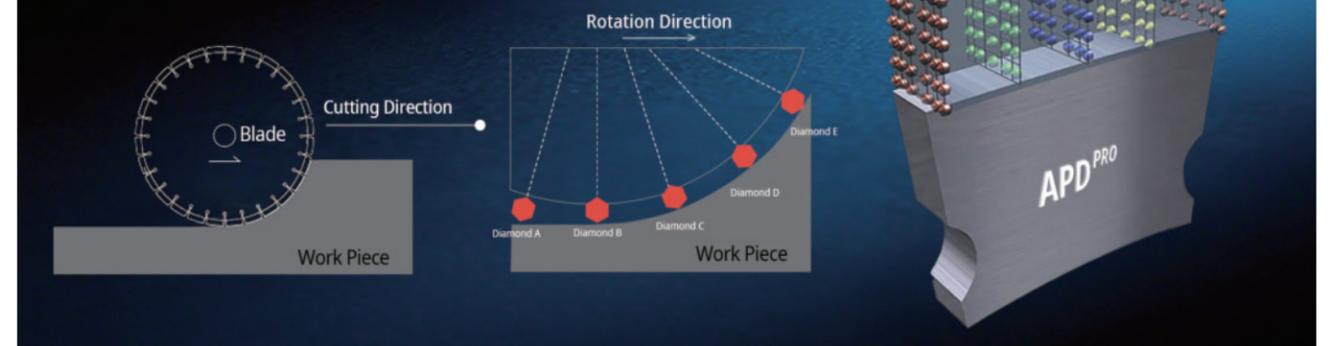


Premium asphalt blades provide fast, consistent and durable cutting. The TCT inserts enhance cutting efficiency, improve wear resistance, and ensure smooth operation.

Product Code	Size	Segment Height	Segment Width
LTC10300	12" 300mm	10mm	3.0mm
LTC10350	14" 350mm	10mm	3.2mm
LTC10400	16" 400mm	10mm	3.6mm
LTC10450	18" 450mm	10mm	3.8mm
LTC10500	20" 500mm	10mm	4.0mm
LTC10600	24" 600mm	10mm	4.5mm

POWERED BY APD PRO TECHNOLOGY

APD PRO Technology



We achieve superior performance by precisely positioning diamonds where they're needed most.

Our optimized diamond array ensures consistent segment quality and exceptional cutting efficiency.

With no diamond clumping, every diamond is fully exposed and utilized to its maximum potential.

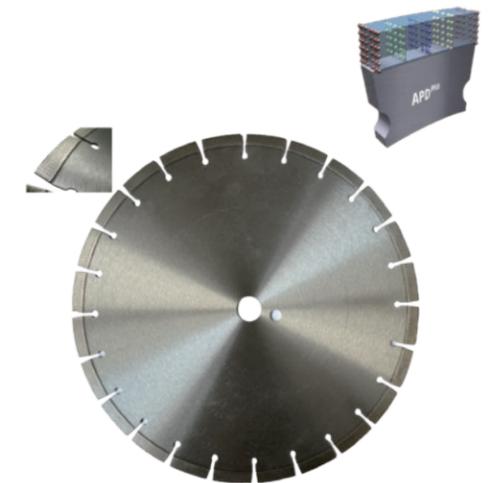
This advanced segment structure delivers stable, reliable, and high-performance cutting results — a clear advantage over traditional non-arrayed blades.



ARRAY-PATTERN DIAMOND SEGMENT BLADE

Premium laser welded blades with array-pattern diamond segments enhance cutting efficiency, improves durability and delivers consistent performance due to the precisely arrangement.

Product Code	Size	Segment Height	Segment Width
LAP12230	9" 230mm	12mm	2.5mm
LAP12250	10" 250mm	12mm	2.5mm
LAP12300	12" 300mm	12mm	3.2mm
LAP12350	14" 350mm	12mm	3.2mm
LAP12400	16" 400mm	12mm	3.2mm
LAP12450	18" 450mm	12mm	3.6mm
LAP12500	20" 500mm	12mm	4.0mm
LAP12600	24" 600mm	12mm	4.0mm



EARLY ENTRY BLADE

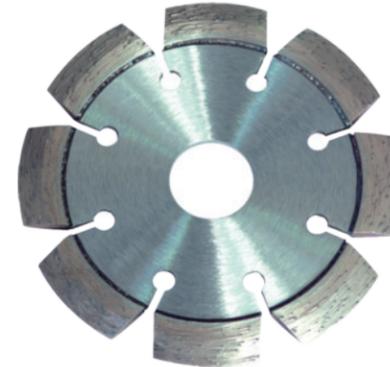
Premium laser welded blades designed for early entry of green concrete.



Product Code	Size	Segment Height	Segment Width
LEE10150	6" 150mm	10mm	2.3mm
LEE10200	8" 200mm	10mm	2.5mm
LEE10250	10" 250mm	10mm	2.5mm
LEE10300	12" 300mm	10mm	3.2mm
LEE10340	13.5" 350mm	10mm	3.2mm

CRACK CHASER

Laser welded crack chasers designed for fast and efficient removal of mortar joints in brick, block, or stone on exterior building surfaces, as well as interior floors and walls. Also enable repair and resurfacing of almost any type of concrete and masonry.



Product Code	Size	Segment Height	Segment Width
LCC12105	4" 105mm	12mm	9.5mm
LCC12115	4.5" 115mm	12mm	9.5mm
LCC12125	5" 125mm	12mm	9.5mm
LCC12180	7" 180mm	12mm	9.5mm

TUCK POINT BLADE

Laser welded tuck point blades designed for fast and efficient removal of mortar joints in brick, block, or stone on exterior building surfaces, as well as interior floors and walls. Also enable repair and resurfacing of almost any type of concrete and masonry.

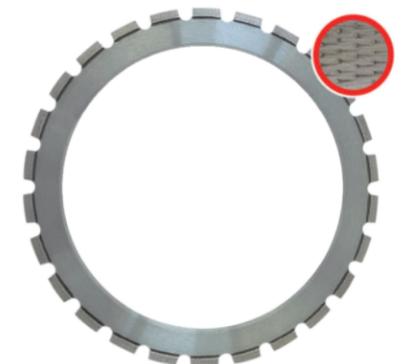
Product Code	Size	Segment Height	Segment Width
LTP10105	4" 105mm	10mm	6.4mm
LTP10115	4.5" 115mm	10mm	6.4mm
LTP10125	5" 125mm	10mm	6.4mm
LTP10180	7" 180mm	10mm	6.4mm



Laser welded ring saw blades designed for cutting various kinds of cured concrete, reinforced concrete, and concrete slabs with superior efficiency. Maximum cutting depth is 300 mm. Array-pattern diamond segments enhance cutting efficiency, improve durability, and ensure consistent performance due to their precise arrangement.

Product Code	Size	Segment Height	Segment Width
LRS10370	370mm (Husqvarna)	10mm	4.2mm
LRS10425	425mm (Husqvarna)	10mm	4.2mm
LRS10410	410mm (Weka)	10mm	4.2mm

RING SAW BLADE





Laser welded wall saw blades are widely used for cutting concrete wall, reinforced concrete wall and block wall with superior efficiency. Array-pattern diamond segments enhance cutting efficiency, improve durability, and ensure consistent performance due to their precise arrangement.

Product Code	Size	Segment Height	Segment Width
LWA10600	24" 600mm	10mm	4.6mm
LWA10650	26" 650mm	10mm	4.6mm
LWA10700	28" 700mm	10mm	4.6mm
LWA10750	30" 750mm	10mm	4.6mm
LWA10800	32" 800mm	10mm	4.6mm
LWA10900	36" 900mm	10mm	4.6mm
LWA101000	40" 1000mm	10mm	4.6mm
LWA101200	48" 1200mm	10mm	4.6mm

WALL SAW BLADE



Laser welded wall saw blades are widely used for cutting concrete wall, reinforced concrete wall and block wall with superior efficiency. Array-pattern diamond segments enhance cutting efficiency, improve durability, and ensure consistent performance due to their precise arrangement.

