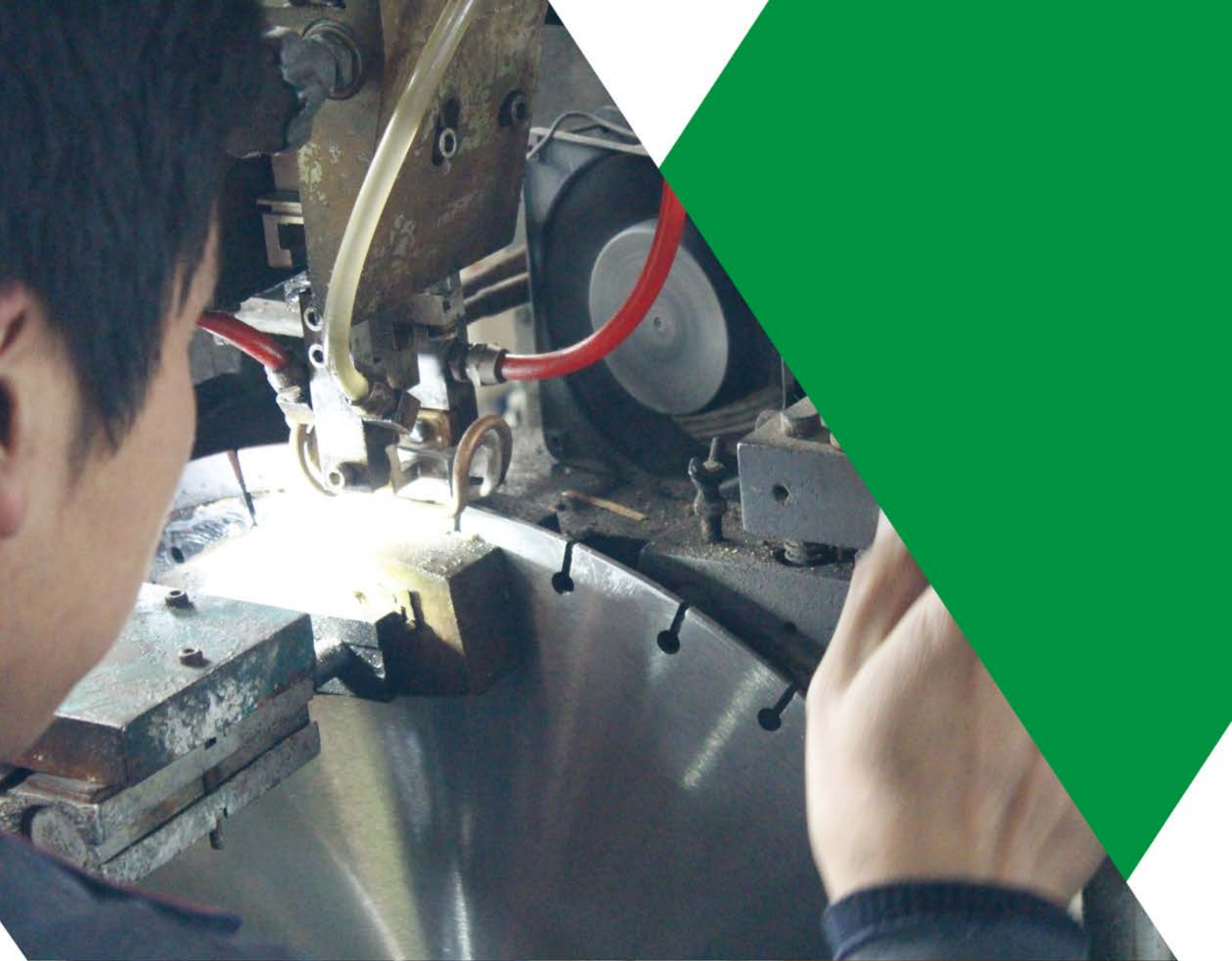


UPINTOOLS



► **CUTTING TOOLS**

HEBEI UPIN DIAMOND TOOLS CO.,LTD





ABOUT US

COMPANY PROFILE

HeBei UPIN Diamond Tools CO.,LTD is a high-tech enterprise which has strong economic strength and technic research power.It is located in New High-tech Development Zone of Zhengding county,Shijiazhuang City,Hebei Province.It has 3 subsidiary factories and 3,000 square meters area, more than 100 employees.

We keep long-term cooperation with Yanshan University,Henan University of Technology and Shijiazhuang Vocational Technology Institute. These Universities offer us strong technical force and skillful workers and make us keep more advantage in technology. We're professional company with fully equipped and exquisite technology. Our products include saw balde, diamond segment, wire saw, polishing pad, cut wheel, core drill bit, PCD saw blade and so on. We has exported our products to more than 35 Countries and Regions, like Brazil, Mexico, USA, Italy, Poland, Russia, India, Pakistan, Thailand, Vietnam, Malaysia, Singapore, Indonesia, South Africa, etc.

Let's start our relationship, hand in hand, for our brilliant life!



CONTENTS

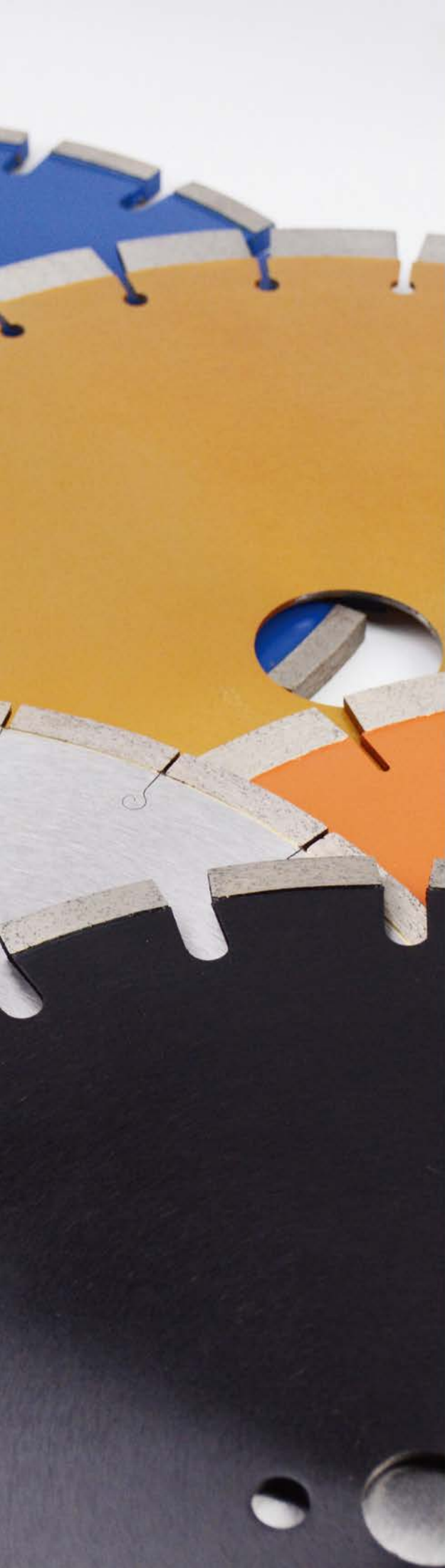
CONSTRUCTION (03-17)

SEGMENTED SAW BLADE
CONTINUOUS SAW BLADE
TURBO SAW BLADE
SUPER THIN TURBO SAW BLADE
PRESSED CONTINUOUS CUP WHEEL
PRESSED TURBO CUP WHEEL
PRESSED WIDE SEGMENTED CUP WHEEL
PRESSED STANDARD TURBO CUP WHEEL
SEGMENTED SAW BLADE WITH PROTECTION
PROFESSIONAL TURBO SAW BLADE FOR CONCRETE&BRICK
LASER WELDED TURBO SAW BLADE
STANDARD SEGMENTED SAW BLADE
SEGMENTED SAW BLADE FOR CONCRETE WITH LONG LIFE
SAW BLADE FOR ASPHALT
DURABLE SAW BLADE FOR ASPHALT&GREEN CONCRETE
SAW BLADE FOR COBBLE STONE
TUCK POINT SAW BLADE
WALL SAW BLADE
CONCRETE DRILL BIT
CORE DRILL BIT FOR REINFORCED CONCRETE

STONE (20-34)

SEGMENTED SAW BLADE FOR STONE
CONTINUOUS SAW BLADE FOR STONE
TURBO SAW BLADE FOR STONE
TURBO SAW BLADE WITH RAIN HOLES
SUPER THIN SAW BLADE
NET TURBO SAW BLADE
SPOT-WELDING SAW BLADE
TURBO SAW BLADE WITH FLANGE
CARVING SAW BLADE
SAW BLADE FOR GRANITE
SAW BLADE FOR MARBLE
SAW BLADE FOR ARTIFICIAL STONE
SILENT SAW BLADE FOR GRANITE
SILENT SAW BLADE FOR MARBLE
SILENT SAW BLADE FOR ARTIFICIAL STONE
PLANE GRINDING CONTINUOUS CUP WHEEL
PLANE GRINDING TURBO CUP WHEEL
SEGMENTS
SINGLE ROW CUP WHEEL
DOUBLE ROW CUP WHEEL
TURBO CUP WHEEL
TURBO CUP WHEEL WITH ALUMINIUM BASE
TURBO CUP WHEEL WITH IRON BASE
POLISHING PAD(WET)
STANDARD POLISHING PAD(WET)
PROFESSIONAL POLISHING PAD(WET)
STANDARD POLISHING PAD(DRY)
ALUMINIUM BACKER PAD
VELCRO BACKER PAD
RESIN DISC
STONE DRILL BIT





CONTENTS

TILE (37-38)

