DIAMTECH

STONE DIAMOND TOOLS



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PRODUCT PORTFOLIO

Here you will find the product categories ,
covering a wide varietly of cutting, grinding, polishing , drilling applications.

Stone diamond tool is a high-performance tool specially used for processing stone. Its main feature is a tool with diamond as the cutting or grinding material. These tools include diamond saw blades, grinding wheel and drill bits, etc., which play an important role in the stone processing industry.

DIAMTECH

DIAMOND SAW BLADE

PRECISE CUTTING

Stone diamond saw blades are tools specially designed for cutting stone and are often used for processing hard stones such as marble and granite.

It has the characteristics of wear resistance and efficient cutting, and can be used in dry and wet environments.

The high hardness and sharpness of diamond particles enable them to cut accurately and keep edges flat. Because of its excellent performance, it is widely used in construction, stone processing and other fields.

GRANITE CUTTING BLADE

Granite Blade

Features: Consistent and durable cutting.

Applications: Wet cutting granite.

Regular / Sandwich steel Core

Item No.	Diameter	Segment Height	Segment Width	Arbor
SGBA25015	250mm	15mm	3.0mm	60mm
SGBA30015	300mm	15mm	3.2mm	60mm
SGBA35015	350mm	15mm	3.2mm	60mm
SGBA40015	400mm	15mm	3.4mm	60mm
SGBA45015	450mm	15mm	3.6mm	60mm
SGBA50015	500mm	15mm	3.6mm	60mm
SGBA60015	600mm	15mm	4.0mm	60mm



Granite Blade ---- Arix Segment

Features: Arix segment.

Applications: Wet cutting granite.

Item No.	Diameter	Segment Height	Segment Width	Arbor
SGBBA300	300mm	20mm	3.4mm	60/50mm
SGBBA350	350mm	20mm	3.4mm	60/50mm
SGBBA400	400mm	20mm	3.4mm	60/50mm
SGBBA450	450mm	20mm	3.4mm	60/50mm
SGBBA500	500mm	20mm	3.4mm	60/50mm
SGBBA600	600mm	20mm	3.4mm	60/50mm



Granite Blade ---- Short segment

Features: Short segment.

Applications: Wet cutting granite.

Item No.	Diameter	Segment Height	Segment Width	Arbor
SGBBA300	300mm	20mm	3.4mm	60/50mm
SGBBA350	350mm	20mm	3.4mm	60/50mm
SGBBA400	400mm	20mm	3.4mm	60mm



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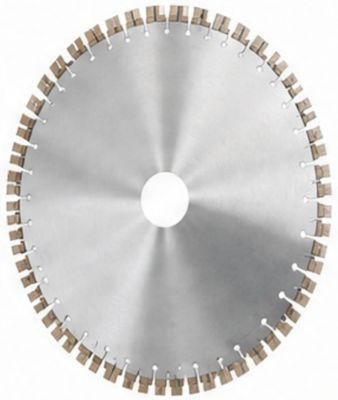
QUARTZITE CUTTING BLADE

Features: Sandwich steel core,low noise! Fast cutting!
Applications: Wet cutting ultra-hard natural quartzite, TAJ-MAHAL quartzite.

Item No.	Diameter	Segment Height	Segment Width	Arbor
SQBB25020	250mm	20mm	3.0mm	60mm
SQBB30020	300mm	20mm	3.2mm	60mm
SQBB35020	350mm	20mm	3.2mm	60mm
SQBB40020	400mm	20mm	3.4mm	60mm
SQBB45020	450mm	20mm	3.6mm	60mm
SQBB50020	500mm	20mm	3.6mm	60mm
SQBB60020	600mm	20mm	4.0mm	60mm



MARBLE CUTTING BLADE

Marble Blade
Features: Cost-effective.
Applications: Wet cutting marble.

Regular / Sandwich steel Core

Item No.	Diameter	Segment Height	Segment Width	Arbor
SMBA25010	250mm	10mm	3.0mm	60mm
SMBA30010	300mm	10mm	3.2mm	60mm
SMBA35010	350mm	10mm	3.2mm	60mm
SMBA40010	400mm	10mm	3.4mm	60mm
SMBA45010	450mm	10mm	3.6mm	60mm
SMBA50010	500mm	10mm	3.6mm	60mm
SMBA60010	600mm	10mm	4.0mm	60mm



DEKTON CUTTING BLADE

Dekton Blade
Features: No chipping and Clean cuts!
Applications: Wet cutting dekton,porcelain and ceramic materials.

