

Your Business partner
DIATOP SAMA Co

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DIATOP STONE TOOLS

 30th anniversary 1995-2025

diatop
PREMIUM
DIAMOND
TOOLS

HIGH END DIAMOND TOOLS FOR STONE FABRICATION



diatop



DIATOP SAMA Co.

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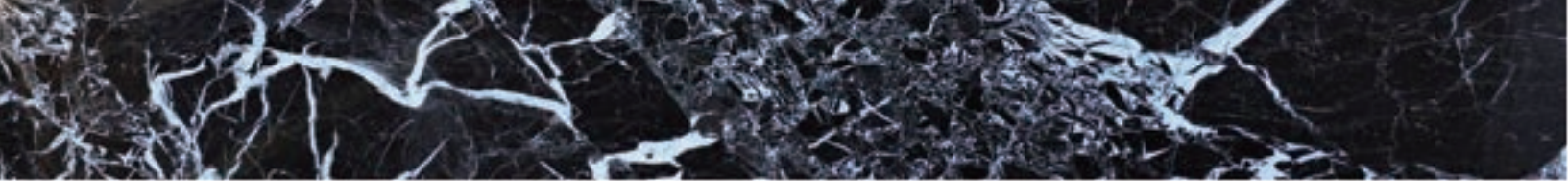
<<
Marmomac 2025
Verona, Italy
Since 2004



>>
BAUMA 2025
Munich, Germany
Since 2007



<<
TISE 2025
Las Vegas, USA
Since 2005



DIATOP SAMA Co.

Fabrication

54	Finger bits for granite	82	Turbo, Copper, Metal polishing pad
55	Finger bits for marble, Dekton	83	5 step edge polishing system
56	Incremental cutting finger tips	84-86	Automatic edge polishing disc
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60	Stubbing wheels	90	Electroplated diamond polishing pad
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72	Bueno wet polishing pad
73	Engineered stone polishing pad
74	Dry engineered stone polishing pad
75	Repair pad for engineered stone
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High End Diamond Tools For Stone Industry

Dear customers,

At Diatop, we are dedicated to producing high quality diamond tools with providing excellent customer services. Starting from 1995, we have built our reputation and expertise in the diamond tool industry. Over the years, Diatop has grown into a trusted name in the industry, known for its high quality products. We are reaching 30th anniversary in 2025 and we promise that we will always do our best to satisfy our customers through high quality products and good service.

If you prefer high quality than price, you'd better choose Diatop as your supplier.
You can save the total cost including labor cost and operation time through high performance.
You will be free from quality problems, late delivery term and late communication.

We want to recommend our diamond products that we are most confident as below.

Volcano bridge saw blades are famous with high speed and precise cutting as well as safety operation. Volcano blades are manufactured with Diatop original soft bond and high level of silver brazing technology. There are different kinds of Volcano blades for Granite, Quartzite, Quartz, Marble, Porcelain and miter cut blades. Moreover, we have launched new technology blade of patterned diamond blade as Volcano Xpress. The lined diamond segments can cut quartzite and granite smoothly with faster and longer life. Please enjoy another level of bridge saw blades.

Diatop core drill bits are highly welcomed due to fast speed and durability. It can cut hard quartzite and granite easily. Tornado core drill bit is our new brand of core drill bits. It can easily drill hard quartzite with turbo segments. We also recommend our finger bits and stubbing wheels for your CNC machine.

We have launched our new **Xpower** electroplated diamond Flap disc.
You can grind quartzite, marble and glass with easy and fast grinding.

We are proud of Supero ultra quality wet diamond polishing pad and dry diamond polishing pad with sharp polishing effect.
If you want top quality diamond polishing pad, please don't hesitate to choose Diatop Supero series polishing pad.
We launched new auto edge polishing discs which have fast polishing speed and long life.

Please give us a try and see for yourself.
You will be empowered with Diatop's high quality products and service.
We look forward to serving you and contributing to your success.

Thank you for choosing Diatop as your preferred supplier.

Best regards

Sung-hoi Huh/ CEO
Diatop Sama Co.

 Your business partner since 1995 in Korea.

MANAGEMENT ACTIVITIES OF DIATOP

The vision of Diatop is to provide the world best products and service in diamond tool industry. It is our mission to make our customers to be happy with top quality products and service.



1. Customer policy

- Customer satisfaction.
- Loyal to customer.
- Prompt communication.

2. Product policy

- High standard quality products to maximize utility.
- Wide line of metal bonded products and resin bonded products.
- User friendly new products for easy and comfortable use.

3. Production technology

- Cost effective products.
- Original bond matrix of metal diamond and resin diamond.
- Various sintering process according to different application.
- High skill of silver brazing.
- High quality raw materials to achieve high performance.

4. Quality control

- Total quality control.
- Quality consistency
- Strict inspection of each process.
- MPA certificate(EN 13236)
- ISO 9001 and 14001 certification

5. Service

- Keep on delivery.
- Prompt after service.
- Good design package to upgrade product and company image.

6. Affiliates

- Korean Tools Industry Cooperative
- Natural Stone Institute
- ISSA (International Sanitary Supply Association)





TYPE OF EQUIPMENT

	AG Angle Grinder		H Gas powered Saw		D Drill Press
	AP Air Polisher		P Power Hand Saw		BS Bridge Saw
	M Tile Saw		D Core Drill		FG Floor Grinder
	M Table Saw		D Power Drill		B Burnisher
	HG Handheld Grinder		RA Radial arm polisher		MP Marble polisher
	FM Floor Machine				

SAFETY GUIDELINE



Safety is absolutely important for the power tool operator and his co-workers, as well as the people in the job site. The tougher the blade, the less likely it is fly apart at high speed when under tough cutting conditions. Diamond segments flying at very high speed can easily hurt people. Anything can be done to reduce the chance of fatal failure of the diamond blade should be done. Please keep the safety guidelines.

Do always **wear personal protective equipment including head, ear and eye protection plus gloves, masks and safety footwear.**

Warranty

Diatop Sama warrants all products manufactured by it against defects in workmanship and materials for one year from date of purchase.

This warranty does not apply to defects caused by misuses, improper application, negligent abuse, improper installation, altered, involved in non-application, accident or miscellaneously damaged.

Any diamond tools covered under this warranty is limited to replacement or repair of defective products free of charge.

DIAMOND SAW BLADES

VOLCANO XPRESS BLADE



VOLCANO

XPRESS

/ Patterned diamond technology

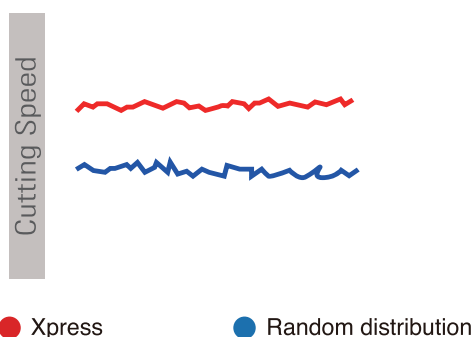
The hard stone specialist

Faster & longer cutting effect

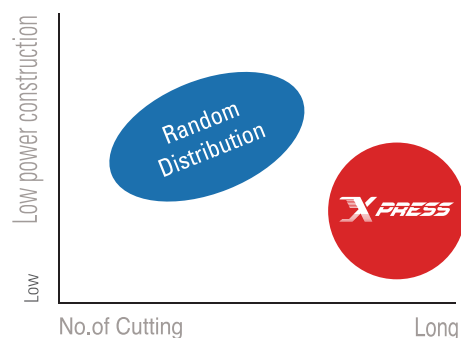
- * Our 10 years of development has the most suitable bond matrix for the patterned diamond design which delivers a 20% longer life than industry standard.
- * You can enjoy the lowest cost per cut in the stone fabrication market.
- * **Maximum ROI. Fewer blade changes, less downtime, and a lower total tooling cost.**
- * The primary advantage of patterned diamond technology is quality consistency.
- * **Our precisely patterned diamond alignment ensures an aggressive, constant diamond exposure from the first inch to the last.**
- * Volcano Xpress is most powerful bridge saw blade to cut very hard stone as quartzite.
- * The Xpress technology features optimized distribution of diamonds compared to conventional random mix of diamonds.
- * The conventional random mixing of diamonds and metal powder has problems of uneven distribution. Some part of segment has less diamonds. Some part of segment is concentrated with lots of diamonds. It makes the blade speed slower and the blade has shorter cutting life.
- * You can easily cut very hard quartzite and quartz.
- * **You can enjoy the faster speed and longer life of Diatop Volcano Xpress blades.**
- * There are different shape and groove of our segments as well as different segment height of 25mm, 20mm, and 15mm.

XPRESS performance

Fast Cutting Speed



Longer life



DIAMOND SAW BLADES

VOLCANO XPRESS BLADE

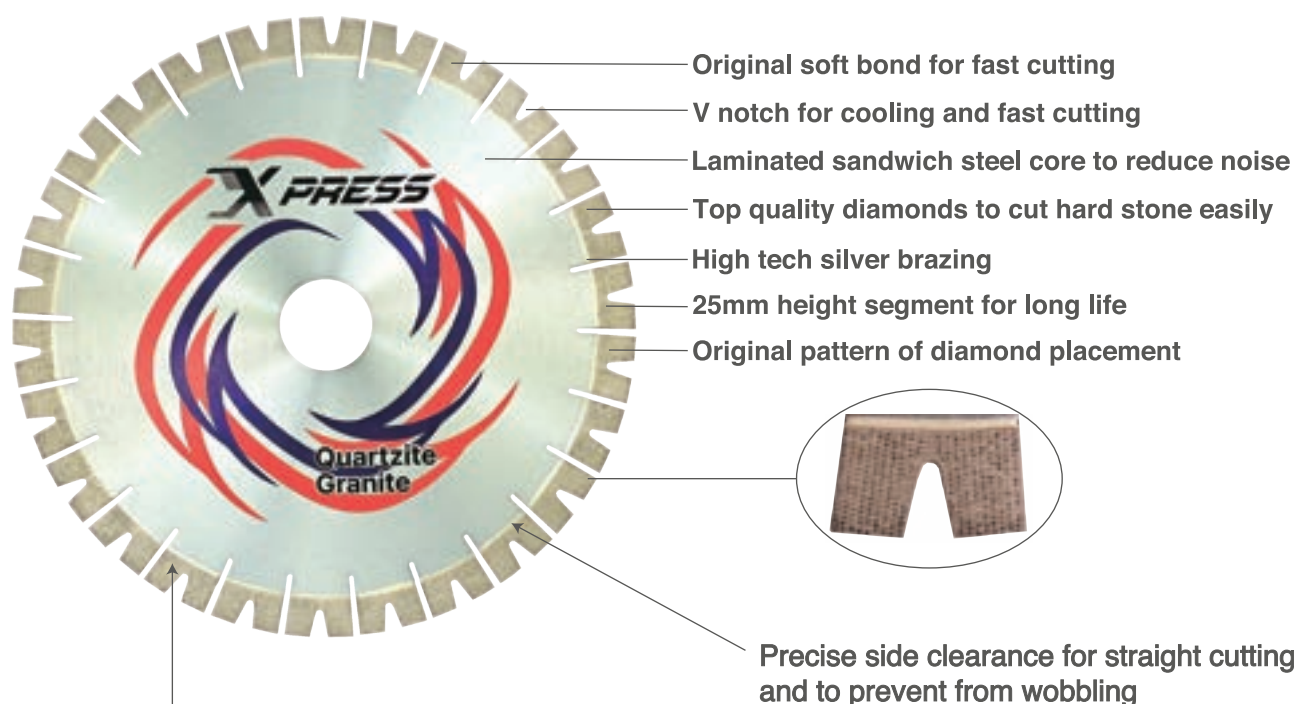


VOLCANO

XPRESS

/ Patterned diamond technology

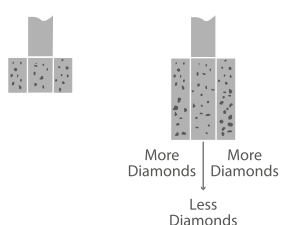
- High technology of patterned diamonds with longer life
- The Xpress technology makes even load distribution, optimized cooling by equally dispersed diamond position and a constantly high cutting performance.
- With sandwich segment, the blade has a longer life as the segment can be worn out completely



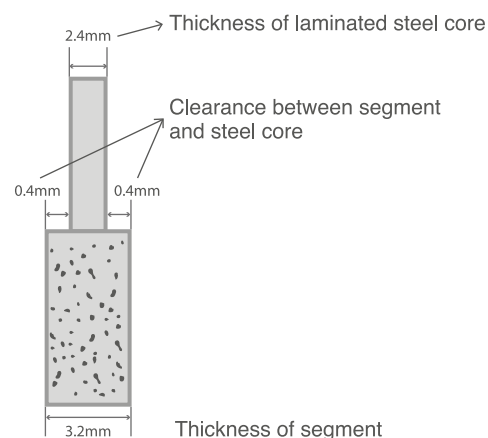
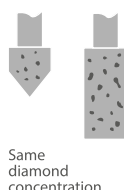
Sandwich segment

Faster cutting - Blades maintain better clearance for their full life
Longer life - Blades can be worn out completely
No more 75% worn blades that can't be used due to binding and lack of side clearance

Sandwich Segment Wear



Regular Segment Wear

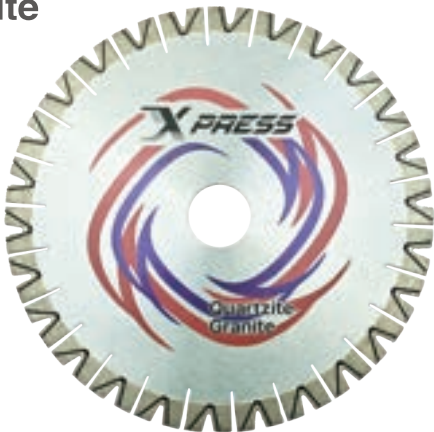


VOLCANO XPRESS BRIDGE SAW BLADES



Powerful bridge saw blade for quartzite, and granite

- Lower cost per cut and cleanest edge
- Excellent cutting performance for quartzite as Taj Mahal
- Patterned diamonds for faster cutting and longer life
- Improved the cutting speed with V groove and big notch
- Precise side clearance for straight cutting
- Very long service life with 25mm segment
- Strict welding inspection for safe operation



Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXV 353225	14"x.125	350 x 3.2	1	25
NSXV 403225	16"x.125	400 x 3.2	1	25
NSXV 453625	18"x.141	450 x 3.6	1	25
NSXV 503625	20"x.141	500 x 3.6	1	25

* Bore hole diameter 60/50mm
* Donatoni & Breton hole available

Operation parameter

Diameter		Recommend RPM	Feed rate / min	
Inch	mm		Feet	M
14	350	1500-1700	10-17	3-5
16	400	1400-1550	10-17	3-5
18	450	1200-1400	10-17	3-5
20	500	1100-1250	10-17	3-5



Powerful bridge saw blade for quartzite, and granite

- Most powerful bridge saw blade to cut very hard quartzite, granite and quartz easily
- Newly developed patterned diamond technology
- Very fast cutting and very long life of 25mm segments
- Strict welding inspection for safe operation
- Precise side clearance for straight cutting

Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXB 353225	14"x.125	350 x 3.2	1	25
NSXB 403225	16"x.125	400 x 3.2	1	25
NSXB 453625	18"x.141	450 x 3.6	1	25
NSXB 503625	20"x.141	500 x 3.6	1	25

* Bore hole diameter 60/50mm



DIAMOND SAW BLADES

VOLCANO XPRESS BRIDGE SAW BLADES



VOLCANO

XPRESS 20 with big notch
/ Silver brazed / Silent / Wet

Powerful bridge saw blade for quartzite, and granite

- Most powerful bridge saw blade to cut very hard quartzite, granite and quartz easily
- Newly developed patterned diamond technology
- Lower price of 20mm segments
- No chipping, no wobbling
- Strict welding inspection for safe operation
- 20mm segment height suitable for quartzite

Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXQ 353220	14"x.125	350 x 3.2	0.8	20
NSXQ 403220	16"x.125	400 x 3.2	0.8	20
NSXQ 453620	18"x.141	450 x 3.6	0.8	20
NSXQ 503625	20"x.141	500 x 3.6	0.8	20

* Bore hole diameter 60/50mm
* Donatoni & Breton hole available



VOLCANO

XPRESS with small notch
/ Silver brazed / Silent / Wet

Powerful bridge saw blade for hard granite and quartz

- Most powerful bridge saw blade to cut hard granite and quartz easily
- Newly developed patterned diamond technology
- Very fast cutting and longer life of 25mm segments
- Precise side clearance for straight cutting
- No wobbling and no chipping

Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXH 353225	14"x.125	350 x 3.2	1	25
NSXH 403225	16"x.125	400 x 3.2	1	25
NSXH 453625	18"x.141	450 x 3.6	1	25
NSXH 503625	20"x.141	500 x 3.6	1	25

* Bore hole diameter 60/50mm



VOLCANO XPRESS BRIDGE SAW BLADES



VOLCANO

XPRESS XG

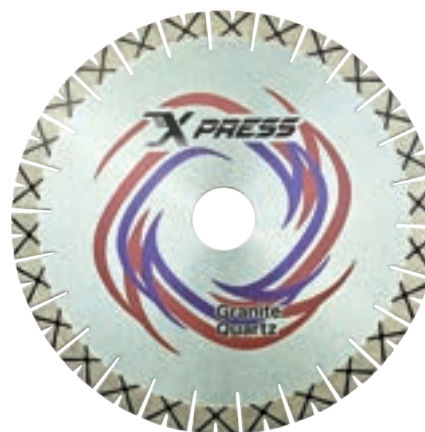
/ Silent blade for granite & quartz
/ Silver brazed / Wet

- High technology of patterned diamonds with long life
- One of the excellent bridge saw for very hard granite and quartz
- Very fast cutting and very long life of 25mm segment
- Smooth and chip free cutting
- Unique X groove on segments for faster cutting
- Strict welding inspection for safe operation
- Sandwich segments for even wear

Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXG 353225	14"x.125	350 x 3.2	1	25
NSXG 403225	16"x.125	400 x 3.2	1	25
NSXG 453625	18"x.141	450 x 3.6	1	25

* Bore hole diameter 60/50mm

* Donatoni & Breton hole available



VOLCANO

XPRESS Wave

/ Silent blade for granite & quartz
/ Silver brazed / Wet

- High technology of patterned diamonds with long life
- One of the excellent bridge saw blade for very hard granite and quartz
- Very fast cutting and very long life of 25mm segment
- Very fast cutting with wavy groove and small notch
- Precise side clearance for straight cutting and to prevent from wobbling
- Strict inspection of welded segments for safe job

Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXW 353225	14"x.125	350 x 3.2	1	25
NSXW 403225	16"x.125	400 x 3.2	1	25
NSXW 453625	18"x.141	450 x 3.6	1	25
NSXW 503625	20"x.141	500 x 3.6	1	25

* Bore hole diameter 60/50mm



DIAMOND SAW BLADES

VOLCANO XPRESS BRIDGE SAW BLADES



VOLCANO

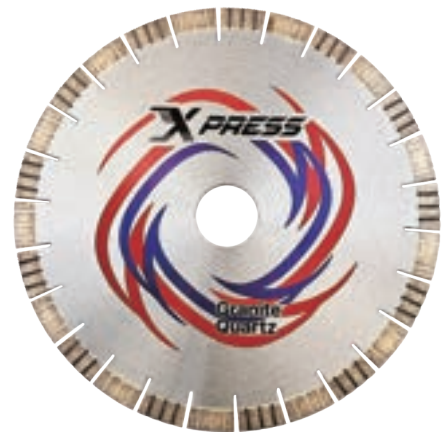
XPRESS Turbo

/ Silent blade for granite & quartz
/ Silver brazed / Wet

- High technology of patterned diamonds with long life
- One of the excellent bridge saw blade for very hard granite and quartz
- The fastest cutting blade for cutting granite with turbo segments
- 20mm segment height of deep turbo shape one side each
- Precise side clearance for straight cutting and to prevent from wobbling
- High technology of silver brazing
- Strict torque test of segments of both sides

Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXT 353220	14"x.125	350 x 3.2	0.8	20
NSXT 403220	16"x.125	400 x 3.2	0.8	20
NSXT 453620	18"x.141	450 x 3.6	0.8	20

* Bore hole D 60/50mm



VOLCANO

XPRESS Turbo Slanted

/ Silver brazed / Wet

- High technology of patterned diamonds with long life
- One of the excellent bridge saw blade for very hard granite and quartz
- The fastest cutting blade for cutting granite with slanted turbo segments
- Precise side clearance for straight cutting and to prevent from wobbling
- High technology of silver brazing
- Strict torque test of segments of both sides
- Slanted Turbo grooves for faster cutting

Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXI 353225	14"x.125	350 x 3.2	1	25
NSXI 403225	16"x.125	400 x 3.2	1	25

* Bore hole D 60/50mm



VOLCANO XPRESS BRIDGE SAW BLADES



VOLCANO

XPRESS 20

/ Silent blade for granite
/ Silver brazed / Wet

- High technology of patterned diamonds
- One of the excellent bridge saw blade for hard granite
- Faster than regular diamond blade
- Smooth and chip free cutting
- Precise side clearance to keep straight cutting without chipping
- Strict welding inspection to prevent segment come off

Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXM 353220	14"x.125	350 x 3.2	0.8	20
NSXM 403220	16"x.125	400 x 3.2	0.8	20
NSXM 453620	18"x.141	450 x 3.6	0.8	20

* Bore hole D 60/50mm



VOLCANO

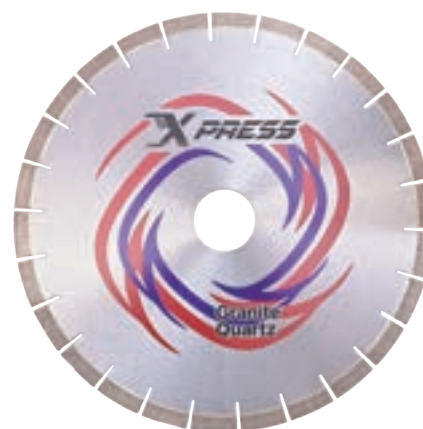
XPRESS 15

/ Silent blade for granite
/ Silver brazed / Wet

- High technology of patterned diamonds with long life
- One of the excellent bridge saw blade for very hard granite
- Fast and long life
- 15mm segment height for small jobs
- Precise side clearance for straight cutting and to prevent from wobbling
- Strict torque test of segments of both side to prevent segment come off

Item	D x T		Segment Height	
	Inch	mm	Inch	mm
NSXS 353215	14"x.125	350 x 3.2	0.6	15
NSXS 403215	16"x.125	400 x 3.2	0.6	15
NSXS 453615	18"x.141	450 x 3.6	0.6	15

* Bore hole D 60/50mm



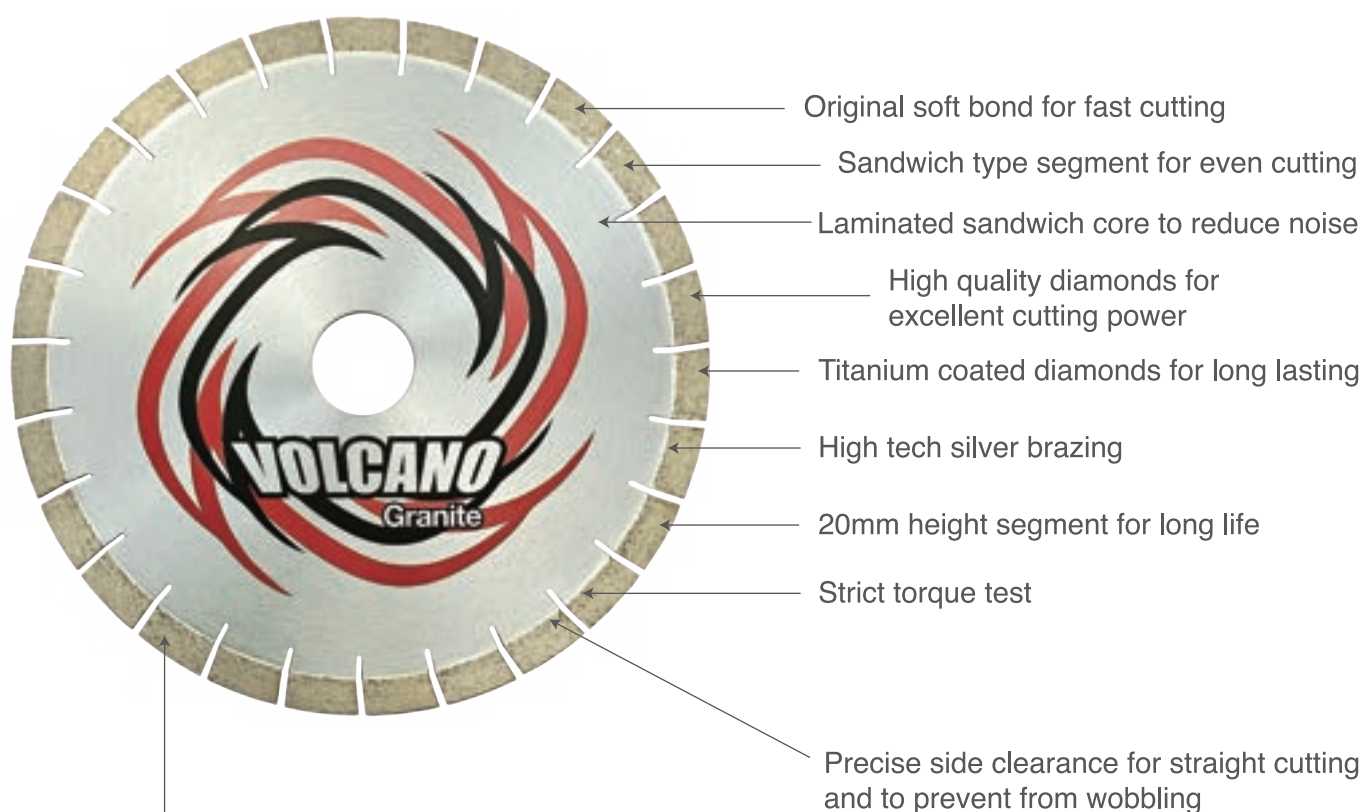
DIAMOND SAW BLADES

VOLCANO BRIDGE SAW BLADES



VOLCANO Granite blade */ Wet cutting / Silver brazed*

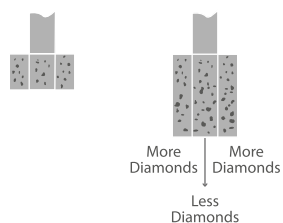
- Excellent silent blades for stone fabricators.
- You can enjoy remarkably fast speed and smooth cutting by **VOLCANO** silent blade.
- Accurate and chip free cutting by precious side clearance of both sides.



