




2024

# STONE TOOLS



ALL STONE TOOLS



A close-up photograph of a person's hand, wearing a black sleeve, guiding a rectangular stone slab through a large, industrial stone cutting machine. The machine is dark grey and metallic, with a large circular blade visible. Water is being sprayed onto the stone as it is cut. The background is slightly blurred, showing more of the machine and a red vertical structure.

# All Stone Tools





## THE COMPANY

Huzhou Gu's Import and Export Co., Ltd. has 25 years of experience in the tool industry since 1998.

We specialize in researching, designing, and manufacturing various types of stone tools, prioritizing product quality and user safety. Our product include **stone cutting tools, stone coring tools, stone grinding tools, stone polishing tools**, which are engineered in a variety of grades for DIY customers and professional users.

All of our products are under strict quality standards. Our quality system confirms to ISO 9001 rules. GUSHI Tools are well certificated by MPA, SGS, EN12413, EN12316, TUV etc. Constant attention to quality details in the manufacturing process and rigorous oversight guarantee repeatable precision performance.

GUSHI Tools have cooperated with customers from the USA, Mexico, Germany, UK, Poland, Brazil, Chile, Australia, India, Russia and South Africa etc.

We have ability to provide satisfactory tile tool solutions, creating value for customers!

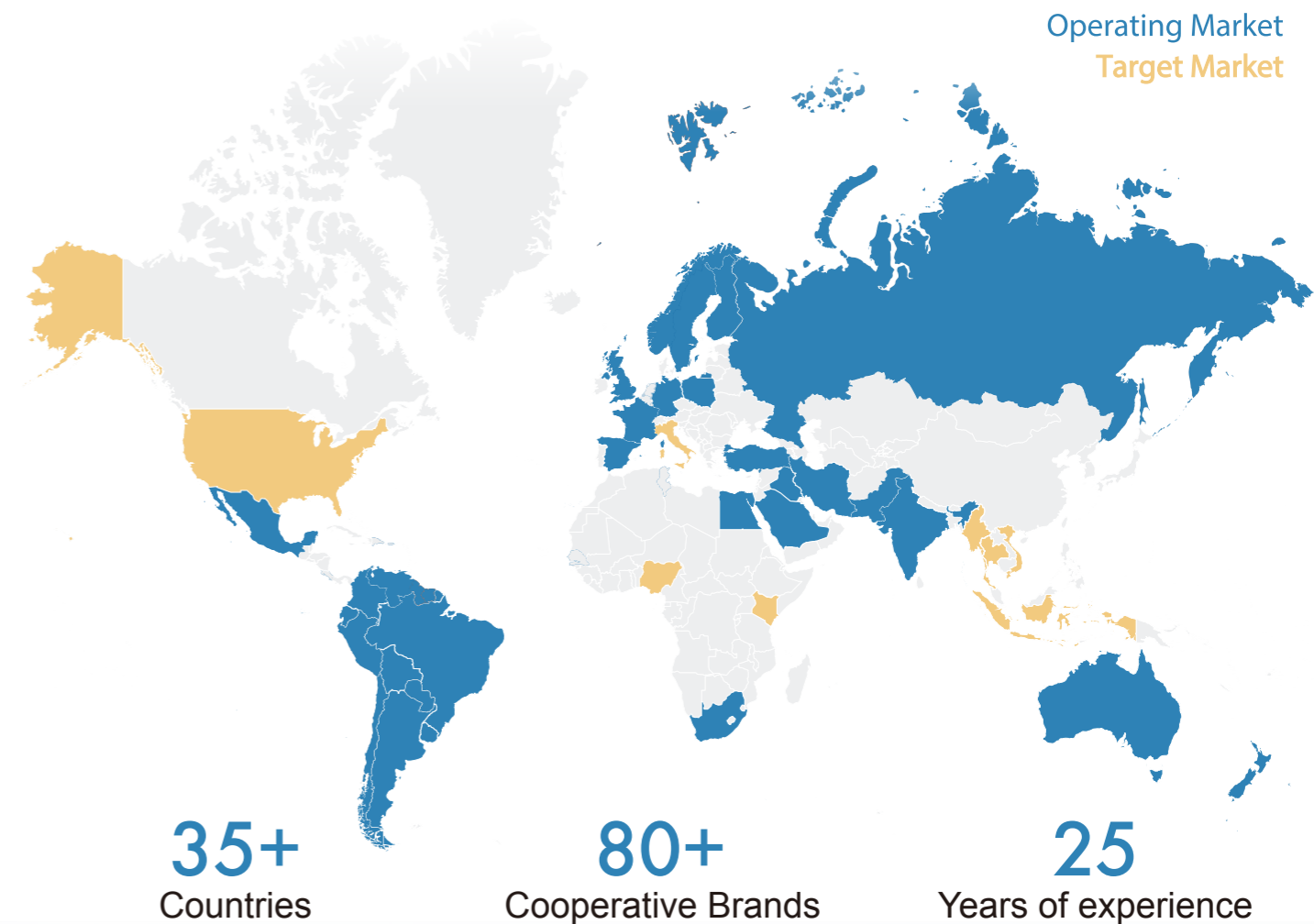
Looking forward to working with you. **GUSHI Tools, Good Choice!**