Product Code	Size	Segment Height	Segment Width
LWB10600	24" 600mm	10mm	4.6mm
LWB10650	26" 650mm	10mm	4.6mm
LWB10700	28" 700mm	10mm	4.6mm
LWB10750	30" 750mm	10mm	4.6mm
LWB10800	32" 800mm	10mm	4.6mm
LWB10900	36" 900mm	10mm	4.6mm
LWB101000	40" 1000mm	10mm	4.6mm
LWB101200	48" 1200mm	10mm	4.6mm

WALL SAW BLADE



Laser welded wall saw blades are widely used for cutting concrete wall, reinforced concrete wall and block wall with superior efficiency. Array-pattern diamond segments enhance cutting efficiency, improve durability, and ensure consistent performance due to their precise arrangement.

Product Code	Size	Segment Height	Segment Width
LWC10600	24" 600mm	10mm	4.6mm
LWC10650	26" 650mm	10mm	4.6mm
LWC10700	28" 700mm	10mm	4.6mm
LWC10750	30" 750mm	10mm	4.6mm
LWC10800	32" 800mm	10mm	4.6mm
LWC10900	36" 900mm	10mm	4.6mm
LWC101000	40" 1000mm	10mm	4.6mm
LWC101200	48" 1200mm	10mm	4.6mm

WALL SAW BLADE



03 BRAZED BLADE



DEKTON CUTTING BLADE WITH HOOK SLOT



Designed for cutting Dekton, the blades provide fast and smooth cutting with a long lifespan. The hook slots enhance sharpness and maintain high efficiency during operation.

Product Code	Size	Segment Height	Segment Width
BDH10250	10" 250mm	10mm	3.0mm
BDH10300	12" 300mm	10mm	3.2mm
BDH10350	14" 350mm	10mm	3.2mm
BDH10400	16" 400mm	10mm	3.4mm
BDH10450	18" 450mm	10mm	3.4mm
BDH10500	20" 500mm	10mm	3.6mm
BDH10600	24" 600mm	10mm	4.0mm

Designed for cutting Dekton, the blades provide fast and smooth cutting with a long lifespan. The rubber grooves help absorb vibrations and also assist in dissipating heat during operation.

DEKTON CUTTING BLADE WITH RUBBER GROOVES

Product Code	Size	Segment Height	Segment Width
BDR10250	10" 250mm	10mm	3.0mm
BDR10300	12" 300mm	10mm	3.2mm
BDR10350	14" 350mm	10mm	3.2mm
BDR10400	16" 400mm	10mm	3.4mm
BDR10450	18" 450mm	10mm	3.4mm
BDR10500	20" 500mm	10mm	3.6mm
BDR10600	24" 600mm	10mm	4.0mm





04 VACUUM BRAZED BLADE



Designed for cutting Dekton, the blades provide fast and smooth cutting with a long lifespan. The narrow U-slots help generate airflow for improved heat dissipation, and can also reduce vibrations and noise during operation.

DEKTON CUTTING BLADE WITH NARROW U SLOT

Product Code	Size	Segment Height	Segment Width
BDU10250	10" 250mm	10mm	3.0mm
BDU10300	12" 300mm	10mm	3.2mm
BDU10350	14" 350mm	10mm	3.2mm
BDU10400	16" 400mm	10mm	3.4mm
BDU10450	18" 450mm	10mm	3.4mm
BDU10500	20" 500mm	10mm	3.6mm
BDU10600	24" 600mm	10mm	4.0mm



VARY-CUT BLADE



The blades feature a single layer of vacuum-brazed diamonds for fast cutting across a wide range of materials, including tile, stone, rebar, fibre board, PVC pipes, and more.

Product Code	Size	Segment Height
VBV03105	4" 105mm	3mm
VBV03115	4.5" 115mm	3mm
VBV03125	5" 125mm	3mm
VBV03150	6" 150mm	3mm
VBV03180	7" 180mm	3mm
VBV03200	8" 200mm	3mm
VBV03230	9" 230mm	3mm
VBV03300	12" 300mm	3mm
VBV03350	14" 350mm	3mm
VBV03400	16" 400mm	3mm

METAL-CUT BLADE WITH CORE COATED



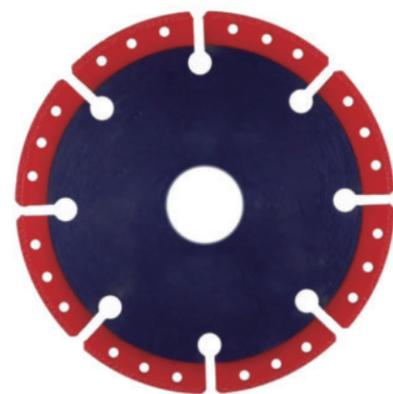
The blades feature a single layer of vacuum-brazed diamonds for fast cutting of metal, rebar, steel, iron and Inox. The core is coated with unique abrasive grains that provide smooth cutting and help reduce heat generation.

Product Code	Size	Segment Height
VBC03105	4" 105mm	3mm
VBC03115	4.5" 115mm	3mm
VBC03125	5" 125mm	3mm
VBC03150	6" 150mm	3mm
VBC03180	7" 180mm	3mm
VBC03230	9" 230mm	3mm

The blades feature a single layer of vacuum-brazed diamonds for fast cutting of metal, rebar, steel, iron and Inox.

METAL-CUT BLADE

Product Code	Size	Segment Height
VBM02105	4" 105mm	2mm
VBM02115	4.5" 115mm	2mm
VBM02125	5" 125mm	2mm
VBM02150	6" 150mm	2mm
VBM02180	7" 180mm	2mm
VBM03230	9" 230mm	2mm



The blades feature a single layer of vacuum-brazed diamonds for fast cutting of tile, stone, rebar, fibre board, PVC pipe and more.

ALL-PURPOSE BLADE WITH U-GROOVE

Product Code	Size	Segment Height
VBA04105	4" 105mm	4mm
VBA04115	4.5" 115mm	4mm
VBA04125	5" 125mm	4mm
VBA04180	7" 180mm	4mm
VBA04230	9" 230mm	4mm



RIM BLADE FOR HARD MATERIALS

Vacuum brazed continuous rim blades designed for cutting granite, marble, stone, and other hard materials with precision and efficiency.



Product Code	Size	Segment Height
VBR03105	4" 105mm	3mm
VBR03115	4.5" 115mm	3mm
VBR03125	5" 125mm	3mm
VBR03150	6" 150mm	3mm
VBR03180	7" 180mm	3mm
VBR03230	9" 230mm	3mm

05 ELECTROPLATED BLADE



Vacuum brazed carbide blades designed for cutting wood, rubber pipe, plastic and plasterboard with precision and efficiency.

CARBIDE CUTTING BLADE

Product Code	Size
VCB00105	4" 105mm
VCB00115	4.5" 115mm
VCB00125	5" 125mm
VCB00180	7" 180mm
VCB00230	9" 230mm



SEGMENTED ELECTROPLATED BLADE



The segmented electroplated saw blades are widely used for cutting granite, marble, and other stones with high efficiency.

Product Code	Size
ESB00105	4" 105mm
ESB00115	4.5" 115mm
ESB00125	5" 125mm
ESB00150	6" 150mm
ESB00180	7" 180mm
ESB00230	9" 230mm
ESB00300	12" 300mm
ESB00350	14" 350mm

HEXAGON PATTERN RIM ELECTROPLATED BLADE WITH FLANGE



Double-sided hexagon pattern electroplated saw blades ensure smooth cutting and are widely used for granite, marble and other stones with high efficiency.

Product Code	Size
ERH00115	4.5" 115mm
ERH00125	5" 125mm
ERH00150	6" 150mm
ERH00180	7" 180mm
ERH00230	9" 230mm

The segmented electroplated saw blades are widely used for cutting granite, marble, and other stones with high efficiency.

SEGMENTED ELECTROPLATED BLADE WITH FLANGE

Product Code	Size
ESF00115	4.5" 115mm
ESF00125	5" 125mm
ESF00180	7" 180mm
ESF00230	9" 230mm



Double-sided triangle pattern rim electroplated saw blades ensure smooth cutting and are widely used for granite, marble and other stones with high efficiency.