NARROW U slots

Item No.	Diameter	Segment Height	Segment Width	Arbor
SDBA25010	250mm	10mm	3.0mm	60mm
SDBA30010	300mm	10mm	3.2mm	60mm
SDBA35010	350mm	10mm	3.2mm	60mm
SDBA40010	400mm	10mm	3.4mm	60mm
SDBA45010	450mm	10mm	3.6mm	60mm
SDBA50010	500mm	10mm	3.6mm	60mm
SDBA60010	600mm	10mm	4.0mm	60mm



Dekton Blade
Features: No chipping and Clean cuts!
Applications: Wet cutting dekton,porcelain and ceramic materials.

Fishhook Slots

Item No.	Diameter	Segment Height	Segment Width	Arbor
SDBB25010	250mm	10mm	3.0mm	60mm
SDBB30010	300mm	10mm	3.2mm	60mm
SDBB35010	350mm	10mm	3.2mm	60mm
SDBB40010	400mm	10mm	3.4mm	60mm
SDBB45010	450mm	10mm	3.6mm	60mm
SDBB50010	500mm	10mm	3.6mm	60mm
SDBB60010	600mm	10mm	4.0mm	60mm



Dekton Blade
Features: No chipping and Clean cuts!
Applications: Wet cutting dekton,porcelain and ceramic materials.

Saw blade with soft rubber grooves, silent

Item No.	Diameter	Segment Height	Segment Width	Arbor
SDBC25010	250mm	10mm	3.0mm	60mm
SDBC30010	300mm	10mm	3.2mm	60mm
SDBC35010	350mm	10mm	3.2mm	60mm
SDBC40010	400mm	10mm	3.4mm	60mm
SDBC45010	450mm	10mm	3.6mm	60mm
SDBC50010	500mm	10mm	3.6mm	60mm
SDBC60010	600mm	10mm	4.0mm	60mm



TURBO CUTTING BLADE

Sintered Turbo Blade
Features: Extremely fast,smooth cutting.
Applications: For cutting granite and marble.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBC10509	105mm	9mm	2.2mm	22.23mm
STBC11509	115mm	9mm	2.2mm	22.23mm
STBC12509	125mm	9mm	2.2mm	22.23mm
STBC15009	150mm	9mm	2.2mm	22.23mm
STBC18009	180mm	9mm	2.5mm	22.23mm
STBC23009	230mm	9mm	2.7mm	22.23mm
STBC30012	300mm	12mm	3.0mm	25.4mm
STBC35012	350mm	12mm	3.0mm	25.4mm



Sintered Turbo Blade
Features: Extremely fast,smooth cutting.
Applications: For cutting granite and marble.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBA10508	105mm	8mm	2.2mm	22.23mm
STBA11508	115mm	8mm	2.2mm	22.23mm
STBA12508	125mm	8mm	2.2mm	22.23mm
STBA15008	150mm	8mm	2.2mm	22.23mm
STBA18008	180mm	8mm	2.5mm	22.23mm
STBA23008	230mm	8mm	2.7mm	22.23mm
STBA30010	300mm	10mm	3.2mm	25.4mm
STBA35010	350mm	10mm	3.2mm	25.4mm



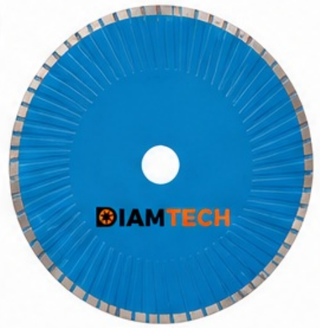
Sintered Turbo Blade
Features: Fast,smooth cutting.
Applications: For cutting granite and marble.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBC10509	105mm	9mm	2.2mm	22.23mm
STBC11509	115mm	9mm	2.2mm	22.23mm
STBC12509	125mm	9mm	2.2mm	22.23mm
STBC15009	150mm	9mm	2.2mm	22.23mm
STBC18009	180mm	9mm	2.5mm	22.23mm
STBC23009	230mm	9mm	2.7mm	22.23mm
STBC30010	300mm	10mm	3.2mm	25.4mm
STBC35010	350mm	10mm	3.2mm	25.4mm



Sintered Turbo Blade
Features: Fast,smooth cutting.
Applications: For cutting granite and marble.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBD10508	105mm	8mm	2.2mm	22.23mm
STBD11508	115mm	8mm	2.2mm	22.23mm
STBD12508	125mm	8mm	2.2mm	22.23mm
STBD15008	150mm	8mm	2.2mm	22.23mm
STBD18008	180mm	8mm	2.5mm	22.23mm
STBD23008	230mm	8mm	2.7mm	22.23mm
STBD30010	300mm	10mm	3.2mm	25.4mm
STBD35010	350mm	10mm	3.2mm	25.4mm