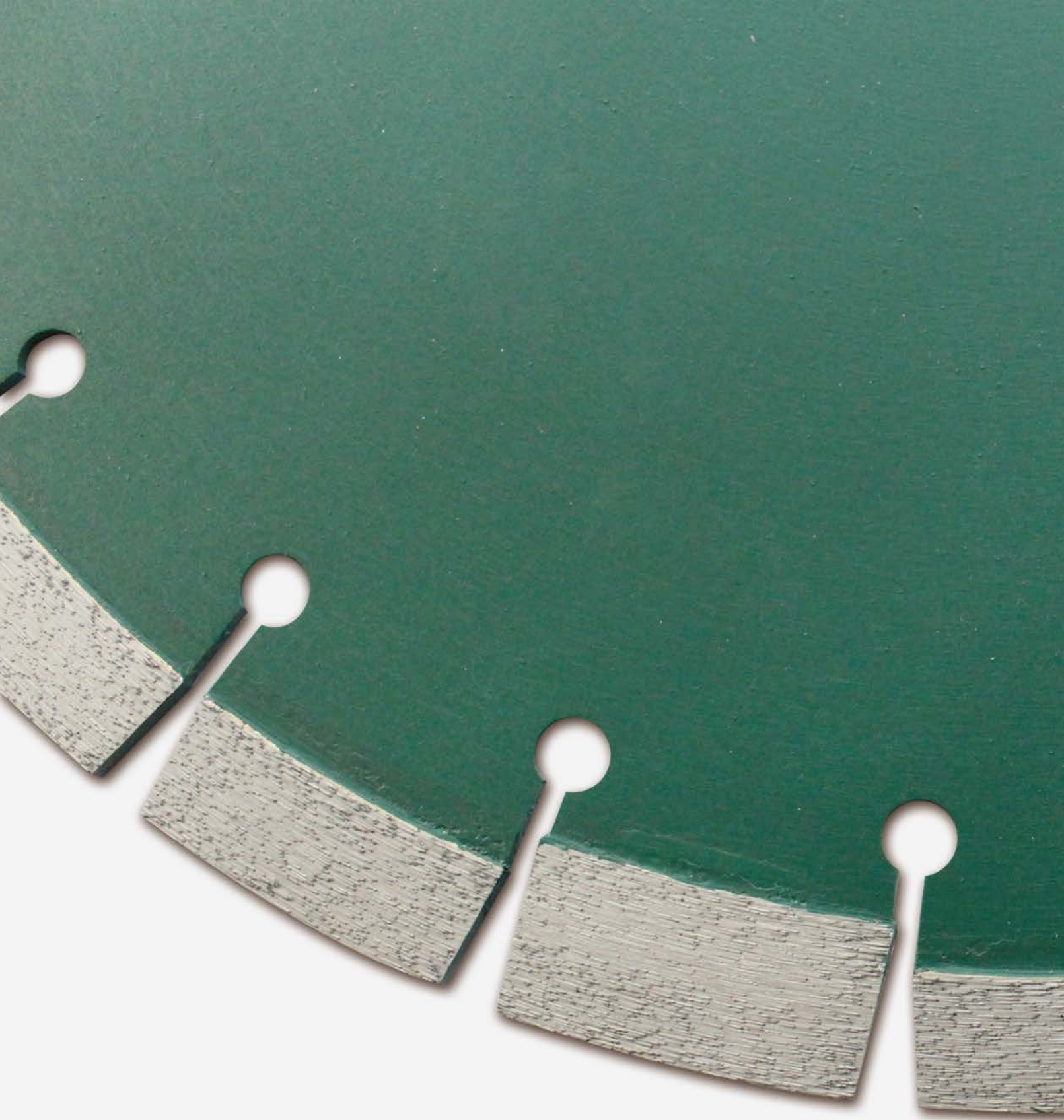
SUPER THIN TURBO SAW BLADE
NET TURBO SAW BLADE
SUPER THIN CONTINUOUS RIM SAW BLADE
SUPER THIN TILE SAW BLADE

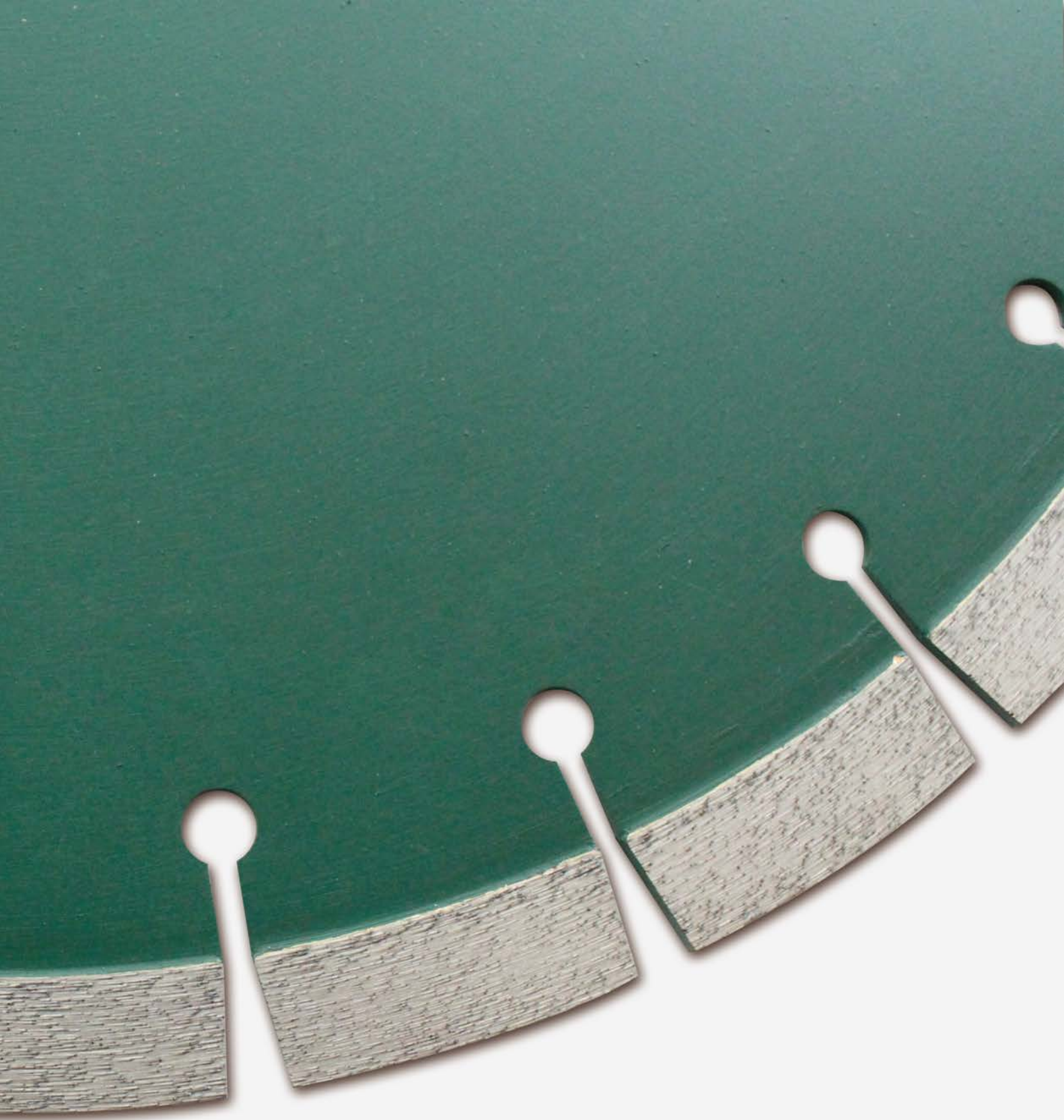
FLOOR (41-50)

SINTERED SINGLE ROW CUP WHEEL
SINTERED DOUBLE ROW CUP WHEEL
SINTERED TURBO CUP WHEEL
PROFESSIONAL SINGLE ROW CUP WHEEL
PROFESSIONAL DOUBLE ROW CUP WHEEL
PROFESSIONAL TURBO CUP WHEEL
FAN CUP WHEEL
RADIUS DISC
ARROW SHAPE CUP WHEEL
WEDGE BLADE
GRINDING HEAD
PCD
FLOOR PAD
FLOOR PAD FOR GENERAL PURPOSE
FAN-SHAPED FLOOR PAD

UPIN

TOOLS





► CONSTRUCTION

HEBEI UPIN DIAMOND TOOLS CO.,LTD



Segmented Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105TYGP	4	105	0.787	20	1.8	8/10	<ul style="list-style-type: none"> ● Concrete ● Marble ● Granite ● Stone ● Brick ● Other Materials
UP110TYGP	4.3	110	0.787	20	1.8	8/10/12	
UP115TYGP	4.5	115	0.875	20/22.3	1.8	8/10/12	
UP125TYGP	5	125	0.875	20/22.3	2.0	8/10	
UP150TYGP	6	150	0.875	22.3	2.2	8/10	
UP180TYGP	7	180	0.875	22.3	2.4	8/10	
UP200TYGP	8	200	0.875	22.3	2.4	8/10	
UP230TYGP	9	230	0.875	22.3	2.6	8/10	
UP250TYGP	10	250	0.875	22.3	2.8	8/10	
UP300TYGP	12	300	1	25.4	3.0	10	
UP350TYGP	14	350	1	25.4	3.2	10/15	

Features: Multi-application saw blades are suitable for fast, free and smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw .

Different sizes can be customized as wish.

Continuous Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105TYSP	4	105	0.787	16/20	1.8	8	<ul style="list-style-type: none"> ● Concrete ● Marble ● Granite ● Stone ● Tile ● Brick ● Other Materials
UP110TYSP	4.3	110	0.787	20	1.8	8/10/12	
UP115TYSP	4.5	115	0.875	22.3	1.8	8/10/12	
UP125TYSP	5	125	0.875	22.3	2.0	8/10	
UP150TYSP	6	150	0.875	22.3	2.2	8/10	
UP180TYSP	7	180	0.875	22.3	2.4	8/10	
UP200TYSP	8	200	0.875	22.3	2.4	8/10	
UP230TYSP	9	230	0.875	22.3	2.6	8/10	



Features: Multi-application saw blades are suitable for fast, free and smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw .

Different sizes can be customized as wish.



Turbo Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105TYBW	4	105	0.787	20	1.8	8/10	● Concrete
UP110TYBW	4.3	110	0.787	20	1.8	8/10	● Marble
UP115TYBW	4.5	115	0.875	22.3	1.8	8/10	● Granite
UP125TYBW	5	125	0.875	22.3	2.0	8/10	● Stone
UP150TYBW	6	150	0.875	22.3	2.2	8/10	● Tile
UP180TYBW	7	180	0.875	22.3	2.4	8/10	● Brick
UP200TYBW	8	200	0.875	22.3	2.4	8/10	● Other
UP230TYBW	9	230	0.875	22.3	2.6	8/10	Materials

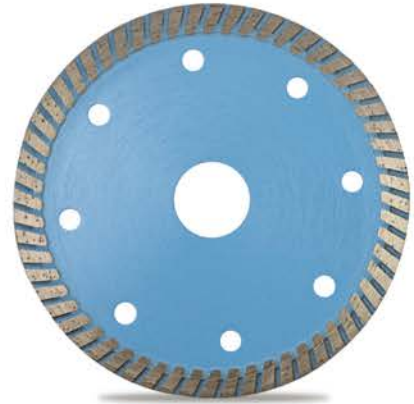
Features: Multi-application saw blades are suitable for fast, free and smooth cutting

Machinery: Angle grinder, circular saw, masonry saw, table saw

Different sizes can be customized as wish.

Super Thin Turbo Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105TYCB	4	105	0.787	20	1.4	8	● Concrete
UP110TYCB	4.3	110	0.787	20	1.4	10	● Marble
UP115TYCB	4.5	115	0.875	22.3	1.4	10	● Granite
UP125TYCB	5	125	0.875	22.3	1.4	10	● Stone
UP180TYCB	7	180	0.875	22.3	1.6	10	● Tile
UP230TYCB	9	230	0.875	22.3	1.8	8/10	● Brick
							● Other Materials



Features: Hot pressed blades with super thin rim are suitable for fast, accurate cutting with long life and small calsts.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.