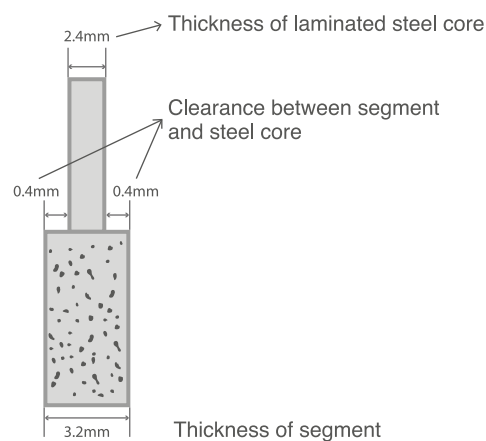
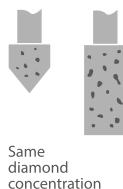
Sandwich segment

Faster cutting - Blades maintain better clearance for their full life
Longer life - Blades can be worn out completely
No more 75% worn blades that can't be used due to binding and lack of side clearance

Sandwich Segment Wear



Regular Segment Wear



VOLCANO BRIDGE SAW BLADES



VOLCANO Titanium Silent blades for granite *Wet / Silver brazed*

- Top quality bridge saw blade in the industry.
- Precise and chip free cutting by accurate side clearance of segment.
- You can enjoy fast speed and smooth cutting by **VOLCANO** silent blade.
- Titanium coated diamonds for better life.

Item	D x T Inch mm	Segment Height (mm)
NSSG 353215	14 x .125 350 x 3.2	15
NSSG 403215	16 x .125 400 x 3.2	15
NSSG 453615	18 x .141 450 x 3.6	15
NSSG 353220	14 x .125 350 x 3.2	20
NSSG 403220	16 x .125 400 x 3.2	20
NSSG 453620	18 x .141 450 x 3.6	20
NSSG 504020	20 x .157 500 x 4.0	20
NSSG 604220	24 x .165 600 x 4.2	20

* D x T : Diameter of blade x Thickness of segment

* Arbor : 60/50



Operation parameter

Diameter Inch mm	Recommend RPM	Feed rate / min	
		Feet	M
14 350	1500-1700	10-17	3-5
16 400	1400-1550	10-17	3-5
18 450	1200-1400	10-17	3-5
20 500	1100-1250	10-17	3-5
24 600	900-1050	10-17	3-5

VOLCANO VIVO

Silent blades for granite / *Wet / Silver brazed*

- New segment design to improve cutting performance.
- Titanium coated diamonds for better life.
- Fast cutting and smooth cutting.
- The most popular bridge saw blades in the stone industry.
- Laminated sandwich core to reduce noise.
- Sandwich segments for clean cutting.
- Chip free cutting by narrow slot.

Item	D x T Inch mm	Segment Height (mm)
NSVG 353220	14 x .125 350 x 3.2	20
NSVG 403220	16 x .125 400 x 3.2	20
NSVG 453620	18 x .141 450 x 3.6	20

* Two pin holes upon request

* Arbor : 60/50



DIAMOND SAW BLADES

VOLCANO BRIDGE SAW BLADES



FlashTurbo silent blade for granite *Wet / Silver brazed*

- Suitable for very hard granite.
- Turbo shape segment for fast cutting.
- Titanium coated diamonds for better life.
- Enjoy the high speed with **FlashTurbo**.
- Laminated sandwich core to reduce noise.
- Clean edge by chip free cutting.

Item	D x T		Segment Height (mm)
	Inch	mm	
NSTG 353220	14 x .125	350 x 3.2	20
NSTG 403220	16 x .125	400 x 3.2	20
NSTG 453620	18 x .141	450 x 3.6	20
NSTG 504020	20 x .157	500 x 4.0	20
NSTG 604220	24 x .165	600 x 4.2	20

* Arbor : 60/50mm



VOLCANO Split segment blades for granite *Silent / Wet / Silver brazed*

- Enjoy the high speed of **VOLCANO** split segment blades.
- You can achieve the finest clean edge.
- Titanium coated diamonds for better life.
- Accurate side clearance makes no wobbling.
- Laminated sandwich core to reduce noise.
- High skilled brazing to prevent segment come off.
- Soft bond for fast cutting.

Item	D x T		Segment Height (mm)
	Inch	mm	
NSPG 353220	14 x .125	350 x 3.2	20
NSPG 403220	16 x .125	400 x 3.2	20
NSPG 453620	18 x .141	450 x 3.6	20
NSPG 504020	20 x .157	500 x 4.0	20
NSPG 604220	24 x .165	600 x 4.2	20

* Arbor : 60/50mm



Operation parameter

Diameter		Recommend RPM	Feed rate / min	
Inch	mm		Feet	M
14	350	1300-1600	10-17	3-5
16	400	1200-1400	10-17	3-5
18	450	1000-1300	10-17	3-5

VOLCANO BRIDGE SAW BLADES



VOLCANO Original *Silent blade for granite / Silver brazed / Wet*

- Original segment for fast cutting.
- Soft bond to cut hard granite.
- Titanium coated diamonds for better life.
- Can cut granite, marble and engineered stone.
- Sandwich segments for even cutting

Item	D x T		Segment Height (mm)
	Inch	mm	
NSOG 252610	10 x .102	250 x 2.6	10
NSOG 303215	12 x .125	300 x 3.2	15
NSOG 353215	14 x .125	350 x 3.2	15
NSOG 353220	14 x .125	350 x 3.2	20
NSOG 403215	16 x .125	400 x 3.2	15
NSOG 403220	16 x .125	400 x 3.2	20
NSOG 453615	18 x .141	450 x 3.6	15
NSOG 453620	18 x .141	450 x 3.6	20
NSOG 504020	20 x .157	500 x 4.0	20
NSOG 604215	24 x .165	600 x 4.2	15
NSOG 604220	24 x .165	600 x 4.2	20
NSOG 604220	24 x .165	600 x 4.2	20
NSOG 654220	26 x .165	650 x 4.2	20
NSOG 714520	28 x .177	715 x 4.5	20
NSOG 754520	30 x .177	750 x 4.5	20
NSOG 804520	32 x .177	800 x 4.5	20

* Standard arbor : 60/50mm



Operation parameter

Diameter		Recommend RPM
Inch	mm	
14	350	1500-1700
16	400	1400-1550
18	450	1200-1400
20	500	1100-1250
24	600	900-1050
26	650	725-800
30	750	625-675
32	800	600-650

VOLCANO Miter cut blades for granite *Silent / Reinforced core / Silver brazed / Wet*

- Designed for cutting miter on granite
- Very special soft bond for very hard granite
- The reinforced steel plate can cope with the pressure that is placed on the segments when cutting the angles

Item	D x T		Segment Height (mm)	Arbor (mm)
	Inch	mm		
MCG 353212	14 x .125	350 x 3.2	12	60/50
MCG 403212	16 x .125	400 x 3.2	12	60/50

※ While entering and exiting a cut, Reduce the speed of feed 40-50%
While cutting of 45° reduce the speed of feed 40%



DIAMOND SAW BLADES

ULTRA COMPACT CERAMIC BLADES



VOLCANO Ultra compact ceramic blade

Silent / Wet / Silver brazed

- Very special Diatop original soft bond.
- Suitable for Dekton, Neolith and Lapitec.
- Engineered to cut ultra compact surface.
- No need to cut edges.
- Very narrow slot design minimize the chipping on the sharp edges.
- Excellent cost performance.

Item	D Inch	x T mm	Segment Height (mm)	Arbor (mm)
NDKQ 352810	14 x .110	350 x 2.8	10	60/50
NDKQ 403010	16 x .118	400 x 3.0	10	60/50
NDKQ 453210	18 x .125	450 x 3.2	10	60/50

* Arbor 50mm is on request.

Operation parameter

Diameter		Recommend RPM	Feed rate / min	
Inch	mm		Feet	M
14	350	1650-1800	3-8	1-2.4
16	400	1450-1600	3-8	1-2.4
18	450	1300-1400	3-8	1-2.4



VOLCANO Miter cut blades for ultra compact ceramic

Silent / Reinforced core / Wet / Silver brazed

- Designed for cutting miter on Dekton and hard ceramics
- The reinforced steel plate can cope with the pressure that is placed on the segments when cutting the angles
- Silent laminated body

Item	D Inch	x T mm	Segment Height (mm)	Arbor (mm)
MCD 352810	14 x .110	350 x 2.8	10	60/50
MCD 403010	16 x .118	400 x 3.0	10	60/50

※ While entering and exiting a cut, Reduce the speed of feed 40-50%
While cutting of 45° reduce the speed of feed 40%



QUARTZITE BLADES, MITER CUT FOR QUARTZITE



VOLCANO Quartzite **Silent blade** *Silver brazed / Wet*

- Suitable to cut very hard natural Quartzite as Taj Mahal.
- Very soft Diatop original bond for very hard granite and quartzite.
- Split segment for smooth cut.

Item	D x T Inch mm	Segment Height (mm)
NSSQ 353215	14 x .125 350 x 3.2	15
NSSQ 403215	16 x .125 400 x 3.2	15
NSSQ 453615	18 x .141 450 x 3.6	15
NSSQ 353220	14 x .125 350 x 3.2	20
NSSQ 403220	16 x .125 400 x 3.2	20
NSSQ 453620	18 x .141 450 x 3.6	20

- * 1. Standard arbor : 60/50mm
- 2. Segment shape shall be changed without notice.

Operation parameter

Diameter		Recommend	Feed rate / min	
Inch	mm	RPM	Feet	M
14	350	1500	4-6	1.2-1.8
16	400	1300	4-6	1.2-1.8
18	450	1150	4-6	1.2-1.8

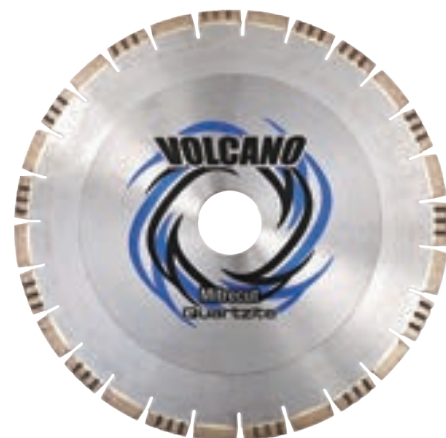


VOLCANO Miter cut blades for quartzite *Silent / Silver brazed / Reinforced core / Wet*

- Designed for cutting miter on quartzite
- Extremely soft bond for very hard quartzite
- The reinforced steel plate can cope with the pressure that is placed on the segment when cutting the angles
- Unique turbo segments for smooth cutting

Item	D x T Inch mm	Segment Height (mm)	Arbor (mm)
MCQ 353212	14 x .125 350 x 3.2	12	60/50
MCQ 403212	16 x .125 400 x 3.2	12	60/50

- ※ While entering and exiting a cut, Reduce the speed of feed 40-50%
- While cutting of 45° reduce the speed of feed 40%





ENGINEERED STONE, PORCELAIN BLADES

TORPEDO Engineered stone blades

Silver brazed / Silent / Wet

- Suitable for Caesarstone, Silestone, Technistone and other brand engineered stone.
- Titanium coated diamonds for better life.
- Sandwich segments for even wear
- Fast speed and chip free clean cutting.
- Silent blade with laminated steel core to reduce noise.

Item	D x T Inch mm	Segment Height (mm)	Arbor (mm)
NSE 303220	12 x .125 300 x 3.2	20	60 / 50
NSE 353220	14 x .125 350 x 3.2	20	60 / 50
NSE 403220	16 x .125 400 x 3.2	20	60 / 50
NSE 453620	18 x .141 450 x 3.6	20	60 / 50

* Standard arbor : 60/50mm



VOLCANO Porcelain blade

Silent / Silver brazed / Wet

- Suitable to cut large format ceramic slabs with ultra compact materials
- Diatop original very special soft bond.
- Ideal for straight cut of Laminam, Neolith, Techlam, Kenlite, Kedra, Maxfine and Porcelain gres.
- Silent laminated sandwich steel core.

Item	D x T Inch mm	Segment Height (mm)
NSP 352610	14 x .100 350 x 2.6	10
NSP 402810	16 x .110 400 x 2.8	10

* Arbor : 60/50mm

Operation parameter

Diameter		Recommend RPM	Feed rate / min	
Inch	mm		Feet	M
14	350	1650-1800	3-8	1-1.8
16	400	1450-1600	3-8	1-1.8



LOW HORSE POWER BLADES



VOLCANO Low horsepower saw blade

For granite / Silent / Silver brazed / Wet

- Suitable for low horsepower saw and railsaw of 3-5 HP
- Soft bond to cut hard granite

Item	D x T Inch mm	Segment Height (mm)
NLHP 353210	14 x .125 350 x 3.2	10
NLHP 403210	16 x .125 400 x 3.2	10

* Arbor : 60/50mm

Operation parameter

Diameter		MAX RPM	Feed rate Feet / min
Inch	mm		
14	350	1400-1600	8-15
16	400	1200-1400	8-15



VOLCANO X PRESS Low horsepower blade

Silent blade for granite / Silver brazed / Wet
/ Patterned diamond technology

- 10mm segment for fast cutting.
- Suitable for low power saw and Blue Ripper saw, Accu Glide saw.
- Tooth type segments as notches can make fast cutting.
- Excellent noise reduction.
- Chip free cutting by narrow slot.

Item	D x T Inch mm	Segment Height (mm)	Arbor mm
NSXC 353210	14 x .125 350 X 3.2	10	60 / 50
NSXC 403210	16 x .125 400 X 3.2	10	60 / 50

* Arbor : 60/50mm



CRYSTALLIZED GLASS BLADES, GLASS BLADES



Crystallized glass blade

/ Silver brazed / Silent / Wet

- Suitable to cut crystallized glass
- Crystallized glass is an artificial stone made by subjecting it to extremely high temperatures, giving it better physical and chemical advantages than natural stone
- Silent blade for bridge saw

Item	D x T		Segment Height (mm)
	Inch	mm	
CGB 353210	14 x .125	350 x 3.2	10
CGB 403210	16 x .125	400 x 3.2	10
CGB 453210	18 x .125	450 x 3.2	10

* Arbor : 60/50mm

Operation parameter

Diameter		Recommend RPM	Feed rate	
Inch	mm		feet/ min	M/min
14	350	3000	8-13	2.5-4
16	400	2600	8-13	2.5-4
18	450	2400	8-13	2.5-4



Glass blade / Sintered / Wet

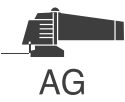
- Continuous rim glass blade
- Clean cut
- Super quality glass blades with special soft bond

Item	D x T		Height (mm)
	Inch	mm	
SGB 100	4 x .063	100 x 1.6	7
SGB 115	4 1/2 x .063	115 x 1.6	7
SGB 125	5 x .063	125 x 1.6	7
SGB 150	6 x .063	150 x 1.6	7
SGB 180	7 x .063	180 x 1.6	7
SGB 200	8 x .063	200 x 1.6	7
SGB 230	9 x .063	230 x 1.6	7
SGB 250	10 x .063	250 x 1.6	7
SGB 300	12 x .078	300 x 2.0	8
SGB 350	14 x .102	350 x 2.6	8
SGB 400	16 x .125	400 x 3.2	10

* Arbor : 22.23mm(7/8")



MARBLE BLADES



VOLCANO Marble blade

Silver brazed / Silent / Wet

- Highly welcomed by stone fabricators.
- Suitable for bridge saw.
- Fine cut for different marbles and travertine.
- Noise reduction by sandwich laminated core.
- Chip free cutting by narrow slot.

Item	D x T		Segment Height (mm)
	Inch	mm	
NSM 303210	12 x .125	300 x 3.2	10
NSM 353210	14 x .125	350 x 3.2	10
NSM 403210	16 x .125	400 x 3.2	10
NSM 453610	18 x .141	450 x 3.6	10
NSM 504010	20 x .157	500 x 4.0	10
NSM 604210	24 x .165	600 x 4.2	10

* Standard arbor : 60/50mm

Operation parameter

Diameter		Recommend RPM	Feed rate	
Inch	mm		Feet	M
12	300	2000-2300	5-9	1.5-2.7
14	350	1800-2200	5-9	1.5-2.7
16	400	1700-2000	5-9	1.5-2.7
18	450	1600-1700	5-9	1.5-2.7
20	500	1350-1550	5-9	1.5-2.7



SMART Marble blade

Laser welded / Wet

- Easy cutting of marble, travertine and terrazzo
- High speed cutting and long life
- Very narrow slot blades
- Long life and safe blades

Item	D x T		Segment Height (mm)
	Inch	mm	
LTM 1120	4 1/2 x .078	115 x 2.0	7
LTM 1222	5 x .087	125 x 2.2	7
LTM 1822	7 x .087	180 x 2.2	7
LTM 2322	9 x .087	230 x 2.2	7
LTM 2522	10 x .087	250 x 2.2	7
LTM 3024	12 x .095	300 x 2.4	7

* Arbor : 50mm, 30mm, 25.4mm, 20mm, 18mm



DIAMOND SAW BLADES

CHAMPION, VOLCANO JUNIOR GRANITE BLADES



Granite CHAMPION

Laser welded / Dry cutting

- For very hard granite.
- For tough job with thick segment.
- Very narrow slot for chip free cutting.
- Most suitable for monumental job and sculpture.

Item	D x T Inch mm	Segment Height (mm)
LCG 125	5 x .100 125 x 2.6	8
LCG 180	7 x .100 180 x 2.6	8
LCG 230	9 x .100 230 x 2.6	8

* Arbor : 22.23mm (7/8"), D20mm



RAPIDO Turbo granite

Laser welded / Dry cutting

- Turbo segments for fast cutting
- Durable laser welded blades from segment breaking.
- Long life than sintered turbo blade
- Flange attached blade available.

Item	D x T Inch mm	Segment Height (mm)
LTG 125	5 x .100 125 x 2.6	8
LTG 180	7 x .100 180 x 2.6	8
LTG 230	9 x .100 230 x 2.6	8

1. Arbor : 22.23mm (7/8"), 20mm, 45mm

2. Flange thread : M14, 5/8-11



VOLCANO Junior for granite

Laser welded / Wet or Dry

- Excellent performance for granite cutting.
- Fast cutting by soft bond.
- Durable laser welded blade for safety from segment loss.
- Longer life than conventional turbo blades.
- High efficiency of cost per cut.

Item	D x T Inch mm	Segment Height (mm)
LGF 125	5 x .087 125 x 2.2	7, 8
LGF 180	7 x .087 180 x 2.2	7, 10
LGF 230	9 x .095 230 x 2.4	7, 10

* Standard arbor : 22.23mm (7/8")



LASER GRANITE BLADES

Granite Blade

Laser welded / Dry or wet cutting

The optimum output of price to performance depends on the harmony of metal bond, diamond design and machine conditions.

Our granite blades are famous for fast cutting, accurate cutting and chip free.

Our new combined split segmented blade for excellent performance of easy cutting, fast cutting and long life, straight cut, even wear profile and reduced edge damage.

-Bond selection

Hardness of granite	Abrasiveness	Bond
Soft	High	GH
Medium	Medium	GM
Hard	Low	GS

Quality grade

- GP : Premium
- GS : Supreme

Fast Cut / Laser welded

Split segment blades for granite / Dry or wet

Item	D x T		Segment Length(mm)	Segment Height(mm)
	Inch	mm		
SLG 3028	12 x .110	300 x 2.8	20+40	7, 10
SLG 3532	14 x .125	350 x 3.2	20+40	7, 10
SLG 4032	16 x .125	400 x 3.2	20+40	7, 10
SLG 4536	18 x .141	450 x 3.6	20+40	7, 10

* Arbor : D30mm, D60/50mm



Fine Cut / Laser welded

/ granite blades / Dry or wet

Item	D x T		Segment Height (mm)
	Inch	mm	
LG 3028	12 x .110	300 x 2.8	7, 10
LG 3532	14 x .125	350 x 3.2	7, 10
LG 4032	16 x .125	400 x 3.2	7, 10
LG 4536	18 x .141	450 x 3.6	7, 10
LG 5040	20 x .157	500 x 4.0	7, 10
LG 6040	24 x .157	600 x 4.0	7, 10

* Other segment height is upon request.

* Arbor : D25 4mm D30mm



DIAMOND SAW BLADES

SANDSTONE, LIMESTONE, QUARRYSTONE BLADES



Diamond blade for sandstone

Laser welded / Dry or wet

- Hard bond for long life.
- TCT to prevent under cut

Item	D x T		Segment Height (mm)
	Inch	mm	
DSM 3032	12 x .125	300 x 3.2	7, 10
DSM 3532	14 x .125	350 x 3.2	7, 10
DSM 4032	16 x .125	400 x 3.2	7, 10
DSM 4536	18 x .141	450 x 3.6	7, 10
DSM 5040	20 x .155	500 x 4.0	7, 10

* Available arbor : 20mm, 22.23mm, 25.4mm



Diamond blades for limestone

Laser welded or silver brazed / Wet

- Suitable to cut limestone
- Fast cutting and long life.

Item	D x T		Segment Height (mm)
	Inch	mm	
WLM 3032	12 x .125	300 x 3.2	7
WLM 3532	14 x .125	350 x 3.2	7
WLM 4032	16 x .125	400 x 3.2	7
WLM 4536	18 x .141	450 x 3.6	7
WLM 5036	20 x .141	500 x 3.6	7
WLM 6040	24 x .156	600 x 4.0	7
WLM 6240	25 x .156	625 x 4.0	7

* Available arbor : 20mm, 25.4mm



Diamond blade for quarystone

Laser welded / Dry or wet

- Long life of hard bond.
- Safe by double laser welding.

Item	D x T		Segment Height (mm)
	Inch	mm	
DQM 3032	12 x .125	300 x 3.2	7, 10
DQM 3532	14 x .125	350 x 3.2	7, 10
DQM 4032	16 x .125	400 x 3.2	7, 10

* Available arbor : 20mm, 25.4mm

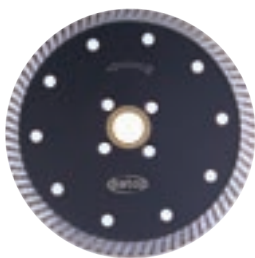


TURBO BLADES



Turbo Fast / Dry

- Provide smooth cutting.
- High performance for the granite.



Item	D x T	
	Inch	mm
STF 115	4 1/2 x .087	115 x 2.2
STF 125	5 x .087	125 x 2.2
STF 150	6 x .087	150 x 2.2
STF 180	7 x .095	180 x 2.4
STF 230	9 x .102	230 x 2.6

* Available arbor : 20mm, 22.2mm(7/8")

Turbo Fast with flange / Dry



Item	D x T	
	Inch	mm
TFF 125	5 x .087	125 x 2.2
TFF 150	6 x .087	150 x 2.2
TFF 180	7 x .095	180 x 2.4

* Available thread : M14, 5/8" -11

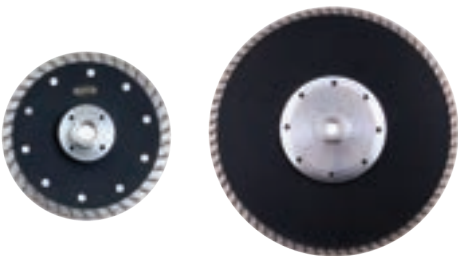
TURBO STAR / Dry

- Traditional turbo blade.
- Fast cutting of granite.



Item	D x T	
	Inch	mm
STR 100	4 x .087	100 x 2.2
STR 115	4 1/2 x .087	115 x 2.2
STR 125	5 x .095	125 x 2.4
STR 150	6 x .095	150 x 2.4
STR 180	7 x .098	180 x 2.5
STR 200	8 x .098	200 x 2.5
STR 230	9 x .110	230 X 2.8

Turbo Star with flange / Dry



Item	D x T	
	Inch	mm
STRF 125	5 x .095	125 x 2.4
STRF 180	7 x .098	180 x 2.5
STRF 230	9 x .102	230 x 2.6

* Available thread : M14, 5/8" -11

DIAMOND SAW BLADES

TURBO BLADES



Turbo SL / Dry

- 10mm height segment.
- Fast and long life.

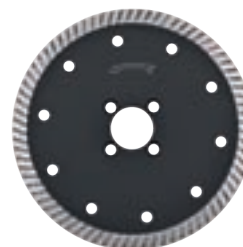


Item	D x T	
	Inch	mm
TSL 125	5 x .087	125 x 2.2
TSL 150	6 x .087	150 x 2.2
TSL 180	7 x .094	180 x 2.4

* Arbor : 22.23mm(7/8")

Turbo FX / Dry

- Strong blade for difficult job.
- Thicker segment of 2.6mm.



Item	D x T	
	Inch	mm
TFX 125	5 x .102	125 x 2.6
TFX 150	6 x .102	150 x 2.6
TFX 180	7 x .102	180 x 2.6

* Available arbor : 5/8" (15.875mm), 20mm
7/8" (22.2mm)

Turbo master / Dry

- Suitable to cut granite.
- High segments for side protection.



Item	D x T	
	Inch	mm
STM 115	4 1/2 x .087	115 x 2.2
STM 125	5 x .087	125 x 2.2
STM 180	7 x .094	180 x 2.4
STM 230	9 x .102	230 x 2.6

* Arbor : 22.23mm(7/8")

Quad adapter with screw



Item	Description	Material
QAA 20	4 holes 5/8" -11 thread for 20mm arbor	Aluminum
QAB 20	4 holes 5/8" -11 thread for 20mm arbor	Brass
QAA 22	4 holes - M14 thread for 22.23mm arbor	Aluminum
QAB 22	4 holes - M14 thread for 22.23mm arbor	Brass

* 8 holes for 8", 9" blades available.

TURBO BLADES



Turbo *PANTHER* / Dry

- Sharp cutting of granite.
- Wave protection segments for smooth cutting.

Item	D x T	
	Inch	mm
TPP 115	4 1/2 x .087	115 x 2.2
TPP 125	5 x .091	125 x 2.3
TPP 150	6 x .094	150 x 2.4
TPP 180	7 x .102	180 x 2.6

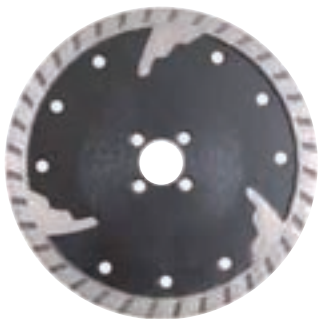


Tornado *turbo* for granite / Dry

- Strong blade with side protection.
- Fast cutting of granite.

Item	D x T		Segment Height(mm)
	Inch	mm	
STT 125	5 x .102	125 x 2.6	10

* Arbor : 22.23mm(7/8")



SUPER Turbo / Dry

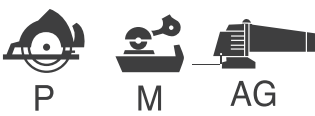
- For very hard granite and quartzite
- Sharp patterned segment
- Fast cooling air holes
- Silent reinforced center

Item	D x T	
	Inch	mm
STA 125	5 x .083	125 x 2.1
STA 150	6 x .087	150 x 2.2
STA 180	7 x .102	180 x 2.6
STA 230	9 x .102	230 x 2.6
STA 350	14 x .130	350 x 3.3

* Arbor : 22.23mm(7/8")



TILE BLADES



Tile blades / Dry & Wet

- Continuous rim blades.
- Clean and accurate cutting for tiles, ceramics, terrazzo, clay roof tile.