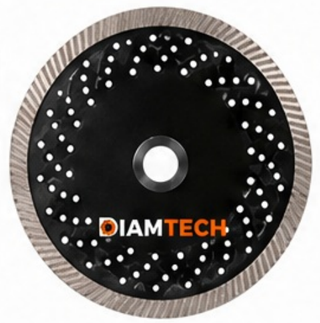
Sintered Turbo Blade
Features: Fast,smooth cutting.
Applications: For cutting granite and marble.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBE10510	105mm	10mm	2.2mm	22.23mm
STBE11510	115mm	10mm	2.2mm	22.23mm
STBE12510	125mm	10mm	2.2mm	22.23mm
STBE15010	150mm	10mm	2.2mm	22.23mm
STBE18010	180mm	10mm	2.5mm	22.23mm
STBE23010	230mm	10mm	2.7mm	22.23mm
STBE30010	300mm	10mm	3.2mm	25.4mm
STBE35010	350mm	10mm	3.2mm	25.4mm



Wave Turbo Diamond Blade
Features: Wave Turbo.
Applications: For granite, marble and other stone materials.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBF12510	125mm	10mm	2.2mm	22.23mm
STBF15010	150mm	10mm	2.2mm	22.23mm
STBF18010	180mm	10mm	2.5mm	22.23mm
STBF20010	200mm	10mm	2.5mm	22.23mm
STBF23010	230mm	10mm	2.7mm	22.23mm
STBF30010	300mm	10mm	3.2mm	25.4mm
STBF35010	350mm	10mm	3.2mm	25.4mm



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Flat Turbo Diamond Blade

Features: Flat turbo.

Applications: For granite, marble and other stone materials.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBG11512	115mm	12mm	2.2mm	22.23mm
STBG12510	125mm	10mm	2.2mm	22.23mm
STBG15010	150mm	10mm	2.2mm	22.23mm
STBG18010	180mm	10mm	2.5mm	22.23mm
STBG20010	200mm	10mm	2.5mm	22.23mm
STBG23010	230mm	10mm	2.7mm	22.23mm



Sintered Turbo Blade

Features: Cutting & grinding.

Applications: Cutting and grinding Granite, Quartz, Engineered Stone and Concrete.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBH125	125mm	25/10mm	3.0mm	22.23mm/M14/5/8"-11
STBH180	180mm	25/10mm	3.0mm	22.23mm/M14/5/8"-11
STBH230	230mm	25/10mm	3.0mm	22.23mm/M14/5/8"-11



Sintered Turbo Blade

Features: Cutting & grinding.

Applications: Cutting and grinding Granite, Quartz, Engineered Stone and Concrete.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBI125	125mm	25/10mm	3.0mm	22.23mm/M14/5/8"-11
STBI180	180mm	25/10mm	3.0mm	22.23mm/M14/5/8"-11
STBI230	230mm	25/10mm	3.0mm	22.23mm/M14/5/8"-11



STONE BLADE

Stone Blade

Applications: For cutting granite and other stone with good efficiency.

Item No.	Diameter	Segment Height	Segment Thickness	Arbor
CSNN	115mm	15mm	2.0mm	20mm



Stone Turbo Blade

Applications: For cutting granite and other stone with good efficiency.

Item No.	Diameter	Segment Height	Segment Thickness	Arbor
CTNT	115mm	15mm	2.0mm	20mm



Stone Turbo Blade

Applications: For cutting granite and other stone with good efficiency.

Item No.	Diameter	Segment Height	Segment Thickness	Arbor
STBC	115mm	15mm	2.0mm	20mm



Stone Turbo Blade

Features: Cutting and graving.

Applications: For cutting granite and other stone with good efficiency.

Item No.	Diameter	Segment Height	Segment Thickness	Arbor
CGCT	200mm	12mm	2.4/2.8mm	22.23mm
CGCT	250mm	12mm	2.8mm	22.23mm

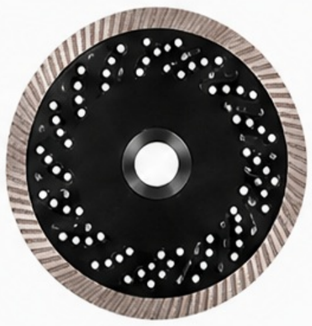


Wave Turbo Diamond Blade

Features: Wave Turbo.

Applications: For granite, marble and other stone materials.