Pressed Continuous Cup Wheel

Item No.	Diameter		Bore	Segment(mm)		Application
	inch	mm		thickness	height	
UP080SPWM	3	80	M14	5	20	<ul style="list-style-type: none"> ● Marble ● Granite ● General Material
UP105SPWM	4	105	M14	5	20	



Features: This is ideal for beveling, smoothing and shaping, excellent performance.

Machinery: Angle grinder

Different sizes can be customized as wish.





Pressed Turbo Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP080YZWM	3	80	5/8	16	5	10	<ul style="list-style-type: none"> ● Marble ● Granite ● General Material
UP105YZWM	4	105	7/8	20	5	10	



Features: This is ideal for beveling, smoothing and shaping, excellent performance.

Machinery: Angle grinder

Different sizes can be customized as wish.

Pressed Wide Segmented Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP080KCWM	3	80	5/8	16	5	11	<ul style="list-style-type: none"> ● Marble ● Granite ● General Material
UP105KCWM	4	105	7/8	20	5	11	



Features: This is ideal for beveling, smoothing and shaping, excellent performance.

Machinery: Angle grinder

Different sizes can be customized as wish.



Pressed Standard Turbo Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP080BWML	3	80	5/8	16	5	11	<ul style="list-style-type: none"> ● Marble ● Granite ● General Material
UP105BWML	4	105	7/8	22.23	5	11	



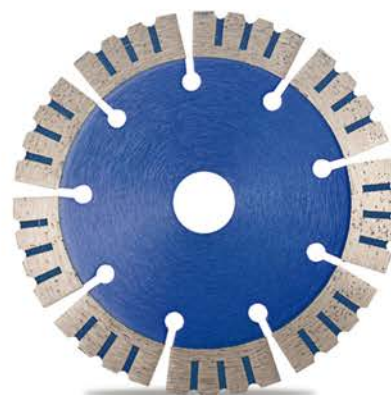
Features: Suitable for removing material fastly.

Machinery: Angle grinder

Different sizes can be customized as wish.

Segmented Saw Blade with Protection

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP115TYHC	4.5	115	0.875	20/22.3	1.8	12.5	<ul style="list-style-type: none"> ● Concrete ● Brick
UP133TYHC	5	133	0.875	22.3	2.0	15	
UP150TYHC	6	154	0.875	22.3	2.2	15	
UP180TYHC	7	188	0.875	22.3	2.4	15	
UP230TYHC	9	230	0.875	22.3	2.6	15	

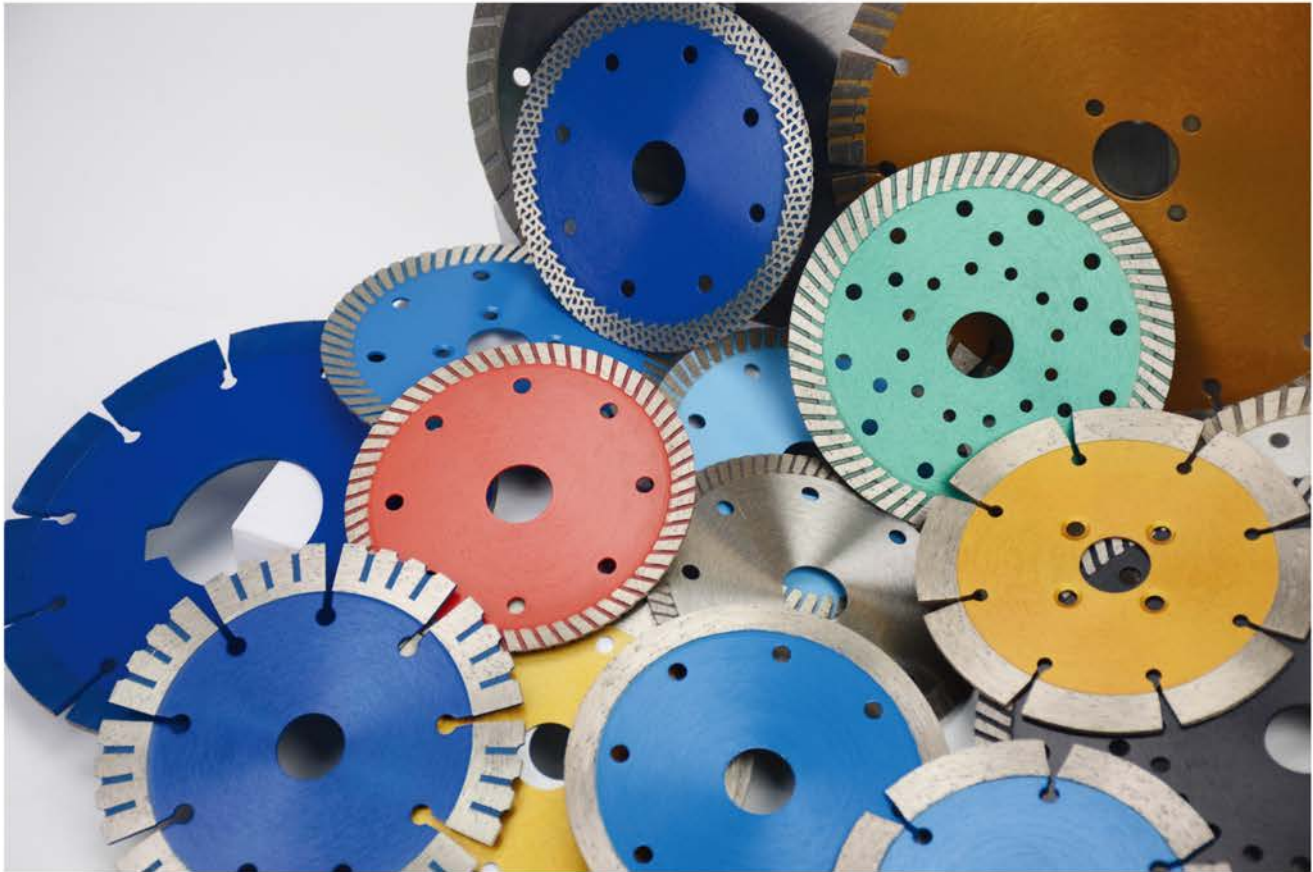


Features: These blades feature tough wear-resistant bonds and hard metal under cutting protection.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.





Professional Turbo Saw Blade for Concrete&Brick

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105TYHN	4	105	0.787	20	1.8	10	<ul style="list-style-type: none"> ● Brick ● Concrete ● Stone ● Other Materials
UP110TYHN	4.3	110	0.787	20	1.8	10	
UP115TYHN	4.5	115	0.875	22.3	1.8	10	
UP125TYHN	5	125	0.875	22.3	2.0	10	
UP150TYHN	6	150	0.875	22.3	2.2	10	
UP180TYHN	7	180	0.875	22.3	2.4	10	
UP200TYHN	8	200	0.875	22.3	2.4	10	
UP230TYHN	9	230	0.875	22.3	2.6	10	

Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.





Welded Turbo Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP180TYJG	7	180	0.875	22.3	2.4	10	<ul style="list-style-type: none"> ● Concrete ● Marble ● Granite ● Stone ● Tile ● Brick ● Other Materials
UP230TYJG	9	230	0.875	22.3	2.6	10	
UP250TYJG	10	250	1	25.4	2.8	10	
UP300TYJG	12	300	1	25.4	3.0	10/12	
UP350TYJG	14	350	1	25.4	3.2	10/12/15	
UP400TYJG	16	400	1	25.4	3.6	10/12/15	
UP450TYJG	18	450	1	25.4	3.8	10/12/15	
UP500TYJG	20	500	1	25.4	4.0	10/12/15	
UP600TYJG	24	600	1	25.4	4.5	10/12/15	

Features: Dry or wet cutting blades, extremely fast and smooth cutting.

Machinery: Walk behind saw.

Different sizes can be customized as wish.

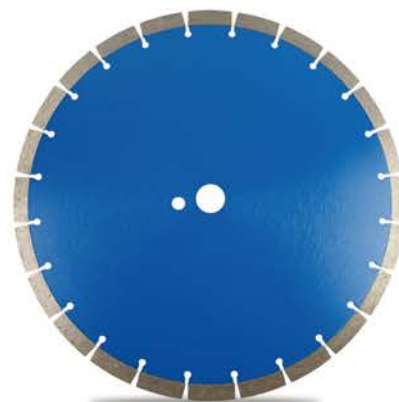
Standard Welded Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300HNBZ	12	300	1	25.4	3.0	10/12	<ul style="list-style-type: none"> ● Concrete ● Asphalt ● Granite ● Other Stone
UP350HNBZ	14	350	1	25.4	3.2	10/12	
UP400HNBZ	16	400	1	25.4	3.6	10/12	
UP450HNBZ	18	450	1	25.4	3.8	10/12	
UP500HNBZ	20	500	1	25.4	4.0	10/12	
UP600HNBZ	24	600	1	25.4	4.5	10/12	
UP650HNBZ	26	650	1	25.4	4.5	10/12	
UP700HNBZ	28	700	1	25.4	4.5	10/12	
UP750HNBZ	30	750	1	25.4	4.5	10/12	
UP800HNBZ	32	800	1	25.4	4.5	10/12	

Features: Diamond saw blades are suitable for cutting cured concrete, with excellent cutting speed. Silver brazed and Laser weld are available.

Machinery: Walk behind saw, flat saw.

Different sizes can be customized as wish.





Segmented Saw Blade for concrete with long life

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300HNCS	12	300	1	25.4	3.0	12/15	● Cured Concrete
UP350HNCS	14	350	1	25.4	3.2	12/15	
UP400HNCS	16	400	1	25.4	3.6	12/15	
UP450HNCS	18	450	1	25.4	3.8	12/15	
UP500HNCS	20	500	1	25.4	4.0	12/15	
UP600HNCS	24	600	1	25.4	4.5	12/15	
UP650HNCS	26	650	1	25.4	4.5	12/15	
UP700HNCS	28	700	1	25.4	4.5	12/15	
UP750HNCS	30	750	1	25.4	4.5	12/15	
UP800HNCS	32	800	1	25.4	4.5	12/15	