### WHY GUSHI ?

- 1 7X24 SERVICE**
- 2 ONE YEAR WARRENTY**
- 3 FREE SAMPLE AVAILIABLE**

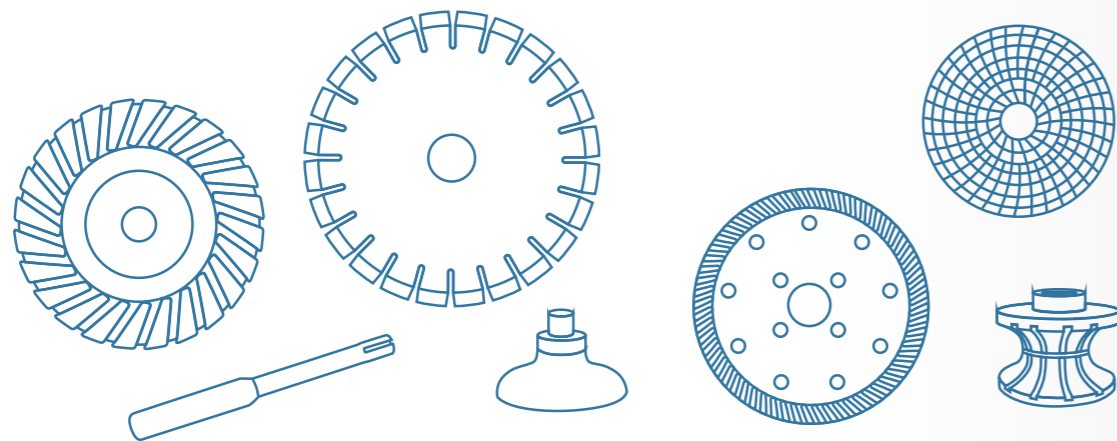
All  
Concrete  
Tools

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# STONE CUTTING

## Diamond Segmented Saw Blade

Sintered segmented saw blade, for dry cutting construction materials like concrete, brick, masonry and so on.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HSEG	4"/105	1.7	7/10/12	22.23/20
4.38HSEG	4 3/8"/110	1.8	7/10/12	22.23/20
4.5HSEG	4.5"/115	1.8	7/10/12	22.23/20
5HSEG	5"/125	2.0	7/10/12	22.23/20
6HSEG	6"/150	2.1	7/10/12	22.23/20
7HSEG	7"/180	2.2	7/10/12	DM/22.23/20
8HSEG	8"/200	2.4	7/10/12	DM/22.23/20
9HSEG	9"/230	2.4	7/10/12	DM/22.23/20
10HSEG	10"/250	2.6	7/10/12	25.4
12HSEG	12"/300	3.6	7/10/12	25.4
14HSEG	14"/350	3.6	7/10/12	25.4



## Diamond Continuous Rim Saw Blade

Sintered continuous rim diamond saw blade, suitable for cutting marble ceramic, porcelain etc, wet cutting.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HCR	4"/105	1.7	5/7/10	22.23/20
4.38HCR	4 3/8"/110	1.8	5/7/10	22.23/20
4.5HCR	4.5"/115	1.8	5/7/10	22.23/20
5HCR	5"/125	2.0	5/7/10	22.23/20
6HCR	6"/150	2.1	5/7/10	22.23/20
7HCR	7"/180	2.2	5/7/10	DM/22.23/2
8HCR	8"/200	2.4	5/7/10	DM/22.23/2
9HCR	9"/230	2.4	5/7/10	DM/22.23/2
10HCR	10"/250	2.6	5/7/10	25.4



## Diamond Turbo Saw Blade

Sintered turbo saw blade for cutting stone materials, like granite, marble, concrete, tile and so on. Dry cutting or wet cutting are both available.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HT	4"/105	1.7	7/10	22.23/20
4.38HT	4 3/8"/110	1.8	7/10	22.23/20
4.5HT	4.5"/115	1.8	7/10	22.23/20
5HT	5"/125	2.0	7/10	22.23/20
6HT	6"/150	2.1	7/10	22.23/20
7HT	7"/180	2.2	7/10	DM/22.23/20
8HT	8"/200	2.4	7/10	DM/22.23/20
9H	9"/230	2.4	7/10	DM/22.23/20
10HT	10"/250	2.6	7/10	25.4
12HT	12"/300	3.6	7/10	25.4
14HT	14"/350	3.6	7/10	25.4





### Hot-pressed Turbo Saw Blade

Hot pressed diamond turbo saw blade, designed for professionally cutting and nondestructive grooving on granite, marble, concrete, tile and so on.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HHPT	4"/105	2.3	8/10	22.23/20
4.38HHPT	4 3/8"/110	2.3	8/10	22.23/20
4.5HHPT	4.5"/115	2.3	8/10	22.23/20
5HHPT	5"/125	2.3	8/10	22.23/20
6HHPT	6"/150	2.3	8/10	22.23/20
7HHPT	7"/180	2.5	8/10	DM/22.23/20



### Diamond Narrow Turbo Saw Blade

For cutting tile, ceramic, granite, brick and other masonry materials. Narrow turbo segments provide clean and efficient cutting. Performance improved dry cutting or wet cutting are both available.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HHRNT	4"/105	1.6	8	22.23/20
4.38HHRNT	4 3/8"/110	1.6	8	22.23/20
4.5HHRNT	4.5"/115	1.6	8	22.23/20
5HHRNT	5"/125	1.6	8	22.23/20



### Diamond J Slot Continuous Rim Blade

Hot pressed J slot continuous rim blade with super thin core, is widely used for tile and ceramic cutting.

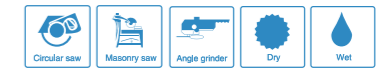
Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HHPJ	4"/105	1.2	8/10	22.23/20
4.38HHPJ	4 3/8"/110	1.2	8/10	22.23/20
4.5HHPJ	4.5"/115	1.3	8/10	22.23/20
5HHPJ	5"/125	1.4	8/10	22.23/20
6HHPJ	6"/150	1.6	8/10	22.23/20
7HHPJ	7"/180	1.6	8/10	DM/22.23/20
8HHPJ	8"/200	1.8	8/10	DM/22.23/20
9HHPJ	9"/230	1.8	8/10	DM/22.23/20
10HHPJ	10"/250	2.0	8/10	25.4
14HHPJ	14"/350	2.4	8/10	25.4



### Diamond Turbo Wave Saw Blade

For cutting granite, tile and other masonry materials. The design of wave helps to decrease the heat during cutting.