Item No.	Diameter	Segment Height	Segment Width	Arbor
STBF12510	125mm	10mm	2.2mm	22.23mm
STBF15010	150mm	10mm	2.2mm	22.23mm
STBF18010	180mm	10mm	2.5mm	22.23mm
STBF20010	200mm	10mm	2.5mm	22.23mm
STBF23010	230mm	10mm	2.7mm	22.23mm
STBF30010	300mm	10mm	3.2mm	25.4mm
STBF35010	350mm	10mm	3.2mm	25.4mm



CONCAVE BLADE

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Turbo T Segment Blade
Features: Curve Cutting.
Applications: For cutting granite and marble.

Item No.	Diameter	Segment Height	Segment Width	Arbor
SCBD10508	105mm	8mm	2.2mm	22.23mm
SCBD11508	115mm	8mm	2.2mm	22.23mm
SCBD12508	125mm	8mm	2.2mm	22.23mm
SCBD15008	150mm	8mm	2.2mm	22.23mm
SCBD18008	180mm	8mm	2.5mm	22.23mm



T Segment Blade
Features: Curve Cutting.
Applications: For cutting granite and marble.

Item No.	Diameter	Segment Height	Segment Width	Arbor
SCBA10509	105mm	9mm	3.8mm	22.23mm
SCBA11509	115mm	9mm	3.8mm	22.23mm
SCBA12509	125mm	9mm	3.8mm	22.23mm
SCBA15009	150mm	9mm	3.8mm	22.23mm
SCBA18009	180mm	9mm	3.8mm	22.23mm



Continuous Turbo Blade
Features: Clean and precise cuts.
Applications: For cutting granite and marble.

Item No.	Diameter	Segment Height	Segment Width	Arbor
SCBB10508	105mm	8mm	2.2mm	22.23mm
SCBB11508	115mm	8mm	2.2mm	22.23mm
SCBB12508	125mm	8mm	2.2mm	22.23mm
SCBB15008	150mm	8mm	2.2mm	22.23mm
SCBB18008	180mm	8mm	2.5mm	22.23mm



ELECTROPLATED BLADE

DIAMTECH

Electroplated Blade
Features: High speed.
Applications: For cutting granite,marble and other stone materials.

Item No.	Diameter	Segment Height	Arbor
SEBA10503	105mm	3mm	22.23mm
SEBA11503	115mm	3mm	22.23mm
SEBA12503	125mm	3mm	22.23mm
SEBA15003	150mm	3mm	22.23mm
SEBA18003	180mm	3mm	22.23mm
SEBA23003	230mm	3mm	22.23mm



Electroplated Blade With Protective Tooth
Features: High speed.
Applications: For cutting granite,marble and other stone materials.

Item No.	Diameter	Segment Height	Arbor
SEBB10503	105mm	3mm	22.23mm
SEBB11503	115mm	3mm	22.23mm
SEBB12503	125mm	3mm	22.23mm
SEBB15003	150mm	3mm	22.23mm
SEBB18003	180mm	3mm	22.23mm
SEBB23003	230mm	3mm	22.23mm



Electroplated Blade
Features: High speed.
Applications: For cutting granite,marble and other stone materials.

Item No.	Diameter	Segment Height	Arbor
SEBC10503	105mm	3mm	22.23mm
SEBC11503	115mm	3mm	22.23mm
SEBC12503	125mm	3mm	22.23mm
SEBC15003	150mm	3mm	22.23mm
SEBC18003	180mm	3mm	22.23mm
SEBC23003	230mm	3mm	22.23mm



Electroplated Blade
Features: High speed.
Applications: For cutting granite,marble and other stone materials.

Item No.	Diameter	Segment Height	Arbor
SEBD10503	105mm	3mm	22.23mm
SEBD11503	115mm	3mm	22.23mm
SEBD12503	125mm	3mm	22.23mm
SEBD15003	150mm	3mm	22.23mm
SEBD18003	180mm	3mm	22.23mm
SEBD23003	230mm	3mm	22.23mm



DIAMTECH

Vacuum Brazed Segmented Blade

Features: Multi-purpose cutting, smooth cutting without vibration.
Applications: Cutting granite,marble and other stone materials.

Item No.	Diameter	Segment Height	Arbor
SVBA105	105mm	3/10mm	22.23mm
SVBA115	115mm	3/10mm	22.23mm
SVBA125	125mm	3/10mm	22.23mm
SVBA150	150mm	3/10mm	22.23mm
SVBA180	180mm	3/10mm	22.23mm
SVBA230	230mm	3/10mm	22.23mm



Vacuum Brazed Continuous Blade

Features: Without chipping.
Applications: Cutting granite,marble and other stone materials.