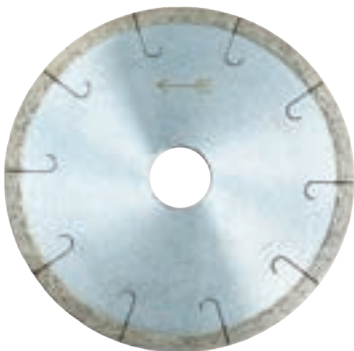


Item	D x T x H		
	Inch		mm
SRI 100	4 x .063 x .275		100 x 1.6 x 7
SRI 115	4 1/2 x .063 x .275		115 x 1.6 x 7
SRI 125	5 x .063 x .275		125 x 1.6 x 7
SRI 150	6 x .063 x .275		150 x 1.6 x 7
SRI 180	7 x .063 x .275		180 x 1.6 x 7
SRI 200	8 x .063 x .275		200 x 1.6 x 7
SRI 230	9 x .063 x .275		230 x 1.6 x 7
SRI 250	10 x .063 x .275		250 x 1.6 x 7
SRI 300	12 x .078 x .315		300 x 2.0 x 8
SRI 350	14 x .102 x .315		350 x 2.6 x 8

* Bore hole: 4"-10": 7/8"(22.23mm)

J Slot blades / Dry & Wet

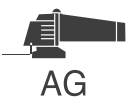
- Easy cut by J slot.



Item	D x T x H		
	Inch		mm
JSP 100	4 x .063 x .275		100 x 1.6 x 7
JSP 115	4 1/2 x .063 x .275		115 x 1.6 x 7
JSP 125	5 x .063 x .275		125 x 1.6 x 7
JSP 180	7 x .063 x .275		115 x 1.6 x 7
JSP 250	10 x .063 x .275		125 x 1.6 x 7

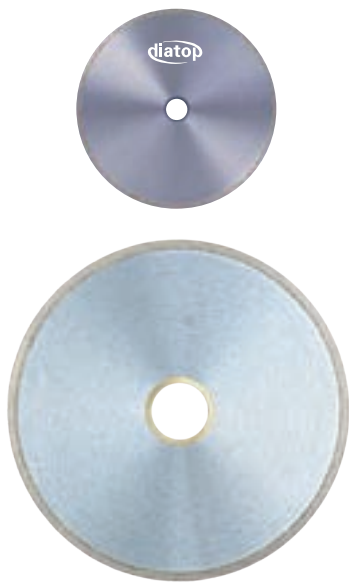
* Bore hole: 7/8" (22.23mm)

PORCELAIN BLADES



Porcelain blades / Dry & Wet

- Specially made for extra hard porcelain and very hard ceramic tiles and Dekton.
- Smooth cutting and long life.



Item	D x T x H		
	Inch		mm
POR 100	4 x .063 x .275		100 x 1.6 x 7
POR 115	4 1/2 x .063 x .275		115 x 1.6 x 7
POR 125	5 x .063 x .275		125 x 1.6 x 7
POR 150	6 x .063 x .275		150 x 1.6 x 7
POR 180	7 x .063 x .275		180 x 1.6 x 7
POR 200	8 x .063 x .275		200 x 1.6 x 7
POR 230	9 x .063 x .275		230 x 1.6 x 7
POR 250	10 x .063 x .275		250 x 1.6 x 7
POR 300	12 x .078 x .315		300 x 2.0 x 8
POR 350	14 x .102 x .315		350 x 2.6 x 8
POR 400	16 x .125 x .394		400 x 3.2 x 10

* Bore hole: 4"-10": 7/8" (22.23mm)
12" - 16": 2" (60/50mm)
* Diamond thickness and height can be changed without notice

Mesh Turbo / Dry

- Suitable to cut porcelain and Dekton.
- Reinforced center to prevent wobbling.

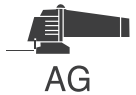


Item	D x T x H		
	Inch		mm
MTB 100	4 x .047 x .394		100 x 1.2 x 10
MTB 115	4 1/2 x .047 x .394		115 x 1.2 x 10
MTB 125	5 x .047 x .394		125 x 1.2 x 10
MTB 150	6 x .063 x .394		150 x 1.6 x 10
MTB 180	7 x .063 x .394		180 x 1.6 x 10
MTB 200	8 x .063 x .394		200 x 1.6 x 10
MTB 230	9 x .063 x .394		230 x 1.6 x 10
MTB 250	10 x .063 x .394		250 x 1.6 x 10
MTB 300	12 x .078 x .394		300 x 2.0 x 10
MTB 350	14 x .094 x .394		350 x 2.4 x 10

* Bore hole: 7/8" (22.23mm)
* Other bore hole upon request

DIAMOND SAW BLADES

DUO, RODDING, CONTOUR BLADES



DuO Blades / Dry

- For cutting and grinding with one blade.
- No need to change tools.
- Suitable for monumental masonry work.
- Flush cut adapter of 5/8"-11, M14.

Item	D x T	
	Inch	mm
GC 100	4	100
GC 115	4 1/2	115
GC 125	5	125
GC 180	7	180

* Arbor : 7/8", 20mm



Rodding blades / Dry or Wet / Laser welded

- For creating channels in the underside of countertop.
- Laser welded rodding blade makes rodding groove easily.

Item	D x T		Segment Height (mm)
	Inch	mm	
LGR 10064	4 x.276	100 x 6.4	7
LGR 11564	4 1/2 x.276	115 x 6.4	7
LGR 12564	5 x.276	125 x 6.4	7
LGR 18064	7 x.276	180 x 6.4	7

* Arbor : 7/8", 20mm



Turbo contour blades / Wet / Sintered

- For cutting sink holes.
- Smooth cutting by continuous rim type segment.

Item	D x T		Segment Height (mm)
	Inch	mm	
TTR 125	5 x .118	125 x 3.0	7.5

* Arbor : 7/8" - 5/8" (22.23-15.875mm)

* Segment design shall be changed without notice



ELECTROPLATED DIAMOND BLADES

- Super fast cutting of marble, travertine and limestone.
- Chip free clean cutting.



Key slot EP with core protection / Dry

- Side spoke for core protection

Item	Diameter	
	Inch	mm
EPST 100	4	100
EPST 115	4 1/2	115
EPST 125	5	125
EPST 150	6	150
EPST 180	7	180
EPST 200	8	200
EPST 230	9	230



* Arbor : 22.23mm(7/8")
 * Blade with flange available

Continuous rim EP blades

Item	Diameter	
	Inch	mm
EPR-100	4	100
EPR-115	4 1/2	115
EPR-125	5	125
EPR-150	6	150
EPR-180	7	180
EPR-200	8	200
EPR-230	9	230



* Arbor : 22.23mm(7/8")

Key slot EP blades / Dry

Item	Diameter	
	Inch	mm
EPS-100	4	100
EPS-115	4 1/2	115
EPS-125	5	125
EPS-150	6	150
EPS-180	7	180
EPS-200	8	200
EPS-230	9	230



* Arbor : 22.23mm(7/8")

Continuous rim with core protection

- Side spoke for core protection

Item	Diameter	
	Inch	mm
EPRT100	4	100
EPRT115	4 1/2	115
EPRT125	5	125
EPRT150	6	150
EPRT180	7	180
EPRT200	8	200
EPRT230	9	230



* Arbor : 22.23mm(7/8")
 * Flange available

Key slot EP blades with flange / Dry

Item	Diameter	
	Inch	mm
EPSF 100	4	100
EPSF 115	4 1/2	115
EPSF 125	5	125
EPSF 150	6	150
EPSF 180	7	180
EPSF 200	8	200
EPSF 230	9	230



* Thread : M14, 5/8"-11

Continuous rim protection with flange

Item	Diameter	
	Inch	mm
EPRP125	5	125
EPRP150	6	150
EPRP180	7	180
EPRP230	9	230



* Thread : M14, 5/8"-11

DIAMOND SAW BLADES

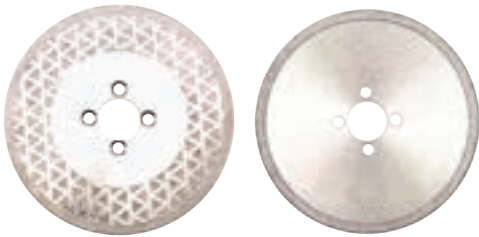
ELECTROPLATED DIAMOND BLADES



EP Vanity Single / Dry

Item	Diameter	
	Inch	mm
EVS 115	4 1/2	115
EVS 125	5	125
EVS 180	7	180
EVS 230	9	230

* Arbor : 22.23mm(7/8")

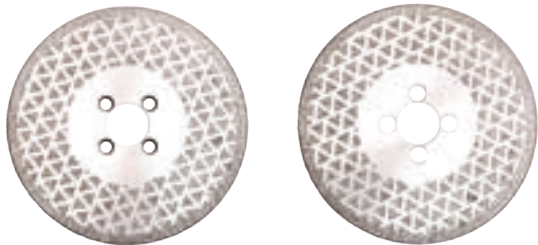


EP Vanity Double / Dry

- To cut and grind marble.
- Double sided.

Item	Diameter	
	Inch	mm
EVD 115	4 1/2	115
EVD 125	5	125
EVD 180	7	180
EVD 230	9	230

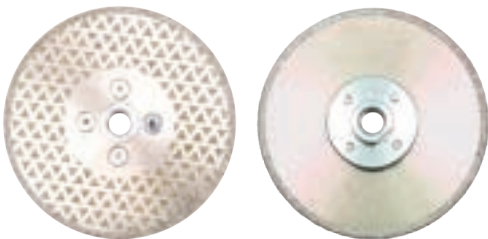
* Arbor : 22.23mm(7/8")



EP Vanity Single with flange

Item	Diameter	
	Inch	mm
EVSF 115	4 1/2	115
EVSF 125	5	125
EVSF 180	7	180
EVSF 230	9	230

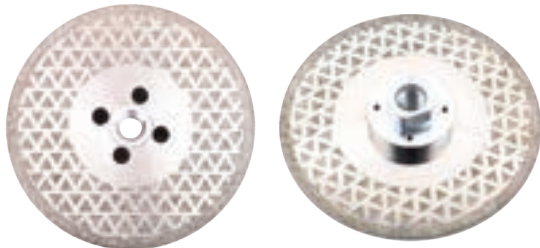
* Thread : M14, 5/8"-11



EP Vanity Double with flange

Item	Diameter	
	Inch	mm
EVDF 115	4 1/2	115
EVDF 125	5	125
EVDF 180	7	180
EVDF 230	9	230

* Thread : M14, 5/8"-11

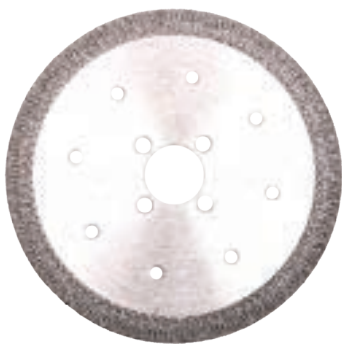


ELECTROPLATED DIAMOND BLADES



EP Turbo blade / Dry or Wet

- Suitable to cut Dekton and hard ceramic
- Specially processed steel body for fast cutting and long life
- 10mm high rim of diamond height.



Item	Diameter	
	Inch	mm
ETB 125	5	125

* Arbor : 22.23mm (7/8")

EP Key slot with wavy protection

- Wavy protection for fast cutting.
- 4 counter sink holes for flange available.



Item	Diameter	
	Inch	mm
EPWT 100	4	100
EPWT 115	4 1/2	115
EPWT 125	5	125

* Arbor : 22.23mm(7/8")

V slot marble blades / Dry

- Premium dry cutting marble blade designed specially for fast, chip free cutting on medium to hard marbles and other soft stone.

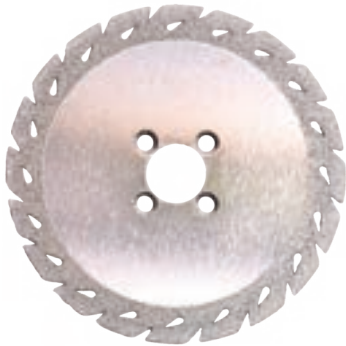


Item	Diameter	
	Inch	mm
EVM 100	4	100
EVM 115	4 1/2	115
EVM 125	5	125
EVM 180	7	180

* Arbor : 22.23mm(7/8")

EP Sharp cutter / Dry

- To cut and grind marble.
- Very fast cutting.



Item	Diameter	
	Inch	mm
ESC 115	4 1/2	115
ESC 125	5	125

* Arbor : 22.23mm(7/8")

DIAMOND SAW BLADES

ELECTROPLATED DIAMOND BLADES

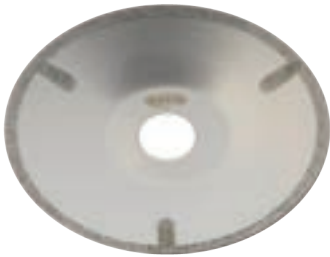


EP concave with protection

- For sink cut and curved cut of marble.

Item	Diameter	
	Inch	mm
ECT 115	4 1/2	115
ECT 125	5	125
ECT 180	7	180

* Arbor : 22.23mm(7/8")



EP Grinding disc / Dry or Wet

- Grinding cutting of marble.

Item	Diameter	
	Inch	mm
EPG 100	4	100
EPG 115	4 1/2	115
EPG 125	5	125

*Arbor : 22.23mm (7/8")

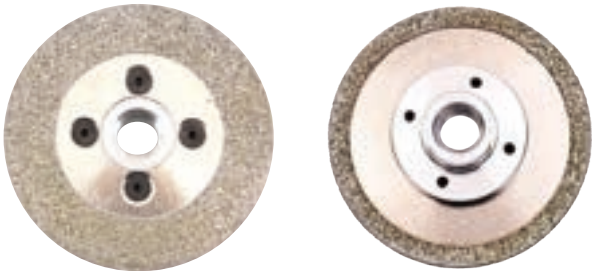


EP Duo blade / Dry & Wet

- For cutting and grinding with one blade
Suitable for monumental stone work
- High rim of 20mm diamonds

Item	Diameter		Arbor
	Inch	mm	
EGC 80	3 1/8	80	22.2mm
EGC 80 F	3 1/8	80	M14

*M14 flange attachment available

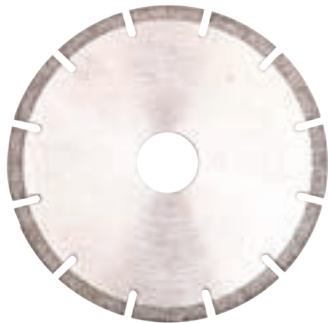


Thin EP blades / Dry

- Suitable to cut GRP, fiber glass
- Very thin cut of 1.0mm

Item	Diameter	
	Inch	mm
TEB 100	4	100
TEB 115	4 1/2	115
TEB 125	5	125

*Arbor : 22.23mm (7/8")



DIAMOND SCULPTURE BLADES



EP mini blades / Dry & Wet

- To cut and profile marble and travertine for carving.

Item	Diameter	
	Inch	mm
EMB 25	1	25
EMB 40	1 5/8	40
EMB 50	2	50
EMB 75	3	75

* Arbor : 6mm



EP mini blades with bar

- Grinding and shaping of marble, composites, soft stone and FRP.

Item	Diameter	
	Inch	mm
EMBB 25	1	25
EMBB 40	1 5/8	40
EMBB 50	2	50
EMBB 75	3	75

* Bar diameter and length : Ø5mm x 60mm
Suitable for granite and marble



Profile blades

- Laser welded / Dry or Wet
- To sculpture granite and hard stone
- Segmented and continuous rim type available.

Item	Diameter mm	Item	Diameter mm
PMBB 20	20	CRPB 20	20
PMBB 30	30	CRPB 30	30
PMBB 40	40	CRPB 40	40
PMBB 50	50	CRPB 50	50

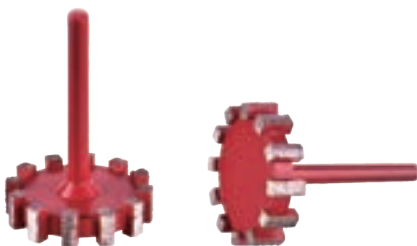
* Bar diameter : Ø6mm
* Bar length : 50mm, 60mm



Gear wheel blades

Item	Diameter mm	Segment height mm	No. of seg
GWB 40	40	10	12

* Bar diameter : Ø6mm





DIATOP CORE DRILL BITS

- We are one of the first manufacturer of dry core drill bit for stone in Korea
- Diatop core drill bits are manufactured by originally blended powder
- We have unique sintering process to make the hardness of sintered segments to be softer to drill hard stones as class 4 granite and quartzite as Taj Mahal.
- We have inspected our brazed core bit by every segment to prevent segment come off during drilling operation.

XPRESS core drill bit for quartzite, granite / Wet or dry

- Patterned diamond segments with faster drilling for quartzite
- The softest metal bond we have made
- Turbo segments for fast drill
- Small notch in the segments enable the drilling job faster
- Diatop original design
- Coarse diamonds for fast drilling



Rooftop core drill bit for granite / Wet or dry

- One of the finest core drill bit for granite and quartz
- Diatop original design segment with small notch on rooftop segments
- Faster penetration during start of drilling
- Top quality diamonds to drill hard granite easily
- Diatop unique sintering process to make soft bond matrix
- High tech silver brazing to prevent segment come off



Porcelain core drill bit / Wet or dry

- Suitable to drill holes of porcelain and hard ceramics
- Fast drill speed and precise drilling
- Diatop original metal bond matrix



WET CORE DRILL BITS FOR GRANITE



- For drilling holes on granite counter tops and vanities.
- Fast speed and long life.
- High technic brazing.

Regular body						Side protection		
Item	Diameter		Thickness mm	Height mm	No. of segment	Item	Diameter	
	Inch	mm					Inch	mm
SKS-020	3/4	20	3.0	7	4	SKP-020	3/4	20
SKS-025	1	25	3.0	7	4	SKP-025	1	25
SKS-028	1 1/8	28	3.0	7	4	SKP-028	1 1/8	28
SKS-032	1 1/4	32	3.0	7	5	SKP-032	1 1/4	32
SKS-035	1 3/8	35	3.0	7	5	SKP-035	1 3/8	35
SKS-038	1 1/2	38	3.0	7	5	SKP-038	1 1/2	38
SKS-040	1 5/8	40	3.0	7	5	SKP-040	1 5/8	40
SKS-045	1 3/4	45	3.0	7	5	SKP-045	1 3/4	45
SKS-048	1 7/8	48	3.0	7	5	SKP-048	1 7/8	48
SKS-050	2	50	3.3	7	5	SKP-050	2	50
SKS-057	2 1/4	57	3.3	7	5	SKP-057	2 1/4	57
SKS-060	2 3/8	60	3.3	7	5	SKP-060	2 3/8	60
SKS-064	2 1/2	64	3.3	7	6	SKP-064	2 1/2	64
SKS-070	2 3/4	70	3.3	7	6	SKP-070	2 3/4	70
SKS-075	3	75	3.3	7	7	SKP-075	3	75
SKS-090	3 1/2	90	3.3	7	8	SKP-090	3 1/2	90
SKS-100	4	100	3.3	7	9	SKP-100	4	100
SKS-125	5	125	3.5	7	10	SKP-125	5	125
SKS-150	6	150	3.5	7	13			



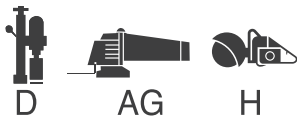
* M14, 5/8" -11 thread, 1/2" gas available.
* Barrel length of 50mm, 60mm and 100mm available.



Item	Diameter		T x H mm
	Inch	mm	
SKL 25	1	25	3.0 x 7
SKL 30	1 3/16	30	3.0 x 7
SKL 35	1 3/8	35	3.0 x 7
SKL 40	1 5/8	40	3.0 x 7
SKL 50	2	50	3.3 x 7



RAPIDO DRY CORE DRILL BITS FOR GRANITE



RAPIDO Dry

Core bit without protection
/ Dry / For granite

- Fast drill without water.



Item	Diameter		Thickness mm	Height mm
	Inch	mm		
DKS 12	1/2	12	2.8	7
DKS 15	5/8	15	3	7
DKS 20	3/4	20	3	7
DKS 25	1	25	3	7
DKS 28	1 1/8	28	3	7
DKS 32	1 1/4	32	3	7
DKS 35	1 3/8	35	3	7
DKS 38	1 1/2	38	3	7
DKS 40	1 5/8	40	3	7
DKS 45	1 3/4	45	3	7
DKS 50	2	50	3.3	7
DKS 57	2 1/4	57	3.3	7
DKS 60	2 3/8	60	3.3	7
DKS 64	2 1/2	64	3.3	7
DKS 70	2 3/4	70	3.3	7
DKS 75	3	75	3.3	7
DKS 83	3 1/4	83	3.3	7
DKS 90	3 1/2	90	3.3	7
DKS 95	3 3/4	95	3.3	7
DKS 100	4	100	3.3	7
DKS 115	4 1/2	115	3.5	7
DKS 125	5	125	3.5	7
DKS 150	6	150	4	7

* Barrel length : 50mm, 60mm.
* M14, 5/8"-11 thread.

RAPIDO Dry

Core bit with protection
/ Dry / For granite

- Easy to drill.
- Fast and long life.



Item	Diameter		Thickness mm	Height mm
	Inch	mm		
DKP 12	1/2	12	2.8	7
DKP 15	5/8	15	3	7
DKP 20	3/4	20	3	7
DKP 25	1	25	3	7
DKP 28	1 1/8	28	3	7
DKP 32	1 1/4	32	3	7
DKP 35	1 3/8	35	3	7
DKP 38	1 1/2	38	3	7
DKP 40	1 5/8	40	3	7
DKP 45	1 3/4	45	3	7
DKP 50	2	50	3.3	7
DKP 57	2 1/4	57	3.3	7
DKP 60	2 3/8	60	3.3	7
DKP 64	2 1/2	64	3.3	7
DKP 70	2 3/4	70	3.3	7
DKP 75	3	75	3.3	7
DKP 83	3 1/4	83	3.3	7
DKP 90	3 1/2	90	3.3	7
DKP 95	3 3/4	95	3.3	7
DKP 100	4	100	3.3	7
DKP 115	4 1/2	115	3.5	7
DKP 125	5	125	3.5	7
DKP 150	6	150	4	7

* Barrel length : 50mm, 60mm.
* M14, 5/8"-11 thread.

POWER DRY CORE DRILL BITS FOR GRANITE



Power Core bit

/ Dry or Wet

- T segment to prevent segment come off.
- Easy and fast drilling.
- Turbo segment and regular segment available.



Item	Diameter Inch	mm	Thickness mm	Height mm	Segment shape
PTC 25	1	25	3.0	7	Turbo Segment
PTC 28	1 1/8	28	3.0	7	
PTC 32	1 1/4	32	3.0	7	
PTC 35	1 3/8	35	3.0	7	
PTC 38	1 1/2	38	3.0	7	
PSC 25	1	25	3.0	7	Regular Segment
PSC 28	1 1/8	28	3.0	7	
PSC 32	1 1/4	32	3.0	7	
PSC 35	1 3/8	35	3.0	7	
PSC 38	1 1/2	38	3.0	7	
PSC 50	2	50	3.3	7	

* M14, 5/8"-11 thread.

Power Core bit with protection

/ Dry or Wet

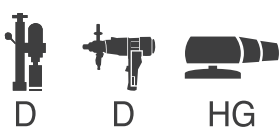
- Fast drill.
- Vacuum brazed side protection.
- Various cooling hole available.



Item	Diameter Inch	mm	Thickness mm	Height mm	Segment shape
PTP 25	1	25	3.0	7	Turbo Segment
PTP 28	1 1/8	28	3.0	7	
PTP 32	1 1/4	32	3.0	7	
PTP 35	1 3/8	35	3.0	7	
PTP 38	1 1/2	38	3.0	7	
PTP 50	2	50	3.3	7	Regular Segment
PSP 25	1	25	3.0	7	
PSP 28	1 1/8	28	3.0	7	
PSP 32	1 1/4	32	3.0	7	
PSP 35	1 3/8	35	3.0	7	
PSP 38	1 1/2	38	3.0	7	
PSP 50	2	50	3.3	7	

* M14, 5/8"-11 thread.

CORE DRILL BITS FOR QUARTZITE



XPRESS core drill bit for quartzite, granite / Wet or dry

- Patterned diamond segments with faster drilling for quartzite
- The softest metal bond we have made
- Turbo segments for fast drill
- Small notch in the segments enable the drilling job faster
- Diatop original design
- Coarse diamonds for fast drilling

Item	Diameter		Thickness mm
	Inch	mm	
XQC 25	1	25	3
XQC 28	1 1/8	28	3
XQC 32	1 1/4	32	3
XQC 35	1 3/8	35	3
XQC 38	1 1/2	38	3
XQC 40	1 5/8	40	3
XQC 45	1 3/4	45	3
XQC 50	2	50	3.3
XQC 64	2 1/2	64	3.3
XQC 75	3	75	3.3



* 1. Segment height is 7mm
2. Thread: 5/8"-11, M14

Tornado core drill bit / Wet or Dry

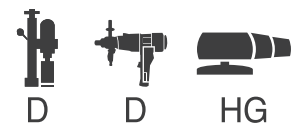
- Easy drill for very hard quartzite as Taj Mahal
- Diatop original super soft metal bond
- Top quality diamonds to drill hard quartzite
- Turbo segments for fast drill
- Coarse grit of diamonds for aggressive drilling

Item	Diameter		Thickness mm
	Inch	mm	
TQC 25	1	25	3
TQC 28	1 1/8	28	3
TQC 32	1 1/4	32	3
TQC 35	1 3/8	35	3
TQC 38	1 1/2	38	3
TQC 40	1 5/8	40	3
TQC 45	1 3/4	45	3
TQC 50	2	50	3.3
TQC 64	2 1/2	64	3.3
TQC 75	3	75	3.3



* 1. Segment height is 7mm
2. Thread: 5/8"-11, M14

CNC CORE DRILL BITS, DEKTON CORE DRILL BITS



CNC Core bit for granite / Wet

- 1/2" gas thread for CNC machine.
- Thin segment for fast drilling.

Item	Diameter		Thickness	Height
	Inch	mm		
CNC 025	1	25	2.0	7
CNC 032	1 1/4	32	2.0	7
CNC 035	1 3/8	35	2.0	7
CNC 038	1 1/2	38	2.0	7



CNC Core bit for Dekton / Wet

- Suitable to drill Dekton and ultra compact ceramics
- Fast drilling.
- 1/2 gas thread.