TRIANGLE PATTERN RIM ELECTROPLATED BLADE WITH FLANGE

Product Code	Size
ERT00115	4.5" 115mm
ERT00125	5" 125mm
ERT00150	6" 150mm
ERT00180	7" 180mm
ERT00230	9" 230mm

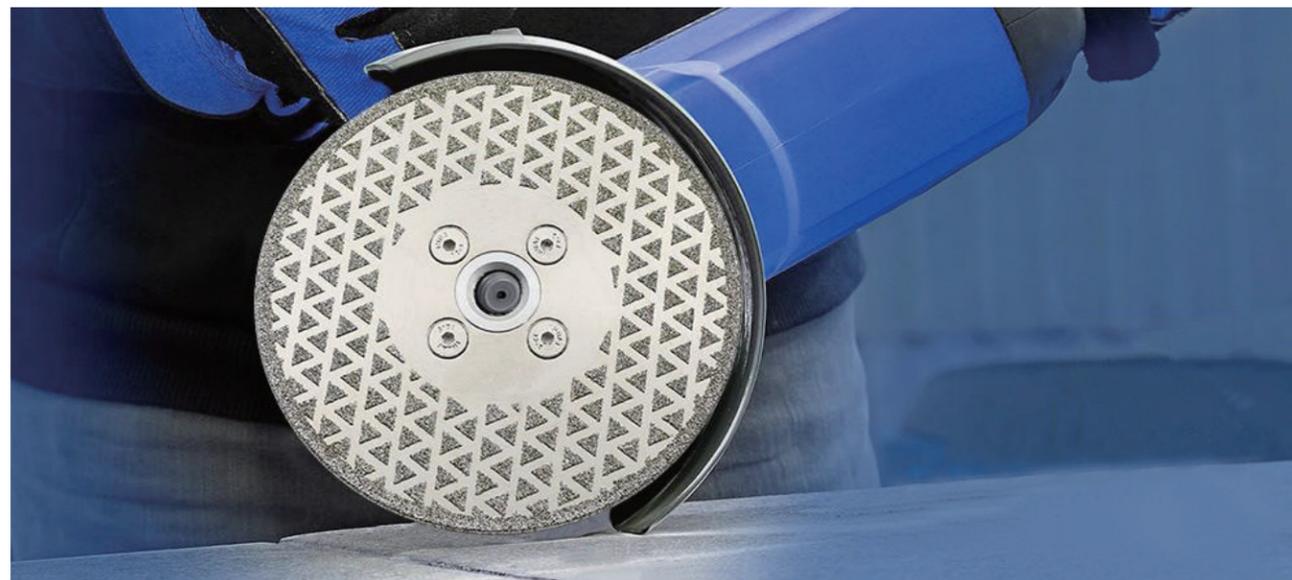


**SEGMENTED ELECTROPLATED
BLADE WITH DEEP SEGMENT**

Segmented electroplated saw blades ensure smooth cutting and are widely used for granite, marble and other stones with high efficiency. The drop segments effectively protect the blades from undercutting.



Product Code	Size
EST00105	"4" 105mm
EST00115	4.5" 115mm
EST00125	5" 125mm
EST00150	6" 150mm
EST00180	7" 180mm
EST00230	9" 230mm
EST00300	12" 300mm
EST00350	14" 350mm



Granite



Marble



Tile



Quartz

06 BRAZED CUP WHEEL



SINGLE ROW CUP WHEEL

Single row wheels are designed for fast and efficient grinding of concrete, stone, and other hard materials. Offer long lifespan and stable performance.



Product Code	Size	Segment Height	Segment No.
BCS08100	4" 100mm	5.5mm	8
BCS09115	4.5" 115mm	5.5mm	9
BCS10125	5" 125mm	5.5mm	10
BCS12180	7" 180mm	5.5mm	12

ARROW SEGMENT CUP WHEEL

Arrow segment wheels are designed for fast and efficient grinding of concrete, stone, and other hard materials. Offer long lifespan, stable performance and combines two steps in one—material removal and surface grinding.



Product Code	Size	Segment Height	Segment No.
BCA05100	4" 105mm	10mm	5
BCA06115	4.5" 115mm	10mm	6
BCA07125	5" 125mm	10mm	7
BCA10180	7" 180mm	10mm	10

Double row wheels are designed for fast and efficient grinding of concrete, stone, and other hard materials. Offer long lifespan and stable performance.

DOUBLE ROW CUP WHEEL

Product Code	Size	Segment Height	Segment No.
BCD14100	4" 100mm	5.5mm	14
BCD16115	4.5" 115mm	5.5mm	16
BCD18125	5" 125mm	5.5mm	18
BCD24180	7" 180mm	5.5mm	24



T segment wheels are designed for fast and efficient grinding of concrete, stone, and other hard materials. Offer long lifespan, stable performance and combines two steps in one—material removal and surface grinding.

T SEGMENT CUP WHEEL

Product Code	Size	Segment Height	Segment No.
BCT08100	4" 100mm	5.5mm	8
BCT09115	4.5" 115mm	5.5mm	9
BCT10125	5" 125mm	5.5mm	10
BCT14180	7" 180mm	5.5mm	14



SWIRLY SEGMENT CUP WHEEL

Swirly segment wheels are designed for fast and efficient grinding of concrete, stone, and other hard materials. Offer long lifespan and stable performance, ideal for dust removal.



Product Code	Size	Segment Height	Segment No.
BCW08100	4" 100mm	5.5mm	8
BCW09115	4.5" 115mm	5.5mm	10
BCW10125	5" 125mm	5.5mm	18
BCW14180	7" 180mm	5.5mm	24

BOOMERANG SEGMENT CUP WHEEL

Boomerang segment wheels are designed for fast and efficient grinding of concrete, stone, and other hard materials. Offer long lifespan and stable performance, ideal for dust removal, and feature a lightweight design for easier handling.



Product Code	Size	Segment Height	Segment No.
BCB05100	4" 100mm	6mm	5
BCB05115	4.5" 115mm	6mm	5
BCB07125	5" 125mm	6mm	7
BCB07180	7" 180mm	6mm	7

Fan segment wheels are designed for fast and efficient grinding of concrete, stone, and other hard materials. Offer long lifespan and stable performance, ideal for dust removal.

FAN SEGMENT CUP WHEEL

Product Code	Size	Segment Height	Segment No.
BCF12100	4" 100mm	10mm	12
BCF14115	4.5" 115mm	10mm	14
BCF16125	5" 125mm	10mm	16
BCF18180	7" 180mm	10mm	18



L segment wheels are designed for fast and efficient grinding of concrete, stone, and other hard materials. Offer long lifespan and stable performance, ideal for dust removal, and feature a lightweight design for easier handling.

L SEGMENT CUP WHEEL

Product Code	Size	Segment Height	Segment No.
BCL08100	4" 100mm	6mm	8
BCL09115	4.5" 115mm	6mm	9
BCL10125	5" 125mm	6mm	10
BCL12180	7" 180mm	6mm	12



TURBO RIM CUP WHEEL



Turbo rim wheels are designed for heavy-duty grinding of concrete, stone and other hard materials with high efficiency, offering longer life and stable performance.

Product Code	Size	Segment Height	Segment No.
BCR01100	4" 100mm	5mm	1
BCR01115	4.5" 115mm	5mm	1
BCR01125	5" 125mm	5mm	1
BCR01180	7" 180mm	5mm	1

SPIKE SEGMENT CUP WHEEL



Spike segment wheels are designed for super fast grinding of concrete, stone and other hard materials with high efficiency.

Product Code	Size	Segment Height	Segment No.
BCP12100	4" 100mm	6mm	12
BCP14115	4.5" 115mm	6mm	14
BCP16125	5" 125mm	6mm	16
BCP20180	7" 180mm	6mm	20

O segment wheels are designed for super fast grinding of concrete, stone and other hard materials, featuring highly effective dust removal and heat dissipation capabilities.