Item No.	Diameter	Segment Height	Arbor
SVBB105	105mm	3/10mm	22.23mm
SVBB115	115mm	3/10mm	22.23mm
SVBB125	125mm	3/10mm	22.23mm
SVBB150	150mm	3/10mm	22.23mm
SVBB180	180mm	3/10mm	22.23mm
SVBB230	230mm	3/10mm	22.23mm



Vacuum Brazed Blade

Features: Multi-purpose cutting.
Applications: Multi-purpose cutting in wood, pvc pipe,cooper pipe,steel and iron.

Item No.	Diameter	Segment Height	Arbor
SVBC10510	105mm	10mm	22.23mm
SVBC11510	115mm	10mm	22.23mm
SVBC12510	125mm	10mm	22.23mm
SVBC15010	150mm	10mm	22.23mm
SVBC18010	180mm	10mm	22.23mm
SVBC23010	230mm	10mm	22.23mm



Vacuum Brazed Blade

Features: Multi-purpose cutting.
Applications: Multi-purpose cutting in wood, pvc pipe,cooper pipe,steel and iron.

Item No.	Diameter	Segment Height	Arbor
SVBD10503	105mm	3mm	22.23mm
SVBD11503	115mm	3mm	22.23mm
SVBD12503	125mm	3mm	22.23mm
SVBD15003	150mm	3mm	22.23mm
SVBD18003	180mm	3mm	22.23mm
SVBD23003	230mm	3mm	22.23mm



Vacuum Brazed Blade

Features: Cutting & Grinding
Applications: For cutting and grinding glass,ceramic,crystal and jade etc.

Item No.	Diameter	Segment Height	Arbor
SVBG105	105mm	30mm	22.23mm
SVBG115	115mm	30mm	22.23mm
SVBG125	125mm	30mm	22.23mm
SVBG150	150mm	30mm	22.23mm
SVBG180	180mm	30mm	22.23mm
SVBG230	230mm	30mm	22.23mm



Vacuum Brazed Continuous Blade

Features: Cutting & grinding.
Applications: Cutting ceramic tile,porcelain tile,and dekton.

Item No.	Diameter	Segment Height	Arbor
SVBH10530	105mm	30mm	M14
SVBH11530	115mm	30mm	M14
SVBH12530	125mm	30mm	M14
SVBH15030	150mm	30mm	M14
SVBH18030	180mm	30mm	M14
SVBH23030	230mm	30mm	M14



DIAMOND CORE BITS

EFFICIENT AND ACCURATE

Stone core drill bits are tools used to drill holes into various hard stone surfaces and are commonly used in the fields of construction, decoration and stone processing. Its performance advantages lie in efficient drilling, precise positioning and wear resistance.



DEKTON HOLE SAW BITS

Features: Sharp and smooth drilling
Applications: Specially designed for dekton drilling.

Item No.	Diameter	Segment height	Segment thickness	Thread
SDCD006	6mm	10mm	1.2mm	M14
SDCD008	8mm	10mm	1.2mm	M14
SDCD010	10mm	10mm	1.2mm	M14
SDCD012	12mm	10mm	1.2mm	M14
SDCD014	14mm	10mm	1.2mm	M14
SDCD016	16mm	10mm	1.2mm	M14
SDCD018	18mm	10mm	1.2mm	M14
SDCD020	20mm	10mm	1.2mm	M14
SDCD025	25mm	10mm	1.2mm	M14
SDCD028	28mm	10mm	1.2mm	M14
SDCD030	30mm	10mm	1.2mm	M14
SDCD035	35mm	10mm	1.2mm	M14
SDCD040	40mm	10mm	1.2mm	M14
SDCD045	45mm	10mm	1.2mm	M14
SDCD050	50mm	10mm	1.2mm	M14
SDCD055	55mm	10mm	1.2mm	M14
SDCD060	60mm	10mm	1.2mm	M14
SDCD065	65mm	10mm	1.2mm	M14
SDCD070	70mm	10mm	1.2mm	M14
SDCD075	75mm	10mm	1.2mm	M14
SDCD080	80mm	10mm	1.2mm	M14
SDCD090	90mm	10mm	1.2mm	M14
SDCD100	100mm	10mm	1.2mm	M14
SDCD120	120mm	10mm	1.2mm	M14

DIAMOND HOLE SAW BITS



Features: Sharp and smooth drilling
Applications: Wet drilling tiles, ceramic, marble ang granite.

