

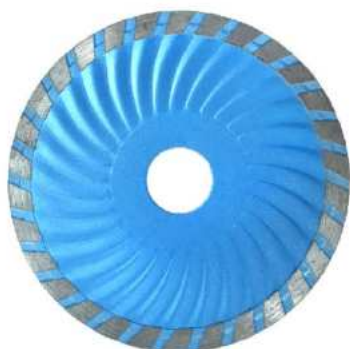
CDK TOOLS



2025

PRODUCT CATALOG

DIAMOND WAVE TURBO SAW BLADE (WIDE TURBO)



SPECIFICATIONS

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG02450822	4.5"(115MM)	8	2.3	22.23
QG02050822	5"(125MM)	8	2.3	22.23

CHARACTERISTIC

Fast cutting speed, durable, and widened turbine design
Suitable for concrete block bricks, granite, marble, stone, ceramic tiles, etc.

WORKMANSHIP

Hot press sintering

DIAMOND TURBO SAW BLADE (WIDE TURBO)

SPECIFICATIONS

UNIT: MM

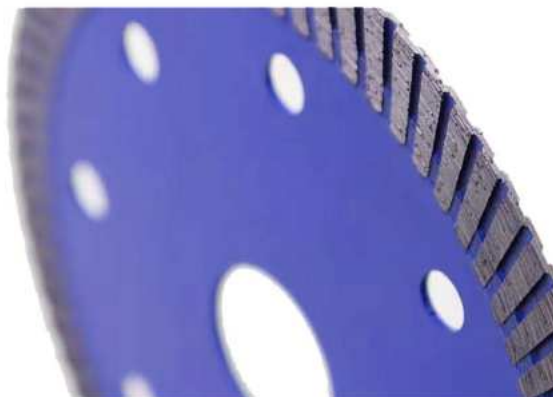
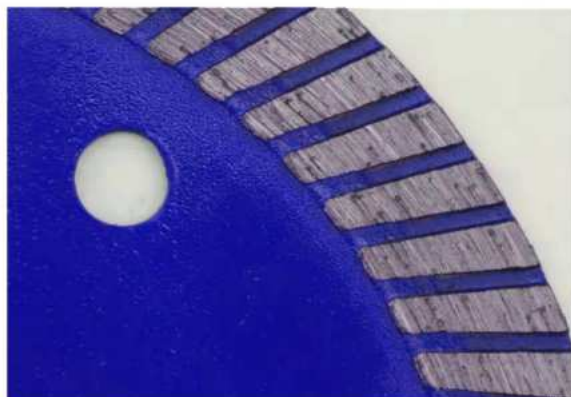
SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG03041022	4"(105MM)	10	2.2	22.23
QG03431022	4.3"(110MM)	10	2.2	22.23
QG03451022	4.5"(115MM)	10	2.2	22.23
QG03051022	5"(125MM)	10	2.2	22.23
QG03071022	7"(180MM)	10	2.4	22.23
QG03091022	9"(230MM)	10	2.6	22.23

CHARACTERISTIC

Fast cutting speed, durable, and widened turbine design
Suitable for concrete block bricks, granite, marble, stone, ceramic tiles, etc.

WORKMANSHIP

Hot press sintering



DIAMOND SUPERTHIN TURBO SAW BLADE (MID-TURBO)

SPECIFICATIONS

UNIT: MM



SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG04040622	4"(105MM)	5.5	1.2	22.23/15.875
QG04040822	4"(105MM)	8	1.2	22.23/15.875
QG04451022	4.5"(115MM)	10	1.4	22.23
QG04051022	5"(125MM)	10	1.4	22.23
QG04061022	6"(150MM)	10	1.7	22.23
QG04071022	7"(180MM)	10	1.8	22.23/15.875
QG04081022	8"(200MM)	10	2	22.23/15.875
QG04091022	9"(230MM)	10	2	22.23/15.875
QG04101025	10"(250MM)	10	2	25.4/20/15.875
QG04121025	12"(300MM)	10	2	25.4/20
QG04141025	14"(355MM)	10	2	25.4/20

CHARACTERISTIC

Fast cutting speed, durable, and widened turbine design
Suitable for concrete block bricks, granite, marble, stone, ceramic tiles, etc.

WORKMANSHIP

Hot press sintering

DIAMOND SUPERTHIN TURBO SAW BLADE (MID-TURBO)

SPECIFICATIONS

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG05040822	4"(105MM)	8	1.4	22.23/15.875
QG05451022	4.5"(115MM)	10	1.4	22.23
QG05051022	5"(125MM)	10	1.4	22.23
QG05061022	6"(150MM)	10	1.6	22.23
QG05071022	7"(180MM)	10	1.6	22.23
QG05081022	8"(200MM)	10	1.8	22.23
QG05091022	9"(230MM)	10	1.8	22.23
QG05101025	10"(250MM)	10	2	25.4/20

CHARACTERISTIC

Fast cutting speed, durable, and widened turbine design
Suitable for concrete block bricks, granite, marble, stone, ceramic tiles, etc.

WORKMANSHIP

Hot press sintering



DIAMOND MESH SAW BLADE

SPECIFICATIONS

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG06041022	4"(105MM)	10	1.3	22.23/15.875
QG06451022	4.5"(115MM)	10	1.3	22.23/15.875
QG06071022	5"(125MM)	10	1.3	22.23/15.875

CHARACTERISTIC

Pressure sintered blade, using high-quality diamond particles to provide better quality; The mesh turbine rim section helps to improve chip removal and heat dissipation, resulting in higher cutting efficiency and faster speed; The blade has holes on both sides, making the cutting more stable and the smoothness better; Suitable for tiles, granite, marble, quartz, sandstone, etc

WORKMANSHIP

Hot press sintering



DIAMOND SAW BLADE WITH PROTECTION TEETH

SPECIFICATIONS

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG07040822	4"(105MM)	8	2	22.23
QG07450822	4.5"(115MM)	8	2	22.23
QG07050822	5"(125MM)	8	2.2	22.23
QG07060822	6"(150MM)	8	2.2	22.23
QG07070822	7"(180MM)	8	2.4	22.23
QG07080822	8"(200MM)	8	2.6	22.23
QG07090822	9"(230MM)	8	2.6	22.23
QG07100825	10"(250MM)	8	2.8	25.4/20
QG07121025	12"(305MM)	10	3.2	25.4/20
QG07141025	14"(355MM)	10	3.2	25.4/20

CHARACTERISTIC

Hot pressed turbine blade with triangular protective teeth, providing flatsmooth deep cutting; Suitable for stone and building materials such as concrete, bricks and tiles, granite, marble masonry

WORKMANSHIP

Hot press sintering





DIAMOND SAW BLADE (WITH MULTI HOLES)

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG08451022	4.5"(115MM)	10	2.2	22.23
QG08071022	7"(180MM)	10	2.8	22.23

CHARACTERISTIC

Hot press molding, can work for a long time; Efficient cutting;
Used for granite, marble, concrete

WORKMANSHIP

Hot press sintering



DIAMOND TURBO SAW BLADE (MID-TURBO WITH MULTI HOLES)

SPECIFICATIONS

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG09041022	4"(105MM)	10	2	22.23/15.875
QG09431022	4.3"(110MM)	10	2	22.23
QG09451022	4.5"(115MM)	10	2	22.23
QG09051022	5"(125MM)	10	2	22.23
QG09061022	6"(150MM)	10	2.4	22.23
QG09071022	7"(180MM)	10	2.4	22.23
QG09081022	8"(200MM)	10	2.6	22.23
QG09091022	9"(230MM)	10	2.6	22.23
QG09101025	10"(250MM)	10	2.8	25.4/20
QG09121025	12"(305MM)	10	3.0	25.4/20
QG09141025	14"(355MM)	10	3.2	25.4/20

CHARACTERISTIC

Professional quality, fast cutting; Porosity helps to reduce weight and cool the steel core, reducing noise;
Used for granite, marble, concrete masonry
No holes can also be provided

WORKMANSHIP

Hot press sintering



DIAMOND TURBO SEGMENTED SAW BLADE

UNIT: MM

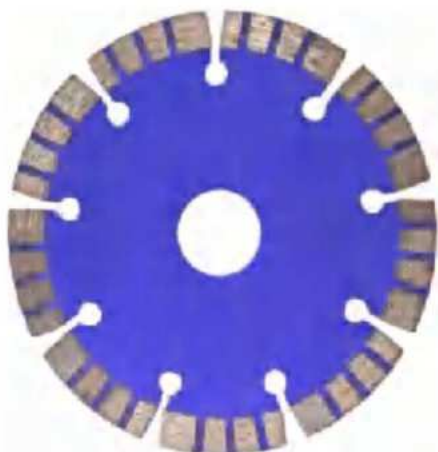
SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG10451022	4.5"(115MM)	10	2	22.23
QG10051022	5"(125MM)	10	2	22.23
QG10071022	7"(180MM)	10	2.6	22.23