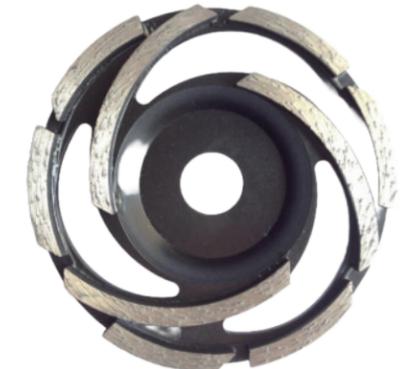
O SEGMENT CUP WHEEL



Product Code	Size	Segment Height	Segment No.
BCO13100	4" 100mm	7mm	13
BCO15115	4.5" 115mm	7mm	15
BCO16125	5" 125mm	7mm	16
BCO23180	7" 180mm	7mm	23

Rose segment wheels are designed for fast grinding of concrete, stone and other hard materials, featuring highly effective dust removal and heat dissipation capabilities.

ROSE SEGMENT CUP WHEEL



Product Code	Size	Segment Height	Segment No.
BCR09115	4.5" 115mm	6mm	9
BCR09125	5" 125mm	6mm	9
BCR12180	7" 180mm	6mm	12

TRINE SEGMENT CUP WHEEL

Trine segment wheels are designed for super-fast and efficient grinding of concrete, stone, and other hard materials. Its unique design ensures significantly longer life and stable performance.



Product Code	Size	Segment Height	Segment No.
BCC21115	4.5" 115mm	6mm	21
BCC27125	5" 125mm	6mm	27
BCC36180	7" 180mm	6mm	36

Z SEGMENT CUP WHEEL

Z segment wheels are designed for super-fast and efficient grinding of concrete, stone, and other hard materials. Its unique design ensures significantly longer life and stable performance.



Product Code	Size	Segment Height	Segment No.
BCZ15115	4.5" 115mm	6mm	15
BCZ18125	5" 125mm	6mm	18
BCZ18180	7" 180mm	6mm	18

Tornado segment wheels are designed for super-fast and efficient grinding of concrete, stone, and other hard materials. Its unique design ensures significantly longer life and stable performance.

TORNADO SEGMENT CUP WHEEL

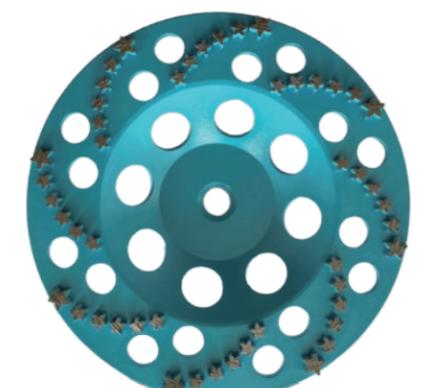
Product Code	Size	Segment Height	Segment No.
BCN14100	4" 100mm	6mm	14
BCN16115	4.5" 115mm	6mm	16
BCN18125	5" 125mm	6mm	18
BCN24180	7" 180mm	6mm	24



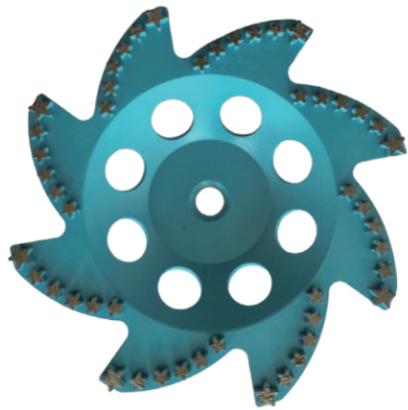
Star segment wheels are designed for fast grinding of concrete, stone and other hard materials, featuring highly effective dust removal and heat dissipation capabilities.

STAR SEGMENT CUP WHEEL

Product Code	Size	Segment Height	Segment No.
BCX24100	4" 100mm	4mm	24
BCX30115	4.5" 115mm	4mm	30
BCX36125	5" 125mm	4mm	36
BCX48180	7" 180mm	4mm	48



SPECIAL SHAPE STAR SEGMENT CUP WHEEL



Star shape segment wheels are designed for fast grinding of concrete, stone and other hard materials, featuring highly effective dust removal and heat dissipation capabilities.

Product Code	Size	Segment Height	Segment No.
BSS24100	4" 100mm	4mm	24
BSS30115	4.5" 115mm	4mm	30
BSS36125	5" 125mm	4mm	36
BSS48180	7" 180mm	4mm	48

HURRICANE CUP WHEEL



Hurricane segment wheels are designed for fast and efficient grinding of concrete, stone, and other hard materials, featuring highly effective dust removal and heat dissipation capabilities, along with a lightweight design for easier handling.

Product Code	Size	Segment Height	Segment No.
BCH55100	4" 100mm	6mm	55
BCH66115	4.5" 115mm	6mm	66
BCH77125	5" 125mm	6mm	77
BCH112180	7" 180mm	6mm	112

Dot segment wheels are designed for fast grinding of concrete, stone and other hard materials, featuring highly effective dust removal and heat dissipation capabilities.

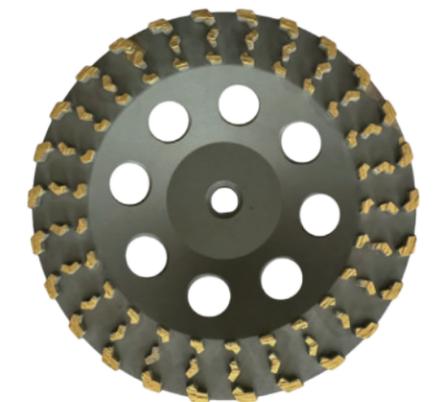
DOT SEGMENT CUP WHEEL



Product Code	Size	Segment Height	Segment No.
BCV64100	4" 100mm	6mm	64
BCV80115	4.5" 115mm	6mm	80
BCV96125	5" 125mm	6mm	96
BCV144180	7" 180mm	6mm	144

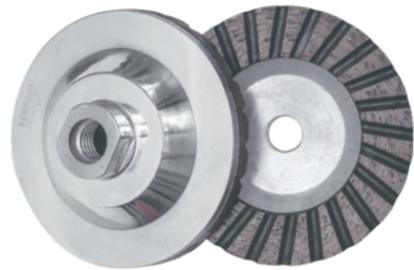
Grinding and removing wheels are designed for removing concrete paint, epoxy glue and mastic with high efficiency, featuring a lightweight design for easier handling.

GRINDING AND REMOVING CUP WHEEL



Product Code	Size	Segment Height	Segment No.
BCE43100	4" 100mm	6mm	43
BCE45115	4.5" 115mm	6mm	45
BCE48125	5" 125mm	6mm	48
BCE78180	7" 180mm	6mm	78

ALUMINUM BACK CUP WHEEL



Aluminum wheels are designed for fast grinding and removing cured concrete, stone and other hard materials with high efficiency. The aluminum backing ensures a lightweight design for easier handling.

Product Code	Size	Segment Height	Segment No.
BAB43100	4" 100mm	6mm	43
BAB45115	4.5" 115mm	6mm	45
BAB48125	5" 125mm	6mm	48
BAB78180	7" 180mm	6mm	78

PCD CUP WHEEL A



PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.

Product Code	Size	Segment Height	Segment No.
PCA05100	4" 100mm	3.5mm	5
PCA06125	5" 125mm	3.5mm	6
PCA09180	7" 180m m	3.5mm	9



PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.

PCD CUP WHEEL B

Product Code	Size	Segment Height	Segment No.
PCB05100	4" 100mm	3.5mm	5
PCB06125	5" 125mm	3.5mm	6
PCB09180	7" 180mm	3.5mm	9



PCD CUP WHEEL C

PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.



Product Code	Size	Segment Height	Segment No.
PCC09100	4" 100mm	3.5mm	9
PCC12125	5" 125mm	3.5mm	12
PCC18180	7" 180mm	3.5mm	18

PCD CUP WHEEL E

PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.



Product Code	Size	Segment Height	Segment No.
PCE04125	5" 125mm	3.5mm	4
PCE06180	7" 180mm	3.5mm	6

PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.