Item No.	Diameter	Segment Size	Total Length	Thread
SHCD025	25mm	17.5x3.2x9mm	100mm	M14
SHCD030	30mm	18.5x3.2x9mm	100mm	M14
SHCD032	32mm	15x3.2x9mm	100mm	M14
SHCD035	35mm	17x3.2x9mm	100mm	M14
SHCD038	38mm	19x3.2x9mm	100mm	M14
SHCD040	40mm	17x3.2x9mm	100mm	M14
SHCD044	44mm	18x3.2x9mm	100mm	M14
SHCD051	51mm	20x3.2x9mm	100mm	M14
SHCD056	56mm	19x3.2x9mm	100mm	M14
SHCD063	63mm	18x3.2x9mm	100mm	M14
SHCD076	76mm	17x3.2x9mm	100mm	M14
SHCD083	83mm	19x3.2x9mm	100mm	M14
SHCD089	89mm	19x3.2x9mm	100mm	M14
SHCD102	102mm	20x3.2x9mm	100mm	M14

ELECTROPLATED CORE BITS



Features: Smoothly drilling and long life.
Equipment: Angle grinder.
Applications: wet drilling tiles, ceramic, marble with superior efficiency.

Item No.	Diameter	Segment height	Total length	Thread
SECD005	5mm	3mm	60mm	Shank
SECD006	6mm	3mm	60mm	Shank
SECD008	8mm	3mm	60mm	Shank
SECD010	10mm	3mm	60mm	Shank
SECD012	12mm	3mm	60mm	Shank
SECD014	14mm	3mm	60mm	Shank
SECD016	16mm	3mm	60mm	Shank
SECD018	18mm	3mm	60mm	Shank
SECD022	22mm	3mm	60mm	Shank
SECD025	25mm	3mm	60mm	Shank
SECD035	35mm	3mm	60mm	Shank
SECD045	45mm	3mm	60mm	Shank
SECD053	53mm	3mm	60mm	Shank
SECD055	55mm	3mm	60mm	Shank
SECD060	60mm	3mm	60mm	Shank
SECD065	65mm	3mm	60mm	Shank
SECD068	68mm	3mm	60mm	Shank
SECD074	74mm	3mm	60mm	Shank
SECD083	83mm	3mm	60mm	Shank

VACUUM BRAZED CORE BITS





Features: Clean drilling surface
Equipment: Angle grinder,Hand held drill machine.
Applications: wet drilling tiles, ceramic, marble with superior efficiency.

Item No.	Diameter	Segment Height	Thread	Total Length
SVCD005	5mm	10mm	M14	60mm
SVCD006	6mm	10mm	M14	60mm
SVCD008	8mm	10mm	M14	60mm
SVCD010	10mm	10mm	M14	60mm
SVCD012	12mm	10mm	M14	60mm
SVCD014	14mm	10mm	M14	60mm
SVCD016	16mm	10mm	M14	60mm
SVCD020	20mm	15mm	M14	60mm
SVCD025	25mm	15mm	M14	75mm
SVCD028	28mm	15mm	M14	75mm
SVCD030	30mm	15mm	M14	75mm
SVCD035	35mm	15mm	M14	75mm
SVCD040	40mm	15mm	M14	75mm
SVCD045	45mm	15mm	M14	75mm
SVCD050	50mm	15mm	M14	75mm
SVCD055	55mm	15mm	M14	75mm
SVCD060	60mm	15mm	M14	75mm
SVCD065	65mm	15mm	M14	75mm
SVCD070	70mm	15mm	M14	75mm
SVCD075	75mm	15mm	M14	75mm
SVCD080	80mm	15mm	M14	75mm
SVCD090	90mm	15mm	M14	75mm
SVCD100	100mm	15mm	M14	75mm









Beveling chamfer core bits

Features: Durable and wear-resistant, with less dust and smooth edges
Applications: Drilling and chamfering of hard materials such as granite, marble, quartz stone, concrete, ceramic tile, etc.

Item No.	Size	Segment Heigth	Thread	Total Length
SVCD9/38	38mm	35mm	M10/M14	45mm
SVCD9/50	50mm	45mm	M10/M14	55mm



Beveling chamfer core bits

Features: Durable and wear-resistant, with less dust and smooth edges
Applications: Drilling and chamfering of hard materials such as granite, marble, quartz stone, concrete, ceramic tile, etc.

Item No.	Size	Segment Heigth	Thread	Total Length
SVCD9/38	9/38mm	35mm	M10/M14	45mm
SVCD9/50	9/50mm	45mm	M10/M14	55mm



Vacuum brazed cone core bits

Features: Durable and wear-resistant, with less dust and smooth edges
Applications: Drilling and chamfering of hard materials such as granite, marble, quartz stone, concrete, ceramic tile, etc.