CHARACTERISTIC

Hot press molding, can work for a long time; Efficient cutting;
Used for granite marble concrete

WORKMANSHIP

Hot press sintering





DIAMOND A-SHAPE SAW BLADE

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG11451022	4.5"(115MM)	10	1.3	22.23
QG11051022	5"(125MM)	10	1.5	22.23

WORKMANSHIP

Hot press sintering

CHARACTERISTIC

Unique A-shaped 10mm diamond height design; Professional quality; Suitable for marble, artificial stone, concrete, masonry, ceramic tiles



DIAMOND SLOTTED BLADE (DOUBLE SAW BLADE)

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG12451022	4.5"(115MM)	10	2	22.23
QG12051022	5"(125MM)	10	2	22.23
QG12071022	7"(180MM)	10	2.6	22.23

WORKMANSHIP

Hot press sintering

CHARACTERISTIC

Hot press sintering process - double blade with keyway Faster cutting speed; Efficient removal of mortar, grouting repair, and cleaning; Used to remove cement slurry from mortar, slotted cracks in concrete, hard bricks, blocks, stones, bricks, and other hard materials

DIAMOND SUPERTHIN ULTRA-FINE TURBO SAW BLADE (ULTRA-FINE-TURBO)

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	BORE
QG32041022	4"(105MM)	10	1.2	22.23/15.875
QG32431022	4.3"(110MM)	10	1.2	22.23
QG32451022	4.5"(115MM)	10	1.4	22.23
QG32051022	5"(125MM)	10	1.4	22.23
QG32061022	6"(150MM)	10	1.6	22.23
QG32071022	7"(180MM)	10	1.6	22.23
QG32091022	9"(230MM)	10	2.0	22.23

CHARACTERISTIC

Hot press molding, can work for a long time; Efficient cutting; Used for ceramic tiles and marble

WORKMANSHIP

Hot press sintering



DIAMOND SEGMENTED SAW BLADE (WITH MULTI HOLES)

SPECIFICATIONS

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG01041022	4"(105MM)	10	1.8	22.23/16
QG01451022	4.5"(115MM)	10	1.8	22.23
QG01051022	5"(125MM)	10	1.8	22.23
QG01061022	6"(150MM)	10	2.4	22.23
QG01071022	7"(180MM)	10	2.4	22.23
QG01081022	8"(200MM)	10	2.6	22.23
QG01091022	9"(230MM)	10	2.6	22.23
QG01101022	10"(250MM)	10	2.8	25.4/20mm
QG01121022	12"(305MM)	10	3.2	25.4/20mm
QG01141022	14"(355MM)	10	3.2	25.4/20mm

CHARACTERISTIC

Fast cutting speed, durable and long-lasting
Porous design improves performance and reduces noise
Suitable for concrete block bricks, granite, marble, stone, ceramic tiles, etc.
Non perforated cutting pieces can also be provided

WORKMANSHIP

Hot press sintering



DIAMOND SEGMENTED SAW BLADE

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG14040722	4"(105MM)	7	1.9	22.23/15.875
QG14430722	4.3"(110MM)	7	1.9	22.23
QG14450722	4.5"(115MM)	7	1.9	22.23
QG14050722	5"(125MM)	7	2.1	22.23
QG14060722	6"(150MM)	7	2.1	22.23
QG14070722	7"(180MM)	7	2.3	22.23
QG14080722	8"(200MM)	7	2.4	22.23
QG14090722	9"(230MM)	7	2.5	22.23
QG14100725	10"(250MM)	7	2.8	25.4/20
QG14120825	12"(305MM)	8	3.2	25.4/20
QG14140825	14"(355MM)	8	3.2	25.4/20

CHARACTERISTIC

Used for quick and universal cutting of concrete, stone, terrazzo, and stone materials
Saw blades with blade heights of 10mm and 12mm can also be provided

WORKMANSHIP

Cold pressed sintering





DIAMOND TURBO SAW BLADE (WIDE TURBO)

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	ARBOR
QG15040722	4"(105MM)	7	2.1	22.23/15.875
QG15430722	4.3"(110MM)	7	2.2	22.23
QG15450722	4.5"(115MM)	7	2.2	22.23
QG15050722	5"(125MM)	7	2.2	22.23
QG15060722	6"(150MM)	7	2.4	22.23
QG15070722	7"(180MM)	7	2.6	22.23
QG15080722	8"(200MM)	7	2.7	22.23
QG15090722	9"(230MM)	7	2.8	22.23

CHARACTERISTIC

Used for quick and universal cutting of concrete, stone, terrazzo, and stone materials
Saw blades with a blade height of 10mm can also be provided

WORKMANSHIP

Cold pressed sintering

DIAMOND SUPERTHIN MESH TURBO SAW BLADE

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	BORE
QG31041022	4"(105MM)	10	1.4	22.23/16
QG31451022	4.5"(115MM)	10	1.4	22.23
QG31051022	5"(125MM)	10	1.4	22.23

CHARACTERISTIC

The hot pressing process tightly combines the steel body with the substrate, and the diamond is firmly embedded, resulting in better quality; High quality diamond, high hardness, density, and long service life. Long lifespan, saving labor costs, and high cost-effectiveness;
Mesh ultra-thin blade design, fast cutting speed,
The cutting surface is smooth without chipping, with good smoothness and reducing material loss;
Suitable for tiles, marble, and people Medium hard materials such as stone making

WORKMANSHIP

Hot press sintering



DIAMOND SUPERTHIN MESH TURBO SAW BLADE

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	BORE
QG31041022	4"(105MM)	10	1.4	22.23/16
QG31451022	4.5"(115MM)	10	1.4	22.23
QG31051022	5"(125MM)	10	1.4	22.23

CHARACTERISTIC

The hot pressing process tightly combines the steel body with the substrate, and the diamond is firmly embedded, resulting in better quality; High quality diamond, high hardness, density, and long service life. Long lifespan, saving labor costs, and high cost-effectiveness;
Mesh ultra-thin blade design, fast cutting speed,
The cutting surface is smooth without chipping, with good smoothness and reducing material loss;
Suitable for tiles, marble, and people Medium hard materials such as stone making

WORKMANSHIP

Hot press sintering



DIAMOND CONTINUOUS RIM SAW BLADE

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	BORE
QG33040822	4"(105MM)	8	1.2	22.23/15.875
QG33450822	4.5"(115MM)	8	1.4	22.23
QG33050822	5"(125MM)	8	1.4	22.23
QG33060822	6"(150MM)	8	1.6	22.23
QG33070822	7"(180MM)	8	1.6	22.23



CHARACTERISTIC

Adopting edge and thin cut design, providing debris free cutting;
Hot pressing technology; High quality diamond particles with strong adhesion;
Suitable for ceramics/tiles, marble

WORKMANSHIP

Hot press sintering



DIAMOND X-MESH DOUBLE-SIDED CUTTING & GRINDING SAW BLADE

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	BORE
QG35041022	4"(105MM)	10	1.9	22.23/15.875
QG35042022	4"(105MM)	20	1.9	22.23/15.875
QG35451022	4.5"(115MM)	10	1.9	22.23
QG35452022	4.5"(115MM)	20	1.9	22.23
QG35051022	5"(125MM)	10	1.9	22.23
QG35052022	5"(125MM)	20	1.9	22.23

CHARACTERISTIC

Double sided blade 10/20mm, capable of cutting and grinding ;
Sharp and wear-resistant; Using high-quality diamond sand and combining it with scientific proportions to provide a longer service life; Suitable for tiles, marble, and artificial stones

WORKMANSHIP

Hot press sintering

DIAMOND HEXAGONAL DOUBLE-SIDED CUTTING & GRINDING SAW BLADE

UNIT: MM

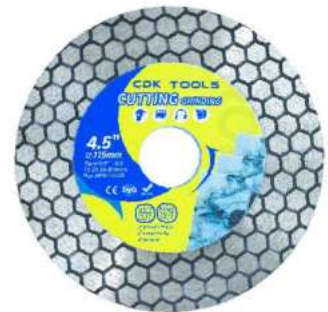
SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	BORE
QG36042522	4.5"(115MM)	25	1.7	22.23/15.875
QG36452522	5"(125MM)	25	1.7	22.23/15.875

CHARACTERISTIC

Wide application range and diverse functions; It can be cut in a straight line,
It can also be cut at an angle;
Double sided 25mm diamond height; Can horizontally grind edges and grooves;
Suitable for tiles, marble, and artificial stones
Triangle mesh cutting pieces can also be provided