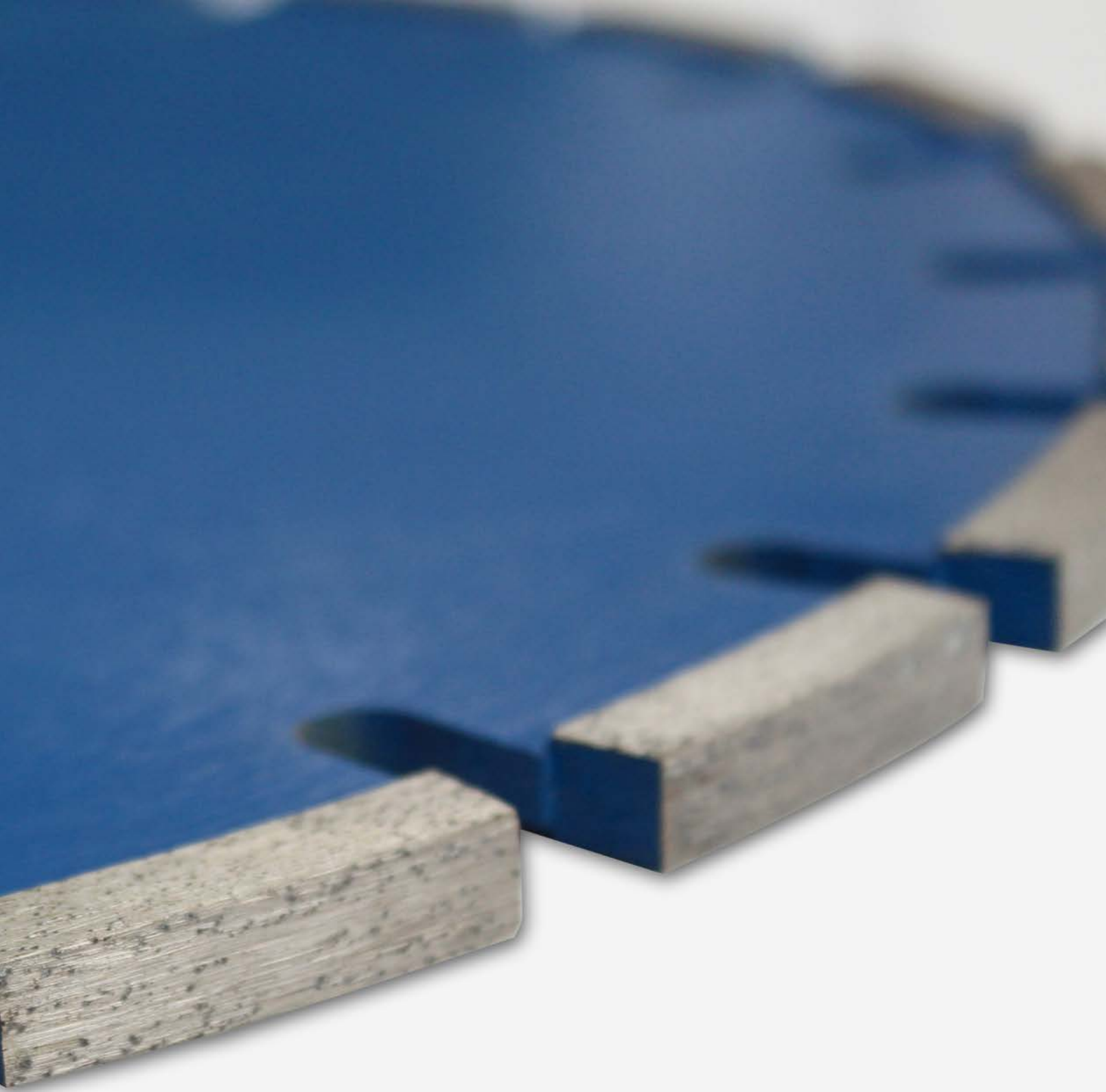
Features: Diamond saw blades are suitable for cutting cured concrete, with excellent cutting speed and long life. Silver brazed and Laser weld are available.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.







► ASPHALT/CONCRETE

HEBEI UPIN DIAMOND TOOLS CO.,LTD

ASPHALT/CONCRETE



Saw Blade for Asphalt

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300LQBZ	12	300	1	25.4	3.0	10/12	<ul style="list-style-type: none"> ● Green Concrete ● Asphalt
UP350LQBZ	14	350	1	25.4	3.2	10/12	
UP400LQBZ	16	400	1	25.4	3.6	10/12	
UP450LQBZ	18	450	1	25.4	3.8	10/12	
UP500LQBZ	20	500	1	25.4	4.0	10/12	
UP600LQBZ	24	600	1	25.4	4.5	10/12	
UP650LQBZ	26	650	1	25.4	4.5	10/12	
UP700CCBZ	28	700	1	25.4	4.5	10/12	
UP750CCBZ	30	750	1	25.4	4.5	10/12	
UP800CCBZ	32	800	1	25.4	4.5	10/12	

Features: Diamond saw blades are suitable for cutting Green concrete and asphalt, with excellent cutting speed. Silver brazed and Laser weld are available.

Machinery: Walk behind saw, flat saw.

Different sizes can be customized as wish.

Durable Saw Blade for asphalt & green concrete

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300LQCS	12	300	1	25.4	3.0	12/15	<ul style="list-style-type: none"> ● Green Concrete ● Asphalt
UP350LQCS	14	350	1	25.4	3.2	12/15	
UP400LQCS	16	400	1	25.4	3.6	12/15	
UP450LQCS	18	450	1	25.4	3.8	12/15	
UP500LQCS	20	500	1	25.4	4.0	12/15	
UP600LQCS	24	600	1	25.4	4.5	12/15	
UP650LQCS	26	650	1	25.4	4.5	12/15	
UP700CCLL	28	700	1	25.4	4.5	12/15	
UP750CCLL	30	750	1	25.4	4.5	12/15	
UP800CCLL	32	800	1	25.4	4.5	12/15	



Features: Diamond saw blades are suitable for cutting Green concrete and asphalt, with excellent cutting speed and long life. Silver brazed and Laser weld are available.

Machinery: Walk behind saw, flat saw.

Different sizes can be customized as wish.

ASPHALT/CONCRETE



Saw Blade for cobble stone

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300ELCS	12	300	1	25.4	3.0	10/12	● Cobble Stone
UP350ELCS	14	350	1	25.4	3.2	10/12	
UP400ELCS	16	400	1	25.4	3.6	10/12	
UP450ELCS	18	450	1	25.4	3.8	10/12	
UP500ELCS	20	500	1	25.4	4.0	10/12	
UP600ELCS	24	600	1	25.4	4.5	10/12	
UP650ELCS	26	650	1	25.4	4.5	10/12	



Features: Dry cutting blades, fast and smooth cutting. Silver brazed and Laser weld are available.

Machinery: Hand held saw, masonry saw, walk behind saw.

Different sizes can be customized as wish.

ASPHALT/CONCRETE



Tuck Point Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300QCZY	12	300	1	25.4	6.4/8/10	10	<ul style="list-style-type: none"> ● Concrete ● Other Stone
UP350QCZY	14	350	1	25.4	6.4/8/10	10	
UP400QCZY	16	400	1	25.4	6.4/8/10	10	
UP450QCZY	18	450	1	25.4	6.4/8/10	10	
UP500QCZY	20	500	1	25.4	6.4/8/10	10	
UP600QCZY	24	600	1	25.4	6.4/8/10	10	



Features: Diamond saw blades are suitable for cutting cured concrete, with excellent cutting speed.

Machinery: Walk behind saw, flat saw.

Different sizes can be customized as wish.

Wall Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP500QJBZ	20	500	1	25.4	4.5	10/12	<ul style="list-style-type: none"> ● Green Concrete ● Asphalt
UP600QJBZ	24	600	1	25.4	4.5	10/12	
UP700QJBZ	28	700	1	25.4	4.5	10/12	
UP760QJBZ	30	760	1	25.4	4.5	10/12	
UP800QJBZ	32	800	1	25.4	4.5	10/12	
UP900QJBZ	36	900	1	25.4	4.5	10/12	
UPI200QJBZ	48	1200	1	25.4	4.5	10/12	
UPI600QJBZ	64	1600	1	25.4	4.5	10/12	



Features: Cut opening in concrete walls for the replacement of doors, windows and for removing walls and floors for expansion or demolition, fast, smooth and long life.

Machinery: Hydraulic or electric powered wall saw

Different sizes can be customized as wish.



ASPHALT/CONCRETE

Concrete Drill Bit



Item No.	Diameter		Segment(mm)			Application
	inch	mm	thickness(mm)	height(mm)	quantity	
UP025HNTZ	1	25	3.5	10	2	● Concrete
UP028HNTZ	1-1/8	28	3.5	10	3	
UP032HNTZ	1-1/4	32	3.5	10	3	
UP036HNTZ	1-3/8	36	3.5	10	3	
UP038HNTZ	1-1/2	38	3.5	10	4	
UP040HNTZ	1-5/8	40	3.5	10	4	
UP045HNTZ	1-3/4	45	3.5	10	4	
UP051HNTZ	2	51	3.5	10	5	
UP056HNTZ	2-1/5	56	3.5	10	5	
UP062HNTZ	2-1/2	62	3.5	10	6	
UP066HNTZ	2-3/5	66	3.5	10	6	
UP072HNTZ	2-3/4	72	3.5	10	7	
UP076HNTZ	3	76	3.5	10	7	
UP083HNTZ	3-1/4	83	4	10	7	
UP089HNTZ	3-1/2	89	4	10	7	
UP096HNTZ	3-4/5	96	4	10	8	
UP102HNTZ	4	102	4	10	9	
UP108HNTZ	4-1/4	108	4	10	9	
UP116HNTZ	4-3/5	116	4	10	10	
UP120HNTZ	4-3/4	120	4	10	11	
UP127HNTZ	5	127	4	10	11	
UP132HNTZ	5-1/4	132	4.5	10	12	
UP142HNTZ	5-5/8	142	4.5	10	13	
UP152HNTZ	6	152	4.5	10	13	
UP159HNTZ	6-1/4	159	4.5	10	13	
UP162HNTZ	6-3/8	162	4.5	10	13	
UP180HNTZ	7	180	4.5	10	15	
UP200HNTZ	8	200	4.5	10	17	
UP230HNTZ	9	230	4.5	10	16	
UP250HNTZ	10	250	4.5	10	17	
UP300HNTZ	12	300	5	10	18	
UP350HNTZ	14	350	5	10	19	



Features: Fast drilling, efficient performance and long life.

Machinery: Hand held drill, drilling machine.

Different sizes can be customized as wish.

ASPHALT/CONCRETE

Core Drill Bit for Reinforced Concrete



Item No.	Diameter		Segment(mm)			Application
	inch	mm	thickness(mm)	height(mm)	quantity	
UP025HNZY	1	25	3.5	10	2	● Reinforced Concrete
UP028HNZY	1-1/8	28	3.5	10	3	
UP032HNZY	1-1/4	32	3.5	10	3	
UP036HNZY	1-3/8	36	3.5	10	3	
UP038HNZY	1-1/2	38	3.5	10	4	
UP040HNZY	1-5/8	40	3.5	10	4	
UP045HNZY	1-3/4	45	3.5	10	4	
UP051HNZY	2	51	3.5	10	5	
UP056HNZY	2-1/5	56	3.5	10	5	
UP062HNZY	2-1/2	62	3.5	10	6	
UP066HNZY	2-3/5	66	3.5	10	6	
UP072HNZY	2-3/4	72	3.5	10	7	
UP076HNZY	3	76	3.5	10	7	
UP083HNZY	3-1/4	83	4	10	7	
UP089HNZY	3-1/2	89	4	10	7	
UP096HNZY	3-4/5	96	4	10	8	
UP102HNZY	4	102	4	10	9	
UP108HNZY	4-1/4	108	4	10	9	
UP116HNZY	4-3/5	116	4	10	10	
UP120HNZY	4-3/4	120	4	10	11	
UP127HNZY	5	127	4	10	11	
UP132HNZY	5-1/4	132	4.5	10	12	
UP142HNZY	5-5/8	142	4.5	10	13	
UP152HNZY	6	152	4.5	10	13	
UP159HNZY	6-1/4	159	4.5	10	13	
UP162HNZY	6-3/8	162	4.5	10	13	
UP180HNZY	7	180	4.5	10	15	
UP200HNZY	8	200	4.5	10	17	
UP230HNZY	9	230	4.5	10	16	
UP250HNZY	10	250	4.5	10	17	
UP300HNZY	12	300	5	10	18	
UP350HNZY	14	350	5	10	19	

Features: Fast drilling, efficient performance and long life.