Item	Diameter		Thickness	Height
	Inch	mm		
CCD 25	1	25	1.8	7
CCD 28	1 1/8	28	1.8	7
CCD 35	1 3/8	35	1.8	7
CCD 38	1 1/2	38	1.8	7
CCD 50	2	50	1.8	7



Core bit for Dekton / Wet

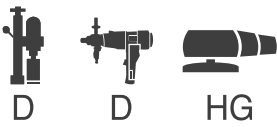
- Suitable to drill Dekton for drilling rig or angle grinder

Item	Diameter		Thickness	Height
	Inch	mm		
DKD 25	1	25	1.8	7
DKD 32	1 1/4	32	1.8	7
DKD 35	1 3/8	35	1.8	7
DKD 38	1 1/2	38	1.8	7
DKD 45	1 3/4	45	1.8	7
DKD 50	2	50	1.8	7
DKD 64	2 1/2	64	1.8	7
DKD 75	3	75	1.8	7

* M14, 5/8"-11 thread available.



SHARP CORE DRILL BITS



SHARP CORE Thin drill bit / Wet

- Fast speed and precise drilling.
- Narrow slot type and very narrow slot type available.

Item	Diameter		Thickness mm
	Inch	mm	
SKT 025	1	25	1.8
SKT 028	1 1/8	28	1.8
SKT 032	1 1/4	32	1.8
SKT 035	1 3/8	35	1.8
SKT 038	1 1/2	38	1.8
SKT 040	1 5/8	40	1.8
SKT 045	1 3/4	45	1.8
SKT 050	2	50	1.8

* M14, 5/8"-11 thread available.



Turbo core drill bit / Wet

- Fast drilling by turbo segments.
- High performance with water.
- Side protection core bit available.

Item	Diameter		Thickness mm
	Inch	mm	
TKP 32	1 1/4	32	3.0
TKP 35	1 3/8	35	3.0
TKP 38	1 1/2	38	3.0

* M14, 5/8"-11 thread.



Rooftop core bit / Dry

- One of the finest core drill bit for granite and quartz
- Diatop original design segment
- Faster penetration during start of drilling
- Top quality diamonds to drill hard granite easily
- Diatop unique sintering process to make soft bond matrix
- High tech silver brazing to prevent segment come off

Item	Diameter		Thickness mm
	mm	mm	
RDK 25	1	25	3
RDK 28	1 1/8	28	3
RDK 32	1 1/4	32	3
RDK 35	1 3/8	35	3
RDK 38	1 1/2	38	3
RDK 40	1 5/8	40	3
RDK 45	1 3/4	45	3
RDK 50	2	50	3.3
RDK 60	2 3/8	60	3.3
RDK 64	2 1/2	64	3.3
RDK 75	3	75	3.3
RDK 100	4	100	3.3
RDK 125	5	125	3.3

* Thread : 5/8"-11, M14
Other diameter upon request



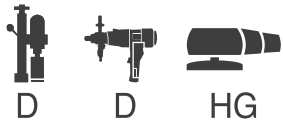
Crown seg core drill bit / Wet

- To cut holes for water, gas and electrical piping.

Item	Diameter mm	Thickness mm
SKC 10	10	2.0
SKC 12	12	2.0
SKC 14	14	2.0
SKC 15	15	2.5
SKC 16	16	2.5
SKC 18	18	2.5
SKC 20	20	2.5
SKC 22	22	2.5
SKC 24	24	2.5
SKC 25	25	2.5
SKC 26	26	2.5
SKC 28	28	2.5
SKC 30	30	2.5
SKC 32	32	2.5
SKC 35	35	2.5
SKC 38	38	2.5
SKC 40	40	2.5
SKC 44	44	3.0
SKC 45	45	3.0
SKC 50	50	3.0



CORE DRILL BITS FOR MARBLE, PORCELAIN



Core drill bits for Marble / Sintered / Wet

Item	Diameter Inch mm	Thickness mm	Height mm
CDM 032	1 1/4 32	2.1	7
CDM 035	1 3/8 35	2.1	7
CDM 038	1 1/2 38	2.1	7
CDM 045	1 3/4 45	2.1	7
CDM 050	2 50	2.1	7

* M14, 5/8"-11 thread available.



Electroplated core drill bits for marble / Electroplated / Wet

- Easy drill of marble, travertine

Item	Diameter Inch mm	Item	Diameter Inch mm
EPK 015	5/8 15	EPK 040	1 5/8 40
EPK 020	3/4 20	EPK 050	2 50
EPK 025	1 25	EPK 075	3 75
EPK 032	1 1/4 32	EPK 100	4 100
EPK 035	1 3/8 35	EPK 125	5 125

- * 1. M14, 5/8"-11 available
- 2. Standard barrel length : 50mm, 60mm
- 3. Guide drill available

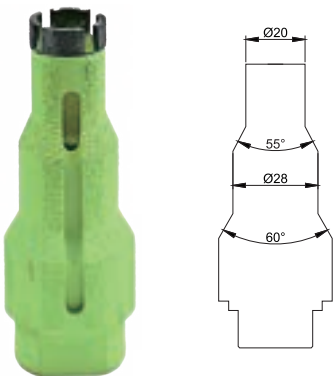


Step bit for porcelain / Sintered / Electroplated / M14

- To make taper hole from D20mm hole

1. Drill hole of D20 mm
2. To make taper wall of D20mm with 60°
3. To make taper wall of D28mm with 60°

Item	Diameter mm	Thickness mm	Height mm
SDB 20/28	20	2.0	7

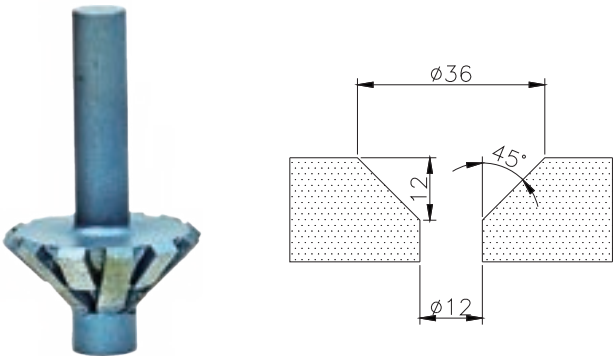


Diamond Cone drill bit / Sintered / Segmented / Wet

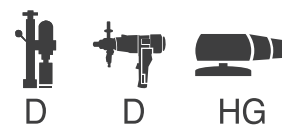
- To make 45° cone hole of granite from D12mm to D35mm

Item	Diameter mm	Thickness mm	Height mm
CDB 35	36/12	2.0	7

* Ø10mm pin



CORE DRILL BITS FOR GLASS, TILE



Core drill bit for porcelain / Dry

- Suitable to drill holes of porcelain

Item	Diameter		Thickness mm	Height mm
	Inch	mm		
PCS-20	3/4	20	2.1	7
PCS-25	1	25	2.1	7
PCS-28	1 1/8	28	2.1	7
PCS-35	1 3/8	35	2.1	7
PCS-40	1 5/8	40	2.1	7
PCS-50	2	50	2.3	7



Core drill bit for glass / Sintered / Wet

- Suitable to drill glass

Item	Diameter		Thickness mm	Height mm
	Inch	mm		
GCD-10	3/8	10	1.0	10
GCD-15	5/8	15	1.0	10
GCD-20	3/4	20	1.0	10
GCD-22	7/8	22	1.0	10
GCD-25	1	25	1.0	10
GCD-35	1 3/8	35	1.0	10
GCD-50	2	50	1.0	10



Core drill bit for tile / Vacuum brazed / Dry or Wet

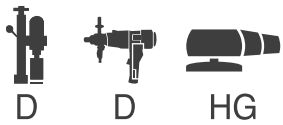
- Most suitable for tile, porcelain

Item	Diameter	
	Inch	mm
VCD 05	3/16	5
VCD 06	1/4	6
VCD 08	5/16	8
VCD 10	3/8	10
VCD 12	1/2	12
VCD 14	9/16	14

※ Optimum RPM : 7,000-10,000



NON CORE DRILL BITS



Non core drill bit
for granite

Wet / 5/8"-11



M14

5/8"-11

Item	Diameter		Height mm
	Inch	mm	
SKN05-14	3/16	5	10
SKN06-14	1/4	6	10
SKN08-14	5/16	8	10
SKN10-14	3/8	10	10
SKN12-14	1/2	12	10

Item	Diameter		Height mm
	Inch	mm	
SKN05-11	3/16	5	10
SKN06-11	1/4	6	10
SKN08-11	5/16	8	10
SKN10-11	3/8	10	10
SKN12-11	1/2	12	10

Non core drill bit
for granite

Wet / Pin type



Item	Diameter		Height mm
	Inch	mm	
SKN-05	3/16	5	10
SKN-06	1/4	6	10
SKN-08	5/16	8	10
SKN-10	3/8	10	10
SKN-12	1/2	12	10

Non core drill bit for tile / Sintered / Wet

- Easy drill and long life

Item	Diameter		Thread
	Inch	mm	
NCT 05-14	3/16	5	M14
NCT 06-14	1/4	6	M14
NCT 08-14	5/16	8	M14
NCT 05-11	3/16	5	5/8"-11
NCT 06-11	1/4	6	5/8"-11
NCT 08-11	5/16	8	5/8"-11

* Pin type available



TURBO GRINDING CUP WHEELS FOR GRANITE

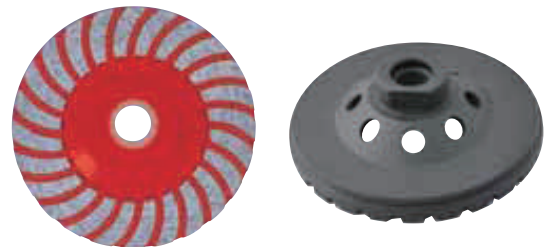


Round Turbo Cup / Dry & Wet

- Ideal for fast and clean grinding of rough stone, terrazzo and concrete surface.
- Coarse, medium and fine grit available.

Item	Diameter	
	Inch	mm
TCW 100	4	100
TCW 125	5	125
TCW 180	7	180

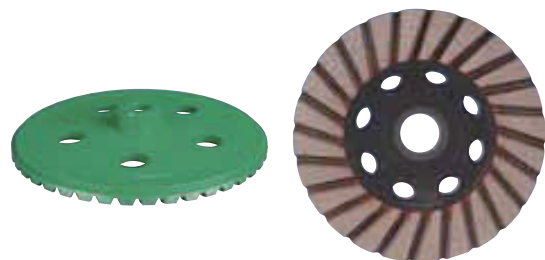
* M14, 5/8"-11 thread and 7/8"-5/8" arbor available



Straight Turbo Cup / Dry & Wet

Item	Diameter	
	Inch	mm
TCS 100	4	100
TCS 125	5	125
TCS 150	6	150
TCS 180	7	180

* Convex body and flat body available



Turbo cup with aluminum body / Dry & Wet

- Light weight aluminum body instead of steel body to put less stress on the grinder.
- Coarse, medium and fine grit available.

Item	Diameter	
	Inch	mm
TCA 100	4	100
TCA 125	5	125
TCA 150	6	150

* M14, 5/8" -11, 22.23 arbor available



RAPIDO Turbo Cup / Dry & Wet

Item	Diameter	
	Inch	mm
RTS 100	4	100
RTS 125	5	125

- * Aluminum body
- * M14, 22.23mm, 5/8" -11 thread available
- * Coarse, Medium, Fine grit available



TURBO GRINDING CUP WHEELS FOR GRANITE



TUFF Convex body / Dry

- Remarkably aggressive grinding power.
- Fast speed and long life.
- Most coarse grit diamonds.

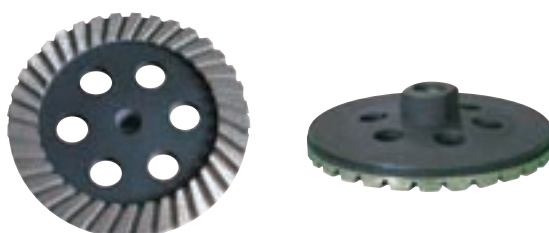
Item	Diameter	
	Inch	mm
TCTC 100	4	100
TCTC 125	5	125
TCTC 150	6	150

* M14, 22.23mm, 5/8" -11 thread available



TUFF Flat body / Dry

Item	Diameter	
	Inch	mm
TCTF 100	4	100
TCTF 125	5	125
TCTF 150	6	150



Convex Cup / Dry & Wet

- Suitable for grinding curved granite sink.

Item	Diameter	
	Inch	mm
CCW 100	4	100

* M14, 22.23mm, 5/8" -11 thread available



Mini grinding wheel / Dry & Wet

- Can access to nearest corner.
- Grinding small spot.

Item	Diameter	
	Inch	mm
MCW 40	1 5/8	40
MCW 50	2	50
MCW 60	2 3/8	60

* M14, 5/8"-11 thread available.



GRINDING CUP WHEELS FOR GRANITE



wing Cup wheel / Dry & Wet

- Innovative design of wing style segment.
- Long life and fast grinding of granite.
- Coarse, medium and fine grit available.

Item	Diameter	
	Inch	mm
WCG 100	4	100
WCG 125	5	125
WCG 150	6	150
WCG 175	7	175

* M14, 22.2mm, 5/8" -11 thread available



SMART Cup wheel / Dry

- New segment design.
- Fast grinding.

Item	Diameter		Grit
	Inch	mm	
SCWC 100	4	100	Coarse
SCWM 100	4	100	Medium
SCWF 100	4	100	Fine

* M14, 5/8" -11 thread



CYCLONE Cup / Dry

- Efficient for fine grinding.
- Suitable for chamfering.

Item	Diameter		Grit
	Inch	mm	
CTC 100C	4	100	Coarse
CTC 100M	4	100	Medium
CTC 100F	4	100	Fine

* M14, 5/8" -11 thread



NICE **COMBI** Cup / Dry & Wet

- Nice combination of double row cup and turbo cup
- Long Life for grinding granite
- Aluminum body

Item	Diameter	
	Inch	mm
HTD 100	4	100

* M14, 22.2mm, 5/8"-11 thread available



RESIN CUP WHEELS FOR GRANITE



Resin wing cup / Dry or Wet

- Smooth touch
- Easy and comfortable grinding of granite
- Less bouncing and less vibrating
- Nice combination of T segments and Ring segments
- Minimize scratches

Item	Diameter		Grit	Thread
	Inch	mm		
RWCC4-14	4	100	Coarse	M14
RWCM4-14	4	100	Medium	M14
RWCF4-14	4	100	Fine	M14
RWCC4-11	4	100	Coarse	5/8"-11
RWCM4-11	4	100	Medium	5/8"-11
RWCF4-11	4	100	Fine	5/8"-11



Coarse



Medium



Fine

Resin cup / Dry or Wet

- Suitable to grind granite
- Less noise, bouncing and vibrating
- Easy and comfortable operation
- Segments are embedded in resin to enable smooth contact to the work piece

Item	Diameter		Grit	Thread
	Inch	mm		
RCC4-14	4	100	Coarse	M14
RCM4-14	4	100	Medium	M14
RCF4-14	4	100	Fine	M14
RCC4-11	4	100	Coarse	5/8"-11
RCM4-11	4	100	Medium	5/8"-11
RCF4-11	4	100	Fine	5/8"-11



Coarse



Medium



Fine

CYCLONE, COMFORT, RING CUP WHEEL



CYCLONE Resin Cup / Dry

- Long life
- Soft touch by resin
- Less vibration

Item	Diameter		Grit
	Inch	mm	
CXR 100C	4	100	Coarse
CXR 100M	4	100	Medium
CXR 100F	4	100	Fine

* M14, 5/8"-11 thread.



Resin turbo cup / Dry

- Smooth touch by resin
- Easy grinding by less vibration.
- Minimize edge breaking.

Item	Diameter		Grit
	Inch	mm	
TRCC4	4	100	Coarse
TRCM4	4	100	Medium
TRCF4	4	100	Fine

* M14, 5/8" -11 Thread



Coarse



Medium



Fine

Comfort cup wheel / Dry or Wet

- Rubber infilled cup wheel for comfortable operation
- Less noise effect
- Less vibration for elbow joint protection
- Fast grinding of granite

Item	Diameter		Thread
	Inch	mm	
CRFC4-14	4	100	M14
CRFC4-11	4	100	5/8"-11



Ring cup wheel / Dry

- Efficient for fine grinding of stones
- The continuous rim type of diamond segment.
- Reduces vibration and keep stable grinding

Item	Diameter	
	Inch	mm
RCW 100	4	100
RCW 125	5	125

- * 1. Thread : M14, 5/8"(22.23mm)
- 2. Coarse, Medium, Fine grit available



VACUUM BRAZED CUP WHEELS



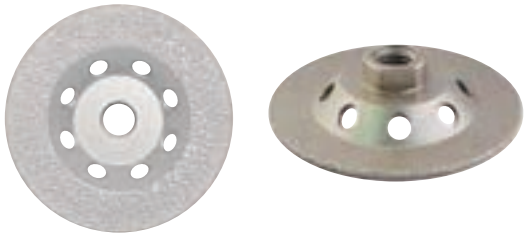
Vacuum brazed cup wheel

/ Convex body / Dry

- Suitable to grind marble and soft stone.

Item	Diameter	
	Inch	mm
VGC 100	4	100
VGC 125	5	125

* M14, 5/8" -11 Thread



Vacuum brazed wide face

Cup wheel / Flat body / Dry

- Suitable to grind marble and soft stone.

Item	Diameter	
	Inch	mm
VWC 100	4	100
VWC 125	5	125

* M14, 5/8" -11 Thread



Vacuum brazed convex cup wheel

/ Concave / Dry

- Fast grinding of marble, travertine.
- Rubber backed.
- Less noise and less vibration.

Item	Diameter		Hole
	Inch	mm	
VCC 100	4	100	7/8" (22.2mm)



Super Light wheel

Vacuum brazed / Dry or Wet

- Suitable to grind hard granite
- New trend of safety products for jobs
- Very light weight of 170g
- Less burden for elbow joint and wrist

Item	Diameter		Grit
	Inch	mm	
SLC100	4	100	40/50
SLC125	5	125	40/50

* M14, 5/8"-11 available



FINGER BITS FOR GRANITE

RAPIDO Finger bit / Wet

- For cutting out the bowl on tops by CNC machine.
- Water distribution hole.
- Soft bond.
- 5 Segments. 1/2” gas thread.



Item	Diameter		Segment Length (mm)
	Inch	mm	
RFB 2035	3/4	20	35
RFB 2040	3/4	20	40
RFB 2050	3/4	20	50
RFB 2340	7/8	23	40
RFB 2350	7/8	23	50
RFB 2540	1	25	40
RFB 2550	1	25	50

* RPM : 4500-6500
Feed : 250-500 mm/min (10-20 inches/min)

DURA Finger bit / Wet

- Medium bond.
- Water distribution holes.
- 6 segments, 1/2” gas thread.



Item	Diameter		Segment Length
	Inch	mm	
DFB 1840	23/32	18.5	40
DFB 2335	7/8	23	35
DFB 2340	7/8	23	40
DFB 2350	7/8	23	50
DFB 2540	1	25	40
DFB 2550	1	25	50

LUNGA Finger bit / Wet

- 10 segments with long life.
- 1/2” gas thread.



Item	Diameter		Segment Length
	Inch	mm	
LFB 2038	3/4	20	38
LFB 2335	7/8	23	35
LFB 2340	7/8	23	40
LFB 2350	7/8	23	50

Reverse Finger bit / Wet

- Reverse direction thread
- Fast and long life



Item	Diameter		Segment Length
	Inch	mm	
DFBR 2335	7/8	23	35
DFBR 2340	7/8	23	40

* RPM : 4500-6500
Feed : 10-20 inches/min 250-500 mm/min

FINGER BITS FOR MALBLE, DEKTON

slim Finger bit / Wet

- For Oma, Antarex hydraulic cutter.
- Small holes for water flow.

Item	Diameter		Segment Length
	Inch	mm	
SFB	5/8	15	40



Vacuum brazed finger bit for marble / 1/2 gas thread / Wet

Item	Diameter		Segment Length
	Inch	mm	
VFB 1540	5/8	15	40
VFB 1545	5/8	15	45
VFB 2040	3/4	20	40
VFB 2045	3/4	20	45



Finger bit for Dekton / Wet

- Suitable for ultra compact surface as Dekton

Item	Diameter		Segment Length
	Inch	mm	
DKF 2035	3/4	20	35
DKF 2040	3/4	20	40
DKF 2340	7/8	23	40

* 1/2 gas thread



Finger bit for quartzite / Wet

- Suitable for very hard quartzite as Taj Mahal

Item	Diameter		Segment Length
	Inch	mm	
QFB 2035	3/4	20	35
QFB 2040	3/4	20	40
QFB 2340	7/8	23	40
QFB 2350	7/8	23	50

* 1/2 gas thread

* RPM : 4500-5500, Feed : 200-300 mm/min



INCREMENTAL CUTTING FINGER TIPS



Incremental cutting finger tip for granite / Wet

- Incremental finger bit for sink cutouts with radial arm machine.
- For Thibaut, Park, Wizard, Scorpion and other radial arm machine.

Item	Diameter		Height mm	Ref.
	Inch	mm		
ICFG 1620F	5/8	16	20	Fast cutting
ICFG 2015F	3/4	20	15	Fast cutting
ICFG 2020F	3/4	20	20	Fast cutting
ICFG 2015L	3/4	20	15	Long life
ICFG 2020L	3/4	20	20	Long life
ICFG 3020F	1 1/8	30	20	Fast cutting



* M12 thread, 1/2 gas thread available.
* RPM: 4500 , Feed: 400~1000mm/min

Incremental cutting finger tip for Dekton / Wet

Item	Diameter		Segment Length
	Inch	mm	
ICFD 1010	3/8	10	10
ICFD 1620	5/8	16	20
ICFD 2015	3/4	20	15
ICFD 2020	3/4	20	20



* RPM: 4500, Feed: 400~1000mm/min
* M12 thread

Incremental cutting finger tip for quartzite / Wet

- Suitable for quartzite

Item	Diameter		Segment Length
	Inch	mm	
ICFQ 1620	5/8	16	20
ICFQ 2020	3/4	20	20



* M12 thread.

Tool holder for finger tip

- M12 thread to 1/2 gas
- Reverse thread is left hand thread

Item	Thread	Length		Direction
		Inch	mm	
THFT 3	M12-1/2gas	3	75	Right
THFT 4	M12-1/2gas	4	100	Right
RTHF 2	M12-1/2gas	2	50	Left
RTHF 3	M12-1/2gas	3	75	Left
RTHF 4	M12-1/2gas	4	100	Left





REVERSE INCREMENTAL FINGER TIPS



Reverse incremental cutting finger tip for granite / Wet

- Reverse direction thread of M12
- Suitable for hard granite
- For Sasso K600, Cobalm, Donatoni Jet 625 and Port saber

Item	Diameter		Height mm
	Inch	mm	
RIFG1620	5/8	16	20
RIFG2020	3/4	20	20

* Reverse M12 thread.
* RPM: 4500 , Feed: 400-1000mm /min



Reverse incremental cutting finger tip for engineered stone / Wet

- Suitable for quartz, Dolomite and soft granite

Item	Diameter		Segment Length
	Inch	mm	
RIFE1620	5/8	16	20
RIFE2020	3/4	20	20

* Reverse M12 thread



Reverse incremental cutting finger tip for Dekton / Wet

- Reverse direction thread
- Suitable for ultra compact surface as Dekton
- For Sasso K600, Cobalm, Donatoni Jet 625 and Port Saber.

Item	Diameter		Segment Length
	Inch	mm	
RIFD1620	5/8	16	20
RIFD2020	3/4	20	20

* Reverse M12 thread.
* Split segment available



Reverse incremental cutting finger tip for Quartzite / Wet

- Reverse direction thread
- Suitable for quartzite and hard granite

Item	Diameter		Segment Length
	Inch	mm	
RIFQ1620	5/8	16	20
RIFQ2020	3/4	20	20

* Reverse M12 thread.



DRUM WHEELS

Drum wheel / Wet

- Best choice to true up the rough edge of sink holes.
- Great stock removal and smooth finish.
- Coarse grit and medium grit available.

Item	Diameter		Segment Height	No. of Segment
	Inch	mm		
ZTW 050	2	50	35, 40	12
ZTW 075	3	75	35, 40	20

* Thread: M14, M16, 5/8" -11, 1/2" gas
* RPM : 2" 4,800-5,200 / 3" 4,500-4,700
* Feed : 800-1,000 mm/min



Resin drum wheel / Wet

- Enjoy very smooth operation by resin filled.
- Center water feed.

Item	Diameter		Segment Height	No. of Segment
	Inch	mm		
ZTR 050	2	50	35, 40	12
ZTR 075	3	75	35, 40	20

* Thread: M14, M16, 5/8" -11, 1/2" gas



Crescent seg drum wheel with resin / Wet

Item	Diameter		Segment height (mm)
	Inch	mm	
CZR 050	2	50	40
CZR 075	3	75	40

* Thread: M14, M16, 5/8" -11



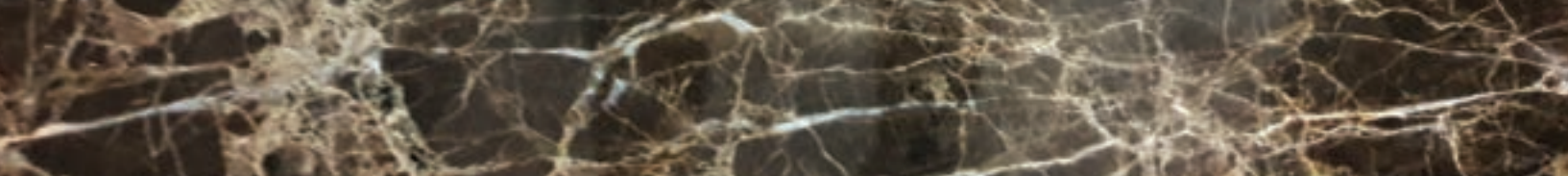
Sink wheel / Wet

- Good for stock removal.
- Coarse, medium, fine grit available.

Item	Diameter	
	Inch	mm
SW 250	2 x 2	50 x 50
SW 340	3 x 1 5/8	75 x 40
SW 350	3 x 2	75 x 50

* Thread: M14, M16, 5/8" -11, 1/2" gas





CNC DRUM WHEELS , VACUUM BRAZED DRUM WHEELS

CNC Z Wheel / Wet

- Aggressive stock removal and surface calibration.
- Material : granite, marble, quartz

Item	Diameter		Segment height (mm)	Position
	Inch	mm		
CNZ 80	3.15	80	35	1

* RPM : 4,500-8,000
* Feed rate : 800 -2500 mm/min



Vacuum brazed drum wheel / Wet

- For marble and soft stone.