WORKMANSHIP

Hot press sintering



DIAMOND MESH TURBO SAW BLADE

UNIT: MM

SLNO.	DIA.	SEGMENT HEIGHT	THICKNESS	BORE
QG37041022	4"(105MM)	10	1.4	22.23/20/15.875
QG37451022	4.5"(115MM)	10	1.5	22.23/20
QG37051022	5"(125MM)	10	1.5	22.23/20
QG37061022	6"(150MM)	10	1.7	22.23/15.875
QG37071022	7"(180MM)	10	1.7	22.23/15.875
QG37081022	8"(200MM)	10	1.7	22.23/15.875
QG37091022	9"(230MM)	10	1.7	22.23/15.875

CHARACTERISTIC

Hot pressed sintered blades with long service life; The newly designed mesh turbine wheel helps to cool and remove dust, making cutting more efficient, fast, and stable;
Suitable for tiles, hard materials, granite, marble

WORKMANSHIP

Hot press sintering

TCT CIRCULAR SAW BLADE FOR WOOD

UNIT: MM



DIA.	NUMBER OF TEETH	BASE THICKNESS	BLADE WIDTH	ARBOR.
4"	18T	1.2	1.8	22.23
4"	18T	1.2	2.0	22.23
4"	20T	1.2	2.0	22.23
4"	24T	1.1	1.8	22.23
4"	30T	1.0	1.6	22.23
4"	30T	1.1	1.8	22.23
4"	30T	1.2	2.0	22.23
4"	40T	1.0	1.6	22.23
4"	40T	1.1	1.8	22.23
4"	40T	1.2	2.0	22.23
5"	30T	1.2	1.8	22.23
5"	40T	1.2	1.8	22.23
6"	40T	1.5	2.4	22.23/25.4
6"	60T	1.5	2.4	22.23/25.4
7"	40T	1.5	2.4	25.4
7"	60T	1.5	2.4	25.4
7"	80T	1.5	2.4	25.4
8"	40T	1.5	2.4	25.4
8"	60T	1.5	2.4	25.4
8"	80T	1.5	2.4	25.4
9"	40T	1.6	2.4	25.4
9"	60T	1.6	2.4	25.4
9"	80T	1.6	2.4	25.4
9"	100T	1.6	2.4	25.4
10"	40T	1.8	2.7	30
10"	60T	1.8	2.7	30
10"	80T	1.8	2.7	30
10"	100T	1.8	2.7	30
10"	120T	1.8	2.7	30
12"	40T	2.0	2.9	30
12"	60T	2.0	2.9	30
12"	80T	2.0	2.9	30
12"	100T	2.0	2.9	30
12"	120T	2.0	2.9	30
14"	40T	2.2	3.1	30
14"	60T	2.2	3.1	30
14"	80T	2.2	3.1	30
14"	100T	2.2	3.1	30
14"	120T	2.2	3.1	30
16"	60T	2.5	3.5	30
16"	80T	2.5	3.5	30
16"	100T	2.5	3.5	30
16"	120T	2.5	3.5	30



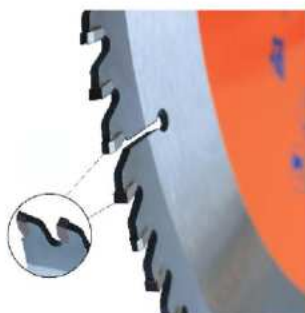
CHARACTERISTIC

Made of durable high-quality alloy steel material, with hardened, fully polished, and chrome plated surfaces for sharper edges Tungsten carbide teeth. Adopting ATB (alternating top bevel) offset tooth design; Used for cutting wood, wood composite materials, plastics, and other soft materials
Saw blades with different numbers of teeth can also be provided

WORKMANSHIP

High frequency welding

TCT CIRCULAR SAW BLADE FOR ALUMINUM



UNIT: MM				
DIA.	NUMBER OF TEETH	BASE THICKNESS	BLADE WIDTH	ARBOR.
10"	100T	2.0	2.8	25.4
10"	120T	2.0	2.8	25.4
12"	100T	2.2	3.1	30
12"	120T	2.2	3.1	30
14"	100T	2.2	3.1	30
14"	120T	2.2	3.1	30
16"	120T	2.5	3.5	30

CHARACTERISTIC

Most of them adopt ATB+Flat or combined tooth design to reduce the adhesion and burr of aluminum when cutting. High-quality tungsten steel (hard alloy) is used as the cutter head, which has strong wear resistance and can withstand high-intensity cutting. Most of them are designed for high-speed rotation (such as on CNC machine tools or circular saws) to provide efficient cutting results. They are specially used for cutting non-ferrous metals such as aluminum, aluminum alloys, copper, etc., and can also cut thin-walled profiles and aluminum plates.

WORKMANSHIP

High frequency welding

TCT CIRCULAR SAW BLADE FOR IRON

UNIT: MM				
DIA.	NUMBER OF TEETH	BASE THICKNESS	BLADE WIDTH	ARBOR.
110	28T	1.2	1.6	22.23
140	36T	1.4	1.8	22.23
145	36T	1.4	1.8	22.23
185	32T	1.4	1.8	22.23
255	48T	1.6	2.0	25.4
355	66T	1.8	2.2	25.4



CHARACTERISTIC

The saw teeth are mostly Flat Tooth or ATB+Flat, which ensures strength while taking into account cutting efficiency. The tooth edge is sharp but not too sharp to prevent rapid blunting when cutting hard metal. Ultra-hard tungsten steel (hard alloy) is used as the cutter head, which has extremely high hardness and wear resistance and can withstand high loads when cutting iron. Precision calibration ensures that the saw blade runs smoothly and reduces vibration. Suitable for fast cutting of metal materials such as iron, carbon steel, and stainless steel.

WORKMANSHIP

High frequency welding



ABRASIVE CUT-OFF WHEEL

UNIT: MM			
DIA.	THICKNESS	ARBOR.	FIBERGLASS MESH
4"	1.0	22.23	DOUBLE
4"	1.2	22.23	DOUBLE
4.5"	1.0	22.23	DOUBLE
4.5"	1.2	22.23	DOUBLE
5"	1.2	22.23	DOUBLE
7"	1.6	22.23	DOUBLE
9"	1.6	22.23	DOUBLE
9"	1.8	22.23	DOUBLE
9"	2.0	22.23	DOUBLE

CHARACTERISTIC

Abrasive cut-off wheel are made of high-hardness aluminum oxide and can effectively cut hard materials. They have strong cutting force and can quickly complete the separation of materials, which is suitable for industrial production needs. Excellent wear resistance ensures the service life of the cutting disc, which is suitable for long-term and high-frequency use. The cutting disc is thin (generally 1-3 mm thick), which reduces cutting resistance and improves efficiency. It is commonly used to cut carbon steel, stainless steel, alloy steel, etc.

CUSTOM DESIGN



INNER PACKING



OUTER PACKING





ABRASIVE FLAP DISC

UNIT: MM

DIA.	GRIT	ARBOR.	FIBERGLASS MESH
4"	36-120	20	DOUBLE
4.5"	36-120	22.23	DOUBLE
5"	36-120	22.23	DOUBLE
6"	36-120	22.23	DOUBLE
7"	36-120	22.23	DOUBLE

CHARACTERISTIC

flap disc is a versatile grinding tool widely used for metalworking, surface preparation, and weld cleaning. It features overlapping abrasive flaps made from materials such as aluminum oxide, zirconia, or ceramic, which provide efficient material removal and a smooth finish. Commonly supported by fiberglass, plastic, or metal backings, flap discs are durable, low-vibration, and heat-resistant, ensuring steady performance. Available in various grit sizes (coarse to fine), they suit different tasks, from heavy material removal to fine polishing. Compatible with angle grinders, flap discs are easy to install and offer a balance of efficiency, durability, and versatility

ABRASIVE STRIP DISC



**STRIP DISC
(BLACK)**

Base for: General rust, paint removal, hard surfaces.



**STRIP DISC
(BLUE)**

Base for: Light cleaning, soft metals, oxide removal.



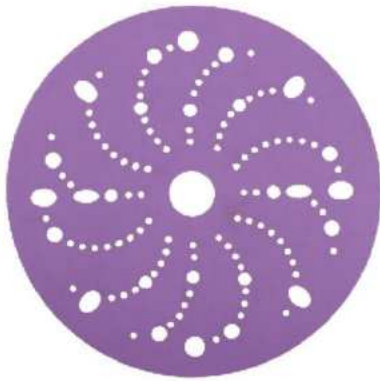
**STRIP DISC
(PURPLE)**

Base for: Heavy rust, tough coatings, hard metals.