Machinery: Hand held drill, drilling machine.

Different sizes can be customized as wish.

► CONCRETE

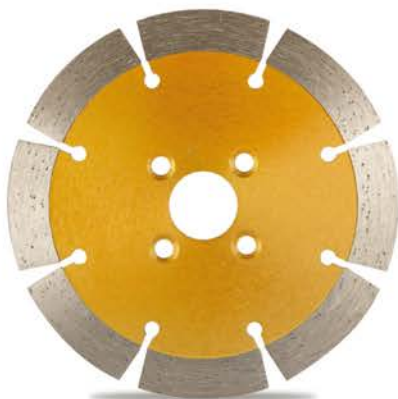
HEBEI UPIN DIAMOND TOOLS CO.,LTD





► **STONE**

HEBEI UPIN DIAMOND TOOLS CO.,LTD



Segmented Saw Blade for stone

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105SCGP	4	105	0.787	20	1.8	8/10	<ul style="list-style-type: none"> ● Marble ● Granite ● Stone ● Other Materials
UP110SCGP	4.3	110	0.787	20	1.8	8/10/12	
UP115SCGP	4.5	115	0.875	22.3	1.8	8/12	
UP125SCGP	5	125	0.875	22.3	2.0	10	
UP150SCGP	6	150	0.875	22.3	2.2	10	
UP180SCGP	7	180	0.875	22.3	2.4	10	
UP200SCGP	8	200	0.875	22.3	2.4	10	
UP230SCGP	9	230	0.875	22.3	2.6	10	

Features: These saw blades are suitable for fast, free and smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.

Continuous Saw Blade for Stone

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105SCSP	4	105	0.787	16/20	1.8	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Stone ● Other Materials
UP110SCSP	4.3	110	0.787	20	1.8	8/10/12	
UP115SCSP	4.5	115	0.875	22.3	1.8	8/12	
UP125SCSP	5	125	0.875	22.3	2.0	10	
UP150SCSP	6	150	0.875	22.3	2.2	10	
UP180SCSP	7	180	0.875	22.3	2.4	10	
UP200SCSP	8	200	0.875	22.3	2.4	10	
UP230SCSP	9	230	0.875	22.3	2.6	10	



Features: Continuous saw blades are suitable for fast, free and smooth cutting

Machinery: Angle grinder, circular saw, masonry saw, table saw

Different sizes can be customized as wish.



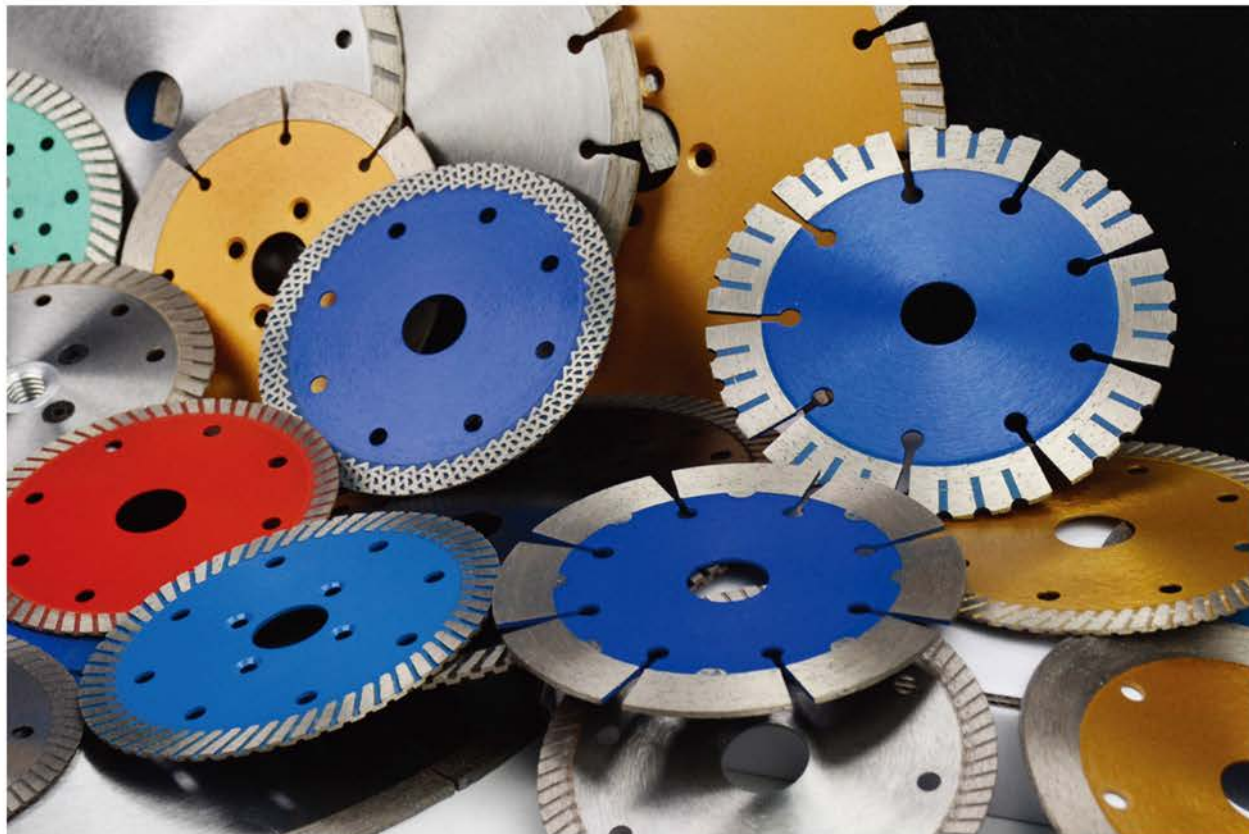
Turbo Saw Blade for stone

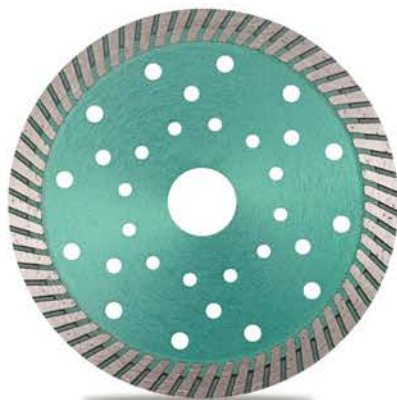
Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105SCBW	4	105	0.787	20	1.8	8/10	<ul style="list-style-type: none"> ● Marble ● Granite ● Stone ● Other Materials
UP110SCBW	4.3	110	0.787	20	1.8	8/10/12	
UP115SCBW	4.5	115	0.875	22.3	1.8	8/12	
UP125SCBW	5	125	0.875	22.3	2.0	10	
UP150SCBW	6	150	0.875	22.3	2.2	10	
UP180SCBW	7	180	0.875	22.3	2.4	10	
UP200SCBW	8	200	0.875	22.3	2.4	10	
UP230SCBW	9	230	0.875	22.3	2.6	10	

Features: These saw blades are suitable for fast, free and smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.





Turbo Saw Blade with rain holes

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105LKBW	4	105	0.787	20	1.8	10	<ul style="list-style-type: none"> ● Marble ● Granite ● Stone ● Tile ● Brick ● Other Materials
UP110LKBW	4.3	110	0.787	20	1.8	10	
UP115LKBW	4.5	115	0.875	22.3	2.0	10	
UP125LKBW	5	125	0.875	22.3	2.2	10	
UP150LKBW	6	150	0.875	22.3	2.2	10	
UP180LKBW	7	180	0.875	22.3	2.4	10	
UP200LKBW	8	200	0.875	22.3	2.4	10	
UP230LKBW	9	230	0.875	22.3	2.6	10	

Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.

Super Thin Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105SCCB	4	105	0.787	20	1.2/1.4	8/10	<ul style="list-style-type: none"> ● Marble ● Granite ● Stone ● Tile ● Brick ● Other Materials
UP110SCCB	4.3	110	0.787	20	1.4	10	
UP115SCCB	4.5	115	0.875	22.3	1.4	10	
UP125SCCB	5	125	0.875	22.3	1.4	10	
UP180SCCB	7	180	0.875	22.3	1.6	10	
UP230SCCB	9	230	0.875	22.3	1.8	10	



Features: These are suitable for fast, free, smooth cutting.

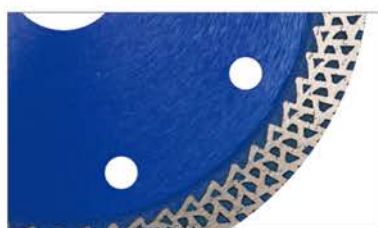
Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.



Net Turbo Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP110SCWG	4.3	110	0.787	20	1.4	10	<ul style="list-style-type: none"> ● Marble ● Granite ● Other Stone
UP115SCWG	4.5	115	0.875	22.3	1.4	10	
UP125SCWG	5	125	0.875	22.3	1.4	10	



Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.

Spot-welding Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105SCDD	4	105	0.787	20	1.8	10	<ul style="list-style-type: none"> ● Marble ● Granite ● Stone ● Tile ● Brick ● Other Materials
UP110SCDD	4.3	110	0.787	20	2.0	10	
UP115SCDD	4.5	115	0.875	22.3	2.0	10	
UP125SCDD	5	125	0.875	22.3	2.0	10	
UP150SCDD	6	150	0.875	22.3	2.2	10	
UP180SCDD	7	180	0.875	22.3	2.4	10	
UP200SCDD	8	200	0.875	22.3	2.4	10	
UP230SCDD	9	230	0.875	22.3	2.6	10	



Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.