PCD CUP WHEEL D

Product Code	Size	Segment Height	Segment No.
PCD12125	5" 125mm	1.8mm	12
PCD18180	7" 180mm	1.8mm	24



PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.

PCD CUP WHEEL F

Product Code	Size	Segment Height	Segment No.
PCF06125	5" 125mm	3.5mm	6
PCF09180	7" 180mm	3.5mm	9



PCD CUP WHEEL G



PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.

Product Code	Size	Segment Height	Segment No.
PCG63125	5" 125mm	3mm +3.5mm	6+3
PCG63180	7" 180mm	3mm +3.5mm	6+3

PCD CUP WHEEL I



PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.

Product Code	Size	Segment Height	Segment No.
PCI36125	5" 125mm	3mm +3.5mm	3+6
PCI39180	7" 180mm	3mm +3.5mm	3+9

PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.

PCD CUP WHEEL H



PCD wheels are ideal for fast removal of epoxy coatings, mastic and glue, also designed to efficiently remove thick coatings from concrete surfaces.

PCD CUP WHEEL J



Product Code	Size	Segment Height	Segment No.
PCH63125	5" 125mm	3mm +3.5mm	6+3
PCH84180	7" 180mm	3mm +3.5mm	8+4

Product Code	Size	Segment Height	Segment No.
PCJ126250	5" 125mm	3.8mm +3.5mm	12+6

07 SINTERED CUP WHEEL



▼ Cost-effective double row wheels for fast grinding of concrete, stone and other hard materials.

DOUBLE ROW CUP WHEEL

Product Code	Size	Segment Height	Segment No.
SED14100	4" 100mm	5mm	14
SED16115	4.5" 115mm	5mm	16
SED18125	5" 125mm	5mm	18
SED24180	7" 180mm	5mm	24



THICK TURBO CUP WHEEL

Cost-effective thick turbo wheels for fast grinding of concrete, stone and other hard materials.



Product Code	Size	Segment Height	Segment No.
SET12115	4.5" 115mm	5mm	12
SET14125	5" 125mm	5mm	14
SET16180	7" 180mm	5mm	16

FAN SEGMENT CUP WHEEL

Cost-effective fan wheels for fast grinding of concrete, stone and other hard materials.



Product Code	Size	Segment Height	Segment No.
SEF08100	4" 100mm	6.5mm	8
SEF08115	4.5" 115mm	6.5mm	8
SEF08125	5" 125mm	6.5mm	8
SEF12180	7" 180mm	6.5mm	12

Cost-effective turbo wheels for fast grinding of concrete, stone and other hard materials.

TURBO RIM CUP WHEEL

Product Code	Size	Segment Height	Segment No.
SER01100	4" 100mm	5mm	1
SER01115	4.5" 115mm	5mm	1
SER01125	5" 125mm	5mm	1
SER01180	7" 180mm	5mm	1



Cost-effective flag wheels for fast grinding of concrete, stone and other hard materials.

CUP WHEEL FOR HILTI

Product Code	Size	Segment Height	Segment No.
SHL06125	5" 125mm	5mm	6
SHL07150	6" 150mm	5mm	7
SHL08180	7" 180mm	5mm	8



08 GRINDING SEGMENT



METAL BOND TRAPEZOIDS



double arrow trapezoids
(GSA Series)



double rhombus trapezoids
(GSR Series)



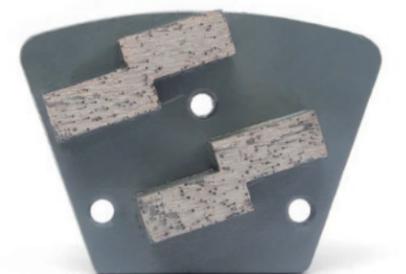
double bar trapezoids
(GST Series)



double round trapezoids
(GSO Series)



double coffin trapezoids
(GSC Series)



double Z trapezoids



PCD + bar trapezoids
(GPC Series)

3" ROUND METAL BOND PLATES WITH BACK PALTE PIN



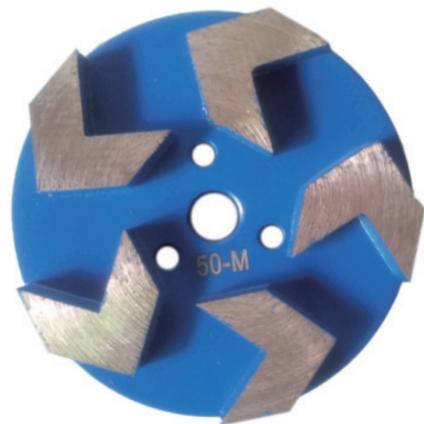
5 beveled segments
(GR5 Series)



8 beveled segments
(GR8 Series)



10 beveled segments
(GR10 Series)



arrow segments
(GRA Series)

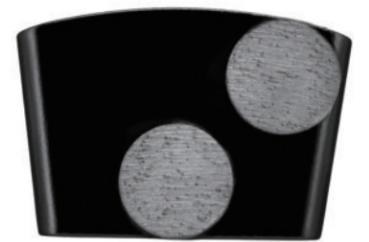
GRINDING SEGMENTS FOR HTC



double rhombus segments
(GCR Series)



double bar segments
(GCB Series)



double round segments
(GCO Series)



double L segments
(GCL Series)



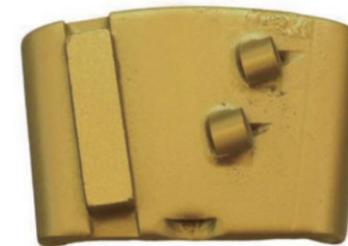
double coffin segments
(GCC Series)



double arrow segments
(GCA Series)



double bowling segments
(GCW Series)



PCD + bar segments
(GDB Series)

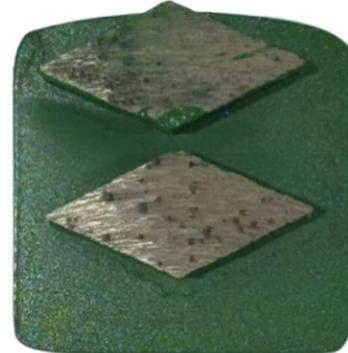


PCD segments
(GCD Series)

GRINDING SEGMENTS FOR HUSQVARNA



double coffin segments
(GHC Series)



double rhombus segments
(GHR Series)



double star segments
(GHS Series)



double H segments
(GHH Series)



double dumbbell segments
(GHD Series)



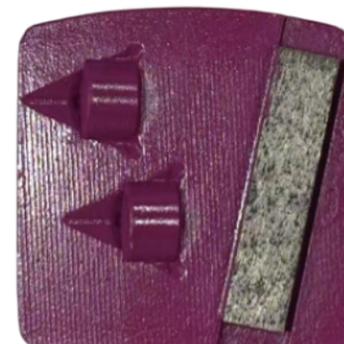
double zigzag segments
(GHZ Series)



double arrow segments
(GHA Series)



double leaf segments
(GHL Series)



PCD + bar segments
(GCD Series)

GRINDING SEGMENTS FOR LAVINA



double arrow segments
(GLA Series)



double bar segments
(GLB Series)



double leaf segments
(GLL Series)



double round segments
(GLR Series)



PCD dot segments
(GDD Series)



PCD + bar segments
(GLD Series)

09 GRINDING PAD



GPA GRINDING PAD



The grinding pads are designed to grind, smooth, and level hard surfaces such as concrete, stone and terrazzo, efficiently removing material and delivering a high-quality surface finish.

Product Code	Size	Segment Height	Segment No.	ARBOR
GPA10254	10" 254mm	10mm	10	19mm
GPA20254	10" 254mm	10mm	20	

GPB GRINDING PAD



The grinding pads are designed to grind, smooth, and level hard surfaces such as concrete, stone and terrazzo, efficiently removing material and delivering a high-quality surface finish.

Product Code	Size	Segment Height	Segment No.	ARBOR
GPB10254	10" 254mm	10mm	10	19mm
GPB20254	10" 254mm	10mm	20	

GPC GRINDING PAD

The grinding pads are designed to grind, smooth, and level hard surfaces such as concrete, stone and terrazzo, efficiently removing material and delivering a high-quality surface finish.