**STRIP DISC
(ORANGE)**

Base for: Versatile, light to moderate stripping tasks.



CERAMIC SANDING DISC

Abrasive: Aluminum oxide, Ceramic powder

Grit: P40-P2000

Advantage:

- 1, Made with specially treated high-quality ceramic alumina abrasives, whose sharpness exceeds regular aluminum oxide products by 80%, significantly enhancing grinding efficiency.
- 2, Adopted electrostatic planting technology, it is resistant to sand shedding even during flexible friction.
- 3, commonly used for automotive bodywork, atomic ash, primer, intermediate paint, old paint polishing, surface paint defect repair, and automotive glass restoration.

SANDING DISC

Abrasive: Aluminum oxide

Grit: P40-P2000

Advantage:

- 1, According to the use of cost, professional requirements to choose different grams of paper base or different grades of aluminum oxide abrasives.
- 2, 3 types of the paper base: ordinary paper, 180g E paper, 250g E paper; abrasives have ordinary alumina and high-temperature calcined alumina
- 3, This sanding disc is highly versatile.



DIAMOND WET POLISHING PADS

Abrasive: Diamond Powder

Grit: P40-P3000

Advantage:

- 1, Diamond is extremely hard and is the hardest material known in nature. It can quickly remove uneven parts of the material surface and greatly improve grinding efficiency. It has excellent grinding effect on hard materials (such as granite, marble, concrete, etc.).
- 2, Diamond particles are extremely wear-resistant and have a much longer service life than ordinary grinding discs. Resin or metal bonding agents firmly fix the diamonds on the grinding disc, allowing it to maintain stable performance in high-intensity working environments.
- 3, A variety of grit sizes are available (from coarse grinding to fine grinding), enabling full-process operations from material shaping to mirror polishing.



VACUUM BRAZED BACK BOLT DRILL BIT

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	THREAD	WORK LENGTH
ZK041004	9.7	4	M14	20/48

CHARACTERISTIC

Drilling and expansion of materials such as granite, marble, concrete, ceramics, etc;
Widely used for external support of curtain walls

WORKMANSHIP

vacuum brazing



ELECTROPLATED DRILL BIT

UNIT: MM

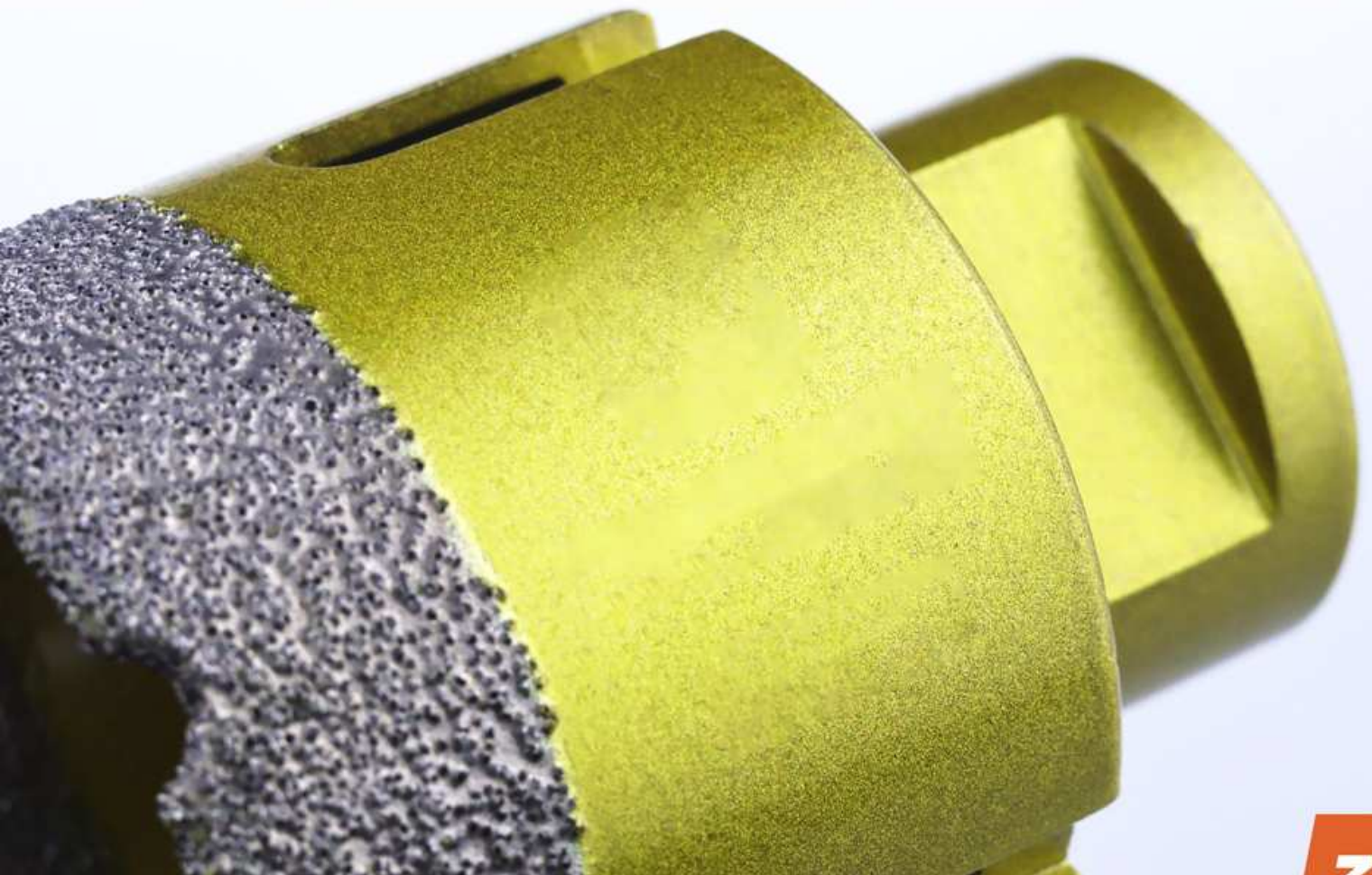
SLNO.	DIA.	DIAMOND HEIGHT	SHANK	WORK LENGTH
ZK050605	6	5	HEX/ROUND	35/65
ZK050805	8	5	HEX/ROUND	35/65
ZK051005	10	5	HEX/ROUND	35/65
ZK051205	12	5	HEX/ROUND	35/65
ZK052005	20	5	HEX/ROUND	35/65
ZK052505	25	5	HEX/ROUND	35/65
ZK053005	30	5	HEX/ROUND	35/65
ZK053505	35	5	HEX/ROUND	35/65
ZK054005	40	5	HEX/ROUND	35/65
ZK054505	45	5	HEX/ROUND	35/65

CHARACTERISTIC

Electroplating process with strong economic applicability;
Drilling of marble, tiles, and other materials

WORKMANSHIP

electroplating



CONCRETE

LASER WELDED DIAMOND DRILL BIT WITH CENTERING DRILL

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	THREAD	LENGTH	ADAPTER
ZK076810T58S	68	10	5/8"-11	100	SDS
ZK076810M16S	68	10	M16	100	SDS
ZK078210T58S	82	10	5/8"-11	100	SDS
ZK078210M16S	82	10	M16	100	SDS
ZK076810T58H	68	10	5/8"-11	100	HEX
ZK076810M16H	68	10	M16	100	HEX
ZK078210T58H	82	10	5/8"-11	100	HEX
ZK078210M16H	82	10	M16	100	HEX

CHARACTERISTIC

Laser welding provides strong welding strength;
Suitable for brick walls or concrete block walls, brick and stone, abrasive concrete products, without steel bars or plastering

WORKMANSHIP

High frequency welding



CERAMIC TILE

VACUUM BRAZED DIAMOND DRILL BIT M5

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	-
ZK080509	5	9	53	-
ZK080609	6	9	53	-
ZK080809	8	9	53	-
ZK081009	10	9	53	-

CHARACTERISTIC

M5 external thread, used as a small angle grinder for dry drilling of granite, marble, ceramic tiles, ceramics, etc. without water

WORKMANSHIP

vacuum brazing



VACUUM BRAZED DIAMOND DRILL BIT

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	-
ZK090610	6	10	60	-
ZK090810	8	10	60	-
ZK091010	10	10	60	-
ZK091210	12	10	60	-
ZK091410	14	10	60	-
ZK091610	16	10	60	-
ZK092010	20	10	60	-
ZK092510	25	10	60	-
ZK093010	30	10	60	-
ZK093510	35	10	60	-
ZK094010	40	10	60	-
ZK094310	43	10	60	-
ZK094510	45	10	60	-
ZK095010	50	10	60	-
ZK095510	55	10	60	-
ZK096010	60	10	60	-
ZK096510	65	10	60	-
ZK097510	75	10	60	-