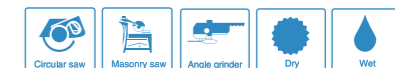
Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HTW	4"/105	2.0	8	22.23/20
4.38HTW	4 3/8"/110	2.0	8	22.23/20
4.5HTW	4.5"/115	2.0	8	22.23/20
5HTW	5"/125	2.2	8	22.23/20
6HTW	6"/150	2.4	8	22.23/20
7HTW	7"/180	2.4	8	DM/22.23/20
8HTW	8"/200	2.6	8	DM/22.23/20
9HTW	9"/230	2.6	8	DM/22.23/20
10HTW	10"/250	2.8	8	25.4
12HTW	12/300	3.0	8	25.4
14HTW	14"/350	3.2	8	25.4



### Diamond Split Turbo Blade

Special designed segmented turbo blade, for efficient cutting masonry, concrete, brick and stone.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HST	4"/105	2.0	7/10	22.23/20
4.38HST	4 3/8"/110	2.2	7/10	22.23/20
4.5HST	4.5"/115	2.2	7/10	22.23/20
7HST	7"/180	2.4	7/10	DM/22.23/20
9HST	9"/150	2.6	7/10	DM/22.23/20



### Diamond Turbo Blade With Protective Teeth

For cutting tile, brick, granite, marble, concrete and other masonry materials. Deep segments combined with narrow turbo segments to protect core from overheating and undercutting.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HX	4"/105	2.0	7/10	22.23/20
4.38HX	4 3/8"/110	2.2	7/10	22.23/20
4.5HX	4.5"/115	2.2	7/10	22.23/20
5HX	5"/125	2.2	7/10	22.23/20
6HX	6"/150	2.3	7/10	22.23/20
7HX	7"/180	2.4	7/10	DM/22.23/20
8HX	8"/200	2.6	7/10	DM/22.23/20
9HX	9"/230	2.6	7/10	DM/22.23/20
10HX	10"/250	3.2	8/10	25.4
12HX	12/300	3.4	8/10	25.4
14HX	14"/350	3.4	10	25.4







### X Terminator Blade

Hot pressed X terminator blade, for fast cutting granite, marble, concrete, and other masonry materials.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HX	4"/105	2.0	7/10	22.23/20
4.38HX	4 3/8"/110	2.2	7/10	22.23/20
4.5HX	4.5"/115	2.2	7/10	22.23/20
5HX	5"/125	2.2	7/10	22.23/20
6HX	6"/150	2.3	7/10	22.23/20
7HX	7"/180	2.4	7/10	DM/22.23/20
8HX	8"/200	2.6	7/10	DM/22.23/20
9HX	9"/230	2.6	7/10	DM/22.23/20
10HX	10"/250	3.2	8/10	25.4
12HX	12"/300	3.4	8/10	25.4
14HX	14"/350	3.4	10	25.4



### MG Blade

MG blade for cutting granite, marble, tile, brick, concrete and other masonry materials. Special segment design helps to protect core with deep cut.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HMG	4"/105	2.0	7/10	22.23/20
4.38HMG	4 3/8"/110	2.2	7/10	22.23/20
4.5HMG	4.5"/115	2.2	7/10	22.23/20
5HMG	5"/125	2.2	7/10	22.23/20
6HMG	6"/150	2.3	7/10	22.23/20
7HMG	7"/180	2.4	7/10	DM/22.23/20
8HMG	8"/200	2.6	7/10	DM/22.23/20
9HMG	9"/230	2.6	7/10	DM/22.23/20
10HMG	10"/250	3.2	8/10	25.4
12HMG	12"/300	3.4	8/10	25.4
14HMG	14"/350	3.4	10	25.4



### T Segment Blade

For cutting granite, tile, brick, and other masonry materials. Deep T segment is uniquely designed to protect core from abrasion and undercutting.



Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4"/105	1.8	7/10	22.23/20
4 3/8"/110	2.0	7/10	22.23/20
4.5"/115	2.0	7/10	22.23/20
5"/125	2.0	7/10	22.23/20
6"/150	2.1	7/10	22.23/20
7"/180	2.2	7/10	DM/22.23/20
8"/200	2.4	7/10	DM/22.23/20
9"/230	2.4	7/10	DM/22.23/20
10"/250	3.0	7/10	25.4



HSTS



HSPTD



HSAMB



HSPSAM

### Diamond Super Thin Turbo Blade

Narrow turbo segments with extra thin steel body for smooth cutting tiles, ceramic, marble and so on. Performance improved when used with water.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HHPST	4"/105	1.2/1.4	8	22.23/20
4.38HHPST	4 3/8"/110	1.2/1.4	8	22.23/20
4.5HHPST	4.5"/115	1.4/1.6	8	22.23/20
6HHPST	5"/125	1.4/1.6	8	22.23/20

#### Feature

- \* Fast and smooth cutting
- \* Long lifespan and stable performance
- \* With narrow gap and less chipping, will not damage the edge of ceramic tile
- \* Silent and non-silent core diamond saw blades are available for clients's choice



### Concave Turbo Blade

Diamond Concave Cutting Saw Blade is for cutting circles or curved line on the slab, countertops, etc. The protection on the both in-and-out side provides faster cutting on kinds of hard stone or granite.

Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4"/100	2.4/2.6/2.8	8/10	20.0/22.23
4-3/8"/110	2.4/2.6/2.8	8/10	20.0/22.23
4.5"/115	2.6/2.8	8/10	20.0/22.23
5"/125	2.8	8/10	20.0/22.23
6"/150	2.8/3.0	8/10	20.0/22.23
7"/180	2.8/3.0	8/10	20.0/22.23
8"/200	3.0/3.2	8/10	20.0/22.23



HSCTB



HSCTBT



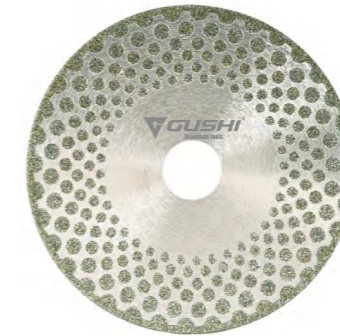
**Diamond Grinding & Cutting Blade**

Superior quality for both cutting and grinding stones like marble, granite. With Hole Adaptor. Use dry or wet.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
5HSGCB	5"/125mm	2.0	10	5/8"-11



HEPC



HEPRD



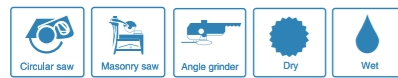
HEPD



**Reinforced Turbo Blade**

Reinforced mesh turbo blade is a super thin blade designed for smooth and chip free cutting. For cutting porcelain, granite, marble, and many hard tiles.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4HHRTB	4"/105	1.2	10	22.23/20
4.38HSRTB	4 3/8"/110	1.2	10	22.23/20
4.5HSRTB	4.5"/115	1.4	10	22.23/20
5HSRTB	5"/125	1.4	10	22.23/20
7HSRTB	7"/180	1.6	10	DM/22.23/20
9HSRTB	9"/230	1.8	10	DM/22.23/20



A turbo



K turbo



HEPSD



HEPCT



HEPST



HSTP

HSCCB



**Tuck Point Blade & Beveled Crack Chaser Blade**

Tuck point blades are used for Grooved Cutting & Rodding in Granite & Marble Slabs.