Item No.	Diameter	Size	Arbor	Total length
SVPW	50mm	50/35mm	M10	65mm
SVPW	60mm	60/40mm	M10	64mm
SVPW	65mm	65/45mm	M10	64mm
SVPW	70mm	70/50mm	M10	60mm



Vacuum brazed cone core bits

Features: Durable and wear-resistant, with less dust and smooth edges
Applications: Drilling and chamfering of hard materials such as granite, marble, quartz stone, concrete, ceramic tile, etc.

Item No.	Diameter	Size	Arbor	Total length
SVPW	60mm	60/40mm	M10	70mm
SVPW	65mm	65/45mm	M10	78mm
SVPW	70mm	70/50mm	M10	77mm



DIAMTECH

PRECISION CUTTING

Diamond wire is a cutting tool commonly used in the field of stone processing. It is used to cut hard stones such as marble and granite. Its advantage lies in efficient and precise cutting, suitable for stone slabs of various complex shapes and specifications.

GRANITE WIRE



Application: Flexible granite quarrying,block shaping.cutting

Item No.	Bead Diameter	Beads No./Meter	Fixing
SGWS07237	7.2mm	37	Rubber/Plastic/Rubber+Spring
SGWS08537	8.5mm	37	Rubber/Plastic/Rubber+Spring
SGWS99037	9.0mm	37	Rubber/Plastic/Rubber+Spring
SGWS10540	10.5mm	40	Rubber/Plastic/Rubber+Spring
SGWS11040	11.0mm	40	Rubber/Plastic/Rubber+Spring
SGWS11540	11.5mm	40	Rubber/Plastic/Rubber+Spring

MARBLE WIRE



Application: Flexible marble quarrying, block shaping.cutting

Item No.	Bead Diameter	Beads No./Meter	Fixing
SMWS08526	8.5mm	26	Rubber/Plastic/Rubber+Spring
SMWS09028	9.0mm	28	Rubber/Plastic/Rubber+Spring
SMWS10533	10.5mm	33	Rubber/Plastic/Rubber+Spring
SMWS11033	11.0mm	33	Rubber/Plastic/Rubber+Spring
SMWS11533	11.5mm	33	Rubber/Plastic/Rubber+Spring

DIAMTECH

DIAMOND GRINDING WHEEL

EFFICIENT AND WEAR-RESISTANT

Diamond grinding wheel is a tool commonly used in the field of stone processing, used for grinding, dressing and polishing various stone surfaces. It uses diamond particles as grinding material, which has high hardness and wear resistance, and can effectively process hard stones such as marble and granite to produce a smooth and flat surface.

STONE GRINDING CUP WHEEL

Turbo Cup Wheel
Applications: For grinding granite,marble and other natural stone.

Item No.	Diameter	Segment Thickness	Arbor
SGWT10505	100mm	5.5/5.0mm	7/8",5/8"-11,M14
SGWT11505	115mm	5.5/5.0mm	7/8",5/8"-11,M14
SGWT12505	125mm	5.5/5.0mm	7/8",5/8"-11,M14



Aluminium Cup Wheel
Features: Light steel core.
Applications: For grinding granite,marble and other natural stone.

Item No.	Diameter	Segment Thickness	Arbor
SAWA10508	100mm	8mm	7/8",5/8"-11,M14
SAWA11508	115mm	8mm	7/8",5/8"-11,M14
SAWA12508	125mm	8mm	7/8",5/8"-11,M14



Aluminium Cup Wheel
Features: Light steel core.
Applications: For grinding granite,marble and other natural stone.

Item No.	Diameter	Segment Thickness	Arbor
SAWB10508	100mm	8mm	7/8",5/8"-11,M14
SAWB11508	115mm	8mm	7/8",5/8"-11,M14
SAWB12508	125mm	8mm	7/8",5/8"-11,M14



DIAMTECH

Turbo Cup Wheel

Applications: For grinding granite,marble and other natural stone.

Item No.	Diameter	Segment Thickness	Arbor
SGWTS10505	105mm	5.5mm	7/8",5/8"-11,M14
SGWTS11505	115mm	5.5mm	7/8",5/8"-11,M14
SGWTS12505	125mm	5.5mm	7/8",5/8"-11,M14
SGWTS15005	150mm	5.5mm	7/8",5/8"-11,M14
SGWTS18005	180mm	5.5mm	7/8",5/8"-11,M14



Vacuum Brazed Cup Wheel

Features: Aggressive and high grinding speed.

Applications: Mutl-purpose grinding metal,granite,marble,tile.