Product Code	Size	Segment Height	Segment No.	ARBOR
GPC10254	10" 254mm	10mm	10	19mm
GPC20254	10" 254mm	10mm	20	

GPE GRINDING PAD

The grinding pads are designed to grind, smooth, and level hard surfaces such as concrete, stone and terrazzo, efficiently removing material and delivering a high-quality surface finish.

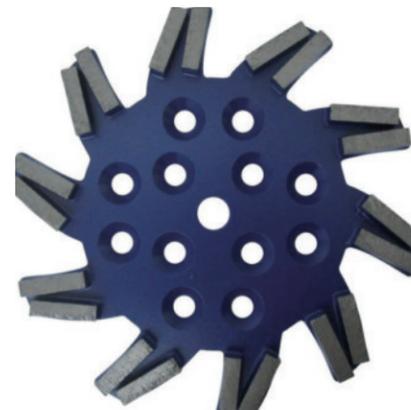


Product Code	Size	Segment Height	Segment No.	ARBOR
GPE15254	10" 254mm	10mm	15	19mm
GPE20254	10" 254mm	10mm	20	

The grinding pads are designed to grind, smooth, and level hard surfaces such as concrete, stone and terrazzo, efficiently removing material and delivering a high-quality surface finish.

GPD GRINDING PAD

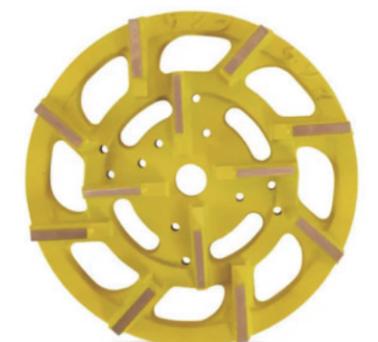
Product Code	Size	Segment Height	Segment No.	ARBOR
GPD20254	10" 254mm	10mm	20	19mm



The grinding pads are designed to grind, smooth, and level hard surfaces such as concrete, stone and terrazzo, efficiently removing material and delivering a high-quality surface finish.

GPF GRINDING PAD

Product Code	Size	Segment Height	Segment No.	ARBOR
GPF09254	10" 254mm	10mm	15	19mm
GPF10254	10" 254mm	10mm	20	
GPF20254	10" 254mm	10mm	20	



10 LASER WELDED CORE DRILL BIT



DBA DRY CORE BIT



Laser welded dry core bits are ideal for fast and efficient drilling in concrete, brick, masonry and other hard building materials—without the need for water cooling. Widely used in construction, electrical installation, plumbing, and HVAC applications. Excellent heat resistance and strong segment retention minimize the risk of segment loss during high-speed operations.

FOR EUROPE MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
DBAEU	32mm-200mm	150mm	10mm	M16

FOR US MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
DBAUS	7/8"-6"	9"/11"	10mm	5/8"-11

DBB DRY CORE BIT

Laser welded dry core bits are ideal for fast and efficient drilling in concrete, marble, granite, and other stone materials. Vacuum-brazed diamonds on both the inside and outside of the steel body ensure smooth and stable drilling. Excellent heat resistance and strong segment retention minimize the risk of segment loss during high-speed operations.

Product Series	Diameter	Effective Length	Segment Height	Thread
DBB	3/4"-6" 32mm-200mm	3" 50mm	10mm	M14 5/8"-11



WBA WET CORE BIT



Laser welded wet core drill bits are designed for drilling reinforced concrete, asphalt, granite and other hard materials with water as a coolant. Widely used in construction, civil engineering and infrastructure projects for installing pipes, cables and ventilation systems. Ideal for deep and demanding drilling applications, especially in tough aggregates and heavily reinforced concrete.

FOR EUROPE MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
WBAEU	12mm-400mm	450mm	10mm	1 1/4"-7UNC

FOR US MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
WBAUS	5/8"-16"	14"	10mm	1 1/4"UNC-7 5/8"UNC-11

WBC WET CORE BIT



Laser welded wet core drill bits are designed for drilling reinforced concrete, asphalt, granite and other hard materials with water as a coolant. Widely used in construction, civil engineering and infrastructure projects for installing pipes, cables and ventilation systems. Ideal for deep and demanding drilling applications, especially in tough aggregates and heavily reinforced concrete.

FOR EUROPE MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
WBCEU	12mm-400mm	450mm	10mm	1 1/4"-7UNC

FOR US MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
WBCUS	7/8"-6"5/8"-16"	14"	10mm	1 1/4"UNC-7 5/8"UNC-11

WBB WET CORE BIT



Laser welded wet core drill bits are designed for drilling reinforced concrete, asphalt, granite and other hard materials with water as a coolant. Widely used in construction, civil engineering and infrastructure projects for installing pipes, cables and ventilation systems. Ideal for deep and demanding drilling applications, especially in tough aggregates and heavily reinforced concrete.

FOR EUROPE MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
WBBEU	12mm-400mm	450mm	10mm	1 1/4"-7UNC

FOR US MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
WBBUS	5/8"-16"	14"	10mm	1 1/4"UNC-7 5/8"UNC-11

WBD WET CORE BIT



Laser welded wet core drill bits are designed for drilling reinforced concrete, asphalt, granite and other hard materials with water as a coolant. Widely used in construction, civil engineering and infrastructure projects for installing pipes, cables and ventilation systems. Ideal for deep and demanding drilling applications, especially in tough aggregates and heavily reinforced concrete.

FOR EUROPE MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
WBDEU	12mm-400mm	450mm	10mm	1 1/4"-7UNC

FOR US MARKET

Product Series	Diameter	Effective Length	Segment Height	Thread
WBDUS	5/8"-16"	14"	10mm	1 1/4"UNC-7 5/8"UNC-11

11 VACUUM BRAZED CORE DRILL BIT



VBA DRY CORE BIT

Vacuum brazed core bits for drilling hard materials such as marble, granite, porcelain, ceramic tile and other stones. High-quality diamond grains provide fast, smooth and precise drilling performance.



Product Series	Diameter	Effective Length	Thread
VBA	1/5"-6" 5mm-150mm	1 1/2" 35mm	M14 5/8"-11 Hexagon

Vacuum brazed core bits for drilling hard materials such as marble, granite, porcelain, ceramic tile and other stones. High-quality diamond grains provide fast, smooth and precise drilling performance.

VBB DRY CORE BIT

Product Series	Diameter	Effective Length	Thread
VBB	1/5"-6" 5mm-150mm	1 1/2" 35mm	M14 5/8"-11 Hexagon



VBC DRY CORE BIT

Vacuum brazed core bits for drilling hard materials such as marble, granite, porcelain, ceramic tile and other stones. High-quality diamond grains provide fast, smooth and precise drilling performance. They can also grind the material surface during drilling, enhancing versatility and efficiency.



Product Series	Diameter	Effective Length	Thread
VBC	1/5"-6" 5mm-150mm	1 1/2" 35mm	M14 5/8"-11 Hexagon

VBE DRY CORE BIT

Vacuum brazed diamond finger milling bit for enlarging and shaping existing holes in porcelain, hard ceramics, granite and marble.

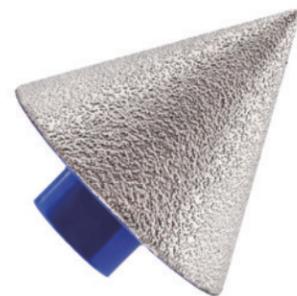


Product Series	Diameter	Thread
VBE	1/4"- 1" 6-25mm	M14 5/8"-11 Hexagon

Vacuum brazed diamond beveling chamfer bits for enlarging, trimming and grinding tile, marble, glass, granite, ceramic, etc.

VBD DRY CORE BIT

Product Series	Diameter	Thread
VBD	1 7/8" 48mm	M14 5/8"-11



Vacuum brazed core bits for drilling hard materials such as marble, granite, porcelain, ceramic tile and other stones. High-quality diamond grains provide fast, smooth and precise drilling performance.