CHARACTERISTIC

Dry/wet drilling is suitable for tiles, granite, and marble. The internal wax content of the 6mm-16mm drill bit helps to cool the drill bit. Larger diameters can also be provided, 5/8"-11 and M14 & M10 threads. It can also be provided; The length (60 and 75 millimeters) and diamond height (10 and 15 millimeters) can be customized; Different colors of paint can also be customized, and high-quality aluminum box sets can be customized; Lightning teeth can be customized;

WORKMANSHIP

vacuum brazing



CERAMIC TILE

VACUUM BRAZED DIAMOND DRILL&MILL BIT

UNIT: MM



SLNO.	DIA.	DIAMOND HEIGHT FOR DRILLING	DIAMOND HEIGHT FOR GRINDING	LENGTH	THREAD
ZK10200530M14	20	5	30	60	M14
ZK1020053058	20	5	30	60	5/8"-11
ZK10250530M14	25	5	30	60	M14
ZK1025053058	25	5	30	60	5/8"-11
ZK10350530M14	35	5	30	60	M14
ZK1035053058	35	5	30	60	5/8"-11
ZK10500530M14	50	5	30	60	M14
ZK1050053058	50	5	30	60	5/8"-11
ZK10680530M14	68	5	30	60	M14
ZK1075053058	75	5	30	60	5/8"-11

CHARACTERISTIC

Grinding and drilling are integrated for processing materials such as ceramic tiles, porcelain tiles, marble, granite, etc.

WORKMANSHIP

vacuum brazing

VACUUM BRAZED DIAMOND DRILL BIT M5

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	THREAD
ZK112007M14	20	7	65	M14
ZK11200758	20	7	65	5/8"-11
ZK112507M14	25	7	65	M14
ZK11250758	25	7	65	5/8"-11
ZK113507M14	35	7	65	M14
ZK11350758	35	7	65	5/8"-11

CHARACTERISTIC

Integrated drilling and chamfering functions, suitable for tiles, tiles, marble, granite, etc. Lightning teeth are beneficial for heat dissipation.

WORKMANSHIP

vacuum brazing



VACUUM BRAZED DIAMOND DRILL BIT

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	THREAD
ZK124515M14	45-60	15	60	M14
ZK12451558	45-60	15	60	5/8"-11

CHARACTERISTIC

Vacuum brazing processing, designed specifically for drilling water tanks and other step holes. Triangle handles can also be provided

WORKMANSHIP

vacuum brazing



VACUUM BRAZED DIAMOND DRILL BIT (1/4'QUICK FIT SHANK)

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	
ZK130610	6	10	68	-
ZK130810	8	10	68	-
ZK131010	10	10	68	-
ZK131210	12	10	68	-
ZK131410	14	10	68	-

CHARACTERISTIC

Dry/wet drilling is suitable for tiles, granite, marble
There is wax inside to help cool the drill bit

WORKMANSHIP

vacuum brazing



CERAMIC TILE

VACUUM BRAZED DIAMOND DRILL BIT (HEX SHANK)

UNIT: MM



CHARACTERISTIC

Dry/wet drilling is suitable for tiles, granite, marble, stone

WORKMANSHIP

vacuum brazing

SLNO.	DIA.	DIAMOND HEIGHT	-	LENGTH
ZK142010	20	10	-	80
ZK142510	25	10	-	80
ZK143210	32	10	-	80
ZK143510	35	10	-	80
ZK145010	50	10	-	80
ZK145510	55	10	-	80
ZK146810	68	10	-	80

VACUUM BRAZED DIAMOND DRILL BIT (TRIANGLE SHANK)

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	-
ZK150610	6	10	65	-
ZK150810	8	10	65	-
ZK151010	10	10	65	-
ZK152010	20	10	65	-
ZK152510	25	10	65	-
ZK152810	28	10	65	-
ZK153010	30	10	65	-
ZK153210	32	10	65	-
ZK153510	35	10	65	-
ZK153810	38	10	65	-
ZK154010	40	10	65	-
ZK154510	45	10	65	-
ZK155010	50	10	65	-
ZK155510	55	10	65	-
ZK156010	60	10	65	-
ZK156510	65	10	65	-
ZK156810	68	10	65	-



CHARACTERISTIC

Suitable for dry/wet drilling of tiles, granite, marble, and stone
6mm-16mm drill bit contains wax to help cool the drill bit

WORKMANSHIP

vacuum brazing

VACUUM BRAZED DIAMOND DRILL BIT (TRIANGLE SHANK-WET DRILLING)

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	-
ZK160605	6	5	65	-
ZK160805	8	5	65	-
ZK161005	10	5	65	-
ZK161205	12	5	65	-
ZK161405	14	5	65	-
ZK161605	16	5	65	-
ZK162005	20	5	65	-
ZK162505	25	5	65	-
ZK162805	28	5	65	-
ZK163505	35	5	65	-
ZK163805	38	5	65	-
ZK164005	40	5	65	-
ZK164505	45	5	65	-
ZK165005	50	5	65	-
ZK166005	60	5	65	-
ZK166505	65	5	65	-
ZK1610005	100	5	65	-

CHARACTERISTIC

Wet drilling is suitable for tiles, granite, marble, and stone, with higher efficiency and longer lifespan.

WORKMANSHIP

vacuum brazing

CERAMIC TILE

VACUUM BRAZED DIAMOND DRILL BIT (HEXSHANK-WET DRILLING)

UNIT: MM



SLNO.	DIA.	DIAMOND HEIGHT	-	LENGTH
ZK170605	6	5	-	80
ZK170805	8	5	-	80
ZK171005	10	5	-	80
ZK171205	12	5	-	80
ZK171405	14	5	-	80

CHARACTERISTIC

Wet diamond is suitable for tiles, granite, marble, and stone, with higher efficiency and longer lifespan.

WORKMANSHIP

vacuum brazing

VACUUM BRAZED DIAMOND DOUBLE DRILLBIT (HEX SHANK)

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	-
ZK180610	6-6	10	80	-
ZK180810	6-8	10	80	-

CHARACTERISTIC

Double drill bit, used for drilling ceramic tiles, granite, marble, stone, more convenient.

WORKMANSHIP

vacuum brazing



SECONDARY PROCESSING OF CERAMIC TILES

VACUUM BRAZED DIAMOND FINGER BIT

UNIT: MM



SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	THREAD
ZK19105058	10	50	75	5/8"-11
ZK191050M14	10	50	75	M14
ZK191050M10	10	50	75	M10
ZK19155058	15	50	75	5/8"-11
ZK191550M14	15	50	75	M14
ZK191550M10	15	50	75	M10
ZK19205058	20	50	65	5/8"-11
ZK192050M14	20	50	65	M14
ZK192050M10	20	50	65	M10
ZK19255058	25	50	65	5/8"-11
ZK192550M14	25	50	65	M14
ZK192550M10	25	50	65	M10
ZK19305058	30	50	65	5/8"-11
ZK193050M14	30	50	65	M14
ZK193050M10	30	50	65	M10
ZK19355058	35	50	65	5/8"-11
ZK193550M14	35	50	65	M14
ZK193550M10	35	50	65	M10

CHARACTERISTIC

Expand, shape, and chamfer existing holes in tiles, marble, granite, etc

WORKMANSHIP

vacuum brazing

SECONDARY PROCESSING OF CERAMIC TILES



VACUUM BRAZED DIAMOND DOUBLE FINGER BIT

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	-	LENGTH
ZK2010-2550M14	10-25	50	-	65
ZK2010-255058	10-25	50	-	65
ZK2010-2550M10	10-25	50	-	65
ZK2020-3550M14	20-35	50	-	65
ZK2020-355058	20-35	50	-	65
ZK2020-3550M10	20-35	50	-	65

CHARACTERISTIC

One drill bit, two sizes of diameters, full Meet the processing needs of different aperture sizes, cost-effectiveness ,High ratio, cost saving ,existing tiles, tiles, marble, granite, etc Enlargement, shaping, and rounding of holes