Beveled Crack Chaser blades are used for cutting out cracks in Granite & Marble Slabs.

Tuck Point Blade				
Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4-1/2HSTP	4-1/2"/115	6.4	8/10	7/8"-5/8" Arbor
5HSTP	5"/125	6.4	8/10	7/8"-5/8" Arbor
7HSTP	7"/180	6.4	8/10	7/8"-5/8" Arbor

Beveled Crack Chaser Blade				
Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
4-1/2HSCCB	4-1/2"/115	6.4	8/10	7/8"-5/8" Arbor
5HSCCB	5"/125	6.4	8/10	7/8"-5/8" Arbor
7HSCCB	7"/180	6.4	8/10	7/8"-5/8" Arbor

**Electroplated Blade**

Various kinds of electroplated blade used for fast cutting marble, glass, ceramics and other materials.

Item Number	Diameter (Inch/mm)	Arbor Hole (mm)
4.5HSELB	4.5"/115mm	16/20/22.23
5HSELB	5"/125mm	16/20/22.23
7HSELB	7"/180mm	16/20/22.23
9HSELB	9"/230mm	16/20/22.23





### Bridge Saw Blade For Dekton

This bridge saw blade is built specifically for cutting Dekton, Neolith and Sintered Stone, made with a 10mm diamond height rim, very close segments to prevent chipping and a diamond matrix bond specifically for these types of hard materials.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
	14"/350	10	10	25.4
	16"/400	10	10	25.4



### Bridge Saw Blade For Marble

This High frequency welding saw blade is made for cutting marble slabs chip free with a bridge saw. They work on all horsepower saws and will give you consistently clean cuts. They use a 10mm segment height to keep you cutting through the most brittle marbles.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
	14"/350	10	10	25.4



### Bridge Saw Blade For Granite

Silent core steel cutting soundlessly, which is good for operator's Health, three ply segments design provide good cutting performance and better finishing, 15MM segment height provide much longer life, Wet cutting granite slabs.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
	14"/350	10	10	25.4



### Bridge Saw Blade For Porcelain

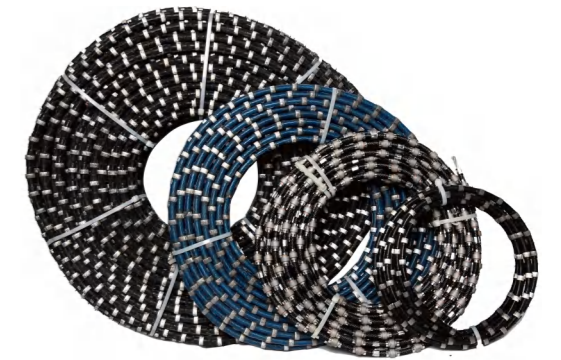
J-Slot Continuous Diamond Blades, Wet Tile Saw Blades for Porcelain or Ceramic Tile Cutting.

Item Number	Diameter (Inch/mm)	Segment Width (mm)	Segment Height (mm)	Arbor Hole (mm)
	14"/350	10	10	25.4

### Granite Diamond Wire

Sintered diamond wire saw is fixed with wire saw machine to cut hard granite, granite multi-cutting, granite profiling etc, with the high output, low noise, high efficiency.

Item Number	Application	Diameter (mm)	Beads/m	Coating	Type
HSDWS	Granite Profiling (Thin)	9	37	Plastic Injection	Sintered
	Granite Block Squaring (Medium)	11	37	Plastic Injection	
	Granite Quarrying (Thick)	11.5	40	Rubber Injection	



### Marble Diamond Wire

Vacuum Brazed diamond wire saw is fixed with wire saw machine to cut marble, marble block squaring, marble profiling, vacuum beads delivers a fast and effective cut.

Item Number	Application	Diameter (mm)	Beads/m	Coating	Type
HSVBWS	Soft, Medium, Hard Marble	9	33	Plastic Injection	Vacuum Brazed
		10.5	40/44	Spring + Rubber	
		11	40		



### Wire saw beads- Sintered & Vacuum Brazed

Diamond wire saw beads. Sintered beads for granite, vacuum brazed beads for marble.

Diamond wire saw beads for quarry and processing			
Technology	Application	Out Diameter (mm)	Inner diameter (mm)
Sintered	For granite	9/11/11.5	5.1/4.8
Vacuum Brazed	For marble/limestone	9/10.5/11	5.1/4.8

HSSWB



HSVBB





# STONE CUTTING

## Diamond Segment For Marble & Granite Blades

Standard diamond segment with high quality emery and special mixture. Especially ideal for granite with high efficiency and stable performance.

M type segment for cutting granite in high speed without chipping. Using high quality raw materials, imported cobalt powder and nickel powder, and high-quality diamond single crystals .Long cutting life and stable performance.

Arranged segments with 30-50% faster in cutting speed and cutting life than regular design of diamond segments. More stable and sustainable than those of other granite blade segments.



Outer Diameter		Segment Length (mm)	Segment Width (mm)	Segment Height (mm)	Pc/Set
Metric(mm)	Inch				
230	9	40	2.6	8/10	16
250	10	40	2.8	8/10	17
300	12	40	3	8/10	21
350	14	40	3.2	8/10	24
400	16	40	3.2	8/10	28
450	18	40	3.6	8/10	32
500	20	40	3.8	10/12	36
550	22	40	4	10/12	40
600	24	40	4.2	10/12	42
700	28	40	4.5	10/12	50
800	32	40	5	10/12	57
900	36	24	6	10/12	64
1000	40	24	7	12/13	70
1100	44	24	7	12/13	72
1200	48	24	8	12/13	80
1400	55	24	8	13	92
1600	64	24	9	13	108
1800	72	24	10	13	120
2000	78	24	10	13	128
2500	98	24	12	15	154
		24	13	15	188



# STONE CORING





Stone Diamond Drill Bit

Applied for drilling marble, granite, etc. Brazed welded with premium grade diamonds for fast and smooth drilling. Wet and Dry use. Arix segment is also available.