Turbo Saw Blade with Flange

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105SCFL	4	105	0.787	20	1.8	10	<ul style="list-style-type: none"> ● Marble ● Granite ● Stone ● Tile ● Brick ● Other Materials
UP110SCFL	4.3	110	0.787	20	1.8	10	
UP115SCFL	4.5	115	0.875	22.3	1.8	10	
UP125SCFL	5	125	0.875	22.3	2.0	10	
UP150SCFL	6	150	0.875	22.3	2.2	10	
UP180SCFL	7	180	0.875	22.3	2.4	10	
UP200SCFL	8	200	0.875	22.3	2.4	10	
UP230SCFL	9	230	0.875	22.3	2.6	10	

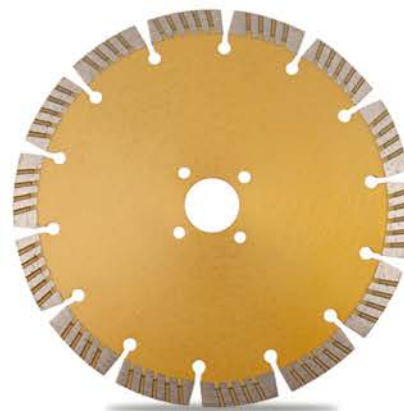
Features: Multi-application saw blades are suitable for fast, free and smooth cutting

Machinery: Angle grinder

Different sizes can be customized as wish.

Carving Saw Blade

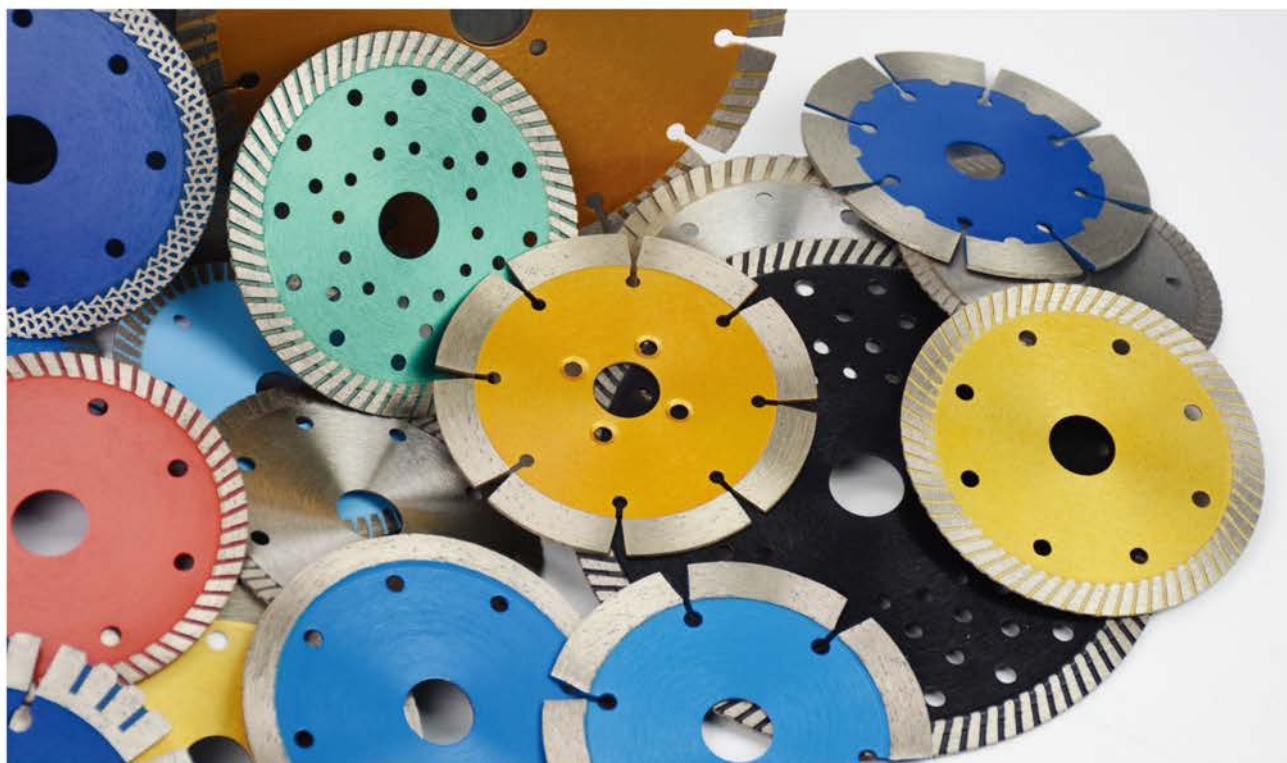
Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP115SCDK	4.5	115	0.875	22.3	1.8	10	<ul style="list-style-type: none"> ● Marble ● Granite ● Other Stone
UP125SCDK	5	125	0.875	22.3	2.0	10	
UP180SCDK	7	180	0.875	22.3	2.4	10	
UP200SCDK	8	200	0.875	22.3	2.4	10	
UP230SCDK	9	230	0.875	22.3	2.6	10	



Features: Multi-application saw blades are suitable for fast, free and smooth cutting

Machinery: Angle grinder

Different sizes can be customized as wish.



Saw Blade for Granite

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300TYHG	12	300	1	25.4	3.0	10/12/15	● Granite
UP350TYHG	14	350	1	25.4	3.2	10/12/15	
UP400TYHG	16	400	1	25.4	3.6	10/12/15	
UP450TYHG	18	450	1	25.4	3.8	10/12/15	
UP500TYHG	20	500	1	25.4	4.0	10/12/15	
UP600TYHG	24	600	1	25.4	4.5	10/12/15	
UP650TYHG	26	650	1	25.4	4.5	10/12/15	
UP700TYHG	28	700	1	25.4	4.5	10/12/15	
UP750TYHG	30	750	1	25.4	4.5	10/12/15	
UP800TYHG	32	800	1	25.4	4.5	10/12/15	



Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.



Saw Blade for Marble

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300TYDL	12	300	1	25.4	3.0	10	● Marble
UP350TYDL	14	350	1	25.4	3.2	10	
UP400TYDL	16	400	1	25.4	3.6	10	
UP450TYDL	18	450	1	25.4	3.8	10	
UP500TYDL	20	500	1	25.4	4.0	10	
UP600TYDL	24	600	1	25.4	4.5	10	
UP650TYDL	26	650	1	25.4	4.5	10	
UP700TYDL	28	700	1	25.4	4.5	10	
UP750TYDL	30	750	1	25.4	4.5	10	
UP800TYDL	32	800	1	25.4	4.5	10	

Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.

Saw Blade for Artificial Stone

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300TYRZ	12	300	1	25.4	3.0	10	● Artificial Stone
UP350TYRZ	14	350	1	25.4	3.2	10	
UP400TYRZ	16	400	1	25.4	3.6	10	
UP450TYRZ	18	450	1	25.4	3.8	10	
UP500TYRZ	20	500	1	25.4	4.0	10	
UP600TYRZ	24	600	1	25.4	4.5	10	
UP650TYRZ	26	650	1	25.4	4.5	10	
UP700TYRZ	28	700	1	25.4	4.5	10	
UP750TYRZ	30	750	1	25.4	4.5	10	
UP800TYRZ	32	800	1	25.4	4.5	10	

Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.





Silent Saw Blade for Granite

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300XYHG	12	300	1	25.4	3.0	10/12/15	● Granite
UP350XYHG	14	350	1	25.4	3.2	10/12/15	
UP400XYHG	16	400	1	25.4	3.6	10/12/15	
UP450XYHG	18	450	1	25.4	3.8	10/12/15	
UP500XYHG	20	500	1	25.4	4.0	10/12/15	
UP600XYHG	24	600	1	25.4	4.5	10/12/15	
UP650XYHG	26	650	1	25.4	4.5	10/12/15	
UP700XYHG	28	700	1	25.4	4.5	10/12/15	
UP750XYHG	30	750	1	25.4	4.5	10/12/15	
UP800XYHG	32	800	1	25.4	4.5	10/12/15	

Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.

Silent Saw Blade for Marble

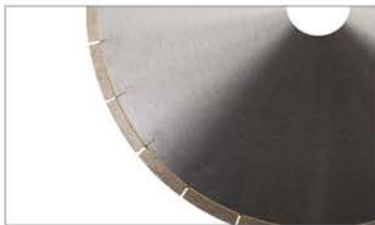
Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300XYDL	12	300	1	25.4	3.0	10	● Marble
UP350XYDL	14	350	1	25.4	3.2	10	
UP400XYDL	16	400	1	25.4	3.6	10	
UP450XYDL	18	450	1	25.4	3.8	10	
UP500XYDL	20	500	1	25.4	4.0	10	
UP600XYDL	24	600	1	25.4	4.5	10	
UP650XYDL	26	650	1	25.4	4.5	10	
UP700XYDL	28	700	1	25.4	4.5	10	
UP750XYDL	30	750	1	25.4	4.5	10	
UP800XYDL	32	800	1	25.4	4.5	10	



Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.



Music-slot silent saw blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP300XYRZ	12	300	1	25.4	3.0	10	● Artificial Stone
UP350XYRZ	14	350	1	25.4	3.2	10	
UP400XYRZ	16	400	1	25.4	3.6	10	
UP450XYRZ	18	450	1	25.4	3.8	10	
UP500XYRZ	20	500	1	25.4	4.0	10	
UP600XYRZ	24	600	1	25.4	4.5	10	
UP650XYRZ	26	650	1	25.4	4.5	10	
UP700XYRZ	28	700	1	25.4	4.5	10	
UP750XYRZ	30	750	1	25.4	4.5	10	
UP800XYRZ	32	800	1	25.4	4.5	10	

Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.

Plane Grinding Continuous Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	wide	height	
UP105SPMP	4	105	7/8	20	5	8	● Marble ● Granite

Features: Grinding and cutting material, smoothing and shaping, excellent performance.

Machinery: Angle grinder

Different sizes can be customized as wish.



Plane Grinding Turbo Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	wide	height	
UP105BWMP	4	105	7/8	20	5	8/10	● Marble ● Granite

Features: Grinding and cutting material, smoothing and shaping, excellent performance.

Machinery: Angle grinder

Different sizes can be customized as wish.





Segments

Item No.	Segment(mm)				Application
	length	thickness	height	Number	
UP300DTDZ	40	3	8	21	<ul style="list-style-type: none"> ● Concrete ● Asphalt ● Marble ● Granite ● Stone ● Brick ● Other Materials
UP350DTDZ	40	4.2	10	24	
UP400DTDZ	40	3.4	10	28	
UP450DTDZ	40	3.6	10	32	
UP500DTDZ	40	3.8	10	36	
UP600DTDZ	40	4.2	10	42	
UP700DTDZ	40	5	10	50	
UP800DTDZ	40	6	10	46	
UP900DTDZ	24	6.5	10	64	
UP1000DTDZ	24	7	12	70	
UP1200DTDZ	24	7	12	80	
UP1300DTDZ	24	8	12	88	
UP1600DTDZ	24	10	13	108	
UP1800DTDZ	24	10	13	118	
UP2000DTDZ	24	10	13	128	
UP2200DTDZ	24	10	13	132	
UP2300DTDZ	24	10.5	13	132	
UP2500DTDZ	24	12	15	140	
UP3000DTDZ	24	13	15	160	
UP3500DTDZ	24	13	15	238	

Features: Fast and long life to use.

Machinery: Granite, Marble, Concrete and other kinds of stones.

Different sizes can be customized as wish.