WORKMANSHIP

vacuum brazing

VACUUM BRAZED DIAMOND FINGER BIT& BEVELING CHAMFER BIT INTEGRATED

UNIT: MM

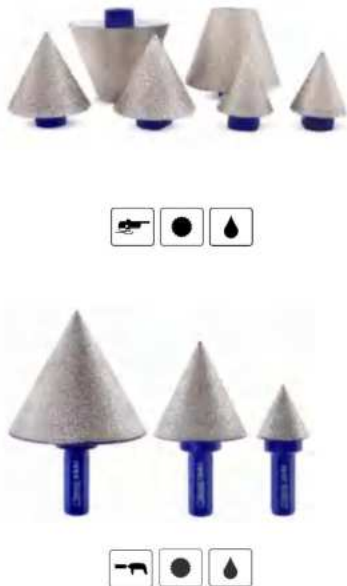
SLNO.	DIA.	DIAMOND HEIGHT FOR GRINDING	DIAMOND HEIGHT FOR CHAMFERING	LENGTH	THREAD
ZK216-2558	6-25	36	16.5	71.5	5/8"-11
ZK216-25M14	6-25	36	16.5	71.5	M14

CHARACTERISTIC

Integrated grinding and chamfering for ceramics and hard ceramics
Porcelain, marble, granite

WORKMANSHIP

vacuum brazing



VACUUM BRAZED DIAMOND BEVELING CHAMFER BIT

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	THREAD
ZK220-2020M14	0-20	20	40	M14
ZK220-202058	0-20	20	40	5/8"-11
ZK220-2020M10	0-20	20	40	M10
ZK220-2020HEX	0-20	20	50	HEX
ZK222-3535M14	2-35	35	45	M14
ZK222-353558	2-35	35	45	5/8"-11
ZK222-3535M10	2-35	35	45	M10
ZK222-3535HEX	2-35	35	65	HEX
ZK220-5046M14	0-50	46	55	M14
ZK220-504658	0-50	46	55	5/8"-11
ZK220-5046M10	0-50	46	55	M10
ZK220-5044HEX	0-50	43.5	73.5	HEX
ZK35-7555M14	35-75	55	65	M14
ZK35-755558	35-75	55	65	5/8"-11
ZK35-7555M10	35-75	55	65	M10
ZK27-8249M14	27-82	49	60	M14
ZK27-824958	27-82	49	60	5/8"-11
ZK27-8249M10	27-82	49	60	M10

CHARACTERISTIC

Expand, shape, and chamfer existing holes in tiles, marble, granite, etc

WORKMANSHIP

vacuum brazing



VACUUM BRAZED DIAMOND CHAMFER MILLING BIT

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT FOR CHAMFERING	DIAMOND HEIGHT FOR GRINDING	LENGTH	THREAD
ZK230-2058	0-20	20	30	60	5/8"-11
ZK230-20M14	0-20	20	30	60	M14
ZK230-2558	0-25	25	30	65	5/8"-11
ZK230-25M14	0-25	25	30	65	M14
ZK232-3558	2-35	33.5	30	73.5	5/8"-11
ZK232-35M14	2-35	33.5	30	73.5	M14
ZK230-5058	0-50	42	30	82	5/8"-11
ZK230-50M14	0-50	42	30	82	M14

CHARACTERISTIC

Integrated chamfering and grinding, used for tiles, marble, granite, etc

WORKMANSHIP

vacuum brazing

VACUUM BRAZED DIAMOND MORTAR RAKING BIT

UNIT: MM

SLNO.	DIA.	DIAMOND HEIGHT	LENGTH	THREAD
ZK240825M14	8	25	55	M14
ZK24082558	8	25	55	5/8"-11
ZK2408100M14	8	100	130	M14
ZK240810058	8	100	130	5/8"-11
ZK240874ROU	8	74	117.5	round shank

CHARACTERISTIC

Used for fine cleaning of mortar between bricks and stones. More suitable for complex and fine processing, Especially for vertical joints and natural stone.

WORKMANSHIP

vacuum brazing



ROMANSTYTOOL

DIN338 STANDARD EJECTION CYLINDRICAL DRILL BIT

UNIT: MM

DIA.	WORKING LENGTH	LENGTH
0.5~20	6~166	22~205

THE MATERIAL CAN SUPPORT CUSTOMIZATION

high speed steel
High speed steel containing 5% cobalt
High speed steel containing 8% cobalt

THE DRILL BIT ANGLE CAN BE CUSTOMIZED

118 ° angle
135 ° angle

118 Degree Point



135 Degree Split Point



THERE ARE FIVE COATING OPTIONS AVAILABLE

BLACK
SILVER
AMBER (COBALT)
TITANIUM COATING
BLACK AND AMBER



THE HANDLE CAN SUPPORT CUSTOMIZATION

ROUND HANDLE



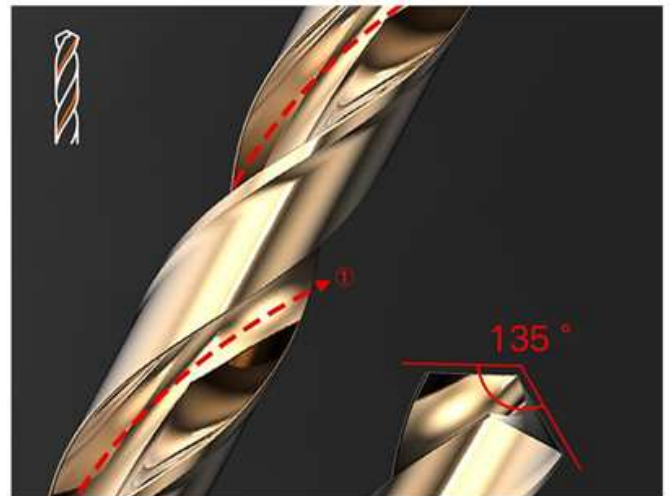
REDUCE THE DIAMETER OF THE HANDLE TO 3/8" OR 1/2"



1/4" QUICK INSTALLATION HEXAGONAL HANDLE



TRIANGULAR HANDLE



ROMANSTYTOOL

DIN340 STANDARD



DIN340 STANDARD LONG CYLINDRICAL DRILL BIT

UNIT: MM

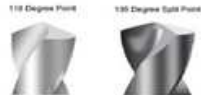
DIA.	WORKING LENGTH	LENGTH
1~20	33~166	56~254

THE MATERIAL CAN SUPPORT CUSTOMIZATION

high speed steel
High speed steel containing 5% cobalt
High speed steel containing 8% cobalt

THE DRILL BIT ANGLE CAN BE CUSTOMIZED

118 ° angle
135 ° angle



THERE ARE FIVE COATING OPTIONS AVAILABLE

BLACK
SILVER
AMBER (COBALT)
TITANIUM COATING
BLACK AND AMBER



THE HANDLE CAN SUPPORT CUSTOMIZATION

ROUND HANDLE



REDUCE THE DIAMETER OF THE HANDLE TO 3/8" OR 1/2"



1/4" QUICK INSTALLATION HEXAGONAL HANDLE



TRIANGULAR HANDLE



DIA.	WORKING LENGTH	LENGTH
1.00	33	56
1.10	37	60
1.20	41	65
1.30	41	65
1.40	45	70
1.50	45	70
1.60	50	76
1.70	50	76
1.80	53	80
1.90	53	80
2.00	56	85
2.10	56	85
2.20	56	90
2.30	62	90
2.40	62	95
2.50	62	95
2.60	62	95
2.70	66	100
2.80	66	100
2.90	66	100
3.00	66	100
3.10	69	106
3.20	69	106
3.30	69	106
3.40	73	110
3.50	73	110
3.60	73	110
3.70	73	110
3.80	78	119
3.90	78	119
4.00	78	119
4.10	78	119
4.20	78	119
4.30	82	126
4.40	82	126
4.50	82	126
4.60	82	126
4.70	82	126
4.80	87	132
4.90	87	132
5.00	87	132
5.10	87	132
5.20	87	132
5.30	87	132
5.40	91	139

DIA.	WORKING LENGTH	LENGTH
5.50	91	139
5.60	91	139
5.70	91	139
5.80	91	139
5.90	91	139
6.00	97	148
6.10	97	148
6.20	97	148
6.30	97	148
6.40	97	148
6.50	97	148
6.60	97	148
6.70	97	148
6.80	102	156
6.90	102	156
7.00	102	156
7.10	102	156
7.20	102	156
7.30	102	156
7.40	102	156
7.50	102	156
7.60	109	165
7.70	109	165
7.80	109	165
7.90	109	165
8.00	109	165
8.10	109	165
8.20	109	165
8.30	109	165
8.40	109	165
8.50	109	165
8.60	115	175
8.70	115	175
8.80	115	175
8.90	115	175
9.00	115	175
9.10	115	175
9.20	115	175
9.30	115	175
9.40	115	175
9.50	115	175
9.60	121	184
9.70	121	184
9.80	121	184
9.90	121	184