Item Number	Diameter (mm)	Segment Heights (mm)	Thread (mm)	Length (mm)
6HSCBS	6	8/10	5/8"-11, M14, 1/2GAS	100
8HSCBS	8	8/10	5/8"-11, M14, 1/2GAS	100
10HSCBS	10	8/10	5/8"-11, M14, 1/2GAS	100
12HSCBS	12	8/10	5/8"-11, M14, 1/2GAS	100
14HSCBS	14	8/10	5/8"-11, M14, 1/2GAS	100
16HSCBS	16	8/10	5/8"-11, M14, 1/2GAS	100
18HSCBS	18	8/10	5/8"-11, M14, 1/2GAS	100
22HSCBS	22	8/10	5/8"-11, M14, 1/2GAS	100
25HSCBS	25	10	5/8"-11, M14, 1/2GAS	100
28HSCBS	28	10	5/8"-11, M14, 1/2GAS	100
32HSCBS	32	10	5/8"-11, M14, 1/2GAS	100
35HSCBS	35	10	5/8"-11, M14, 1/2GAS	100
38HSCBS	38	10	5/8"-11, M14, 1/2GAS	100
44HSCBS	44	10	5/8"-11, M14, 1/2GAS	100
52HSCBS	52	10	5/8"-11, M14, 1/2GAS	100
55HSCBS	55	10	5/8"-11, M14, 1/2GAS	100
65HSCBS	65	10	5/8"-11, M14, 1/2GAS	100
78HSCBS	78	10	5/8"-11, M14, 1/2GAS	100
92HSCBS	92	10	5/8"-11, M14, 1/2GAS	100
102HSCBS	102	10	5/8"-11, M14, 1/2GAS	100



Diamond Segment for Core Drill Bits

Diamond Segment for Core Drill Bits, used to drilling stone materials like marble, granite etc. Flat type, roof tye, Turbo Type, Arix type are available.



Item Number	Drill Diameter Range (inch)	Diamond depth (inch)
HSRDS	2"-9"	0,25"
Diameter	Segment	
	Teeth No.	Segment Size
20	2	19x3x7/8/10
22	2	20x3x7/8/10
25	3	14x3x7/8/10
28	3	14x3x7/8/10
32	4	16x3x7/8/10
38	4	20x3,2x7/8/10
42	4	20x3,5x7/8/10
48	4	24x3,5x7/8/10
52	4	24x3,5x7/8/10
55	4	24x3,5x7/8/10
60	5	24x3,5x7/8/10
65	6	24x3,5x7/8/10
70	6	24x3,5x7/8/10
78	6	24x3,5x7/8/10
83	7	24x3,5x7/8/10
87	7	24x3,5x7/8/10
92	8	24x3,5x7/8/10
102	9	24x4,0x7/8/10
107	9	24x4,0x7/8/10
110	9	24x4,0x7/8/10
120	10	24x4,0x7/8/10
127	10	24x4,0x7/8/10
132	10	24x4,0x7/8/10
140	11	24x4,0x7/8/10
152	12	24x4,0x7/8/10
160	12	24x4,0x7/8/10
168	13	24x4,0x7/8/10
180	13	24x4,5x7/8/10
194	14	24x4,5x7/8/10
203	14	24x4,5x7/8/10
212	15	24x4,5x7/8/10
219	16	24x4,5x7/8/10
245	18	24x4,5x7/8/10
273	20	24x4,5x7/8/10
300	24	24x5,0x7/8/10
350	28	24x5,0x7/8/10
400	28	24x5,0x7/8/10
450	30	24x5,0x7/8/10
500	32	24x5,0x7/8/10
550	35	24x5,0x7/8/10
600	40	24x5,0x7/8/10

Diamond Core Drill Bit with Side Protection

This diamond core drill bit is designed for cutting thicker applications of stone including marble, granite and concrete with side protection strip.



Item Number	Diameter (inch)	Segment Width (mm)	Length (inch)	Thread
3/4HSCB	3/4"	2,4/2,6	4"	5/8"-11, M14, 1/2GAS
1HSCB	1"	2,4/2,6	4"	5/8"-11, M14, 1/2GAS
1-1/4HSCB	1-1/4"	2,4/2,6	4"	5/8"-11, M14, 1/2GAS
1-3/8HSCB	1-3/8"	2,4/2,6	4"	5/8"-11, M14, 1/2GAS
1-1/2HSCB	1-1/2"	2,6	4"	5/8"-11, M14, 1/2GAS



Diamond Milling Bit

The Diamond Milling Bits are used for enlarging countersinking, shaping and smoothing mater after drilling and prevent tension and cracking They have a long-lasting, high-quality diamond finish and use an M14 thread attachment. Suitable for both Ceramics and Granite.



Item Number	Diameter (mm)	Connection
HSDF-20	10mm	M14
HSDF-20	20mm	M14
HSDF-20	2-38mm	M14
HSDF-20	40-38mm	M14
HSDF-20	8-25mm	M14

Crown Rings for Diamond Core Drill Bits

Crown ring segment for retipping on diamond core drill bits with excellent performance.



Item Number	Drill Diameter Range (inch)	Segment height (inch)	Segment base (inch)	Diamond depth (inch)
HSCRD	0,5-1,875 "	0,4 "	0,1 "	0,3 "

Electroplated Diamond Core Drill Bits for porcelain tiles

Electroplated and pressure technology. Applied for glass and tile. Hot selling with features of good sharpness, high precision, no-chipping.



Item Number	Diameter (mm)	Segment Heights (mm)	Drill Depth (mm)	Grit	Thread
5HSELCB	5	3	30	#30, #40, #50, #60, #70	Shank,M14, M16,5/8-11
6HSELCB	6				
8HSELCB	8				
10HSELCB	10				
12HSELCB	12				
14HSELCB	14				
16HSELCB	16				
18HSELCB	18				
20HSELCB	20				
25HSELCB	25				
30HSELCB	30				
32HSELCB	32				
35HSELCB	35				
40HSELCB	40				
45HSELCB	45				
50HSELCB	50				
55HSELCB	55				
60HSELCB	60				
65HSELCB	65				
70HSELCB	70				

Diamond Core Drill Bits for CNC Machines

CNC core drill bit designed for delivering the highest stone drilling and coring performance at the lowest cost, for CNC Machines. Works great on granite coring, marble coring and other hard stone coring.