Item	Diameter		Segment height (mm)
	Inch	mm	
VDW 250	2	50	50
VDW 340	3	75	40
VDW 350	3	75	50

* M14, 5/8"-11 thread available.
* Coarse and medium grit available.
* RPM : 2" Ø50 4,800-5,200 / 3" Ø75 4,500-4,700
* Feed rate : 800-1,000 mm/min



Vacuum brazed drum wheel with bearing / Wet

Item	Diameter		Segment height (mm)
	Inch	mm	
VDB 250	2	50	50
VDB 340	3	75	40
VDB 350	3	75	50

* M14, 5/8"-11 thread available.
* Coarse and medium grit available.



Power router / Wet

- Segmented calibrating wheel for drain board.
- Compatible with CNC machine as BRETON, Prussiani, Intermac, Omag.

Item	Diameter		Segment height (mm)
	Inch	mm	
PRW 50	2	50	20
PRW 70	2 3/4	70	20
PRW 80	3 1/4	80	20
PRW 100	4	100	20
PRW 110	4 3/8	110	20
PRW 150	6	150	20

* 1/2" gas thread.



STUBBING WHEELS

Stubbing wheels / Wet

- For forming recessed drain board of kitchen top.

Item	Diameter		Height mm
	Inch	mm	
RW 050	2	50	20, 30
RW 080	3 1/4	80	20, 30
RW 090	3 1/2	90	20, 30
RW 095	3 3/4	95	20, 30
RW 100	4	100	20, 30
RW 125	5	125	20, 30
RW 150	6	150	20, 30

* RPM Ø80-95 4300-4500
 Ø100 3800-4300
 Ø150 3500-3800

* Feed 10-20 inches/min
 250-500 mm/min



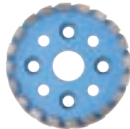
1/2" gas adapter

Ø50mm



FØ10 – 2+2 FØ6/Ø26

Ø80mm



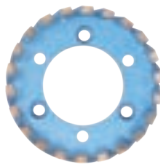
FØ20 – 4+4 FØ6/Ø45

Ø90mm



FØ50 – 3+3 FØ6.5/Ø63

Ø100mm



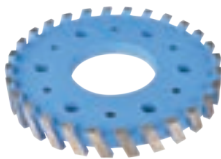
FØ50 – 3+3 FØ6.5/Ø63

Ø125mm



FØ60 – 6+6 FØ9/ Ø100

Ø150mm



FØ60 – 6+6 FØ9/ Ø100

Turbo crown stubbing wheels / Wet

- Gear type zero tolerance wheel
- More stable and longer life
- 1/2 gas adapter available

Item	Diameter		Height mm
	Inch	mm	
GRW 090	3 1/2	90	30



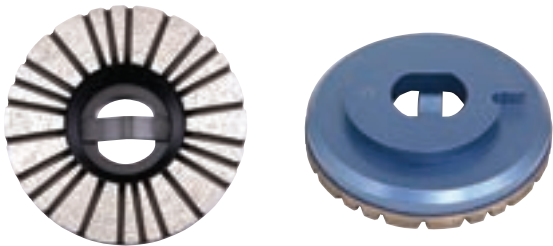
SNAIL LOCK WHEELS, EP PROFILE WHEELS

Snail lock grinding wheel / Wet

- Snail lock mounted on automatic machines with easy access
- Use for granite and marble
- Coarse, medium and fine grit available

Item	Diameter	
	Inch	mm
SGW 100	4	100

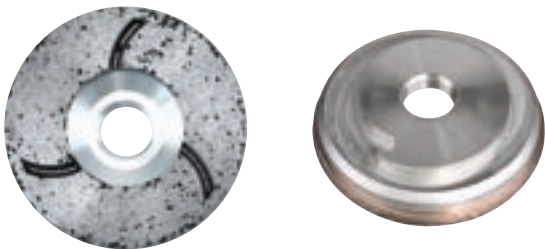
* Thread : M24



Turbo graphiter / Wet

- Special design for tight and narrow corner. Best performance of honing.
- Graphite metal bond for honing smoothly
- Snail lock attachment available.
- Available grit : #30, #60, #120

Item	Diameter		Grit
	Inch	mm	
TGW 100	4	100	30, 60, 120
TGW 130	5	130	40, 60, 120, 200



Electroplated profile wheel / Wet

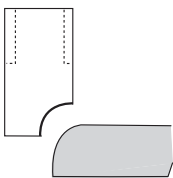
- Designed to profile the marble edge.

Item	Diameter		Shape
	Inch	mm	
EPW 638	6	150	3/8 Radius
EPW 612	6	150	1/2 Radius
EPW 645	6	150	45° Bevel
EPW 6F	6	150	Ogee
EPW 6V	6	150	Full Bullnose

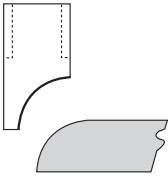
* Maximum RPM : 6,000



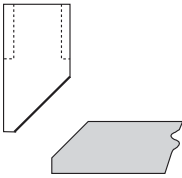
3/8" Radius



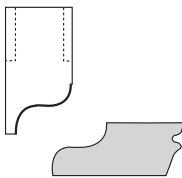
1/2" Radius



45° Bevel



Ogee



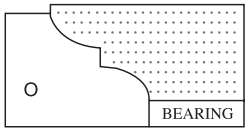
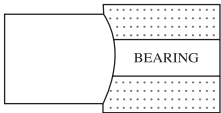
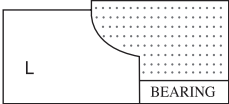
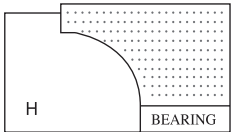
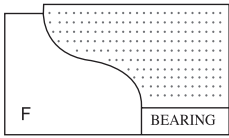
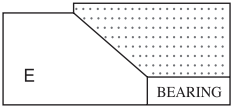
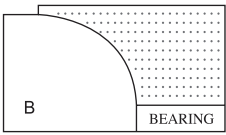
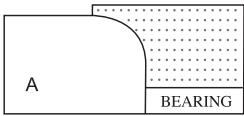
ROUTER BITS

Router bits / Sintered / Wet

- Excellent performance to make shapes. Each router bits include spacer and bolt.
- Position 1 (coarse grit), position 2 (medium grit) and position 3 (fine grit) available.

Shape	Grit	Size(mm)
A Eased	Pos 1, 2, 3	20, 30, 40
E Bevel	Pos 1, 2, 3	20, 25, 30
H Dupont	Pos 1, 2, 3	20, 25, 30
PN Pencil	Pos 1, 2, 3	30

Shape	Grit	Size(mm)
B Demi	Pos 1, 2, 3	20, 25, 30
F Ogee	Pos 1, 2, 3	20, 25, 30
L Cove	Pos 1, 2, 3	20, 30
O Cove+Dupont	Pos 1, 2, 3	20, 25, 30

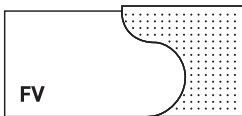
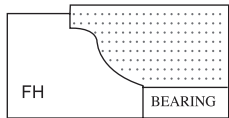
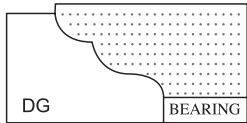
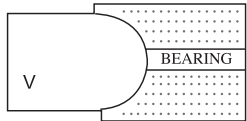
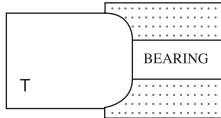
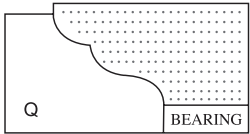


ROUTER BITS

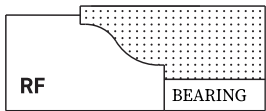


	Shape	Grit	Size(mm)
Q	Cove + Ogee	Pos 1, 2, 3	20, 25, 30
V	Full Bullnose	Pos 1, 2, 3	20, 30, 40, 50
DG	Double Ogee	Pos 1, 2, 3	40
FV	Ogee Bullnose	Pos 1, 2	30, 40

	Shape	Grit	Size(mm)
T	Double Eased	Pos 1, 2, 3	20, 30, 40
WF	Waterfall	Pos 1, 2, 3	30, 40
FH	Versay	Pos 1, 2, 3	20, 30
RF	Roman Ogee	Pos 1, 2, 3	20, 30



Ogee Bullnose



Roman Ogee

FLUTE WHEELS

Flute wheel for grooving / Vacuum brazed / Flat body / Wet

- For flutes and drip channels in granite, marble and other stone tops.

Item	Diameter		Segment Thickness		Grit
	inch	mm	inch	mm	
FWV410M	4	100	3/8	10	Medium
FWV410F	4	100	3/8	10	Fine
FWV413M	4	100	1/2	12.7	Medium
FWV413F	4	100	1/2	12.7	Fine
FWV510M	5	125	3/8	10	Medium
FWV510F	5	125	3/8	10	Fine
FWV513M	5	125	1/2	12.7	Medium
FWV513F	5	125	1/2	12.7	Fine

* Recommended RPM : 1,500 ~ 2,000



Flute wheel for polishing / Resin / Wet

- The polishing flutes and drip channels in granite kitchen tops.



Item	Diameter		Thickness		Grit	Item	Diameter		Thickness	
	Inch	mm	Inch	mm			Inch	mm	Inch	mm
FWR 410-050	4	100	3/8	10	50	FWR 510-050	5	125	3/8	10
FWR 410-100	4	100	3/8	10	100	FWR 510-100	5	125	3/8	10
FWR 410-200	4	100	3/8	10	200	FWR 510-200	5	125	3/8	10
FWR 410-400	4	100	3/8	10	400	FWR 510-400	5	125	3/8	10
FWR 410-800	4	100	3/8	10	800	FWR 510-800	5	125	3/8	10
FWR 410-1500	4	100	3/8	10	1500	FWR 510-1500	5	125	3/8	10
FWR 410-3000	4	100	3/8	10	3000	FWR 510-3000	5	125	3/8	10
FWR 413-050	4	100	1/2	12.7	50	FWR 513-050	5	125	1/2	12.7
FWR 413-100	4	100	1/2	12.7	100	FWR 513-100	5	125	1/2	12.7
FWR 413-200	4	100	1/2	12.7	200	FWR 513-200	5	125	1/2	12.7
FWR 413-400	4	100	1/2	12.7	400	FWR 513-400	5	125	1/2	12.7
FWR 413-800	4	100	1/2	12.7	800	FWR 513-800	5	125	1/2	12.7
FWR 413-1500	4	100	1/2	12.7	1500	FWR 513-1500	5	125	1/2	12.7
FWR 413-3000	4	100	1/2	12.7	3000	FWR 513-3000	5	125	1/2	12.7

MILLING WHEELS



Milling wheel / Wet

- For grinding down and calibration.
- Granite slabs to size as well as fluting.
- Can be used vertically by stationary machines.
- Light weight by Teflon core available.

Item	Diameter		Segment height		Body
	inch	mm	inch	mm	
MWT1225	12	300	1	25	Teflon core
MWT1240	12	300	1 1/2	40	Teflon core
MWT1425	14	350	1	25	Teflon core
MWT1430	14	350	1 1/4	30	Teflon core
MWT1440	14	350	1 1/2	40	Teflon core
MWT1450	14	350	2	50	Teflon core
MWT1625	16	400	1	25	Teflon core
MWT1640	16	400	1 1/2	40	Teflon core
MWS1220	12	300	3/4	20	Steel core
MWS1225	12	300	1	25	Steel core
MWS1430	14	350	1 1/4	30	Steel core
MWS1440	14	350	1 1/2	40	Steel core

* Optimum RPM : 12" 1,750
14" 1,550
16" 1,350

* Abor : 60/50



Milling wheel / vacuum brazed / Wet

- Suitable to make flat surface of marble and travertine.

Item	Diameter		Diamond width		Grit	Hole mm
	Inch	mm	inch	mm		
VMWC	6	150	7/8	22.3	40	25
VMWM	6	150	7/8	22.3	60	25

* Item code of segment is DMDS



POLISHING

SUPERO HYBRID WET & DRY POLISHING PAD



- Supero means super hero in polishing pad.

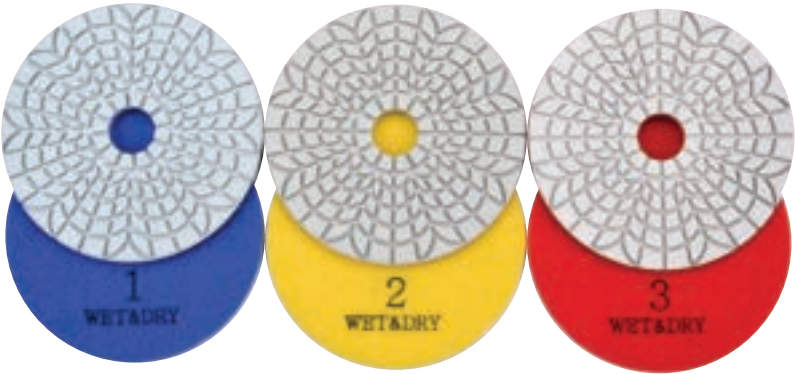
supero

Hybrid 3 step polishing pad / Dry & Wet

- The most versatile polishing pad in its sharp polishing.
- New trend to skip the polishing steps.
- Can polish most of granite and marble by wet & dry.
- You can save 50% labor and time.

Item	Diameter		Step
	Inch	mm	
HTPX 1	4	100	1
HTPX 2	4	100	2
HTPX 3	4	100	3

* Max RPM: 4,500

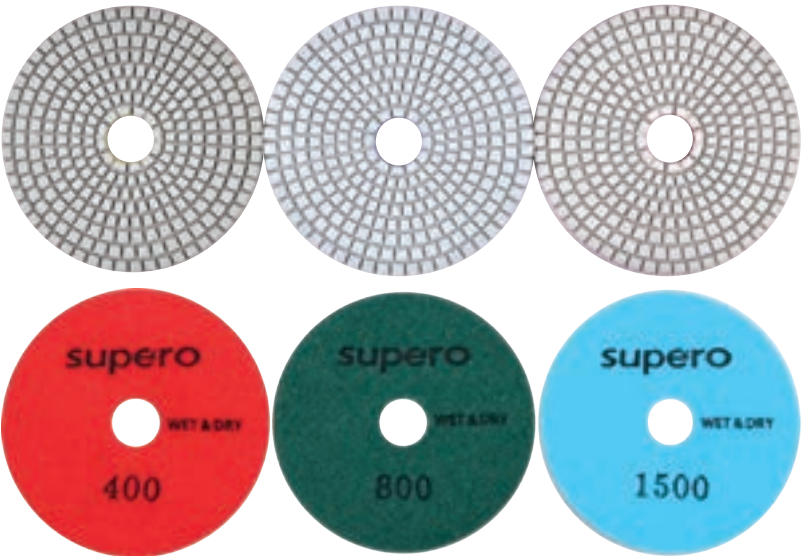


supero

Hybrid wet & dry polishing pad

- Can polish granite and marble.
- With water or without water.
- Superior gloss.

Item	Diameter		Grit
	Inch	mm	
HPWD 4-050	4	100	50
HPWD 4-100	4	100	100
HPWD 4-200	4	100	200
HPWD 4-400	4	100	400
HPWD 4-800	4	100	800
HPWD 4-1500	4	100	1500
HPWD 4-3000	4	100	3000



Velcro color code

Blue	Yellow	Orange	Red	Green	Aqua blue	Brown
#50	#100	#200	#400	#800	#1500	#3000



SUPERO 3 STEP POLISHING PAD

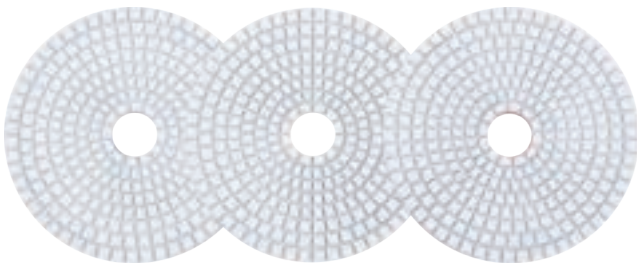


supero

Wet white 3 step polishing pad

- Suitable for light colored stone.
- Skip 4 steps to save time.

Item	Diameter		Step
	Inch	mm	
WTWX 4-1	4	100	1
WTWX 4-2	4	100	2
WTWX 4-3	4	100	3

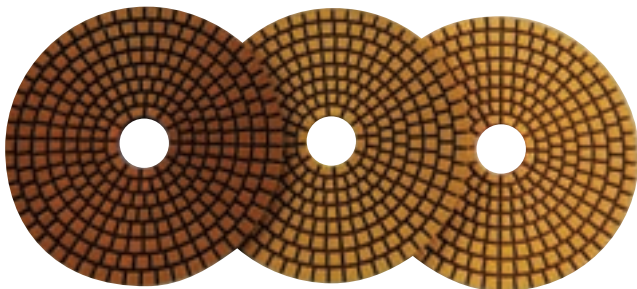


supero

Wet 3 step polishing pad

- Fast polishing by 3 steps.
- Smooth polishing by high diamond concentration.
- Save labor cost and time.

Item	Diameter		Step
	Inch	mm	
WTPX 4-1	4	100	1
WTPX 4-2	4	100	2
WTPX 4-3	4	100	3



* D125(5") wet 3 step pad available.

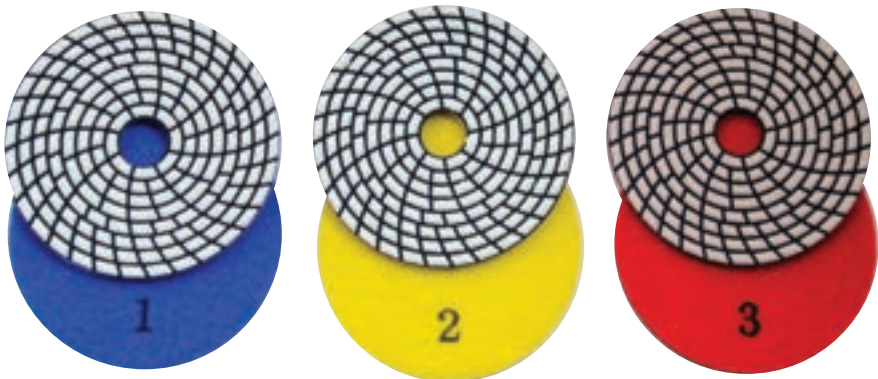
supero

Dry 3 step polishing pad

- New trend to skip the polishing steps.
- Can polish granite and marble dry.
- Can save labor and polishing time.

Item	Diameter		Step
	Inch	mm	
TDPX 1	4	100	1
TDPX 2	4	100	2
TDPX 3	4	100	3

* Max RPM: 3,000 ~ 4,000



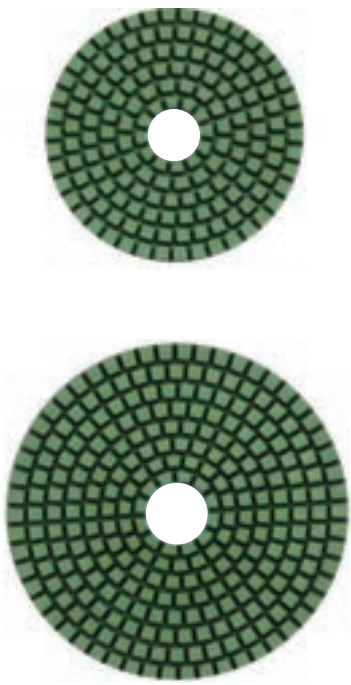
SUPERO WET POLISHING PAD



supero Wet polishing pad

- One of top grade wet polishing pad in the stone industry.
- Sharp polishing and gloss shining of granite.
- Enjoy the process of polishing.

Item	Diameter		Thickness mm	Grit
	Inch	mm		
WPX3-050	3	75	3.0	50
WPX3-100	3	75	3.0	100
WPX3-200	3	75	3.0	200
WPX3-400	3	75	3.0	400
WPX3-800	3	75	3.0	800
WPX3-1500	3	75	3.0	1500
WPX3-3000	3	75	3.0	3000
WPX4-050	4	100	3.0	50
WPX4-100	4	100	3.0	100
WPX4-200	4	100	3.0	200
WPX4-400	4	100	3.0	400
WPX4-800	4	100	3.0	800
WPX4-1500	4	100	3.0	1500
WPX4-3000	4	100	3.0	3000
WPX5-050	5	125	3.0	50
WPX5-100	5	125	3.0	100
WPX5-200	5	125	3.0	200
WPX5-400	5	125	3.0	400
WPX5-800	5	125	3.0	800
WPX5-1500	5	125	3.0	1500
WPX5-3000	5	125	3.0	3000



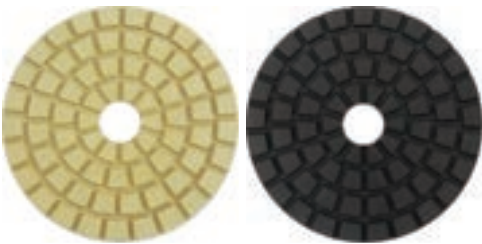
Velcro color code

Blue	Yellow	Orange	Red	Green	Aqua blue	Brown
#50	#100	#200	#400	#800	#1500	#3000

supero Polishing buff

- Supreme wet polishing buff for granite.
- The best wet polishing buff in the industry.
- Final stage to polishing with beautiful shining.

Item	Diameter		Color
	Inch	mm	
WBXB4	4	100	Black
WBXW4	4	100	White
WBXB5	5	125	Black
WBXW5	5	125	White



White	Black
-------	-------

SUPERSHINE POLISHING SYSTEM

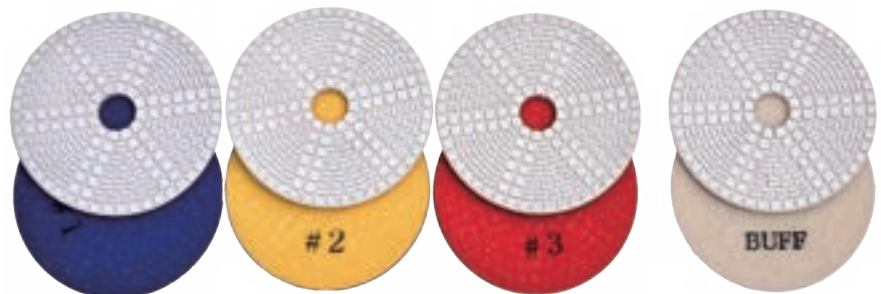


Supershine polishing pad for granite / Wet

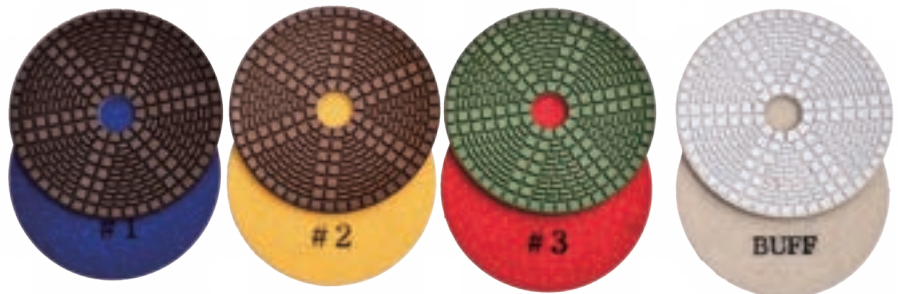
- Superior polishing performance by 3 step
- SuperShine wet pad and SuperShine dry buff combination
- New resin formula to achieve the utmost polishing effect
- Enjoy the mirror-like granite surface
- 3 step and regular 7 step wet pad available
- Please use SuperShine buff for final polishing process

3 step wet pad + Dry buff

Item	Diameter		Step
	Inch	mm	
STW 4-1	4	100	1
STW 4-2	4	100	2
STW 4-3	4	100	3
SBD4-BW	4	100	Dry buff white
STC 4-1	4	100	1
STC 4-2	4	100	2
STC 4-3	4	100	3
SBD4-BW	4	100	Dry buff white



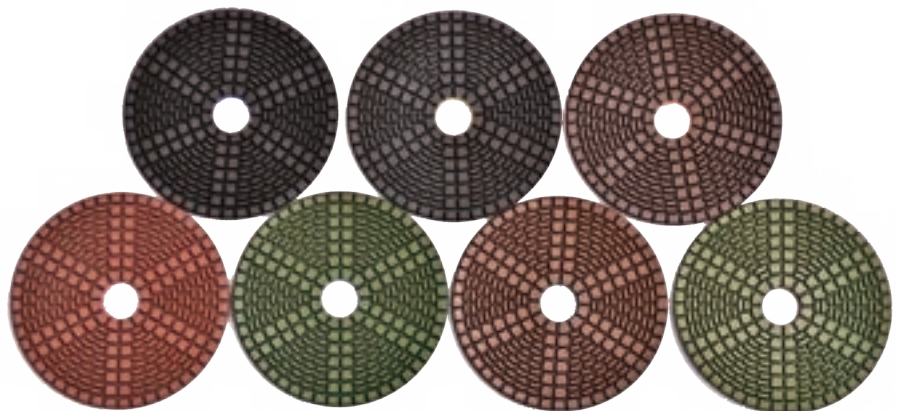
White SuperShine polishing system



Colored SuperShine polishing system

7 step wet pad + Dry buff

Item	Diameter		Grit
	Inch	mm	
SSW4-50	4	100	50
SSW4-100	4	100	100
SSW4-200	4	100	200
SSW4-400	4	100	400
SSW4-800	4	100	800
SSW4-1500	4	100	1500
SSW4-3000	4	100	3000
SBD4-BW	4	100	Dry buff white



POLISHING

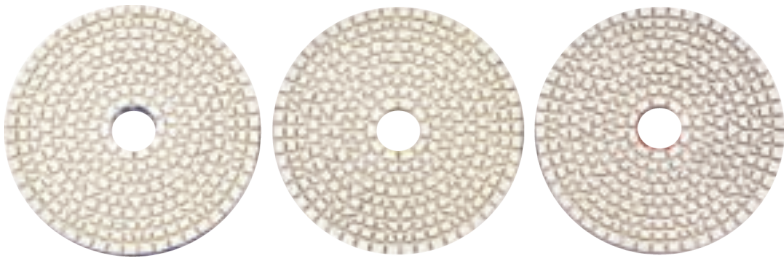
PREMIUM 3 STEP POLISHING PAD



PRIME Hybrid 3 step pad / Dry or Wet

- Can be used wet or dry.
- Save polishing time.
- Cost efficiency.

Item	Diameter		Step
	Inch	mm	
PHTP 1	4	100	1
PHTP 2	4	100	2
PHTP 3	4	100	3

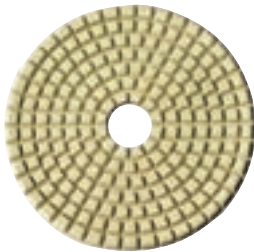


PRIME

Hybrid wet & dry polishing pad / Dry or Wet

- Can be used wet or dry.
- You can polish granite, marble engineered stone with water.
- You can polish granite and marble without water.
- Embossed surface for smooth start.