DIA.	WORKING LENGTH	LENGTH
10.00	121	184
10.10	121	184
10.20	121	184
10.30	121	184
10.40	121	184
10.50	121	184
10.60	121	184
10.70	128	195
10.80	128	195
10.90	128	195
11.00	128	195
11.10	128	195
11.20	128	195
11.30	128	195
11.40	128	195
11.50	128	195
11.60	128	195
11.70	128	195
11.80	128	195
11.90	134	205
12.00	134	205
12.10	134	205
12.20	134	205
12.30	134	205
12.40	134	205
12.50	134	205
12.60	134	205
12.70	134	205
12.80	134	205
12.90	134	205
13.00	134	205
13.10	134	205
13.20	134	205
13.30	140	214
13.40	140	214
13.50	140	214
13.60	140	214
13.70	140	214
13.80	140	214
13.90	140	214
14.00	140	214
14.25	144	220
14.50	144	220
14.75	144	220
15.00	144	220

DIA.	WORKING LENGTH	LENGTH
15.25	149	227
15.50	149	227
15.75	149	227
16.00	149	227
16.25	154	235
16.50	154	235
16.75	154	235
17.00	154	235
17.25	158	241
17.50	158	241
17.75	158	241
18.00	158	241
18.25	162	247
18.50	162	247
18.75	162	247
19.00	162	247
19.25	166	254
19.50	166	254
19.75	166	254
20.00	166	254

DIN1897 STANDARD

DIN1897 STANDARD ULTRA SHORT CYLINDRICAL DRILL BIT

UNIT: MM

DIA.	WORKING LENGTH	LENGTH
1~20	6~66	26~131

THE MATERIAL CAN SUPPORT CUSTOMIZATION

high speed steel

High speed steel containing 5% cobalt

High speed steel containing 8% cobalt

THE DRILL BIT ANGLE CAN BE CUSTOMIZED

118 ° angle

135 ° angle

118 Degree Point



135 Degree Split Point



THERE ARE FIVE COATING OPTIONS AVAILABLE

BLACK

SILVERY

AMBER (COBALT)

TITANIUM COATING

BLACK AND AMBER



THE HANDLE CAN SUPPORT CUSTOMIZATION

ROUND HANDLE

REDUCE THE DIAMETER OF THE HANDLE TO 3/8 "OR 1/2"

1/4 "QUICK INSTALLATION HEXAGONAL HANDLE

TRIANGULAR HANDLE



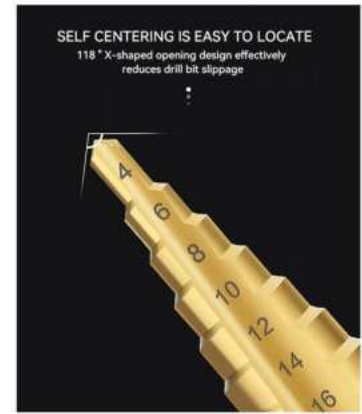
DIA.	WORKING LENGTH	LENGTH
1.00	6	26
1.10	7	28
1.20	8	30
1.30	8	30
1.40	9	32
1.50	9	32
1.60	10	34
1.70	10	34
1.80	11	36
1.90	11	36
2.00	12	38
2.10	12	38
2.20	13	40
2.30	13	40
2.40	14	43
2.50	14	43
2.60	14	43
2.70	16	46
2.80	16	46
2.90	16	46
3.00	16	46
3.10	18	49
3.20	18	49
3.30	18	49
3.40	20	52
3.50	20	52
3.60	20	52
3.70	20	52
3.80	22	55
3.90	22	55
4.00	22	55
4.10	22	55
4.20	22	55
4.30	24	58
4.40	24	58
4.50	24	58
4.60	24	58
4.70	24	58
4.80	26	62
4.90	26	62
5.00	26	62
5.10	26	62
5.20	26	62
5.30	28	66
5.40	28	66

DIA.	WORKING LENGTH	LENGTH
5.50	28	66
5.60	28	66
5.70	28	66
5.80	28	66
5.90	28	66
6.00	28	66
6.10	31	70
6.20	31	70
6.30	31	70
6.40	31	70
6.50	31	70
6.60	31	70
6.70	31	70
6.80	34	74
6.90	34	74
7.00	34	74
7.10	34	74
7.20	34	74
7.30	34	74
7.40	34	74
7.50	34	74
7.60	37	79
7.70	37	79
7.80	37	79
7.90	37	79
8.00	37	79
8.10	37	79
8.20	37	79
8.30	37	79
8.40	37	79
8.50	37	79
8.60	40	84
8.70	40	84
8.80	40	84
8.90	40	84
9.00	40	84
9.10	40	84
9.20	40	84
9.30	40	84
9.40	40	84
9.50	40	84
9.60	43	89
9.70	43	89
9.80	43	89
9.90	43	89

DIA.	WORKING LENGTH	LENGTH
10.00	43	89
10.10	43	89
10.20	43	89
10.30	43	89
10.40	43	89
10.50	43	89
10.60	43	89
10.70	47	95
10.80	47	95
10.90	47	95
11.00	47	95
11.10	47	95
11.20	47	95
11.30	47	95
11.40	47	95
11.50	47	95
11.60	47	95
11.70	47	95
11.80	47	95
11.90	51	102
12.00	51	102
12.10	51	102
12.20	51	102
12.30	51	102
12.40	51	102
12.50	51	102
12.60	51	102
12.70	51	102
12.80	51	102
12.90	51	102
13.00	51	102
13.10	51	102
13.20	51	102
13.30	54	107
13.40	54	107
13.50	54	107
13.60	54	107
13.70	54	107
13.80	54	107
13.90	54	107
14.00	54	107
14.25	56	111
14.50	56	111
14.75	56	111
15.00	56	111

DIA.	WORKING LENGTH	LENGTH
15.25	58	115
15.50	58	115
15.75	58	115
16.00	58	115
16.25	58	119
16.50	58	119
16.75	58	119
17.00	58	119
17.25	62	123
17.50	62	123
17.75	62	123
18.00	62	123
18.25	62	127
18.50	62	127
18.75	62	127
19.00	62	127
19.25	66	131
19.50	66	131
19.75	66	131
20.00	66	131

SSTEP DRILL BIT STEP DRILL



STEP DRILL BIT STEP DRILL

DIA.	WORKING LENGTH	LENGTH	HANDLE DIAMETER	NUMBER OF STEPS	STEP HEIGHT	STALK LENGTH
4-12	44	64	6	5	8	20
4-12	44	64	6	9	4.5	20
4-20	59	69	8	9	5	20
4-22	54	79	8	10	5	25
4-30	75	100	10	14	5	25
4-32	78	102	10	15	5	24
4-39	82	106	10	13	6	24
5-28	45	69	10	7	6	24
6-25	56	80	8	10	5	24
6-30	71	96	10	13	5	25
6-32	75	100	10	14	5	25
6-37	71	96	12	12	5	25
6-40	76	101	12	18	4	25
6-60	87	112	13	12	7	25



IMPACT DRILL BIT

SDS-PLUS HAMMER DRILL BITS

MATERIAL QUALITY

Diamond body alloy steel ;Drill bit tungsten carbide

UNIT: MM



DIA.	LENGTH
3	85
4	110
5	110
6	110
6.5	110
7	110
8	110
10	110
5	160
5.5	160
6	160
6.5	160
8	160
10	160
11	160
12	160
13	160
14	160
16	160
5	210
6	210
8	210
10	210
12	210
14	210
16	210
18	210
20	210
22	210
25	210
6	260
8	260
10	260
12	260
14	260
16	260
18	260
20	260
22	260
25	260

DIA.	LENGTH
8	310
10	310
12	310
14	310
16	310
18	310
20	310
22	310
24	310
25	310
8	350
10	350
12	350
14	350
16	350
18	350
20	350
22	350
24	350
25	350
26	350
8	400
10	400
12	400
14	400
16	400
18	400
20	400
22	400
24	400
25	400
26	400
8	450
10	450
12	450
14	450
16	450
18	450
20	450
22	450

DIA.	LENGTH
24	450
26	450
28	450
30	450
10	500
12	500
14	500
16	500
18	500
20	500
22	500
24	500
25	500
26	500
28	500
30	500
10	600
12	600
14	600
16	600
18	600
20	600
22	600
24	600
25	600
26	600
28	600
30	600
10	800
12	800
14	800
16	800
18	800
20	800
22	800
24	800
25	800
26	800
28	800
30	800

DIA.	LENGTH
10	1000
12	1000
14	1000
16	1000
18	1000
20	1000
22	1000
24	1000
25	1000
26	1000
28	1000
30	1000
10	1200
12	1200
14	1200
16	1200
18	1200
20	1200
22	1200
24	1200
25	1200
26	1200
28	1200
30	1200