Item Number	Diameter (inch)	Length (inch)	Connection
1HSNCB	1"	4"	G1/2"
1-1/4HSNCB	1-1/4"	4"	G1/2"
1-3/8HSNCB	1-3/8"	4"	G1/2"
1-1/2HSNCB	1-1/2"	4"	G1/2"
2HSNCB	2"	4"	G1/2"
2-1/2HSNCB	2-1/2"	4"	G1/2"

Diamond Finger Bits for CNC Machines

The diamond finger bits are designed for drilling, trimming and milling marble and granite. The special design of finger bit allows better cooling and easily dust removal.



Item Number	Diameter (mm)	Effective Length (inch)	Connection
20HSDF-20	20	20mm	G1/2"
25HSDF-20	20	25mm	G1/2"
30HSDF-20	20	30mm	G1/2"
35HSDF-20	20	35mm	G1/2"
40HSDF-20	20	40mm	G1/2"
45HSDF-20	20	45mm	G1/2"
50HSDF-20	20	50mm	G1/2"
55HSDF-20	20	55mm	G1/2"
60HSDF-20	20	60mm	G1/2"
20HSDF-24	24	20mm	G1/2"
25HSDF-24	24	25mm	G1/2"
30HSDF-24	24	30mm	G1/2"
35HSDF-24	24	35mm	G1/2"
40HSDF-24	24	40mm	G1/2"
45HSDF-24	24	45mm	G1/2"
50HSDF-24	24	50mm	G1/2"
55HSDF-24	24	55mm	G1/2"
60HSDF-24	24	60mm	G1/2"

Vacuum brazed diamond core drill bits

Premium Vacuum Brazed Technology. Used in glass, tile, porcelain, ceramic drilling, dry cutting. Featured with good concentricity, more stability, high efficiency, more lifespan.



Item Number	Diameter (mm)	Drill depth (mm)	Drill length (mm)	Thread	Shank Size
5HSVBCB	5	25	70	Shank,M14, M16,5/8-11, 1/2GAS	10mm Diameter
6HSVBCB	6				
8HSVBCB	8				
10HSVBCB	10				
12HSVBCB	12				
14HSVBCB	14				
16HSVBCB	16				
18HSVBCB	18				
20HSVBCB	20				
25HSVBCB	25				
30HSVBCB	30				
32HSVBCB	32				
35HSVBCB	35				
40HSVBCB	40				
45HSVBCB	45				
50HSVBCB	50				
55HSVBCB	55				
60HSVBCB	60				
65HSVBCB	65				
70HSVBCB	70				

Diamond Burr Bits, Sculpting Kit

Vacuum Brazed technology insures fast drilling, engraving and long tool life. For Granite Drilling & Marble Carving.

Item Number	Shaft Diameter (mm)
HSDBB	3-3.17







# STONE GRINDING

### Segmented Turbo Diamond Cup Wheel

Segmented Turbo Diamond Cup Wheel designed to ensure fast grinding and finishing of granite, marble and other stones in wet or dry conditions. They are available in three grits: Coarse (30/40 grits) for fast stock removal, and Medium (70/80 grits) for moderate grinding and Fine (100-120 grit) for surface smoothing.



Item Number	Diameter (inch)	Specification (mm)	Arbor Hole (mm)
4HSSTC	4"	5.5*20	5/8"-11 , M14
4.5HSSTC	4.5"	5.5*20	
5HSSTC	5"	5.5*20	
6HSSTC	6"	5.5*20	
7HSSTC	7"	5.5*20	

### Double Wave Diamond Turbo Cup Wheel

Double Wave Diamond Turbo cup wheels are suitable for granite, soft sand stone, roof tile, brick block, cured concrete and masonry by angle grinder. Coarse, medium, fine grit available. Spiral double wave type, steel based ensures durability.



Item Number	Diameter (inch)	Specification (mm)	Arbor Hole (mm)
4HSTW	4"	5.5*20	5/8"-11 , M14
4.5HSTW	4.5"	5.5*20	
5HSTW	5"	5.5*20	
6HSTW	6"	5.5*20	
7HSTW	7"	5.5*20	

### Turbo Diamond Grinding Wheel with Aluminum Base

Aluminum Body is Light Weight, Easy to Handle, Segmented Turbo Diamond Grinding Cup Wheel with Aluminum Body provide Fast & Aggressive Removal with a Smooth Finish.



Item Number	Diameter (inch)	Specification (mm)	Arbor Hole (mm)
4HSTBT 4HSBT	4"	5.5*20	5/8"-11, M14

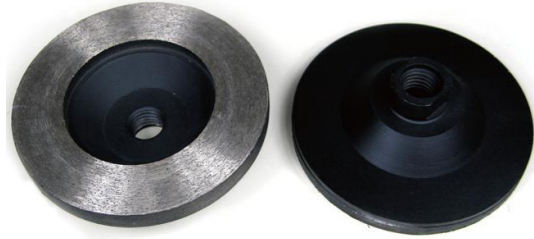
HSTBT

HSBT



Continuous Diamond Grinding Cup Wheel

Continuous Diamond Cup Wheel provides Fast Removal, Smooth Finish. It is ideal for granite and marble grinding in wet or dry conditions. Coarse, medium, fine grit available.



Item Number	Diameter (inch)	Specification (mm)	Arbor Hole (mm)
4HSCDW	4"	5.5*20	5/8"-11, M14
4.5HSCDW	4.5"	5.5*20	
5HSCDW	5"	5.5*20	

Diamond Zero Tolerance Drum Wheel

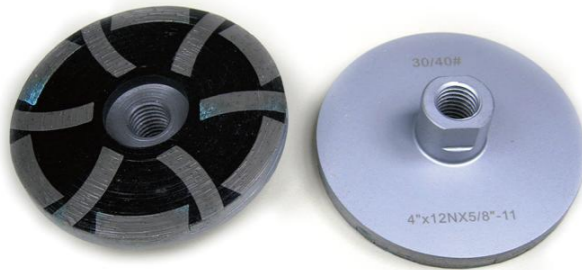
Diamond drum wheel metal bond is the most effective tool to grind the tight radius on granite or other stone. Segmented and Twisted for Aggressive grinding. Resin filled zero tolerance wheels are designed for stock removal on granite and hard stone grinding away excess stone to prepare for polishing.