Item	Diameter		Grit
	Inch	mm	
PHWP-050	4	100	50
PHWP-100	4	100	100
PHWP-200	4	100	200
PHWP-400	4	100	400
PHWP-800	4	100	800
PHWP-1500	4	100	1500
PHWP-3000	4	100	3000



PRIME Wet 3 step polishing pad / Wet

- Save polishing time by 50%.
- Smooth polishing.
- Save labor cost and time.

Item	Diameter		Step
	Inch	mm	
WTPP 1	4	100	1
WTPP 2	4	100	2
WTPP 3	4	100	3





PREMIUM WET POLISHING PAD



PRIME

Wet polishing pad / Wet

- Premium quality polishing pad for granite.
- New formula for sharp polishing.
- High diamond concentration for long life.
- Easier polishing by zigzag pattern.

Item	Diameter		Grit
	Inch	mm	
PWP 4-050	4	100	50
PWP 4-100	4	100	100
PWP 4-200	4	100	200
PWP 4-400	4	100	400
PWP 4-800	4	100	800
PWP 4-1500	4	100	1500
PWP 4-3000	4	100	3000



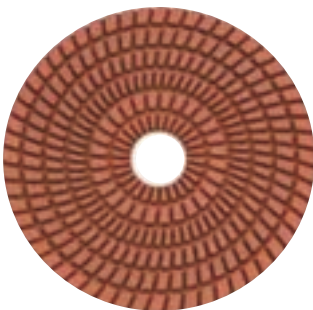
highShine

Polishing pad / Wet

- Premium quality wet polishing pad.
- Easy polishing.

Item	Diameter		Grit
	Inch	mm	
HSP 4-050	4	100	50
HSP 4-100	4	100	100
HSP 4-200	4	100	200
HSP 4-400	4	100	400
HSP 4-800	4	100	800
HSP 4-1500	4	100	1500
HSP 4-3000	4	100	3000

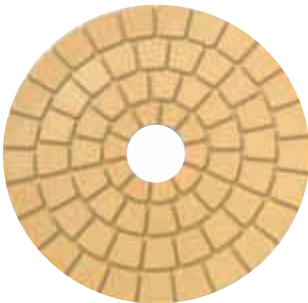
* The optimum RPM 2,000~3,000



PRIME Polishing buff

- Final stage to make shining of granite.
- Beautiful shining.

Item	Diameter		Color
	Inch	mm	
WVBB 3	3	75	Black
WVBW 3	3	75	White
WVBB 4	4	100	Black
WVBW 4	4	100	White
WVBB 5	5	125	Black
WVBW 5	5	125	White



White Black

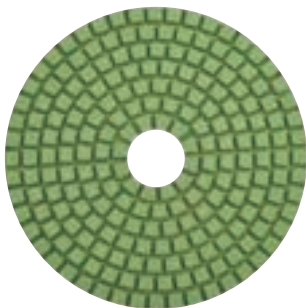
BUENO WET POLISHING PAD



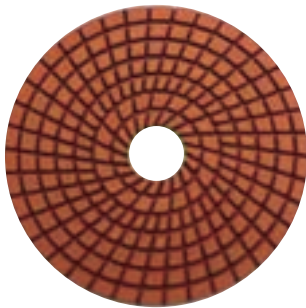
BUENO Wet polishing pad

- To polish granite and hard marble.
- Velcro backing of easy change for hand polishing machine.

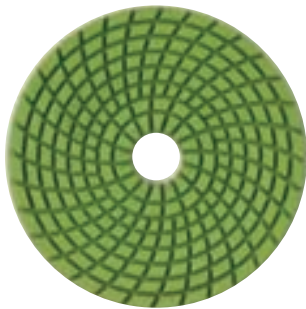
Item	Diameter		Thickness mm	Grit
	Inch	mm		
WVP 3-050	3	75	3.0	50
WVP 3-100	3	75	3.0	100
WVP 3-200	3	75	3.0	200
WVP 3-400	3	75	3.0	400
WVP 3-800	3	75	3.0	800
WVP 3-1500	3	75	3.0	1500
WVP 3-3000	3	75	3.0	3000
WVP 4-050	4	100	3.0	50
WVP 4-100	4	100	3.0	100
WVP 4-200	4	100	3.0	200
WVP 4-400	4	100	3.0	400
WVP 4-800	4	100	3.0	800
WVP 4-1500	4	100	3.0	1500
WVP 4-3000	4	100	3.0	3000
WVP 5-050	5	125	3.0	50
WVP 5-100	5	125	3.0	100
WVP 5-200	5	125	3.0	200
WVP 5-400	5	125	3.0	400
WVP 5-800	5	125	3.0	800
WVP 5-1500	5	125	3.0	1500
WVP 5-3000	5	125	3.0	3000
WVP 6-50	6	150	3.0	50
WVP 6-100	6	150	3.0	100
WVP 6-200	6	150	3.0	200
WVP 6-400	6	150	3.0	400
WVP 6-800	6	150	3.0	800
WVP 6-1500	6	150	3.0	1500
WVP 6-3000	6	150	3.0	3000



Square



Radial



Swirly

Velcro color code

Blue	Yellow	Orange	Red	Green	Aqua blue	Brown
#50	#100	#200	#400	#800	#1500	#3000



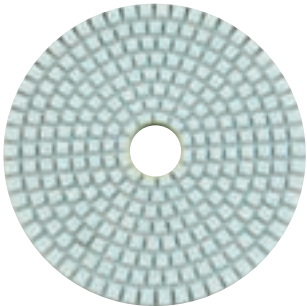
ENGINEERED STONE POLISING PAD



supero 3 step white engineered stone pad / Wet

- New trend to skip the polishing steps.
- To polish engineered stone as Silestone, Caesarstone, Technistone and Zodiac.
- Can save labor cost and time.

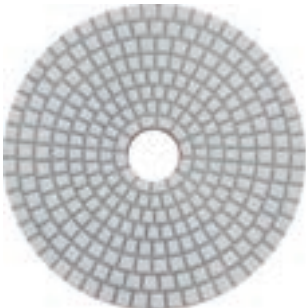
Item	Diameter		Step
	Inch	mm	
WTEPX 1	4	100	1
WTEPX 2	4	100	2
WTEPX 3	4	100	3



supero White engineered stone pad / Wet

- Suitable for engineered stone as Silestone, Caesarstone, Technistone and Zodiac.
- Better finish of light colored engineered stone.

Item	Diameter		Grit
	Inch	mm	
WEPX 050	4	100	50
WEPX 100	4	100	100
WEPX 200	4	100	200
WEPX 400	4	100	400
WEPX 800	4	100	800
WEPX 1500	4	100	1500
WEPX 3000	4	100	3000



lumina Engineered stone polishing pad / Wet

- New formula for sharp polishing.
- Good for quartz surface engineered stone.

Item	Diameter		Grit
	Inch	mm	
LEP 4-050	4	100	50
LEP 4-100	4	100	100
LEP 4-200	4	100	200
LEP 4-400	4	100	400
LEP 4-800	4	100	800
LEP 4-1500	4	100	1500
LEP 4-3000	4	100	3000
LEP4BB	4	100	Buff black
LEP4BW	4	100	Buff white



DRY ENGINEERED STONE POLISHING PAD



Dry engineered stone pad / Dry

- New concept of dry engineered stone pad
- You don't need water to polish engineered stone.

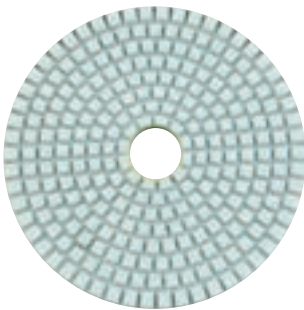
Item	Diameter		Grit
	Inch	mm	
DEP 4-050	4	100	50
DEP 4-100	4	100	100
DEP 4-200	4	100	200
DEP 4-400	4	100	400
DEP 4-800	4	100	800
DEP 4-1500	4	100	1500
DEP 4-3000	4	100	3000



PRIME white engineered stone pad / Wet

- New pattern of premium white engineered stone pad

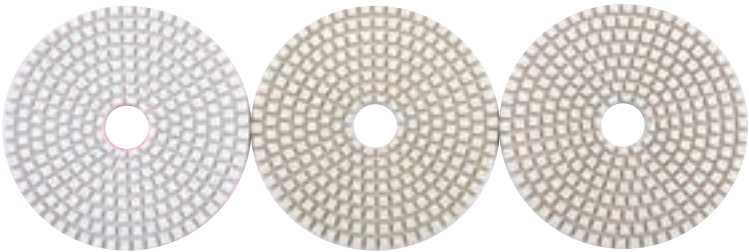
Item	Diameter		Grit
	Inch	mm	
WPEP 4-050	4	100	50
WPEP 4-100	4	100	100
WPEP 4-200	4	100	200
WPEP 4-400	4	100	400
WPEP 4-800	4	100	800
WPEP 4-1500	4	100	1500
WPEP 4-3000	4	100	3000



Dry ceramic polishing pad / Dry

- Suitable to polish ceramic tile, porcelain tile

Item	Diameter		Grit
	Inch	mm	
DPC4-50	4	100	50
DPC4-100	4	100	100
DPC4-200	4	100	200
DPC4-400	4	100	400
DPC4-800	4	100	800
DPC4-1500	4	100	1500
DPC4-3000	4	100	3000





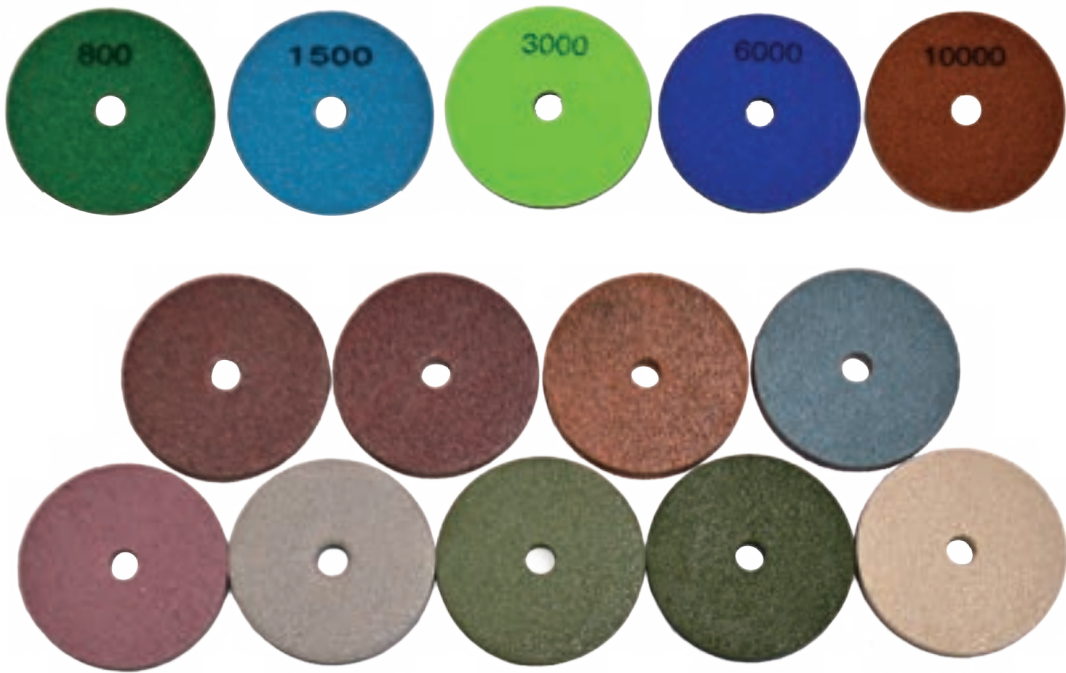
QUARTZ SURFACE REPAIR PAD



Quartz surface repair pad / Wet

- 4" Velcro backed quartz surface polishing pads designed to repair the surface of quartz, engineered stone pads
- The Quartz surface polishing pads will blend the texture of the polish to make it match perfectly with the rest of the top.
- This pad works incredibly well on repairing marble etch marks and resurfacing marble counters for repair.
- The Quartz repair polishing pads is a diamond sponge system that holds a lot of water.
- This works amazing when doing repair work inside a home where water is limited
- The Quartz repair pads will also work on granite surfaces as well.

Item	Diameter		Sponge Thickness	Grit	Item	Diameter		Sponge Thickness	Grit
	Inch	mm				Inch	mm		
QSR4-50	4	100	12	50	QSR5-50	5	125	12	50
QSR4-100	4	100	12	100	QSR5-100	5	125	12	100
QSR4-200	4	100	12	200	QSR5-200	5	125	12	200
QSR4-400	4	100	12	400	QSR5-400	5	125	12	400
QSR4-600	4	100	12	600	QSR5-600	5	125	12	600
QSR4-800	4	100	12	800	QSR5-800	5	125	12	800
QSR4-1500	4	100	12	1500	QSR5-1500	5	125	12	1500
QSR4-3000	4	100	12	3000	QSR5-3000	5	125	12	3000
QSR4-6000	4	100	12	6000	QSR5-6000	5	125	12	6000
QSR4-Buffer	4	100	12	Buffer	QSR5-Buffer	5	125	12	Buffer



SUPERO DRY POLISHING PAD



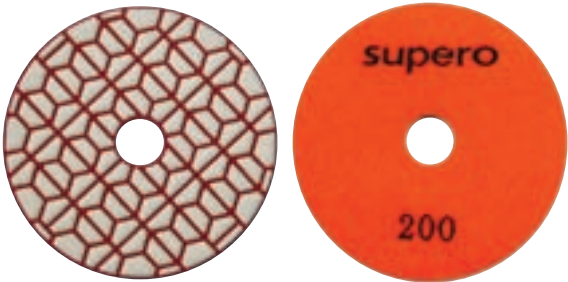
supero

Dry polishing pad

- The highest quality dry polishing pad in stone industry.
- Sharp polishing without water.

Item	Diameter		Grit
	Inch	mm	
DPX4-050	4	100	50
DPX4-100	4	100	100
DPX4-200	4	100	200
DPX4-400	4	100	400
DPX4-800	4	100	800
DPX4-1500	4	100	1500
DPX4-3000	4	100	3000

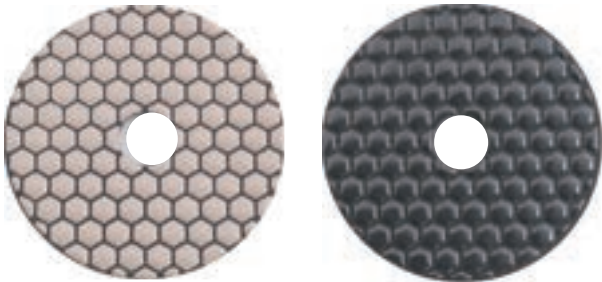
* The optimum RPM is 2,000~3,000 / 1~5kg / pressure



supero

Dry polishing buff

Item	Diameter		Color
	Inch	mm	
DPXB4	4	100	Black
DPXW4	4	100	White

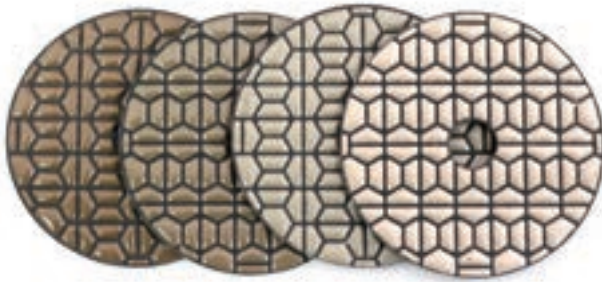


supero

4 Step dry polishing pad

- New trend to skip regular polishing steps.
- Enjoy fast polishing.

Item	Diameter		Step
	Inch	mm	
FDP-1	4	100	1
FDP-2	4	100	2
FDP-3	4	100	3
FDP-4	4	100	4



PREMIUM DRY POLISHING PAD



PRIME 5 step

Dry 5 step polishing pad / Dry

- Can polish granite & marble.
- Can save labor cost and polishing time.
- Premium dry 5 step pad with good price.

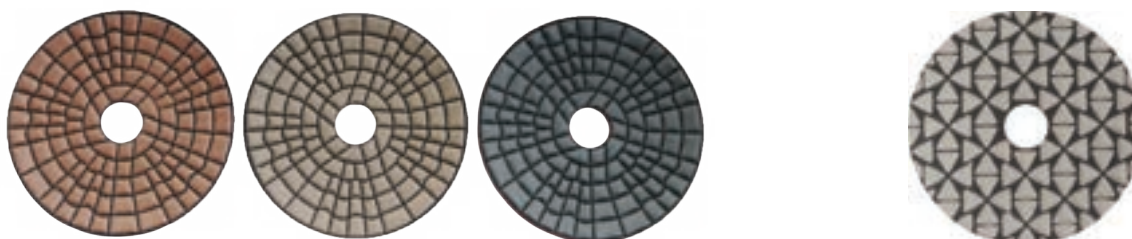
Item	Diameter		Step
	Inch	mm	
DTPP 1	4	100	1
DTPP 2	4	100	2
DTPP 3	4	100	3
DTPP 4	4	100	4
DTPP 5	4	100	5

PRIME

Dry polishing pad

- Supreme quality dry pad.
- Sharp polishing.
- Diatop original pattern.

Item	Diameter		Grit
	Inch	mm	
DPS 4-050	4	100	50
DPS 4-100	4	100	100
DPS 4-200	4	100	200
DPS 4-400	4	100	400
DPS 4-800	4	100	800
DPS 4-1500	4	100	1500
DPS 4-3000	4	100	3000



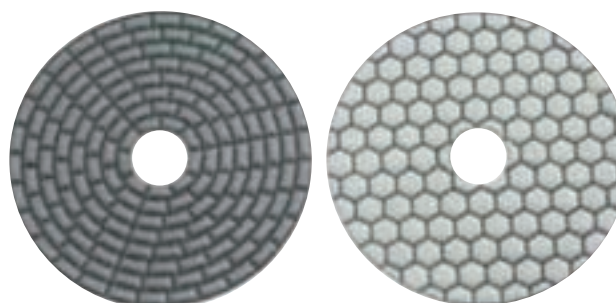
Velcro color code

Blue	Yellow	Orange	Red	Green	Aqua blue	Brown
#50	#100	#200	#400	#800	#1500	#3000

PRIME

Dry polishing buff

Item	Diameter		Color
	Inch	mm	
DPB 4B	4	100	Black
DPB 4W	4	100	White
DPB 5B	5	125	Black
DPB 5W	5	125	White



Black	White
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BUENO DRY POLISHING PAD

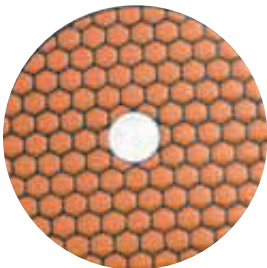


BUENO

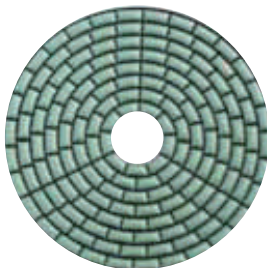
Dry polishing pad

Item	Diameter		Grit
	Inch	mm	
DPP 4-050	4	100	50
DPP 4-100	4	100	100
DPP 4-200	4	100	200
DPP 4-400	4	100	400
DPP 4-800	4	100	800
DPP 4-1500	4	100	1500
DPP 4-3000	4	100	3000
DPP 5-050	5	125	50
DPP 5-100	5	125	100
DPP 5-200	5	125	200
DPP 5-400	5	125	400
DPP 5-800	5	125	800
DPP 5-1500	5	125	1500
DPP 5-3000	5	125	3000
DPP 6-050	6	150	50
DPP 6-100	6	150	100
DPP 6-200	6	150	200
DPP 6-400	6	150	400
DPP 6-800	6	150	800
DPP 6-1500	6	150	1500
DPP 6-3000	6	150	3000
DPP 7-050	7	175	50
DPP 7-100	7	175	100
DPP 7-200	7	175	200
DPP 7-400	7	175	400
DPP 7-800	7	175	800
DPP 7-1500	7	175	1500
DPP 7-3000	7	175	3000

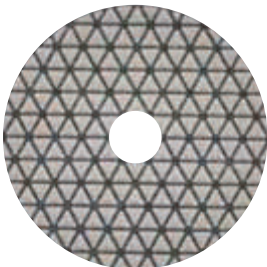
* The optimum RPM is 2,000~3,000
1-5kg/cm² pressure



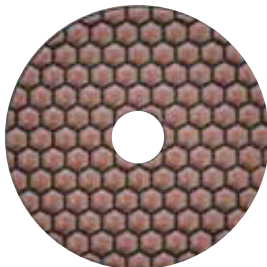
Honeycomb



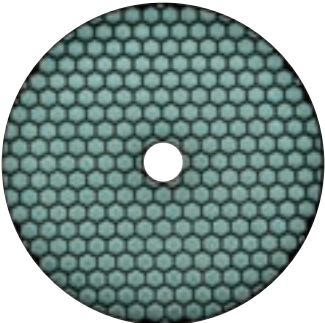
Brick



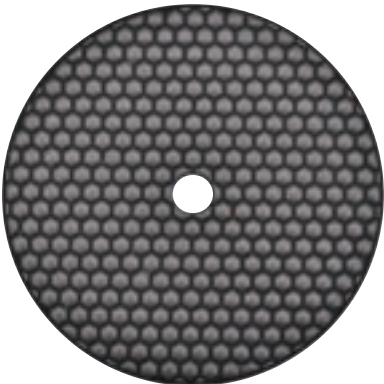
Triangle



Glossy



6"



7"

Velcro color code

Blue	Yellow	Orange	Red	Green	Aqua blue	Brown
#50	#100	#200	#400	#800	#1500	#3000



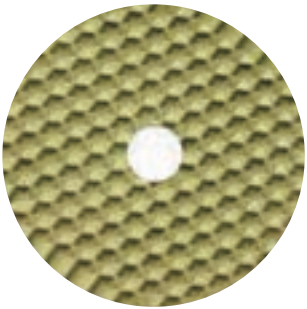
SPECIAL DRY POLISHING PAD



SOFTOUCH Dry polishing pad

Item	Diameter		Grit
	Inch	mm	
DST 4-050	4	100	50
DST 4-100	4	100	100
DST 4-200	4	100	200
DST 4-400	4	100	400
DST 4-800	4	100	800
DST 4-1500	4	100	1500
DST 4-3000	4	100	3000
DST 4BB	4	100	Buff black
DST 4BW	4	100	Buff white

- Enjoy the high gloss of granite.
- Fast polishing by SOFTouch bumpy pattern.
- Long life of 2 mm height.



* RPM 3,000~4,000, Pressure 1~5kg/cm²

Resin dry pad

- Resin dry polishing pads for longer life.
- Very flexible and two times more life than ceramic dry polishing pads.

Item	Diameter		Grit
	Inch	mm	
DVR 4-050	4	100	50
DVR 4-100	4	100	100
DVR 4-200	4	100	200
DVR 4-400	4	100	400
DVR 4-800	4	100	800
DVR 4-1500	4	100	1500
DVR 4-3000	4	100	3000



* The optimum RPM is 2,000
1-4kg/cm² pressure

Sunflower resin dry pad

- Long life resin dry polishing pad for granite.

Item	Diameter		Grit
	Inch	mm	
SFRD 4-050	4	100	50
SFRD 4-100	4	100	100
SFRD 4-200	4	100	200
SFRD 4-400	4	100	400
SFRD 4-800	4	100	800
SFRD 4-1500	4	100	1500
SFRD 4-3000	4	100	3000



* The optimum RPM is 2,000
1-4kg/cm² pressure

MARBLE POLISHING PAD

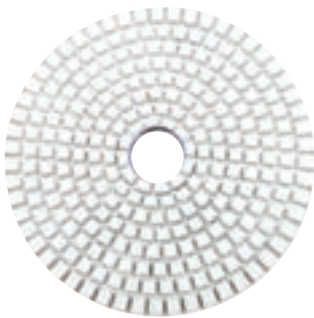


supero

Marble polishing pad / *Wet*

- Excellent polishing process of marble and travertine.
- No stains and burning problems.

Item	Diameter		Grit
	Inch	mm	
WMP4-050	4	100	50
WMP4-100	4	100	100
WMP4-200	4	100	200
WMP4-400	4	100	400
WMP4-800	4	100	800
WMP4-1500	4	100	1500
WMP4-3000	4	100	3000



supero

Marble polishing buff / *Wet*

- Proud to recommend final for our white marble buff stage to have mirror shine

Item	Diameter		Color
	Inch	mm	
WMBW4	4	100	White

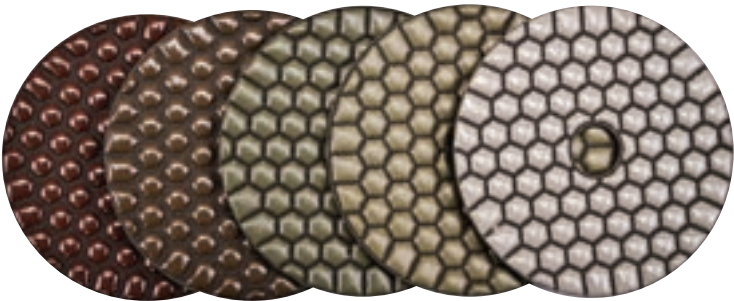


supero

Dry marble polishing pad

- Can be used without water.
- Sharp polishing.

Item	Diameter		Grit
	Inch	mm	
DPM4-50	4	100	50
DPM4-100	4	100	100
DPM4-200	4	100	200
DPM4-400	4	100	400
DPM4-800	4	100	800
DPM4-1500	4	100	1500
DPM4-3000	4	100	3000



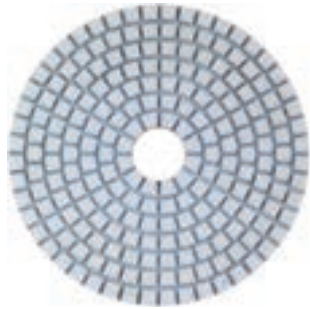
WHITE POLISHING PAD



White polishing pad / Wet

- Suitable for light colored hard stone as granite.
- No stain of final process
- Premium quality diamond polishing pad

Item	Diameter		Grit
	Inch	mm	
PWWP 4-050	4	100	50
PWWP 4-100	4	100	100
PWWP 4-200	4	100	200
PWWP 4-400	4	100	400
PWWP 4-800	4	100	800
PWWP 4-1500	4	100	1500
PWWP 4-3000	4	100	3000



White 3 step polishing pad / Wet

- Suitable for light colored hard stone as granite.
- Less lower price than Prime white polishing pad.
- No stains, no marks

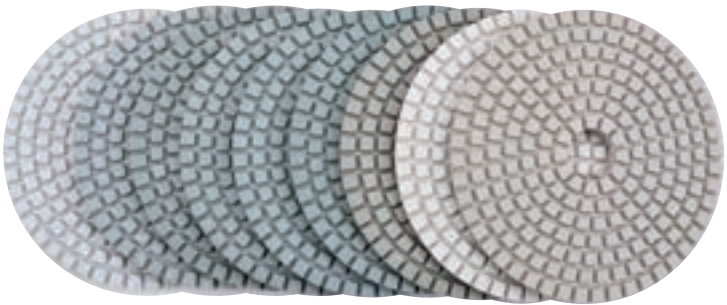
Item	Diameter		Step
	Inch	mm	
TWP4-1	4	100	1
TWP4-2	4	100	2
TWP4-3	4	100	3



supero Very flexible white polishing pad / Wet

- Very flexible polishing pad for granite.
- 2.5mm thickness

Item	Diameter		Grit
	Inch	mm	
WFWP 050	4	100	50
WFWP 100	4	100	100
WFWP 200	4	100	200
WFWP 300	4	100	300
WFWP 400	4	100	400
WFWP 500	4	100	500
WFWP 800	4	100	800
WFWP 1500	4	100	1500
WFWP 3000	4	100	3000



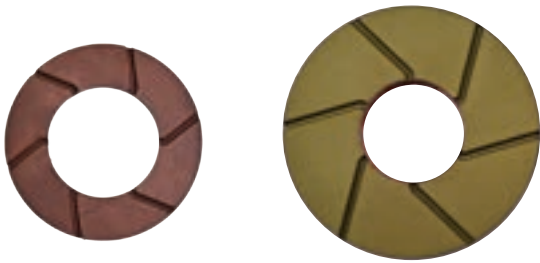
TURBO, COPPER, METAL POLISHING PAD



Turbo polishing pad / Wet

- Designed for flat surface, corner without waves.