Single Row Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105DPML	4	105	7/8	20	5	8	<ul style="list-style-type: none"> ● Marble ● Granite ● General Materials
UP115DPML	4.5	115	7/8	22.23	5	8	
UP125DPML	5	125	7/8	22.23	5	8	
UP150DPML	6	150	7/8	22.23	5	8	
UP180DPML	7	180	7/8	22.23	5	8	



Features: Single row cup wheel is ideal for beveling, smoothing and shaping, excellent performance.

Machinery: Angle grinder

Different sizes can be customized as wish.



Double Row Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105SPML	4	105	7/8	20	5	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete ● General Materials
UP115SPML	4.5	115	7/8	22.23	5	8	
UP125SPML	5	125	7/8	22.23	5	8	
UP150SPML	6	150	7/8	22.23	5	8	
UP180SPML	7	180	7/8	22.23	5	8	

Features: Double row cup wheel is ideal for beveling, smoothing and shaping, excellent performance.

Machinery: Angle grinder

Different sizes can be customized as wish.

Turbo Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105FSML	4	105	7/8	20	5	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete ● General Materials
UP115FSML	4.5	115	7/8	22.23	5	8	
UP125FSML	5	125	7/8	22.23	5	8	
UP150FSML	6	150	7/8	22.23	5	8	
UP180FSML	7	180	7/8	22.23	5	8	



Features: Suitable for removing material fastly.

Machinery: Angle grinder

Different sizes can be customized as wish.





Turbo Cup Wheel With Aluminium Base

Item No.	Diameter		Bore	Segment(mm)	Application
	inch	mm		thickness	
UP105LJML	4	105	5/8-11 & M14	7	● Marble
UP115LJML	4.5	115	5/8-11 & M14	7	● Granite
UP125LJML	5	125	5/8-11 & M14	7	● Concrete

Features: Fast grinding surface and shaping.

Machinery: Angle grinder **Different sizes can be customized as wish.**



Turbo Cup Wheel With Iron Base

Item No.	Diameter		Bore		Segment(mm)	Application
	inch	mm	inch	mm	thickness	
UP115TJML	4.3	110	5/8-11 & M14	22.23	6	● Marble ● Granite ● Concrete

Features: Fast grinding surface and shaping.

Machinery: Angle grinder **Different sizes can be customized as wish.**



Polishing Pad(wet)

Item No.	Diameter		Grit/Grain	Application
	inch	mm		
UP080PTRM	3	80	50#, 100#, 200#, 400#, 800#, 1500#, 3000#, Black Buff, White Buff	● Marble
UP100PTRM	4	100		● Granite
UP125PTRM	5	125		● Concrete
UP180PTRM	7	180		

Features: Velcro-backed for quick attach&release. Designed for wet use only.

Machinery: Angle Grinder, Floor Machine.

Different sizes can be customized as wish.



Standard Polishing Pad(wet)

Item No.	Diameter		Grit/Grain	Application
	inch	mm		
UP080BZRM	3	80	50#, 100#, 200#, 400#, 800#, 1500#, 3000#, Black Buff, White Buff	● Marble ● Granite
UP100BZRM	4	100		
UP125BZRM	5	125		
UP180BZRM	7	180		

Features: Velcro-backed for quick attach&release. Designed for wet use only.

Machinery: Angle Grinder, Floor Machine.

Different sizes can be customized as wish.



Professional Polishing Pad(wet)

Item No.	Diameter		Grit/Grain	Application
	inch	mm		
UP80ZYRM	3	80	50#, 100#, 200#, 400#, 800#, 1500#, 3000#, Black Buff, White Buff	● Marble ● Granite
UP100ZYRM	4	100		
UP125ZYRM	5	125		
UP180ZYRM	7	180		

Features: Velcro-backed for quick attach&release. Designed for wet use only.

Machinery: Angle Grinder, Floor Machine.

Different sizes can be customized as wish.



Standard Polishing Pad(dry)

Item No.	Diameter		Grit/Grain	Application
	inch	mm		
UP80RMGP	3	80	50#, 100#, 200#, 400#, 800#, 1500#, 3000#, Black Buff, White Buff	● Marble ● Granite ● Concrete
UP100RMGP	4	100		

Features: Velcro-backed for quick attach&release. Designed for dry use only.

Machinery: Angle Grinder, Floor Machine.

Different sizes can be customized as wish.

Aluminum Backer Pad



Item No.	Diameter		Screw		Material	Application
	inch	mm				
UP80LJDK	3	80	M14	5/8-11	Aluminum	● Polishing Pad
UP100LJDK	4	100	M14	5/8-11	Aluminum	
UP125LJDK	5	125	M14	5/8-11	Aluminum	

Features: Flexible velcro backer pad

Machinery: Angle grinder and floor machine.

Different sizes can be customized as wish.

Velcro Backer Pad



Item No.	Diameter		Screw		Material	Application
	inch	mm				
UP80XJDK	3	80	M14	5/8-11	Rubber	● Polishing Pad
UP100XJDK	4	100	M14	5/8-11	Rubber	
UP125XJDK	5	125	M14	5/8-11	Rubber	

Features: Flexible velcro backer pad

Machinery: Angle grinder and floor machine.

Different sizes can be customized as wish.

Resin Disc



Item No.	Diameter		Screw	Application
	inch	mm		
UP200SZMP	8	200	42x20x20	500#800#
				1500#3000#

Features: High processing efficiency, and long life, used for granite slabs.

Machinery: Automatic grinding machine or single head machine.

Different sizes can be customized as wish.



Stone Drill Bit



Features: Fast drilling, efficient performance and long life.

Machinery: Hand held drill, drilling machine.

Different sizes can be customized as wish.

Item No.	Diameter		Segment(mm)		Application
	inch	mm	thickness(mm)	height(mm)	
UP6SCZY	1/4	6	0.95	8	● Stone
UP008SCZY	5/16	8	0.95	8	
UP010SCZY	3/8	10	0.95	8	
UP012SCZY	1/2	12	0.95	8	
UP014SCZY	9/16	14	0.95	8	
UP016SCZY	5/8	16	0.95	8	
UP018SCZY	11/16	18	0.95	8	
UP020SCZY	3/4	20	1	8	
UP022SCZY	7/8	22	1	8	
UP025SCZY	1	25	1	8	
UP028SCZY	1-1/8	28	1	8	
UP032SCZY	1-1/4	32	1	8	
UP035SCZY	1-3/8	35	1	8	
UP040SCZY	1-5/8	40	1	8	
UP045SCZY	1-3/4	45	1	8	
UP051SCZY	2	51	1	8	
UP056SCZY	2-1/4	56	1	8	
UP063SCZY	2-1/2	63	1	8	
UP066SCZY	2-5/8	66	1	8	
UP070SCZY	2-3/4	70	1	8	
UP076SCZY	3	76	1	8	



► TILE

HEBEI UPIN DIAMOND TOOLS CO.,LTD





Super Thin Turbo Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105CBBW	4	105	0.787	16/20	1.2/1.4	8	<ul style="list-style-type: none"> ● Tile ● Brick
UP110CBBW	4.3	110	0.787	20	1.4	10	
UP115CBBW	4.5	115	0.875	22.3	1.4	10	
UP125CBBW	5	125	0.875	22.3	1.4	10	
UP150CBBW	6	150	0.875	22.3	1.6	10	
UP180CBBW	7	180	0.875	22.3	1.6	10	
UP200CBBW	8	200	0.875	22.3	1.6	10	
UP230CBBW	9	230	0.875	22.3	1.8	10	

Features: Suitable for fast, accurate cutting with small calsts.

Machinery: Angle grinder, circular saw, masonry saw, table saw .

Different sizes can be customized as wish.

Net Turbo Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP110CBWG	4.3	110	0.787	20	1.4	10	<ul style="list-style-type: none"> ● Concrete ● Marble ● Other Materials
UP115CBWG	4.5	115	0.875	22.3	1.4	10	
UP125CBWG	5	125	0.875	22.3	1.4	10	



Features: These are suitable for fast, free, smooth cutting.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.



Super Thin Continuous Rim Saw Blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105TYCZ	4	105	0.787	16/20	1.2/1.4	8	●Tile ●Brick
UP110TYCZ	4.3	110	0.787	20	1.4	10	
UP115TYCZ	4.5	115	0.875	22.3	1.4	10	
UP125TYCZ	5	125	0.875	22.3	1.4	10	
UP150TYCZ	6	150	0.875	22.3	2.2	10	
UP180TYCZ	7	180	0.875	22.3	1.6	10	
UP200TYCZ	8	200	0.875	22.3	1.6	10	
UP230TYCZ	9	230	0.875	22.3	1.8	10	

Features: Suitable for fast, accurate cutting with small calsts.

Machinery: Angle grinder, circular saw, masonry saw, table saw .

Different sizes can be customized as wish.

Super Thin Tile saw blade

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105SCQF	4	105	0.787	16/20	1.2/1.4	8	●Tile ●Brick
UP110SCQF	4.3	110	0.787	20	1.4	10	
UP115SCQF	4.5	115	0.875	22.3	1.4	10	
UP125SCQF	5	125	0.875	22.3	1.4	10	
UP150SCQF	6	150	0.875	22.3	2.2	10	
UP180SCQF	7	180	0.875	22.3	1.6	10	
UP200SCQF	8	200	0.875	22.3	1.6	10	
UP230SCQF	9	230	0.875	22.3	1.8	10	



Features: Suitable for fast, accurate cutting with small calsts.

Machinery: Angle grinder, circular saw, masonry saw, table saw.

Different sizes can be customized as wish.





FLOOR ◀

HEBEI UPIN DIAMOND TOOLS CO.,LTD



Sintered Single Row Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105HJDP	4	105	7/8	22.23	5	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete
UP115HJDP	4.5	115	7/8	22.23	5	8	
UP125HJDP	5	125	7/8	22.23	5	8	
UP150HJDP	6	150	7/8	22.23	5	8	
UP180HJDP	7	180	7/8	22.23	5	8	

Features: Fast grinding surface and shaping.

Machinery: Angle grinder

Different sizes can be customized as wish.

Sintered Double Row Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105HJSP	4	105	7/8	22.23	5	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete
UP115HJSP	4.5	115	7/8	22.23	5	8	
UP125HJSP	5	125	7/8	22.23	5	8	
UP150HJSP	6	150	7/8	22.23	5	8	
UP180HJSP	7	180	7/8	22.23	5	8	

Features: Fast grinding surface and shaping.

Machinery: Angle grinder

Different sizes can be customized as wish.



Sintered Turbo Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105HJFS	4	105	7/8	22.23	5	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete
UP115HJFS	4.5	115	7/8	22.23	5	8	
UP125HJFS	5	125	7/8	22.23	5	8	
UP150HJFS	6	150	7/8	22.23	5	8	
UP180HJFS	7	180	7/8	22.23	5	8	

Features: Suitable for removing material fastly.

Machinery: Angle grinder

Different sizes can be customized as wish.