Item Number	Diameter (inch/mm)	Height	Grit	Connector
1HSDDW	1"/25mm	30 ~ 50mm	Fine, Medium, Coarse	M14, 5/8"-11
2HSDDW	2"/50mm			
3HSDDW	3"/75mm			
4HSDDW	4"/100mm			

Resin Metal Diamond Grinding Cup Wheels

The resin metal grinding cup wheels are 100% chip free and vibration free when you grind soft stone even soft marble. 6 segments make the cup wheel longer lasting, well balanced for minimal vibration. Wet use preferred and highly recommended. Maximum speed is 13,000 RPM.



Item Number	Diameter (inch)	Grit	Arbor Hole (mm)
4HSRFC	4"	30# / 40# / 70#	5/8"-11, M14
4-1/2HSRFC	4 1/2"		

Vacuum Brazed Drum Wheel

Vacuum Brazed Diamond Drum Wheels have a good cutting effect and a long working life. Applications on stone materials and having water cooling hole at the center so as to apply for wet use.

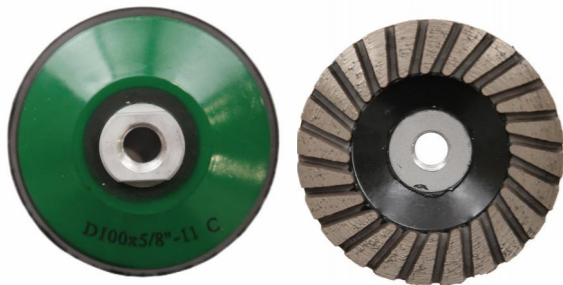
1. Much better performance than sintered.
2. It is mainly used for milling groove of the inner side of stones.
3. With special diamond technology, diamond is firmly brazed onto the center, which makes its cutting efficiency higher.
4. Work life longer, cost lower and performance higher.



Item Number	Diameter (inch/mm)	Height	Grit	Connector
1HSVBDW	1"/25mm	30 ~ 50mm	35# ~ 140#	M14, 5/8"-11
2HSVBDW	2"/50mm			
3HSVBDW	3"/75mm			
4HSVBDW	4"/100mm			

Rubber Grinding Cup Wheel

Diamond Satellite Abrasives are used in automatic polishing machinery. They can be used for calibrating and levelling the surface of slabs. The advantages are high polishing efficiency with low power consumption and long life.



Item Number	Diameter (mm)	Inner Hole	Grit
5HSDSA	125mm	M45	24#, 30/40#, 40/50#
6HSDSA	150mm		60/80#, 100/ 120#

Resin Diamond Drum Wheel

A new concept to polish sink holes, applied for polishing & shining external or internal edge of stone inside bowl. Applicable for angle polishing machine, to polish the edge of counter top's inner hole. Its characteristic are: fast grinding, low cost and good shine.

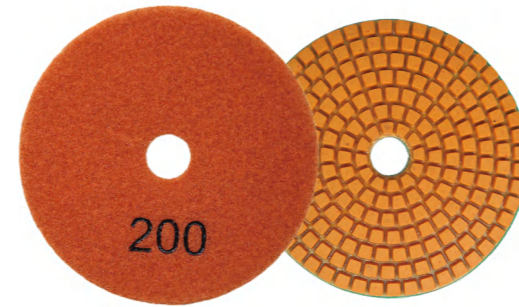


Item Number	Diameter (inch/mm)	Height	Grit	Connector
2HSRDDW	2"/50mm	42mm	50#, 100#, 200#, 400#, 800#, 1500#, 3000#, Buff	Aluminum Drum with M14 M16 or 5/8"-11 thread
3HSRDDW	3"/75mm			
4HSRDDW	4"/100mm			





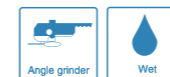
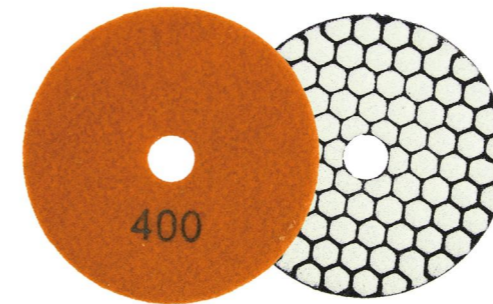
# STONE POLISHING



## Wet Polishg Pad

This pad is specially designed for wet polishing granite,marble,artificial stone and other stones. The performace is much of durability,goodclarity,flexiblity and good gloss.We are offering this pad from size 3 inch to 7 inch. Customized and OEM service is available.

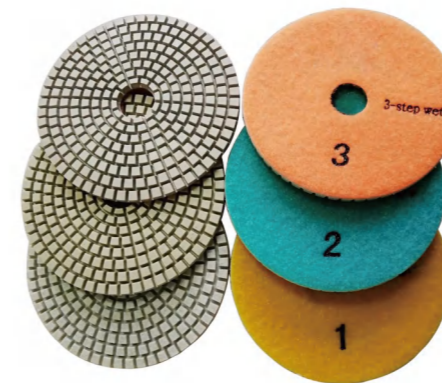
Item Number	Diameter (inch/mm)	Thickness (mm)	Grit
3HPPW	3"/80	3	50/100/200/
4HPPW	4"/100	3	400/800/1500/
5HPPW	5"/125	3	3000/BUFF
7HPPW	7"/180	3	



## Dry Polishg Pad

This pad is specially designed for wet polishing granite,marble,artificial stone and other stones. The performace is much of durability,goodclarity,flexiblity and good gloss.We are offering this pad from size 3 inch to 7 inch. Customized and OEM service is available.

Item Number	Diameter (inch/mm)	Thickness (mm)	Grit
3HPPD	3"/80	2.1/2.2	50/100/200/
4HPPD	4"/100	2.1/2.2	400/800/1500/
5HPPD	5"/125	2.1/2.2	3000/BUFF
7HPPD	7"/180	2.1/2.2	



## 3-Step Diamond Polishing Pad

Gushi Tools wanted the fabricator to cut their polishing process in half the steps, saving 50% labor,doubling production,while improving the quality of the polish. GuShi 3-step diamond polishing pads have fully achieved this with results that have to be experienced to believe.