VBF DRY CORE BIT

Product Series	Diameter	Effective Length	Thread
VBF	1/5"-6" 5mm-150mm	1 1/2" 35mm	M14 5/8"-11 Hexagon



VACUUM BRAZED DRILL BITS SET



A variety of drill sets in different sizes and types are available upon request.

12 ELECTROPLATED CORE DRILL BIT

Electroplated core drill bits for fast and smooth drilling of glass, ceramic, porcelain tiles, marble and quartz.

Product Series	Diameter	Thread
ELB	1/8"-6" 3mm-150mm	Round M14 5/8"-11 Hexagon

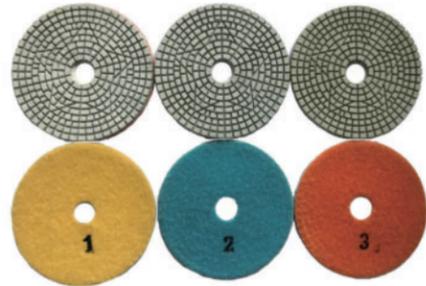
ELB ELECTROPLATED CORE BIT



13 POLISHING PAD



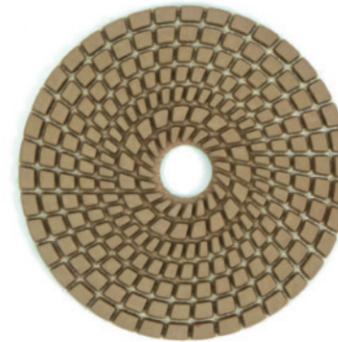
3 STEP WET POLISHING PAD



3-Step Diamond Polishing Pads are commonly used for grinding and polishing hard surfaces such as marble, granite, artificial stone, ceramics and other materials. These polishing pads consist of three different grits, each designed for a specific polishing stage. They enable users to progress smoothly from coarse grinding to fine polishing, significantly improving the surface gloss of polished materials.

Product Code	Size	Thickness	ARBOR
WPP3A-100	4" 100mm	3.0mm	Velcro

WPPA WET POLISHING PAD



Wet polishing pads are widely used for wet grinding of marble, granite and other stones with superior efficiency. The diameter of these pads ranges from 3" to 7". The polishing process follows a sequence from rough grit to fine grit, finishing with a high-quality polish.

Product Code	Size	Thickness	Grit	ARBOR
WPPA-080	3" 80mm	3.0mm	50#-3000# Buff	Velcro
WPPA-100	4" 100mm	3.0mm	50#-3000# Buff	Velcro
WPPA-125	5" 125mm	3.0mm	50#-3000# Buff	Velcro
WPPA-180	7" 180mm	3.0mm	50#-3000# Buff	Velcro

3-Step Diamond Polishing Pads are commonly used for grinding and polishing hard surfaces such as marble, granite, artificial stone, ceramics and other materials. These polishing pads consist of three different grits, each designed for a specific polishing stage. They enable users to progress smoothly from coarse grinding to fine polishing, significantly improving the surface gloss of polished materials.

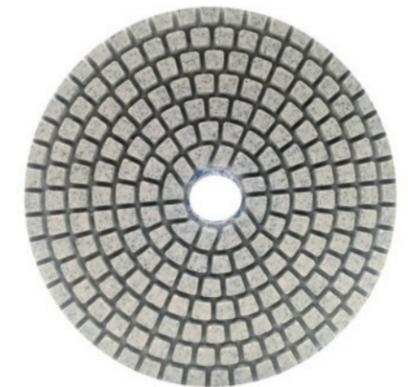
3 STEP WET POLISHING PAD



Product Code	Size	Thickness	ARBOR
WPP3B-100	4" 100mm	3.0mm	Velcro

Wet polishing pads are widely used for wet grinding of marble, granite and other stones with superior efficiency. The diameter of these pads ranges from 3" to 7". The polishing process follows a sequence from rough grit to fine grit, finishing with a high-quality polish.

WPPB WET POLISHING PAD

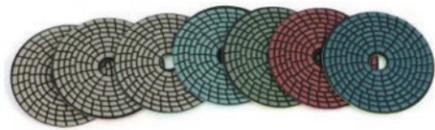


Product Code	Size	Thickness	Grit	ARBOR
WPPB-080	3" 80mm	3.0mm	50#-3000# Buff	Velcro
WPPB-100	4" 100mm	3.0mm	50#-3000# Buff	Velcro
WPPB-125	5" 125mm	3.0mm	50#-3000# Buff	Velcro
WPPB-180	7" 180mm	3.0mm	50#-3000# Buff	Velcro

DPPA DRY POLISHING PAD



Dry granite polishing pads are widely used for dry grinding of marble, granite, and other stones with superior efficiency. The diameter of dry marble polishing pads ranges from 3" to 7". The polishing process follows a sequence from rough grit to fine grit, finishing with a high-quality polish.



Product Code	Size	Thickness	Grit	ARBOR
DPPA-080	3" 80mm	2.5mm	50#-3000# Buff	Velcro
DPPA-100	4" 100mm	2.5mm	50#-3000# Buff	Velcro
DPPA-125	5" 125mm	2.5mm	50#-3000# Buff	Velcro
DPPA-180	7" 180mm	2.5mm	50#-3000# Buff	Velcro

DPPC DRY POLISHING PAD



Dry granite polishing pads are widely used for dry grinding of marble, granite, and other stones with superior efficiency. The diameter of dry marble polishing pads ranges from 3" to 7". The polishing process follows a sequence from rough grit to fine grit, finishing with a high-quality polish.



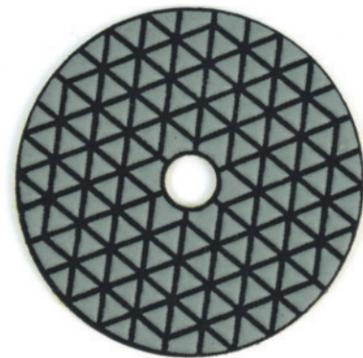
Product Code	Size	Thickness	Grit	ARBOR
DPPC-080	3" 80mm	2.5mm	50#-3000# Buff	Velcro
DPPC-100	4" 100mm	2.5mm	50#-3000# Buff	Velcro
DPPC-125	5" 125mm	2.5mm	50#-3000# Buff	Velcro
DPPC-180	7" 180mm	2.5mm	50#-3000# Buff	Velcro

Dry granite polishing pads are widely used for dry grinding of marble, granite, and other stones with superior efficiency. The diameter of dry marble polishing pads ranges from 3" to 7". The polishing process follows a sequence from rough grit to fine grit, finishing with a high-quality polish.

DPPB DRY POLISHING PAD



Product Code	Size	Thickness	Grit	ARBOR
DPPB-080	3" 80mm	2.5mm	50#-3000# Buff	Velcro
DPPB-100	4" 100mm	2.5mm	50#-3000# Buff	Velcro
DPPB-125	5" 125mm	2.5mm	50#-3000# Buff	Velcro
DPPB-180	7" 180mm	2.5mm	50#-3000# Buff	Velcro