Item No.	Diameter	Segment Thickness	Grit	Connection
SWVT100	100mm	2.0-5.0mm	30/40#	7/8"-5/8" / M14 / 5/8" -11
SWVT115	115mm	2.0-5.0mm	30/40#	7/8"-5/8" / M14 / 5/8" -11
SWVT125	125mm	2.0-5.0mm	30/40#	7/8"-5/8" / M14 / 5/8" -11
SWVT150	150mm	2.0-5.0mm	30/40#	7/8"-5/8" / M14 / 5/8" -11



Electroplated Cup Wheel

Applications: For grinding marble, granite and other special-shaped stone of the corner.

Item No.	Diameter	Arbor	Segment Height	Grit
SEWT100	100mm	16/20/22.2/M14	5mm	40#,60#,80#,120#
SEWT115	115mm	22.2/M14	5mm	40#,60#,80#,120#
SEWT125	125mm	22.2/M14	5mm	40#,60#,80#,120#
SEWT180	180mm	22.2/M14	5mm	40#,60#,80#,120#





DRY POLISHING PADS



Features: High speed.

Applications: For dry polishing granite,marble and other stones.



Item No.	Diameter	Thickness	Grit	Arbor
SDPP08003	3"	3mm	50# - 3000#,Buff	Velcro
SDPP10003	4"	3mm	50# - 3000#,Buff	Velcro
SDPP12503	5"	3mm	50# - 3000#,Buff	Velcro
SDPP18003	7"	3mm	50# - 3000#,Buff	Velcro

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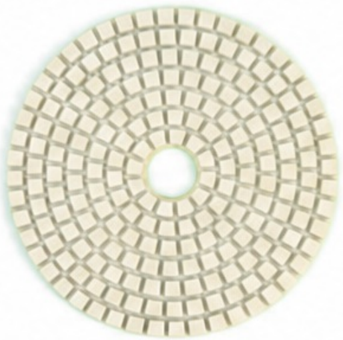
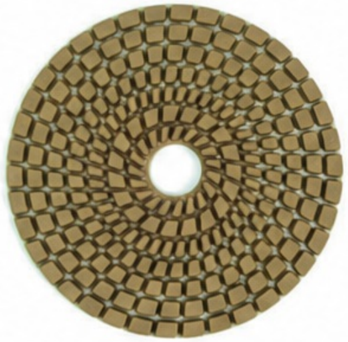
WET POLISHING PADS



Features: High speed.
Applications: For wet polishing granite,marble and other stones.





Item No.	Diameter	Thickness	Grit	Connection
SWPP08003	3"	3mm	50# - 3000#,Buff	Velcro
SWPP10003	4"	3mm	50# - 3000#,Buff	Velcro
SWPP12503	5"	3mm	50# - 3000#,Buff	Velcro
SWPP18003	7"	3mm	50# - 3000#,Buff	Velcro

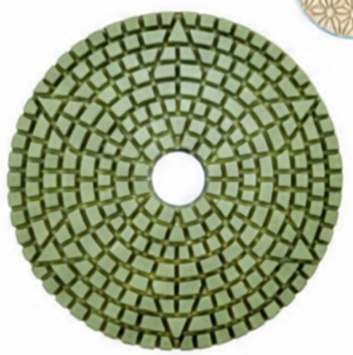
DIAMTECH

3-STEPS POLISHING PADS



Features: High speed.
Applications: For granite, engineered and other natural stone.





Item No.	Diameter	Thickness	Arbor
STSP10003	4"	3mm	16mm

DIAMTECH

ELECTROPLATED POLISHING PADS



Elliptical Dot Polishing Pads
Features: 100% diamond exposure, faster polishing and more durable.
Applications: Widely used in polishing hard surface countertops such as granite, marble, ceramics, tiles, etc.

Item No.	Diameter	Segment Thickness	Grit	Arbor
SEPA100	100mm	0.2-0.5mm	60#,120#,150#,180#	Velcro
SEPA125	125mm	0.2-0.5mm	60#,120#,150#,180#	Velcro
SEPA150	150mm	0.2-0.5mm	60#,120#,150#,180#	Velcro
SEPA180	180mm	0.2-0.5mm	60#,120#,150#,180#	Velcro

DIAMTECH



Snowflake Polishing Pads
Features: 100% diamond exposure, faster polishing and more durable.
Applications: Widely used in polishing hard surface countertops such as granite, marble, ceramics, tiles, etc.

Item No.	Diameter	Segment Thickness	Grit	Arbor
SEPB100	100mm	0.2-0.5mm	60#,120#,150#,180#	Velcro
SEPB125	125mm	0.2-0.5mm	60#,120#,150#,180#	Velcro
SEPB150	150mm	0.2-0.5mm	60#,120#,150#,180#	Velcro
SEPB180	180mm	0.2-0.5mm	60#,120#,150#,180#	Velcro