Professional Single Row Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105ZYDP	4	105	7/8	22.23	5./7/10	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete
UP115ZYDP	4.5	115	7/8	22.23	5./7/10	8	
UP125ZYDP	5	125	7/8	22.23	5./7/10	8	
UP150ZYDP	6	150	7/8	22.23	5./7/10	8	
UP180ZYDP	7	180	7/8	22.23	5./7/10	8	



Features: Fast grinding surface and shaping.

Machinery: Angle grinder

Different sizes can be customized as wish.



Professional Double Rows Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105ZYSP	4	105	7/8	22.23	5.7/10	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete
UP115ZYSP	4.5	115	7/8	22.23	5.7/10	8	
UP125ZYSP	5	125	7/8	22.23	5.7/10	8	
UP150ZYSP	6	150	7/8	22.23	5.7/10	8	
UP180ZYSP	7	180	7/8	22.23	5.7/10	8	

Features: Fast grinding surface and shaping.

Machinery: Angle grinder

Different sizes can be customized as wish.

Professional Turbo Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105ZYFS	4	105	7/8	22.23	5.7/10	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete
UP115ZYFS	4.5	115	7/8	22.23	5.7/10	8	
UP125ZYFS	5	125	7/8	22.23	5.7/10	8	
UP150ZYFS	6	150	7/8	22.23	5.7/10	8	
UP180ZYFS	7	180	7/8	22.23	5.7/10	8	

Features: Fast grinding surface and shaping.

Machinery: Angle grinder

Different sizes can be customized as wish.



Fan Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105LKML	4	105	7/8	22.23	5	8	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete
UP115LKML	4.5	115	7/8	22.23	5	8	
UP125LKML	5	125	7/8	22.23	5	8	
UP150LKML	6	150	7/8	22.23	5	8	
UP180LKML	7	180	7/8	22.23	5	8	

Features: It's ideal for beveling, smoothing and shaping.

Machinery: Angle grinder

Different sizes can be customized as wish.



Radius Cup Wheel

Item No.	Diameter		Bore	Segment	Grit/Grain	Application
	inch	mm	mm	pieces		
UP180ZYMP	7	180	22.23	3/6/9	16#25#	<ul style="list-style-type: none"> ● Resin ● Glue ● Other Materials
UP230ZYMP	9	230	22.23		30/40#	
UP250ZYMP	10	250	22.23		80#120#	

Features: It's ideal for beveling, smoothing and shaping.

Machinery: Angle grinder

Different sizes can be customized as wish.

Arrow Shape Cup Wheel

Item No.	Diameter		Bore		Segment(mm)		Application
	inch	mm	inch	mm	thickness	height	
UP105JTML	4	105	7/8	22.23	5	12	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete ● Other Materials
UP115JTML	4.5	115	7/8	22.23	5	15	
UP125JTML	5	125	7/8	22.23	5	15	
UP150JTML	6	150	7/8	22.23	5	20	
UP180JTML	7	180	7/8	22.23	5	20	



Features: It's ideal for beveling, smoothing and shaping.

Machinery: Angle grinder

Different sizes can be customized as wish.



Trapezoid Grinding Plates

Item No.	Diameter		Bore	Segment	Grit/Grain	Application
	inch	mm	mm	pieces		
UP100-2MK	4	100	19	2	16#25# 30/40# 80#120#	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete ● Other Materials
UP100-3MK	4	100	19	3		
UP100-4MK	4	100	19	4		
UP100-8MK	4	100	19	8		

Features: These are suitable for beveling, smoothing and shaping.

Different sizes can be customized as wish.



Grinding Head

Item No.	Diameter		Bore	Segment	Application
	inch	mm	mm	pieces	
UP250-10MT	10	250	19	10	<ul style="list-style-type: none"> ● Marble ● Granite ● Concrete ● Other Materials
UP250-12MT	10	250	19	12	
UP250-20MT	10	250	19	20	

Features: It's ideal for beveling, smoothing and shaping.

Machinery: Angle grinder

Different sizes can be customized as wish.

PCD

Item No.	Diameter		Bore		Segment	Application
	inch	mm	inch	mm	pieces	
UP105-PCD	4	105	7/8	22.23	12	<ul style="list-style-type: none"> ● Concrete ● epoxy resin
UP115-PCD	4.5	115	7/8	22.23	12	
UP125-PCD	5	125	7/8	22.23	12	
UP150-PCD	6	150	7/8	22.23	12	
UP180-PCD	7	180	7/8	22.23	12	

Machinery: Angle grinder

Different sizes can be customized as wish.



Floor Pad

Item No.	Diameter		Thickness	Grit/Grain	Application
	inch	mm	mm		
UP80DBMP	3	80	12	16#25#	● Resin ● Glue ● Other Materials
UP100DBMP	4	100		30/40#	
				80#120#	

Features: Long life to use, wet use only.

Machinery: Floor Machine.

Different sizes can be customized as wish.

Floor Pad for General Purpose



Item No.	Diameter		Thickness	Grit/Grain	Application
	inch	mm	mm		
UP100DBFX	4	100	6	16#25# 30/40# 80#120#	● Concrete

Features: Long life to use, wet use only.

Machinery: Floor Machine.

Different sizes can be customized as wish.

Fan-shaped Floor Pad

Item No.	Thickness	Grit/Grain	Application
	mm		
UP0-0SXMP	6	50#, 100#, 200#, 400#, 800#, 1500#, 3000#	● Concrete

Features: Long life to use, wet use only.

Machinery: Floor Machine.

Different sizes can be customized as wish.



APPLICATION CHART

- Gut geeignet, gute Standzeit unter normaler Belastung.
Suitable, good performance life, for standard cutting jobs.
- Sehr gut geeignet, hohe Standzeit, für professionelle Schnidaufgaben.
Most suitable, high performance life, for professional cutting jobs.

MATERIAL \ TYPE	JK*TYC	JK*TY	JK*TYHN	JK*HNBZ	JK*HNCS	JK*LQBZ	JK*LQCS	JK*ELCS	JK*QCZY	JK*QJBZ	JK*SCGP	JK*SCSP
Allge.Baustellenmaterial Building mat.	○			○	○				○			
Altbeton Cured concrete	○	○	●	○	○				○	○		
Asphalt Asphalt	○	○				●	○					
Basalt Basalt												
Beton Concrete	○	○	●	○	○	○	○		○	●		
Beton armiert Reinforced concrete	○	○	●	○	○				○	○		
Betonrohre Concrete pipes	○	○	●							○		
Bimsstein Pumice stone	○	○								○	○	○
Dachziegel Roof tiles	○	○										
Estrich Screed	○	○	○									
Feinsteinzeug Hard artificial stone	○	○						○				○
Fliesen Tiles												
Frischbeton Green concrete	○	○	●	○	○	●	○		○	○		
Gasbeton Aerated concrete	○	○	●	○	○				○	●		
Glas Glass												
Granite Granite	○	○									○	●
Granitplatten,dünn Thin granite slabs	○	○									○	●
Gipsplatten Drywall	○	○	○	○	○				○	●	○	○
Hartgestein Hard stone	○	○									○	○
Kalksandstein hochverdichtet Lime sand stone highly compressed	○	○										○
Kalksandstein Lime sand and stone	○	○									○	○
Keramik Ceramics												
Lava Lava												○
Magnesitstein Magnesitstone												
Marmor Marble	○	○									○	●
Natur- + Kunststein Natural + artificial stone									○		○	●
Porphyry Porphyry	○	○									○	○
Quarzit Quarzite	○	○									○	○
Schamottstein Refractory brick	○	○								○		○
Steinzeugrohre Stoneware pipe												
Terrazzo Terrazzo	○	○										
Tonrohre Clay pipes												
Travertin Travertine												
Verblendziegel Facing brick	○	○									○	●
Verbundpflaster Compound plaster	○	○		●	○	○	○			●		
Waschbeton Aggregated concrete	○	○	●	○	○				●	○		
Ziegel Red brick			○									

APPLICATION CHART

- ☐ Gut geeignet, gute Standzeit unter normaler Belastung.
Suitable, good performance life, for standard cutting jobs.
- ☒ Sehr gut geeignet, hohe Standzeit, für professionelle Schneidaufgaben.
Most suitable, high performance life, for professional cutting jobs.

[illegible]

FREQUENTLY ASKED QUESTIONS

Most of the time, the problem comes with these follow reasons,

1. The segments are not suitable for materials we cut.
2. We cut materials in a wrong way.
3. Equipment failures.

Details

	Problem Discription	Cause	Solution
1	Abnormal wear	Usually caused by dirty water, insufficient water supply, low powered drive motor, worn bearings or shaft, incorrect blade for material being cut.	Change clean water, make sure the working conditions are correct as the instructions.
2	Uneven segment wear	Blade are not suitable for the material, overheating	Check bearings and spindle for wear, machine alignment and equal water supply to both sides of blade.
3	Blade wobbles	Incorrect mounting of blade.	Remount blade correctly
		Worn bearings or bent shaft.	Replace worn bearing or blade shaft
		Blade RPM too high or incorrect tension.	Ensure blade is running at correct RPM.
4	Slow cutting	Blade becoming glazed due to use on material too hard for bond.	To sharpen blade, make fast(3-4m/min)shallow (3-10mm deep)passed in the material being cut, or in sandstone and asphalt for quicker results.
		Excessive cutting pressure, high shaft RPM, low machine HP or drive belts loose.	Tune engine according to manufacturer's manual.
5	Undercutting the steel center	Abrasion of steel center due to highly abrasive material being cut.	Tune engine according to manufacturer's manual.
6	Steel center cracks	Excessive cutting pressures.	Slow down the cutting speed and keep correct feed rate.
		Incorrect blade tension.	Ensure blade is running at correct RPM.
		Jamming or twisting during cutting.	Keep sawing straight when the blade working(concave blade exceptional).
		Overheating.	Check water feed system and make sure the water flow is adequate on both sides of blades.
		Blade too hard for material being cut.	Use proper blade specification for material being cut.
7	Segment cracks	Blade too hard for material being cut.	Use proper blade specification for material being cut.
8	Blade arbor out of round	Blade incorrectly seated.	Remount the blade correctly.
		Worn flanges or flanges not properly tightened.	Tighten flanges properly or replace worn flanges.
		Blade shaft worn.	Replace worn blade shaft.
9	Blde worn out of round	Incorrect mounting of blade.	Remount blade correctly.
		Worn bearings, spindle or blade arbor.	Replace worn bearing, realign blade shaft or replace worn blade arbor.
		Blade too hard for material being cut.	Use proper blade specification for material being cut.
10	Segment loss	Blade too hard for material being cut.	Use proper blade specification for material being cut.
		Over heating due to lack of water.	Check water feed system and make sure the water flow is adequate on both sides of blade.
		Blade twisting or jamming in cut.	Keep sawing straight when the blade working(concave blade exceptional).
		Out of round blade.	Replace worn bearing, realign blade shaft or replace worn blade arbor.



UPINTOOLS

Tel: +86 13731082124

E-mail: 425301906@qq.com

WeChat: 13731082124

Add: F6-1-902 BaoLi HuaYuan, ChangAn Area, ShiJiaZhuang City, HeBei Province, China