14 TCT BLADE

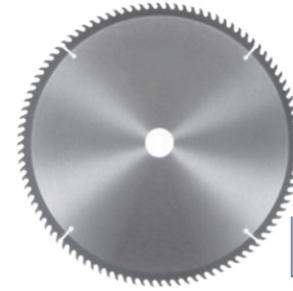


TCT SAW BLADE FOR WOOD CUTTING

Product Code	Size	Body Thickness (mm)	Hole (mm)	Kerf	Teeth Number
WCB01085	3" 85mm	1.1	20	1.8	18T/20T/24T /30T/36T
WCB01089	3.5" 89mm	1.1	20	1.8	
WCB08105	4" 105mm	1.2/1.4	22.23	2.0/2.2	18T/20T/24T /30T/36T/40T
WCB01110	4.3" 110mm	1.2/1.4	22.23	2.0/2.2	
WCB01125	5" 125mm	1.2/1.4	22.23	2.0/2.2	
WCB01136	5.4" 136mm	1.4/1.6	22.23	2.2/2.4	18T/20T/24T /30T/36T/40T/48T
WCB01140	5.5" 140mm	1.4/1.6	22.23	2.2/2.4	
WCB01150	6" 150mm	1.4/1.6	22.23	2.2/2.4	
WCB01160	6.3" 160mm	1.4/1.6	25.4	2.4/2.6	18T/20T/24T /30T/36T/40T/48T /60T/80T
WCB01180	7" 180mm	1.4/1.6	25.4	2.8/3.0	
WCB01185	7.3" 185mm	1.4/1.6	25.4	3.0/3.2	
WCB01190	7.5" 190mm	1.4/1.6	25.4	3.2/3.4	
WCB01200	8" 200mm	1.4/1.6	25.4	3.2/3.4	
WCB01210	8.3" 210mm	1.4/1.6	25.4	3.2/3.4	
WCB01216	8.5" 216mm	1.4/1.6	25.4	3.2/3.4	
WCB01230	9" 230mm	1.6/1.8	22.23 /25.4/30	3.2/3.4	18T/20T/24T /30T/36T/40T/48T /60T/80T/90T/96T /100T/120T
WCB01250	10" 250mm	1.8/2.0	"22.23 /25.4/30"	2.4/2.6	
WCB01300	12" 300mm	2.0/2.2	25.4/30	2.8/3.0	
WCB01350	14" 350mm	2.2/2.4	25.4/30	3.2/3.4	
WCB01400	16" 400mm	2.4/2.6	25.4/30/50	3.4/3.6	
WCB01450	18" 450mm	2.4/2.6	25.4/30/50	3.4/3.6	
WCB01500	20" 500mm	2.8/3.0	25.4/30/50	3.8/4.0	
WCB01600	24" 600mm	3.0/3.2	25.4/30/50	4.0/4.2	



ALLOY SAW BLADE FOR ALUMINUM CUTTING



ALLOY SAW BLADE FOR METAL CUTTING

Product Code	Size	Body Thickness (mm)	Hole (mm)	Kerf	Teeth Number
ACB01180	7" 180mm	1.4/1.6	25.4	2.2/2.4	18T/24T/30T/36T /40T/48T/60T/80T /90T/96T/100T/120T
ACB01185	7.3" 185mm	1.4/1.6	25.4	2.2/2.4	
ACB01190	7.5" 190mm	1.4/1.6	25.4	2.2/2.4	
ACB01200	8" 200mm	1.4/1.6	25.4	2.2/2.4	
ACB01210	8.3" 210mm	1.4/1.6	25.4	2.2/2.4	
ACB01230	9" 230mm	1.6/1.8	25.4	2.4/2.6	
ACB01250	10" 250mm	1.8/2.0	25.4	2.8/3.0	
ACB01300	12" 300mm	2.0/2.2	30	3.0/3.2	24T/30T/36T /40T/48T/60T/80T /100T/120T
ACB01350	14" 350mm	2.2/2.4	30	3.2/3.4	
ACB01400	16" 400mm	2.4/2.6	30	3.4/3.6	
ACB01450	18" 450mm	2.4/2.6	30	3.4/3.6	

Product Code	Size	Body Thickness (mm)	Hole (mm)	Kerf	Teeth Number
MCB01180	7" 180mm	1.4/1.6	25.4	2.2/2.4	18T/24T/30T/36T /40T/48T/60T/80T /90T/96T/100T /120T
MCB01185	7.3" 185mm	1.4/1.6	25.4	2.2/2.4	
MCB01190	7.5" 190mm	1.4/1.6	25.4	2.2/2.4	
MCB01200	8" 200mm	1.4/1.6	25.4	2.2/2.4	
MCB01210	8.3" 210mm	1.4/1.6	25.4	2.2/2.4	
MCB01230	9" 230mm	1.6/1.8	25.4	2.4/2.6	
MCB01250	10" 250mm	1.8/2.0	25.4	2.8/3.0	
MCB01300	12" 300mm	2.0/2.2	30	3.0/3.2	24T/30T/36T /40T/48T/60T/80T /100T/120T
MCB01350	14" 350mm	2.2/2.4	30	3.2/3.4	
MCB01400	16" 400mm	2.4/2.6	30	3.4/3.6	
MCB01450	18" 450mm	2.4/2.6	30	3.4/3.6	

15 OSCILLATING SAW BLADE



HIGH CARBON STEEL STRAIGHT SAW BLADE



Fast cutting of wood panels, fiberboard and holes.

Product Code	Size
HCSS001	90*10*40mm
HCSS002	90*20*40mm
HCSS003	90*32*40mm
HCSS004	90*34*40mm
HCSS005	90*44*40mm
HCSS006	90*68*40mm
HCSS007	100*44*50mm
HCSS008	105*28*55mm
HCSS009	105*34*55mm
HCSS010	118*40*68mm

Fast cutting of wood panels, fiberboard and holes.

HIGH CARBON STEEL JAPANESE TEETH



Product Code	Size
HCJT001	90*34*40mm
HCJT002	90*44*40mm
HCJT003	90*68*40mm
HCJT004	100*44*50mm

**HIGH CARBON STEEL
STRAIGHT SPATULA**

Glue removal, carpet residue, caulking, etc.



Product Code	Size
HCSP001	102*45*52mm
HCSP002	106*56*53mm

**BIMETALLIC PLATING
TITANIUM SAW BLADE**

Fast cutting of boards, fiber plastic and metal.



Product Code	Size
BPTS001	90*10*40mm
BPTS002	90*20*40mm
BPTS003	90*34*40mm
BPTS004	90*44*40mm
BPTS005	90*68*40mm
BPTS006	100*44*50mm
BPTS007	105*28*55mm
BPTS008	105*34*55mm
BPTS009	105*44*55mm
BPTS010	105*65*55mm
BPTS011	118*32*68mm

Fast cutting of wood, soft materials and plastic, etc.

**HIGH CARBON STEEL
CURVED TEETH**

Product Code	Size
HCSC001	90*34*40mm
HCSC002	118*32*68mm



Fast cutting of boards, fiberboard and nails.

**BIMETAL STRAIGHT
SAW BLADE**

Product Code	Size
BSSS001	90*10*40mm
BSSS002	90*20*40mm
BSSS003	90*34*40mm
BSSS004	90*44*40mm
BSSS005	100*44*50mm
BSSS006	105*10*55mm
BSSS007	105*28*55mm
BSSS008	105*34*55mm
BSSS009	105*44*55mm
BSSS010	105*64*55mm



STAINLESS STEEL STRAIGHT SAW BLADE

Fast cutting of wood, soft materials and plastic, etc.



Product Code	Size
SSSS001	90*10*40mm
SSSS002	90*20*40mm
SSSS003	90*31*40mm
SSSS004	105*64*55mm

CARBIDE STRAIGHT SAW BLADE

Fast cutting of brick, concrete and mortar etc.



Product Code	Size
CBSS001	90*34*40mm
CBSS002	105*34*55mm

Glue removal, carpet residue, caulking, etc.

BIMETAL STRAIGHT SAW BLADE

Product Code	Size
BMSS001	90*44*40mm



Fast cutting of brick, concrete and mortar etc.

CARBIDE TRIANGULAR SAW BLADE

Product Code	Size
CTSS001	80*80*80mm



BIMETAL STEEL SPATULA

Glue removal, carpet residue, caulking, etc.



Product Code	Size
BMSP001	70*52mm
BMSP002	76*52mm

FINGER TYPE CARBIDE SAW BLADES

Fast cutting of brick, concrete and mortar etc.



Product Code	Size
CFTS001	78*35*45mm

CARBIDE CURVED SAW BLADE

Fast cutting of brick, concrete and mortar etc.



Product Code	Size
CBCS001	78*35*45mm

Fast cutting of brick, concrete, tile, marble and glass etc.

DIAMOND STRAIGHT SAW BLADE

Product Code	Size
DSSS001	90*34*40mm
DSSS002	105*34*55mm



DIAMOND CURVED SAW BLADE

Fast cutting of brick, concrete, tile, marble and glass etc.



Product Code	Size
DCSS001	87*57mm