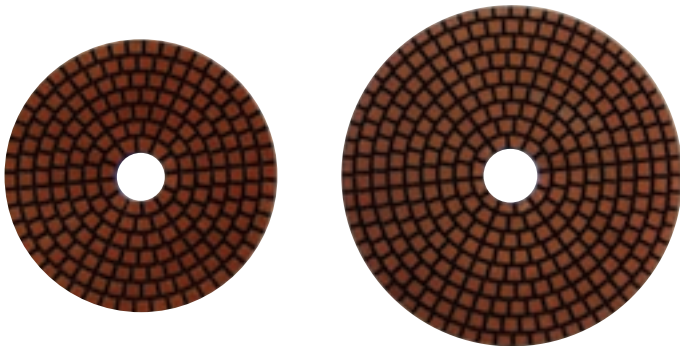
Item	Diameter		Grit	Item	Diameter	
	Inch	mm			Inch	mm
TPD 3-050	3	75	50	TPD 4-050	4	100
TPD 3-100	3	75	100	TPD 4-100	4	100
TPD 3-200	3	75	200	TPD 4-200	4	100
TPD 3-400	3	75	400	TPD 4-400	4	100
TPD 3-800	3	75	800	TPD 4-800	4	100
TPD 3-1500	3	75	1500	TPD 4-1500	4	100
TPD 3-3000	3	75	3000	TPD 4-3000	4	100
TPD 3BB	3	75	Buff black	TPD 4BB	4	100



Copper polishing pad / Wet

- Long life polishing pad.
- Available grit: #50, #100, #200, #400

Item	Diameter		Grit
	Inch	mm	
CPP4-050	4	100	50
CPP4-100	4	100	100
CPP4-200	4	100	200
CPP4-400	4	100	400
CPP5-050	5	125	50
CPP5-100	5	125	100
CPP5-200	5	125	200
CPP5-400	5	125	400

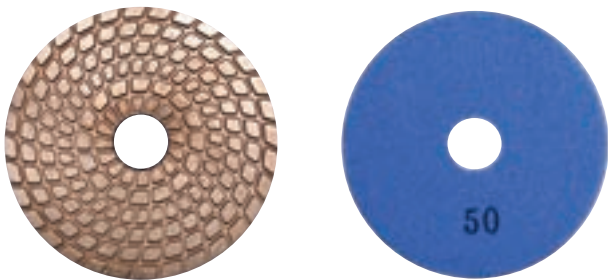


Metal pad / Wet

- Used for light shaping.
- Pure metal bond.
- Suitable for soft stone.

Item	Diameter		Grit
	Inch	mm	
MPP 4-050	4	100	50
MPP 4-100	4	100	100
MPP 4-200	4	100	200
MPP 4-300	4	100	300

* Velcro backed.

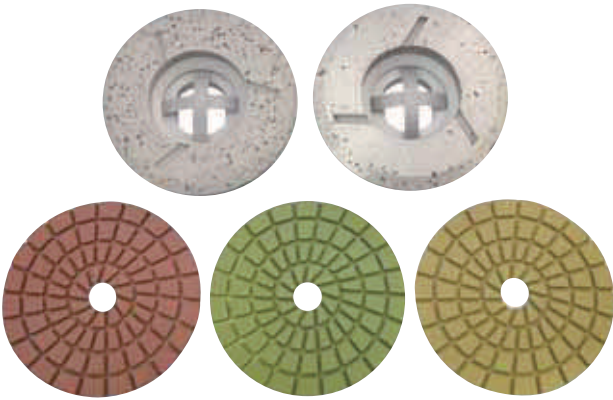


5 STEP EDGE POLISHING SYSTEM

5^{STEP}EDGE Polishing system / Wet

- Ideal for Pro-Edge machine.
- Consist of different polishing tools of 2 graphite metal wheels for position 1 & 2 and 3 resin discs for next polishing steps.
- Resin discs are velcro backed or snail lock.
- Buff is optional.

Item	Diameter		Description
	Inch		
FEPM-1S	4	No. 1	Metal, Snail lock
FEPM-2S	4	No. 2	Metal, Snail lock
FEPR-3S	4	No. 3	Resin, Snail lock
FEPR-3V	4	No. 3	Resin, Velcro
FEPR-4S	4	No. 4	Resin, Snail lock
FEPR-4V	4	No. 4	Resin, Velcro
FEPR-5S	4	No. 5	Resin, Snail lock
FEPR-5V	4	No. 5	Resin, Velcro



5^{STEP}EDGE Polishing system for engineered stone / Wet

- White pad for light colored engineered stone.

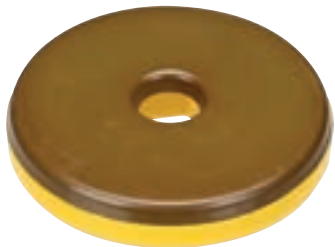
Item	Diameter			Description
	Inch	mm		
FEER-3V	4	100	No. 3	Resin, Velcro
FEER-3S	4	100	No. 3	Resin, Snail lock
FEER-4V	4	100	No. 4	Resin, Velcro
FEER-4S	4	100	No. 4	Resin, Snail lock
FEER-5V	4	100	No. 5	Resin, Velcro
FEER-5S	4	100	No. 5	Resin, Snail lock



Round edge disc with snail lock / Wet

- Round edge disc for chamfering.
- For edge polishing machine.

Item	Diameter		Grit	Item	Diameter		Grit
	Inch	mm			Inch	mm	
EPC 5-050	5	125	50	EPC 5-800	5	125	800
EPC 5-100	5	125	100	EPC 5-1500	5	125	1500
EPC 5-200	5	125	200	EPC 5-3000	5	125	3000
EPC 5-400	5	125	400	EPC 5BB	5	125	Buff black



* For quartz upon request

AUTO EDGE POLISHING DISC

Straight edge disc
with snail lock / Wet / Granite

Item	Diameter		Grit	Item	Diameter	
	Inch	mm			Inch	mm
SES 5-050	5	125	50	SES 6-050	6	150
SES 5-100	5	125	100	SES 6-100	6	150
SES 5-200	5	125	200	SES 6-200	6	150
SES 5-400	5	125	400	SES 6-400	6	150
SES 5-800	5	125	800	SES 6-800	6	150
SES 5-1500	5	125	1500	SES 6-1500	6	150
SES 5-3000	5	125	3000	SES 6-3000	6	150
SES 5BB	5	125	Buff black	SES 6BB	6	150
SES 5BW	5	125	Buff white	SES 6BW	6	150

* RPM : Lower grits of #50 - #400 , 2500-4000
* RPM : Higher grits of #800 - #3000 , 3000-3500



Bullnose edge disc
with snail lock / Wet / Granite

Item	Diameter		Grit	Item	Diameter	
	Inch	mm			Inch	mm
BES 5-050	5	125	50	BES 6-050	6	150
BES 5-100	5	125	100	BES 6-100	6	150
BES 5-200	5	125	200	BES 6-200	6	150
BES 5-400	5	125	400	BES 6-400	6	150
BES 5-800	5	125	800	BES 6-800	6	150
BES 5-1500	5	125	1500	BES 6-1500	6	150
BES 5-3000	5	125	3000	BES 6-3000	6	150
BES 5BB	5	125	Buff black	BES 6BB	6	150
BES 5BW	5	125	Buff white	BES 6BW	6	150



AUTO EDGE POLISHING DISC

Auto edge polishing disc for engineered stone / Wet

- Suitable for light colored engineered stone

Item	Diameter		Grit	Item	Diameter	
	Inch	mm			Inch	mm
AEE 5-050	5	125	50	AEE 6-050	6	150
AEE 5-100	5	125	100	AEE 6-100	6	150
AEE 5-200	5	125	200	AEE 6-200	6	150
AEE 5-400	5	125	400	AEE 6-400	6	150
AEE 5-800	5	125	800	AEE 6-800	6	150
AEE 5-1500	5	125	1500	AEE 6-1500	6	150
AEE 5-3000	5	125	3000	AEE 6-3000	6	150
AEE 5-BW	5	125	Buff white	AEE 6-BW	6	150

* RPM : Lower grits of #50 - #400 , 2000-3000
 * RPM : Higher grits of #800 - #3000 , 1500-2500

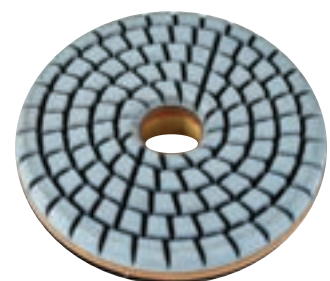


Auto edge polishing disc for in-line machine / Wet / Granite

- Suitable for in line multi edge polishing machine.
- Easy set up and user friendly
- Offset orientation increases aggressiveness and speed
- Thin rubber inserted

Item	Diameter		Grit
	Inch	mm	
AEI 5-050	5	125	50
AEI 5-100	5	125	100
AEI 5-200	5	125	200
AEI 5-400	5	125	400
AEI 5-800	5	125	800
AEI 5-1500	5	125	1500
AEI 5-3000	5	125	3000
AEI 5-BW	5	125	Buff white

* RPM : 500-800, pressure 5-10kg/cm²



AUTOMATIC POLISHING DISC

Automatic polishing disc / Wet

- New resin matrix for better polishing
- Good for light colored granite

Item	Diameter		Grit
	Inch	mm	
NEPD-050	5	125	50
NEPD-100	5	125	100
NEPD-200	5	125	200
NEPD-400	5	125	400
NEPD-800	5	125	800
NEPD-1500	5	125	1500
NEPD-3000	5	125	3000
NEPD-BW	5	125	Buff White



#50 - #200



#400 - #3000

Chamfering disk / Wet

- For chamfering granite, marble and quartz

Item	Diameter		Grit
	Inch	mm	
CED5-50	5	125	50
CED5-100	5	125	100
CED5-200	5	125	200
CED5-400	5	125	400
CED5-800	5	125	800
CED5-1500	5	125	1500
CED5-3000	5	125	3000



AUTOMATIC EDGE POLISHING DISK

Hybrid edge polishing disc / Wet

- Can polish granite, marble, quartz and ceramics
- Suitable for straight edge and profile edge

Item	Diameter		Grit
	Inch	mm	
HEPD5-050	5	125	50
HEPD5-100	5	125	100
HEPD5-200	5	125	200
HEPD5-400	5	125	400
HEPD5-800	5	125	800
HEPD5-1500	5	125	1500
HEPD5-3000	5	125	3000
HEPD5-BW	5	125	Buff white

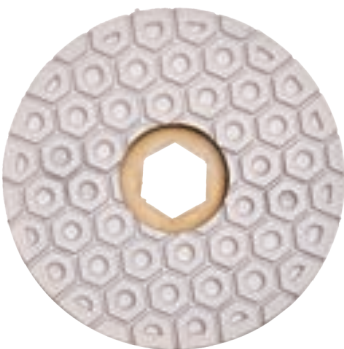
* RPM : Lower grits of #50 - #400 , 2000-3000
* RPM : Higher grits of #800 - #3000 , 1500-2500



White hybrid edge polishing disk / Wet

- Suitable for light colored natural stone, engineered stone and ceramics
- Can be used for straight edge

Item	Diameter		Grit
	Inch	mm	
WHEP5-050	5	125	50
WHEP5-100	5	125	100
WHEP5-200	5	125	200
WHEP5-400	5	125	400
WHEP5-800	5	125	800
WHEP5-1500	5	125	1500
WHEP5-3000	5	125	3000
WHEP5-BW	5	125	Buff white



EDGE POLISHING DISC

Edge polishing disc / Wet

- Designed to work for automatic edge machines.
- Produce a high gloss shine.
- Wet use on edge polishing machine.
- Velcro back and snail lock back available.

Item	Diameter		Grit
	Inch	mm	
EPL4-050	4	100	50
EPL4-100	4	100	100
EPL4-200	4	100	200
EPL4-400	4	100	400
EPL4-800	4	100	800
EPL4-1500	4	100	1500
EPL4-3000	4	100	3000
EPL4-BB	4	100	Buff Black
EPL5-050	5	125	50
EPL5-100	5	125	100
EPL5-200	5	125	200
EPL5-400	5	125	400
EPL5-800	5	125	800
EPL5-1500	5	125	1500
EPL5-3000	5	125	3000
EPL5-BB	5	125	Buff Black
EPL6-050	6	150	50
EPL6-100	6	150	100
EPL6-200	6	150	200
EPL6-400	6	150	400
EPL6-800	6	150	800
EPL6-1500	6	150	1500
EPL6-3000	6	150	3000
EPL6-BB	6	150	Buff Black



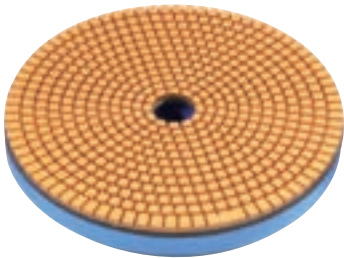
* RPM 500~800, Pressure 5~10kg/cm²

3 step edge polishing disc / Wet

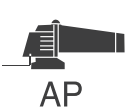
- Designed for flat surface, snail locked.

Item	Diameter		Step
	Inch	mm	
TEPL6-1	6	150	1
TEPL6-2	6	150	2
TEPL6-3	6	150	3

* Velcro backed available.



CONVEX, DRUM WHEEL, RESIN CONVEX WHEEL



Convex polishing pads / Wet

- Designed to polish ogee or oval shape of granite.

Item	Diameter		Grit	Item	Diameter	
	Inch	mm			Inch	mm
CVP 3-050	3	75	50	CVP 4-050	4	100
CVP 3-100	3	75	100	CVP 4-100	4	100
CVP 3-200	3	75	200	CVP 4-200	4	100
CVP 3-400	3	75	400	CVP 4-400	4	100
CVP 3-800	3	75	800	CVP 4-800	4	100
CVP 3-1500	3	75	1500	CVP 4-1500	4	100
CVP 3-3000	3	75	3000	CVP 4-3000	4	100
CVP 3-BB	3	75	Buff black	CVP 4-BB	4	100
CVP 3-BW	3	75	Buff white	CVP 4-BW	4	100

* Max RPM : 3,500 ~ 4,000

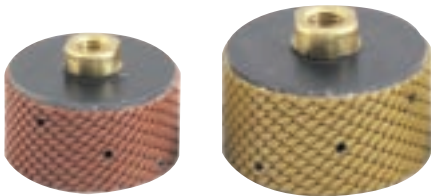


Wet polishing drum wheel / Wet

- For external or internal edge of granite by CNC or NC machine.

Item	Diameter		Grit	Item	Diameter	
	Inch	mm			Inch	mm
PDW 2-050	2	50	50	PDW 3-050	3	75
PDW 2-100	2	50	100	PDW 3-100	3	75
PDW 2-200	2	50	200	PDW 3-200	3	75
PDW 2-400	2	50	400	PDW 3-400	3	75
PDW 2-800	2	50	800	PDW 3-800	3	75
PDW 2-1500	2	50	1500	PDW 3-1500	3	75
PDW 2-3000	2	50	3000	PDW 3-3000	3	75
PDW 2-BB	2	50	Buff black	PDW 3-BB	3	75
PDW 2-BW	2	50	Buff white	PDW 3-BW	3	75

* Max RPM : 2,500 ~ 2,700

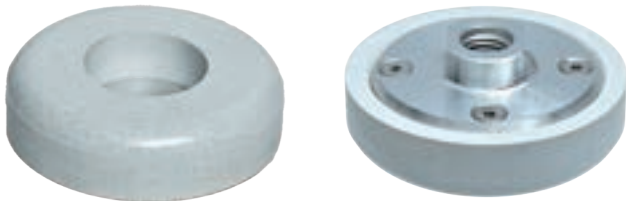


Resin convex wheel / Wet

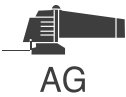
- Removes dust and workplace hazards
- Can replace silicon carbide wheels
- Can rapidly remove stock with little effort
- 89mm radius allows usage for tight sink radius work

Item	Diameter		Grit
	Inch	mm	
REC 3-030	3 1/2	89	30
REC 3-050	3 1/2	89	50
REC 3-100	3 1/2	89	100
REC 3-200	3 1/2	89	200
REC 3-400	3 1/2	89	400

* Max RPM: 5,000



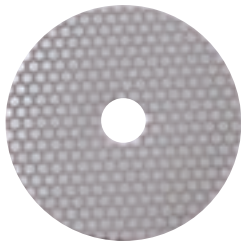
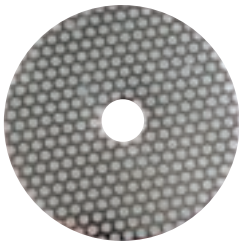
ELECTROPLATED DIAMOND FLEXIBLE PAD



Electroplated diamond flexible pad / Dry or Wet

- For marble and ceramic.

Item	Diameter		Grit
	Inch	mm	
EPP4-060	4	100	60
EPP4-100	4	100	100
EPP4-200	4	100	200
EPP4-400	4	100	400
EPP4-800	4	100	800
EPP4-1500	4	100	1500
EPP4-3000	4	100	3000
EPP5-060	5	125	60
EPP5-100	5	125	100
EPP5-200	5	125	200
EPP5-400	5	125	400
EPP5-800	5	125	800
EPP5-1500	5	125	1500
EPP5-3000	5	125	3000
EPP7-060	7	175	60
EPP7-100	7	175	100
EPP7-200	7	175	200
EPP7-400	7	175	400
EPP7-800	7	175	800
EPP7-1500	7	175	1500
EPP7-3000	7	175	3000

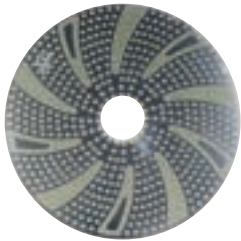


* Recommend RPM : 2,700

Electroplated pad with radial pattern / Dry or Wet

- Radial pattern and dot pattern combination.
- Perform fast lapping for rough surface.
- Rigid base and velcro backed.

Item	Diameter		Grit
	Inch	mm	
EPRD 4-050	4	100	50
EPRD 4-100	4	100	100
EPRD 4-200	4	100	200
EPRD 4-400	4	100	400



* Recommend RPM : 2,700

XPOWER DIAMOND FLAP DISC



POWER diamond flap disc / Dry

The most versatile and efficient grinding disc

- Can grind most of hard materials as quartzite, granite, quartz, marble, ceramics, glass, steel and stainless aluminum.
- Especially good for ultra hard compact ceramics as Dekton, Lapitec and Neolith.
- Excellent performance of shaping, beveling, deburring, edge chamfering and fine grinding.
- Free cutting to remove materials with minimal resistance.
- Faster grinding and cutting with reduced heat generation.
- Long life as metal grinding cup wheels due to multi layer of diamond flap reshaped continuously.
- The vibration of angle grinder during operation is much less to make comfortable job.
- A very nice and clean finish
- Solid body with 5/8"-11 and M14 thread.
- Optimal choice for professionals seeking efficiency, preciseness and durability in grinding and finishing application.

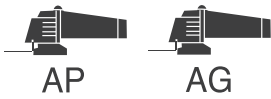


Item	Diameter		Grit	Thread
	Inch	mm		
XDF4.5-060-11	4.5	115	60	5/8"-11
XDF4.5-100-11	4.5	115	100	5/8"-11
XDF4.5-200-11	4.5	115	200	5/8"-11
XDF4.5-400-11	4.5	115	400	5/8"-11
XDF4.5-060-14	4.5	115	60	M14
XDF4.5-100-14	4.5	115	100	M14
XDF4.5-200-14	4.5	115	200	M14
XDF4.5-400-14	4.5	115	400	M14

* RPM : 8700 ~ 11500

* 22.3mm Bore hole available

EP HAND PAD

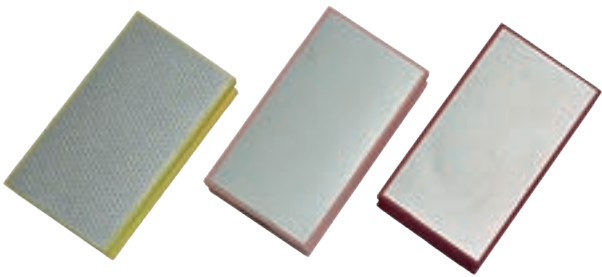


EP diamond hand pad / *Electroplated / Wet or Dry / Metal sheet based*

- Hand grinding with or without water on granite, marble, glass, composites, soft stone, terrazzo, gemstone, ceramics and porcelain.
- Long life due to the diamonds on the metal sheet

Item	W x L mm	Grit
MHP 060	55 x 100	60
MHP 100	55 x 100	100
MHP 200	55 x 100	200
MHP 400	55 x 100	400

* W x L = Width x Length



EP diamond hand pad / *Electroplated / Wet or Dry*

- Hand grinding and polishing with or without water on granite, marble, glass, composites, soft stone, terrazzo, gemstone, ceramics and porcelain.

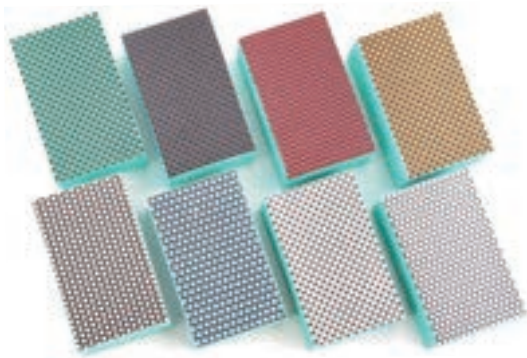
Item	W x L mm	Grit
HPE 060	50 x 100	60
HPE 100	50 x 100	100
HPE 200	50 x 100	200
HPE 400	50 x 100	400

* W x L = Width x Length



Resin diamond hand pad / *Wet*

Item	W x L mm	Grit
RHP 60	60 x 100	60
RHP 100	60 x 100	100
RHP 200	60 x 100	200
RHP 400	60 x 100	400
RHP 800	60 x 100	800
RHP 1500	60 x 100	1500
RHP 3000	60 x 100	3000
RHP B	60 x 100	Buff



RADIAL ARM GRINDING & POLISHING DISC



Radial arm metal disc / Wet

- Used for rough and medium grinding to remove coarse and uneven finishes.
- For radial arm machines.

Item	Diameter		Grit	Item	Diameter	
	Inch	mm			Inch	mm
MPD 8-050	8	200	50	MPD 10-050	10	250
MPD 8-100	8	200	100	MPD 10-100	10	250
MPD 8-200	8	200	200	MPD 10-200	10	250
MPD 8-400	8	200	400	MPD 10-400	10	250

* Max RPM : 600 ~ 900



Metal polishing buff / Wet

- For radial arm machines.

Item	Diameter		Color
	Inch	mm	
MPB 8	8	200	Black or white
MPB 10	10	250	Black or white

* Max RPM : 800 ~ 1,200



Resin polishing disc / Wet

- Used to begin the polishing process smoothly and easily.
- For radial arm machines.

Item	Diameter		Grit	Item	Diameter	
	Inch	mm			Inch	mm
RPD 8-050	8	200	50	RPD 10-050	10	250
RPD 8-100	8	200	100	RPD 10-100	10	250
RPD 8-200	8	200	200	RPD 10-200	10	250
RPD 8-400	8	200	400	RPD 10-400	10	250
RPD 8-800	8	200	800	RPD 10-800	10	250
RPD 8-1500	8	200	1500	RPD 10-1500	10	250
RPD 8-3000	8	200	3000	RPD 10-3000	10	250
RPD 8-BB	8	200	Buff	RPD 10-BB	10	250

* Max RPM : 800 ~ 1,200



BACKER PAD, SNAIL LOCKER



Flexible backer pad

-Velcro backed rubber pad for air polisher

Item	Diameter	
	Inch	mm
RBP 3	3	75
RBP 4	4	100
RBP 5	5	125
RBP 7	7	175

* Thread: M14, 5/8" -11



Super flex backer pad

-Very flexible.
-Velcro backed rubber pad

Item	Diameter	
	Inch	mm
FRB 3	3	75
FRB 4	4	100

* Thread: M14, 5/8" -11



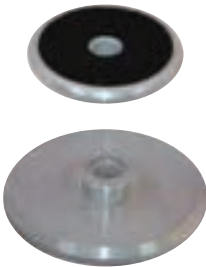
Aluminum backer pad

- Velcro backed aluminum pad for air polisher.

Item	Diameter	
	Inch	mm
ABP 3	3	75
ABP 4	4	100
ABP 5	5	125
ABP 7	7	175

* Thread: M14, 5/8" -11

* Thin 4" aluminum backer pad available



Rigid backer pad

- Velcro backed plastic pad for air polisher.

Item	Diameter	
	Inch	mm
PBP3	3	75
PBP4	4	100
PBP5	5	125

* Thread: M14, 5/8" -11



Snail lock backer pad

- Velcro backed.

Whole plastic

Item	Diameter	
	Inch	mm
SBP4	4	100
SBP5	5	125

Sponge infilled

Item	Diameter	
	Inch	mm
SBS4	4	100
SBS5	5	125



Whole plastic



Sponge infilled

Snail locker

Item	Diameter	
	Inch	mm
SL4	4	100
SL5	5	125

* Thread: M14, M16, 5/8" -11



METAL DIAMOND DISC FOR GRANITE



Vacuum brazed Lippage removal pad / Fan type / Dry or Wet

- For leveling the surface of marble, granite. Velcro backed.