Item Number	Diameter (inch/mm)	Thickness (mm)	Grit	Type
HSTSW	4"/100	3	Step1:50#-200# Grit	Wet Use
			Step2:400#-800# Grit	
			Step3:1500#-3000# Grit	



Concave Diamond Polishing Pad

Concave pad is specially designed for polishing granite & marble. It's ideal for processing Concave Sinks or ogee edges.



Item Number	Diameter(mm)	Grit
4HSCDP	4"/100mm	50# ~ 3000#



Edge Pad

Edge Polishing Turbo Pad with Snail Lock is suitable for automatic, the side-lines and circles grinding machine, polishing machine. It is used to edging and chamfering the countertop and arc slabs. Wet use only.



Item Number	Diameter	Thickness(mm)	Grit	Work Type
4HSSLP	4"/100mm	5/7mm	50# ~ 3000#	with water
5HSSLP	5"/125mm			
6HSSLP	6"/150mm			

Rigid Abrasive pad with Velcro backer is widely used by marble mills and companies. It is used for polishing the surface and provide a perfect finish after stones processing.

Item Number	Diameter	Thickness(mm)	Grit	Work Type
4DDPRP	4"/100mm	100	50# ~ 3000#	with water



Silicon Carbide Grinding Wheel

Silicon Carbide Grinding Stone including flat shape, cup shape etc. Used for granite, marble and other stone materials.



Item Number	Diameter(mm)	Application	Arbor(mm)
4HSSCG	4*2	Granite, Marble	M14, 5/8"-11
5HSSCG	5*2		



Diamond Hand Polishing Pad (Electroplated/ Resin)

Diamond hand polishing pads are used to perform light on-site polishing/recovering of scratches and other hand polishing jobs. They are ideal for polishing granite, marble, concrete, terrazzo, quartz, glass and ceramics surfaces. This system is available in two bond types to provide the best possible finish.

Electroplated diamond hand polishing pads 60# 120# 200# 400# are more aggressive and suitable for polishing granite, marble, concrete and glass.

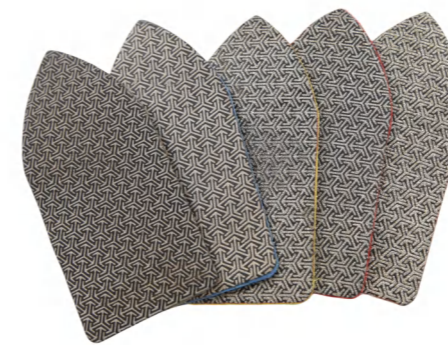
Resin bonded diamond hand polishing sheets 800# 1500# 3000# are more flexible. They work especially well with a little water, for polishing granite and marble.



Item Number	Diameter (mm)	Thickness (mm)	Grit
90HSEDHP	Electroplated	90*55	60#/120#
100HSEDHP		100*55	200#/400#
90HSRDHP	Resin	90*55	800#/1500#
100HSRDHP		100*55	3500#

Diamond Hand Polishing Pad (Electroplated/ Resin)

Electroplated hand polishing pads for Granite, Marble, Terrazzo, Travertine, artificial stone, Tile, Glass, and natural stone etc. Very sharp and aggressive. Resin pad offers fine polishing to the material and makes it bright.



Item Number	Diameter (mm)	Thickness (mm)	Grit
HSDHSS	Electroplated	120*180	60#/120#/200#/400#
HSRHSS	Resin	120*180	800#/1500#/3500#

Back Up Pads (Flexible/Rigid/Aluminum)

Back Up Pads are outstanding for all different types of polishing pads. Gushi back up pads are good quality rubber back ups with super strong hook and loop pads to hold the polishing pads strong throughout the polishing process. We are offering both of rubber and aluminum qualities.

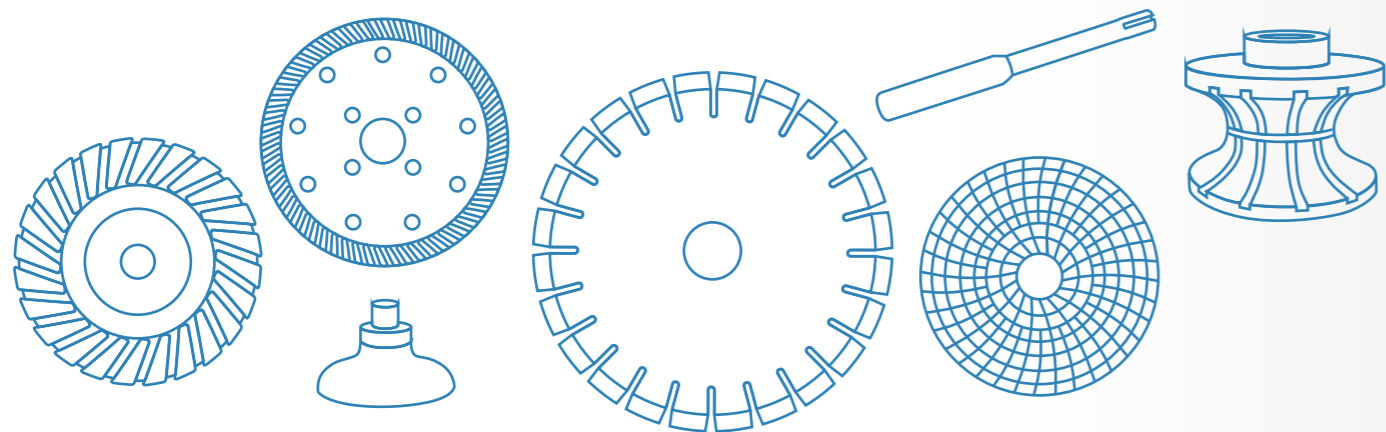


Item Number			Diameter (inch/mm)	Thread
Flexible		Aluminum		
4HSFBP	4HSRBP	4HSABP	4"/100	M14
4.5HSFBP	4.5HSRBP	4.5HSABP	4.5"/115	M14
5HSFBP	5HSRBP	5HSABP	5"/125	M14






Gushi Tools provides [customized solutions](#) for product development, whether it is product design or product packaging. We have a professional technical department and marketing department to help you purchase unique products in China and improve your market competitiveness. If you have a good idea, please feel free to contact with us!



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