4 CUTTING EDGES SDS-PLUS HAMMER DRILL BITS

MATERIAL QUALITY

Diamond body alloy steel ;Drill bit tungsten carbide

UNIT: MM



DIA.	LENGTH
6	110
8	110
10	110
8	160
10	160
11	160
12	160
13	160
14	160
16	160
8	210
10	210
12	210
14	210
16	210
18	210
20	210
22	210
24	210
25	210
8	260
10	260
12	260
14	260
16	260
18	260
20	260
22	260
24	260
25	260
8	310
10	310
12	310

DIA.	LENGTH
14	310
16	310
18	310
20	310
22	310
25	310
12	350
14	350
16	350
18	350
20	350
22	350
24	350
25	350
26	350
10	400
12	400
14	400
16	400
18	400
20	400
22	400
24	400
25	400
26	400
12	450
14	450
16	450
18	450
20	450
22	450
24	450
25	450

DIA.	LENGTH
26	450
12	500
14	500
16	500
18	500
20	500
22	500
24	500
25	500
26	500

IMPACT DRILL BIT

SDS-MAX HAMMER DRILL BITS

MATERIAL QUALITY

Diamond body alloy steel ;Drill bit tungsten carbide

UNIT: MM

DIA.	LENGTH
10	280
12	280
14	280
16	280
18	280
20	280
22	280
25	280
28	280
30	280
12	340
14	340
16	340
18	340
20	340
22	340
24	340
25	340
28	340
30	340
14	400
16	400
18	400
20	400

DIA.	LENGTH
22	400
24	400
28	400
30	400
32	400
35	400
38	400
14	500
16	500
18	500
20	500
22	500
25	500
28	500
30	500
32	500
35	500
38	500
14	600
16	600
18	600
20	600
22	600
25	600

DIA.	LENGTH
30	600
32	600
35	600
38	600
14	700
16	700
18	700
20	700
22	700
25	700
28	700
30	700
32	700
35	700
38	700
14	800
16	800
18	800
20	800
22	800
25	800
28	800
30	800
32	800

DIA.	LENGTH
35	800
38	800
14	1000
16	1000
18	1000
20	1000
22	1000
25	1000
28	1000
30	1000
32	1000
35	1000
38	1000
40	1000

1/2" EX HAMMER DRILL BITS

MATERIAL QUALITY

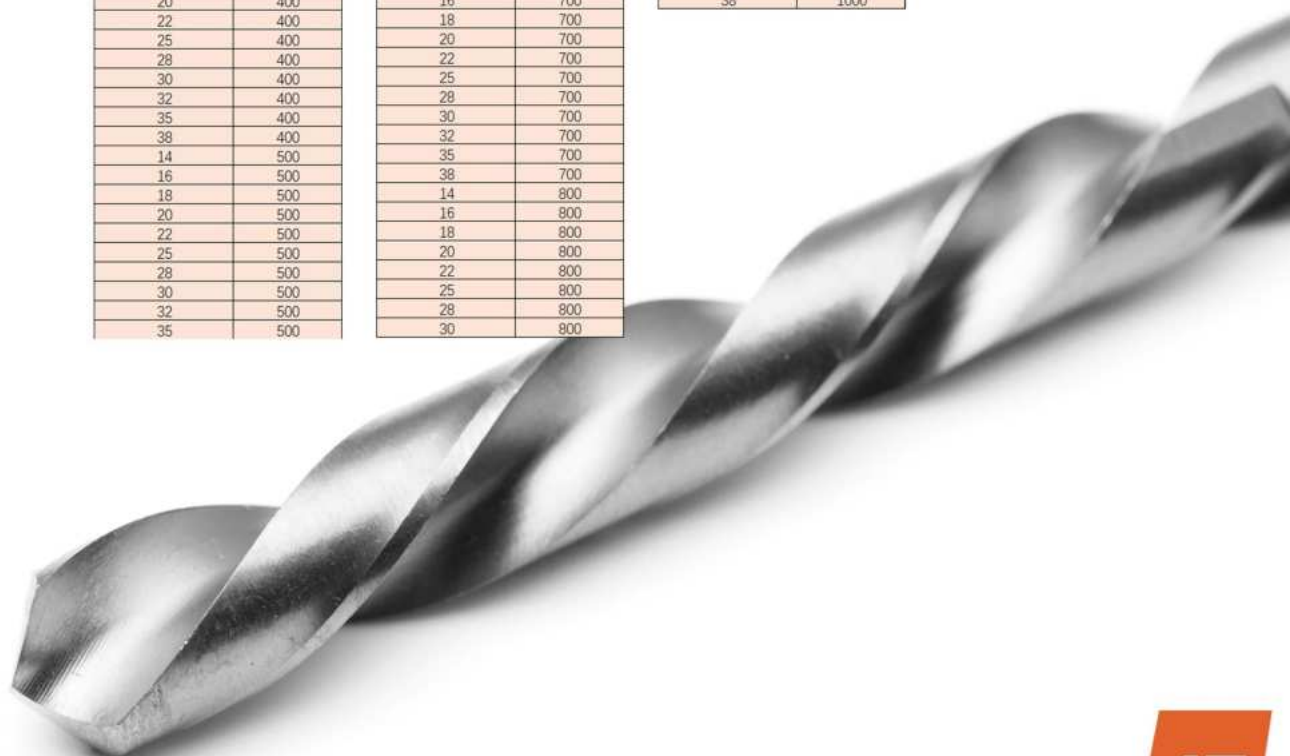
Diamond body alloy steel ;Drill bit tungsten carbide

UNIT: MM

DIA.	LENGTH
16	280
18	280
20	280
22	280
25	280
28	280
30	280
32	280
35	280
38	280
14	400
16	400
18	400
20	400
22	400
25	400
28	400
30	400
32	400
35	400
38	400
14	500
16	500
18	500
20	500
22	500
25	500
28	500
30	500
32	500
35	500

DIA.	LENGTH
38	500
14	600
16	600
18	600
20	600
22	600
25	600
28	600
30	600
32	600
35	600
38	600
14	700
16	700
18	700
20	700
22	700
25	700
28	700
30	700
32	700
35	700
38	700
14	800
16	800
18	800
20	800
22	800
25	800
28	800
30	800

DIA.	LENGTH
32	800
35	800
38	800
14	1000
16	1000
18	1000
20	1000
22	1000
25	1000
28	1000
30	1000
32	1000
35	1000
38	1000



IMPACT DRILL BIT

SPLINE HAMMER DRILL BITS



MATERIAL QUALITY

Diamond body alloy steel ;Drill bit tungsten carbide

UNIT: MM

DIA.	LENGTH
10	260
12	260
14	260
16	260
18	260
20	260
14	400
16	400
18	400
20	400
22	400
24	400

DIA.	LENGTH
25	400
28	400
30	400
32	400
35	400
38	400
14	500
16	500
18	500
20	500
22	500
25	500

DIA.	LENGTH
28	500
30	500
32	500
35	500
38	500
14	600
16	600
18	600
20	600
22	600
25	600
28	600

DIA.	LENGTH
30	600
32	600
35	600
38	600

CYLINDER MASONRY DRILL BITS



MATERIAL QUALITY

Diamond body alloy steel
Drill bit tungsten carbide

UNIT: MM

DIA.	LENGTH
3	65
4	75
5	85
6	100
7	100
8	120
10	120
11	120
12	150
14	150
16	150
18	160
20	160
22	160
25	160
6	200
8	200
10	200
12	200
14	200
16	200
18	200
20	200
22	200
25	200
6	300
8	300
10	300
12	300
14	300
16	300
18	300
20	300
22	300
25	300
8	400
10	400
12	400
14	400
16	400
18	400
20	400
22	400
25	400

SDS SQUARE HAMMER DRILL BITS

MATERIAL QUALITY

Diamond body alloy steel
Drill bit tungsten carbide

UNIT: MM

DIA.	LENGTH
6	120
8	120
6	160
8	160
10	160
12	160
14	160
16	160
6	200
8	200
10	200
12	200
14	200
16	200
18	200
20	200
22	200
25	200
8	260
10	260
12	260
14	260
16	260
18	260
20	260
22	260
25	260
10	350
12	350
14	350
16	350
18	350
20	350
22	350
25	350
28	350
30	350
32	350
35	350
10	450
12	450
14	450
16	450
18	450
20	450
22	450
25	450

DIA.	LENGTH
28	450
30	450
32	450
35	450
38	450
10	500
12	500
14	500
16	500
18	500
20	500
22	500
25	500
28	500
30	500
32	500
35	500
38	500
10	600
12	600
14	600
16	600
18	600
20	600
22	600
25	600
28	600
30	600
32	600
35	600
38	600