Item	Diameter		Grit
	Inch	mm	
VLR 3-30	3	75	30/40
VLR 3-40	3	75	40/50
VLR 3-60	3	75	60/80
VLR 3-100	3	75	100/120
VLR 4-30	4	100	30/40
VLR 4-40	4	100	40/50
VLR 4-60	4	100	60/80
VLR 4-100	4	100	100/120



Metal disc pad / Swirly type / Dry or Wet

- Suitable for stone and terrazzo.
- Velcro backed.

Item	Diameter		Grit	Segment Height
	Inch	mm		
SMD 5-30	5	125	30/40	5
SMD 5-40	5	125	40/50	5
SMD 5-60	5	125	60/80	5
SMD 5-100	5	125	100/120	5



* Beveled segment disc(BSD) available.

Metal disc for stone / Wet

- Suitable for restoration of granite and marble.
- Medium and soft bond available.

Item	Diameter mm	Grit	No. of segment
MDS5-0	120	30/40	3
MDS5-1	120	60/80	4
MDS5-2	120	120/150	4



FRANKFURT METAL DIAMONDS FOR GRANITE



Frankfurt diamonds for granite / wet

- Suitable for granite and concrete slab
- Good speed and long life
- Variable segments and configuration
- Hard bond, medium and soft bond available



3 Lines array

Item	Grit #	Segment spec L X T X H (mm)	No of Segment
FTLF 16	16 / 20	30 x 10 x 10	8
FTLF 30	30 / 40	30 x 10 x 10	8
FTLF 60	60 / 80	30 x 10 x 10	8



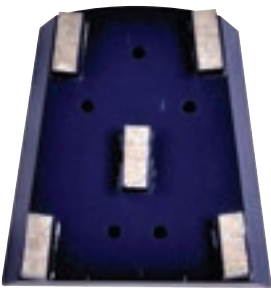
Round seg

Item	Grit #	Segment spec D X T (mm)	No of Segment
FRSD 16	16 / 20	D20 x 10	8
FRSD 30	30 / 40	D20 x 10	8
FRSD 60	60 / 80	D20 x 10	8



Wave array

Item	Grit #	Segment spec L X T X H (mm)	No of Segment
FWAD 16	16 / 20	30 x 10 x 10	8
FWAD 30	30 / 40	30 x 10 x 10	8
FWAD 60	60 / 80	30 x 10 x 10	8



5 seg

Item	Grit #	Segment spec L X T X H (mm)	No of Segment
FSFD 16	16 / 20	25 x 10 x 10	5
FSFD 30	30 / 40	25 x 10 x 10	5
FSFD 60	60 / 80	25 x 10 x 10	5

METAL WING FOR KLINDEX



Metal ring disc / Wet

- Can fit Klindex m/c.
- Suitable for stone and terrazzo.

Item	Diameter		Grit	Segment dimension (mm)
	Inch	mm		
KMTR 40	9 1/2	240	40/60	40 x 10 x 10
KMTR 60	9 1/2	240	60/80	40 x 10 x 10
KMTR 100	9 1/2	240	100/120	40 x 10 x 10
KMRR 40	9 1/2	240	40/60	23 x 23 x 10
KMRR 60	9 1/2	240	60/80	23 x 23 x 10
KMRR 100	9 1/2	240	100/120	23 x 23 x 10
KMBR 40	9 1/2	240	40/60	23 x 18 x 8
KMBR 60	9 1/2	240	60/80	23 x 18 x 8
KMBR 100	9 1/2	240	100/120	23 x 18 x 8



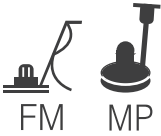
Diamond wing plate / Wet

- For granite & terrazzo floor.

Item	L x W (mm)	Grit	Segment dimension (mm)
DWPC 40	255/220 x 50	40/60	D25 x 9
DWPC 60	255/220 x 50	60/80	D25 x 9
DWPC 100	255/220 x 50	100/120	D25 x 9
DWPR 40	255/220 x 50	40/60	25 x 10 x 20
DWPR 60	255/220 x 50	60/80	25 x 10 x 20
DWPR 100	255/220 x 50	100/120	25 x 10 x 20



VIVACE TRAPEZOID METAL DOT FLOOR PAD



VIVACE Trapezoid metal dot floor pad / Wet or Dry

- You can grind old worn concrete and terrazzo easily.
- Very long life than sanding screens.
- No need for chemicals.
- No need for heavy floor grinders.
- Safe from dry use.
- #30/40, #60/80, #120/150 available.
- Easy operation by floor machine.
- Rubber wrapped metal dot to keep from breaking.
- Proper space between each metal dot to prevent clogging by the debris.
- Prevents slips and falls.

Item	Diameter		Grit
	Inch	mm	
TVMF16-30	16	400	30/40
TVMF16-60	16	400	60/80
TVMF16-120	16	400	120/150
TVMF17-30	17	430	30/40
TVMF17-60	17	430	60/80
TVMF17-120	17	430	120/150
TVMF20-30	20	500	30/40
TVMF20-60	20	500	60/80
TVMF20-120	20	500	120/150



- **#150/200 fine grit diamond available.**

RESIN DIAMOND DISC FOR FLOORS



ENDURO Floor polishing disc / Wet

- For long life and high gloss finish.
- Suitable for stone and terrazzo. Velcro backed.

Item	Diameter		Grit	Thickness
	Inch	mm		mm
DFW3-050	3	75	50	10
DFW3-100	3	75	100	10
DFW3-200	3	75	200	10
DFW3-400	3	75	400	10
DFW3-800	3	75	800	10
DFW3-1500	3	75	1500	10
DFW3-3000	3	75	3000	10

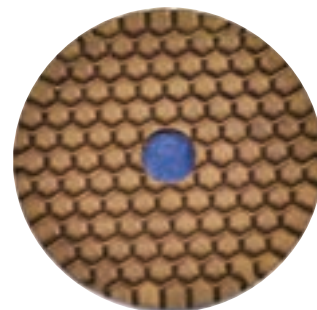
* Rubber cushioned disc available (DFWR)



XPRESS polishing pad / Dry or Wet

- Suitable for concrete, terrazzo.
- Velcro backed.
- Rubber cushion available.

Item	Diameter		Grit #
	Inch	mm	
DPCX 4-050	4	100	50
DPCX 4-100	4	100	100
DPCX 4-200	4	100	200
DPCX 4-400	4	100	400
DPCX 4-800	4	100	800
DPCX 4-1500	4	100	1500
DPCX 4-3000	4	100	3000



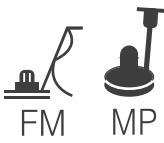
CYCLONE resin disc / Wet

- Suitable for marble and terrazzo.
- Velcro backed

Item	Diameter		Grit	Thickness
	Inch	mm		mm
CRW050	3	75	50	7
CRW100	3	75	100	7
CRW200	3	75	200	7
CRW400	3	75	400	7
CRW800	3	75	800	7
CRW1500	3	75	1500	7
CRW3000	3	75	3000	7



DiaFlush Floor pad



DiaFlush pad / Dry or wet

- Very easy to use.
- Excellent for concrete and terrazzo.
- Up to 50% reduction in labor by multi disc system.
- Suitable for floor buffer, orbital or planetary machine.
- For stone floor by wet available.

Item	Diameter		Grit #	No. of resin
	Inch	mm		
DFP 8-050	8	200	50	3
DFP 8-100	8	200	100	3
DFP 8-200	8	200	200	3
DFP 8-400	8	200	400	3
DFP 8-800	8	200	800	3
DFP 8-1500	8	200	1500	3
DFP 8-3000	8	200	3000	3
DFP 9-050	9	230	50	4
DFP 9-100	9	230	100	4
DFP 9-200	9	230	200	4
DFP 9-400	9	230	400	4
DFP 9-800	9	230	800	4
DFP 9-1500	9	230	1500	4
DFP 9-3000	9	230	3000	4
DFP 16-050	16	400	50	6
DFP 16-100	16	400	100	6
DFP 16-200	16	400	200	6
DFP 16-400	16	400	400	6
DFP 16-800	16	400	800	6
DFP 16-1500	16	400	1500	6
DFP 16-3000	16	400	3000	6
DFP 17-050	17	430	50	8
DFP 17-100	17	430	100	8
DFP 17-200	17	430	200	8
DFP 17-400	17	430	400	8
DFP 17-800	17	430	800	8
DFP 17-1500	17	430	1500	8
DFP 17-3000	17	430	3000	8



* If you want extra high gloss polish DiaClean #5 is available.

Vista Diamond Floor pad



VISTA DiaCleaning Pad / Dry or Wet

- High performance floor care product to meet the new trend to maintain shiny floors
- Diamond coated floor pad for cleaning and maintenance marble, granite, polished concrete and terrazzo. Can be used without water

Item	Diameter		Step
	Inch	mm	
DCP 07	7	180	No. 0 #200 No. 1 #400 No. 2 #800 No. 3 #1500 No. 4 #3000 No. 5 #Buff
DCP 08	8	200	
DCP 10	10	250	
DCP 11	10 1/2	270	
DCP 14	14	355	
DCP 16	16	400	
DCP 17	17	430	
DCP 18	18	450	
DCP 20	20	500	
DCP 21	21	530	
DCP 24	24	600	
DCP 27	27	685	
DCP 28	28	710	



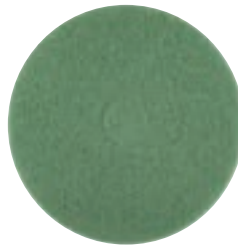
No.0



No.1



No.2



No.3



No.4



No.5

- Ideal solution for daily maintenance to keep floors shining.
- 10 times longer lasting than ordinary floor pad.
- Clean and polish with ease.
- No need for chemicals or wax.
- Save your time by fast shining
- Can be used with conventional rotary or auto scrubber and high speed burnisher
- High speed pad up to 3,000RPM (No.3, No.4, No.5).
- RPM: 150~500 RPM for No.1, No2

DCP No. 0 To remove scratches and heavy stains.

DCP No. 1 For restoration of heavily worn stone and concrete floors. Effectively remove scratches and stains on the floors and clean dirty surface.

DCP No. 2 To remove fine scratches on the floors and leave a clean surface for next step.

DCP No. 3 This step makes the floor to be prepared shining of stone floor. The concrete floor start to shine.

DCP No. 4 This step makes shining surface of concrete floor. Well prepared for shining of granite and marble.

DCP No. 5 Final step which will bring the surface to mirror look. You can maintain the high gloss floor regularly without any wax or chemical. Suitable for high speed polishing of polished concrete, granite, marble and terrazzo.

MAXIMUM BLADE CUTTING DEPTHS AND OPERATING SPEEDS

Masonry saw blades

Diameter		Cutting Depth		Recommended Operating Speed (RPM)	Maximum Safe Speed (RPM)
inch	mm	inch	mm		
12	300	4	100	3000	4500
14	350	5	125	2550	3900
16	400	6	150	2250	3000
18	450	7	178	2000	2750
20	500	8	200	1800	2400

Tile saw blades

Diameter		Cutting Depth		Recommended Operating Speed (RPM)	Maximum Safe Speed (RPM)
inch	mm	inch	mm		
6	150	1 3/4	45	6050	10175
7	178	2 1/4	57	5175	8725
8	200	2 3/4	70	4500	7650
9	230	3 1/4	83	4025	6800
10	250	3 3/4	95	3625	6125

Power hand blades

Diameter		Cutting Depth		Recommended Operating Speed (RPM)	Maximum Safe Speed (RPM)
inch	mm	inch	mm		
4	100	1	25	9075	15000
4 1/2	115	1 1/4	30	8065	13300
5	125	1 1/2	40	7250	12000
7	178	2 1/2	65	5175	8725
8	200	3	75	5180	8730
9	230	3 1/4	83	4540	7640

Diamond blade cutting depths listed above are general data. Actual cutting depth will vary with the exact blade diameter or saw type (or brand) or the exact diameter of the blade collars (flanges). Cutting depth will also be reduced if saw components (motor housing, blade guard) extend below the blade collars (flanges).

BLADE SHAFT/SPINDLE RPM CHART: FOR BRIDGE SAW BLADES

Diameter		Soft stone	Medium Granite	Hard Granite	Marble
mm	inch	Spindle RPM	Spindle RPM	Spindle RPM	Spindle RPM
300	12	1900	1725	1500	2300
350	14	1600	1500	1350	2000
400	16	1500	1300	1200	1750
450	18	1300	1150	1050	1550
500	20	1150	1050	1000	1400
550	22	1000	950	850	1275
600	24	950	850	800	1175
650	26	875	800	725	1075
700	28	825	750	675	1000
750	30	775	675	625	950
800	32	725	650	600	875
900	36	625	575	525	775
1000	40	575	525	475	700
1200	48	475	425	400	600
* MPS=Meter per second		30MPS	27MPS	25MPS	35-40MPS

FLOW AND VOLUME

Water flow and volume are very important to the performance of your blade. Never run your diamond blade dry unless it is designed to be run dry. However, by changing the amount of water, one can alter the blade's cutting characteristics.

CORE BITS

Below are general RPM at which core bits normally operate at their optimum performance level.

Remember, faster isn't always better.

When diamond tools exceed their recommended speed, the diamonds tend to glaze over.

The amount of water can also be a factor. More water is not always better.

Core bits can often be redressed using conditioning stick or block.

Wet core bits		Dry core bits	
Diameter	Max RPM	Diameter	Max RPM
3/8"(9.5mm)~2"(50mm)	3,500	3/4"(19mm)~2"(50mm)	12,000

POLISHING PADS

Most wet granite polishing pad are designed to operate on machine with a maximum of 4,000 RPM.

Dry pads should operate at 2,000 to 3,000 RPM. In the case of marble, the optimum polishing will be made between 2,000 and 2,500 RPMs.

When used on grinders, which normally operate between 9,000 and 15,000 RPM, the pad will glaze and the optimum polish will not be occurred.

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Item Page Products

A

-A	62	Eased
-ABP	94	Aluminum backer pad
-AEE	85	Auto edge polishing disc for engineered stone
-AEI	85	Auto edge polishing disc for in-line machine

B

-B	62	Demi
-BES	84	Bullnose edge disc with snail lock

C

-CCD	43	CNC Core bit for Dekton
-CCW	49	Convex Cup
-CDB	45	Diamond Cone drill bit
-CDM	45	Core drill bits for marble
-CED	86	Chamfering disk
-CGB	22	Crystallized glass blade
-CNC	43	CNC Core bit for granite
-CNZ	59	CNC Z wheel
-CPP	82	Copper polishing pad
-CRFC	52	Comfort cup wheel
-CRPB	37	Profile blades
-CRW	99	Cyclone resin disc
-CTC	50	Cyclone cup
-CVP	89	Convex polishing pads
-CXR	52	Cyclone resin cup
-CZR	58	Crescent seg drum wheel with resin

D

-DCP	101	Vista DiaCleaning pad
-DEP	74	Dry engineered stone pad
-DFB	54	Dura finger bit
-DFBR	54	Reverse finger bit
-DFP	100	DiaFlush pad
-DFW	99	Enduro floor polishing disc
-DG	63	Double Ogee
-DKF	55	Finger bit for Dekton
-DKP	40	Rapido Core bit with protection
-DKD	43	Core bit for Dekton
-DKS	40	Rapido Core drill without protection
-DPB	77	Prime Dry polishing buff
-DPC	74	Dry ceramic polishing pad
-DPCX	99	Xpress polishing pad
-DPM	80	Dry marble polishing pad
-DPP	78	Bueno Dry polishing pad
-DPS	77	Prime Dry polishing pad
-DPX	76	Supero Dry polishing pad
-DPXB	76	Supero Dry polishing buff / Black
-DPXW	76	Supero Dry polishing buff / White
-DQM	26	Diamond blade for Quarystone
-DSM	26	Diamond blade for Sandstone
-DST	79	Softouch Dry polishing pad
-DTPP	77	Prime Dry 5 step polishing pad
-DVR	79	Resin dry pad
-DWPC	97	Diamond wing plate / Trapezoid seg
-DWPR	97	Diamond wing plate / Round

E

-E	62	Bevel
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-ECT	36	EP concave with protection
-EGC	36	EP Duo blade
-EMB	37	EP mini blade
-EMBB	37	EP mini blade with bar
-EPC	83	Round edge disc for chamfering
-EPG	36	EP Grinding disc
-EPK	45	Electroplated core drill bits for marble
-EPL	88	Edge polishing disc
-EPP	90	Electroplated flexible polishing pad
-EPR	33	Continuous rim EP blade
-EPRD	90	Electroplated pad with radial pattern
-EPRP	33	Continuous rim EP with flange
-EPRT	33	Continuous rim EP with core protection
-EPS	33	Key slot EP blade
-EPST	33	Key slot EP with core protection
-EPSF	33	Key slot EP blades with flange
-EPW	61	Electroplated profile wheel
-EPWT	35	EP Key slot with wavy protection
-ESC	35	EP Sharp cutter
-ETB	35	EP Turbo blade
-EVD	34	EP Vanity Double
-EVDF	34	EP Vanity Double with flange
-EVM	35	V slot marble blade
-EVS	34	EP Vanity Single
-EVSF	34	EP Vanity Single with flange

F

-F	62	Ogee
-FDP	76	Supero 4 Step dry polishing pad
-FEER	83	5 Step edge polishing system for engineered stone
-FEPM	83	5 Step edge polishing system / Metal
-FEPR	83	5 Step edge polishing system / Resin
-FH	63	Versay
-FRB	94	Super flex backer pad
-FRSD	96	Frankfurt diamonds for granite Round seg
-FSFD	96	Frankfurt diamonds for granite 5 seg
-FTLF	96	Frankfurt diamonds for granite 3 Lines array
-FV	63	Ogee Bullnose
-FWAD	96	Wave array Frankfurt diamonds
-FWR	64	Flute wheel for polishing
-FWV	64	Flute wheel for grooving

G

-GC	32	Duo blade
-GCD	46	Core drill bit for glass
-GRW	60	Turbo crown stubbing wheels
-GWB	37	Gear wheel blades

H

-H	62	Dupont
-HEPD	87	Hybrid edge polishing disk
-HPE	92	EP hand pad
-HPWD	66	Supero Hybrid wet & dry polishing pad
-HSP	71	HighShine polishing pad
-HTPX	66	Supero Hybrid 3 step polishing pad
-HTD	50	Nice Combi cup

I

-ICFD	56	Incremental cutting finger tip for Dekton
-ICFG	56	Incremental cutting finger tip for granite
-ICFQ	56	Incremental cutting finger tip for quartzite

INDEX

J

-JSP 30 J Slot blades

K

-KMBR 97 Metal ring disc / Beveled
-KMRR 97 Metal ring disc / Rhombus seg
-KMTR 97 Metal ring disc / Trapezoid seg

L

-L 62 Cove
-LCG 24 Champion Granite blade
-LEP 73 Lumina Engineered stone polishing pad
-LFB 54 Lunga finger bit
-LG 25 Fine Cut laser welded granite blades
-LGF 24 Volcano junior granite blade
-LGR 32 Rodding blade
-LTG 24 Rapido Turbo granite blade
-LTM 23 Smart Marble blade

M

-MCG 17 MiterCut blade for granite
-MCD 18 MiterCut blade for ultra compact ceramics
-MCQ 19 MiterCut blade for quartzite
-MCV 49 Mini grinding wheel
-MDS 95 Metal disc for stone
-MHP 92 EP Hand pad / metal sheet based
-MPB 93 Metal polishing buff
-MPD 93 Radial arm metal disc
-MPP 82 Metal pad
-MTB 31 Mesh turbo
-MWS 65 Milling wheel / Steel core
-MWT 65 Milling wheel / Teflon core

N

-NCT 47 Non core drill bit for tile
-NDKQ 18 Volcano ultra compact ceramic blade
-NEPD 86 Automatic polishing disc / wet
-NLHP 21 Volcano Low Horsepower saw blade
-NSE 20 Torpedo Engineered stone blades
-NSP 20 Volcano Porcelain blade
-NSM 23 Volcano Marble silent blade
-NSOG 17 Volcano Original silent blade
-NSPG 16 Volcano Split segment blade
-NSSG 15 Volcano Titanium silent blade
-NSSQ 19 Volcano Quartzite silent blade
-NSTG 16 Flash Turbo silent blade
-NSVG 15 Volcano Vivo silent blade
-NSXB 9 Volcano Xpress with Big notch
-NSXQ 10 Volcano Xpress with Big notch 20
-NSXC 21 Volcano Xpress low horsepower blade
-NSXG 11 Volcano Xpress XG
-NSXH 10 Volcano Xpress with Small notch
-NSXM 13 Volcano Xpress 20
-NSXS 13 Volcano Xpress 15
-NSXT 12 Volcano Xpress Turbo / Volcano Xpress Turbo slanted
-NSXV 9 Volcano Xpress V
-NSXW 11 Volcano Xpress Wave
-NSXI 12 Volcano Xpress Turbo slanted

O

-O 62 Cove+Dupont

P

-PBP 94 Rigid backer pad
-PCS 46 Core drill bit for porcelain / dry
-PDW 89 Wet polishing drum wheel
-PHTP 70 Prime Hybrid 3 step pad
-PHWP 70 Prime Hybrid wet & dry polishing pad
-PMBB 37 Profile blade
-PN 62 Pencil
-POR 31 Porcelain blade
-PRW 59 Power router
-PSP 41 Power core bit with protection / Regular segment
-PSC 41 Power core bit / Regular segment
-PTC 41 Power core bit / Turbo segment
-PTP 41 Power core bit with protection / Turbo segment
-PWP 71 Prime Wet polishing pad
-PWWP 81 White polishing pad

Q

-Q 63 Cove+Ogee
-QAA 28 Quad adapter with screw/ Aluminum
-QAB 28 Quad adapter with screw/ Brass
-QFB 55 Finger bit for quartzite
-QSR 75 Quartz surface repair pad

R

-RBP 94 Flexible backer pad
-RCC 51 Resin cup / Coarse
-RCF 51 Resin cup / Fine
-RCM 51 Resin cup / Medium
-RCW 52 Ring cup wheel
-RDK 44 Rooftop Dry core bit
-REC 89 Resin convex wheel
-RF 63 Roman Ogee
-RFB 54 Rapido finger bit
-RHP 92 Resin hand pad
-RIFD 57 Reverse Incremental cutting finger tip for Dekton
-RIFE 57 Reverse Incremental cutting finger tip for engineered stone
-RIFG 57 Reverse Incremental cutting finger tip for granite
-RIFQ 57 Reverse Incremental cutting finger tip for Quartzite
-RPD 93 Resin polishing disc for Radial arm
-RTHF 56 Tool holder for finger tip Reverse
-RTS 48 Rapido Turbo cup
-RW 60 Stubbing wheel
-RWCC 51 Resin wing cup / Coarse
-RWCF 51 Resin wing cup / Fine
-RWCM 51 Resin wing cup / Medium

S

-SBD 69 Supershine polishing buff
-SBP 94 Snail lock backer pad / Whole plastic
-SBS 94 Snail lock backer pad / Sponge infilled
-SCWC 50 Smart cup wheel / Coarse

INDEX

-SCWF	50	Smart cup wheel / Fine
-SCWM	50	Smart cup wheel / Medium
-SDB	45	Step bit for porcelain
-SES	84	Straight edge disc with snail lock
-SFB	55	Slim Finger bit
-SFRD	79	Sunflower resin dry pad
-SGB	22	Glass blade
-SGW	61	Snail lock grinding wheel
-SKC	44	Crown seg core drill bit
-SKL	39	Nice core drill with pilot drill
-SKN	47	Non core drill bit for granite
-SKP	39	Nice core drill bit / Side protection
-SKS	39	Nice core drill bit / Regular body
-SKT	44	Sharp core thin drill bit
-SL	94	Snail locker
-SLC	53	Super Light cup wheel
-SLG	25	Fast Cut Split segment blades for granite
-SMD	95	Metal disc pad/ Swirly type
-SRI	30	Tile blade
-STA	29	Super Turbo blade
-STC	69	Supershine polishing pad / 7 step / colored
-STF	27	Turbo Fast
-STM	28	Turbo master
-STR	27	Turbo Star
-STRF	27	Turbo Star with flange
-STT	29	Tornado turbo
-STW	69	Supershine polishing pad / 3 step / white
-SW	58	Sink wheel

T

-T	63	Double Eased
-TCA	48	Turbo cup with aluminum body
-TCS	48	Straight Turbo cup
-TCTC	49	Tuff Convex body
-TCTF	49	Tuff Flat body
-TCW	48	Round Turbo cup
-TDPX	67	Supero dry 3 step polishing pad
-TEB	36	Thin EP blades
-TEPL	88	3 step edge polishing disc
-TFF	27	Turbo Fast with flange
-TFX	28	Turbo FX
-TGW	61	Turbo graphiter
-THFT	56	Tool holder for finger tip
-TKP	44	Turbo core drill bit
-TPP	29	Turbo Panther
-TPD	82	Turbo polishing pad
-TQC	42	Tornado core drill bit
-TRCC	52	Resin turbo cup / Coarse

-TRCF	52	Resin turbo cup / Fine
-TRCM	52	Resin turbo cup / Medium
-TSL	28	Turbo SL
-TTR	32	Turbo contour blades
-TVMF	98	Vivace trapezoid metal dot floor pad
-TWP	81	White 3 step polishing pad

V

-V	63	Full Bullnose
-VCC	53	Vacuum brazed convex cup wheel / Concave
-VCD	46	Core drill bit for tile
-VDB	59	Vacuum brazed drum wheel with bearing
-VDW	59	Vacuum brazed drum wheel
-VFB	55	Vacuum brazed finger bit for marble
-VGC	53	Vacuum brazed cup wheel / Convex body
-VLR	95	Vacuum brazed Lippage removal pad
-VMW	65	Milling wheel vacuum brazed
-VWC	53	Vacuum brazed cup wheel / Flat body

W

-WBXB	68	Supero Polishing buff / Black
-WBXW	68	Supero Polishing buff / White
-WCG	50	Wing cup wheel
-WEPX	73	Supero White engineered stone pad
-WF	63	Waterfall
-WFWP	81	Very flexible white polishing pad
-WHEP	87	White hybrid edge polishing disk
-WLM	26	Limestone blade
-WMBW	80	Marble polishing buff
-WMP	80	Marble polishing pad
-WPEP	74	Prime White engineered stone pad
-WPX	68	Supero Wet polishing pad
-WTEPX	73	Supero 3 step white engineered stone pad
-WTPP	70	Prime Wet 3 step polishing pad
-WTPX	67	Supero Wet 3 step polishing pad
-WTWX	67	Supero Wet white 3 step polishing pad
-WVBB	71	Bueno Polishing buff / Black
-WVBW	71	Bueno Polishing buff / White
-WVP	72	Bueno Wet polishing pad

X

-XDF	91	Xpower diamond flap disc
-XQC	42	Xpress core drill bit

Z

-ZTR	58	Resin drum wheel
-ZTW	58	Drum wheel