INNOVATION DIY

Create creativity and DIY with care: diamond tools help!

DIAMOND TOOLS HAVE A WIDE RANGE OF APPLICATIONS IN DIY

Cutting materials: Diamond saw blades are suitable for cutting hard materials such as wood, stone, and ceramic tiles, and can be used to make furniture, floors, walls, etc.

Grinding and polishing: Diamond grinding discs can be used for grinding and polishing stone, concrete and other surfaces, and can be used for dressing floors, ceramic tiles, countertops, etc.

Drilling: Diamond drill bits are suitable for drilling hard materials such as concrete, ceramic tiles, and stones, and can be used to install chandeliers, wall hanging decorations, etc.

Diamond tools are suitable for various DIY projects such as home decoration, furniture making, garden landscaping, etc.

THE ADVANTAGES OF DIAMOND TOOLS ARE

Efficient and accurate: It can complete cutting, grinding, drilling and other tasks quickly and accurately, improving work efficiency.

Durable and wear-resistant: Because diamond has excellent hardness and wear resistance, diamond tools have a long service life, reducing the frequency of tool replacement.

Versatility: Diamond tools can be used on a variety of hard materials and have a wide range of applications. One tool can be used for multiple purposes, saving costs and space.





DIY TOOLS

DIAMOND BLADE



Segmented Blade

Applications: Cutting bricks, block, slate, concrete, masonry with good efficiency

Item No.	Diameter	Segment Height	Segment Width	Arbor
CGSG105	105mm	8/10mm	2.0mm	16/20/22.23mm
CGSG110	110mm	8/10mm	2.0mm	16/20/22.23mm
CGSG115	115mm	8/10mm	2.0mm	16/20/22.23mm
CGSG125	125mm	8/10mm	2.0mm	16/20/22.23mm
CGSG150	150mm	8/10mm	2.0mm	16/20/22.23mm
CGSG180	180mm	8/10mm	2.3mm	16/20/22.23mm
CGSG230	230mm	8/10mm	2.3mm	16/20/22.23mm
()) Ø			

Arbor 16/20/22.23mm

16/20/22.23mm

16/20/22.23mm

16/20/22.23mm

16/20/22.23mm

16/20/22.23mm

16/20/22.23mm

1.7mm

1.7mm

1.7mm

1.7mm

1.7mm

1.7mm

1.7mm

DIAMOND CORE DRILL

Hole Core Drill Applications: Dry drilling concrete, stone, masonry with superior efficiency

Item No.	Diameter	Segment Height	Total Length	Arbor
CHCD168010	16mm	10mm	80mm	5/8"-11 / M14
CHCD208010	20mm	10mm	80mm	5/8"-11 / M14
CHCD258010	25mm	10mm	80mm	5/8"-11 / M14
CHCD278010	27mm	10mm	80mm	5/8"-11 / M14
CHCD328010	32mm	10mm	80mm	5/8"-11 / M14
CHCD358010	35mm	10mm	80mm	5/8"-11 / M14
CHCD388010	38mm	10mm	80mm	5/8"-11 / M14
CHCD508010	50mm	10mm	80mm	5/8"-11 / M14
CHCD608010	60mm	10mm	80mm	5/8"-11 / M14



Item No.

Applications: Cutting ceramic tile, porcelain tile etc with good efficiency



CGST105	105mm	7/10mm
CGST110	110mm	7/10mm
CGST115	115mm	7/10mm
CGST125	125mm	7/10mm
CGST150	150mm	7/10mm
CGST180	180mm	7/10mm
CGST230	230mm	7/10mm

Diameter

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Turbo Blade

Applications: Cutting bricks, block, slate, concrete, masonry with good efficiency

	Item No.	Diameter	Segment Height	Segment Width	Arbor
	CGST105	105mm	8/10mm	2.0mm	16/20/22.23mm
	CGST110	110mm	8/10mm	2.0mm	16/20/22.23mm
	CGST115	115mm	8/10mm	2.0mm	16/20/22.23mm
	CGST125	125mm	8/10mm	2.0mm	16/20/22.23mm
1	CGST150	150mm	8/10mm	2.0mm	16/20/22.23mm
	CGST180	180mm	8/10mm	2.3mm	16/20/22.23mm
	CGST230	230mm	8/10mm	2.3mm	16/20/22.23mm



SE



Item No.	Diameter	Segment Height
SECD020	20mm	3/5mm
SECD032	32mm	3/5mm

SECD032	32mm	3/5mm	80mm	5/8"-11 / M14
SECD038	38mm	3/5mm	80mm	5/8"-11 / M14
SECD042	42mm	3/5mm	80mm	5/8"-11 / M14
SECD052	52mm	3/5mm	80mm	5/8"-11 / M14
SECD068	68mm	3/5mm	80mm	5/8"-11 / M14
SECD085	85mm	3/5mm	80mm	5/8"-11 / M14
SECD102	102mm	3/5mm	80mm	5/8"-11 / M14

Total Length

80mm

Arhor

5/8"-11 / M14

Applications: Dry drilling granite, marble, masonry with superior efficiency

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Electroplated Core Drill

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CUP WHEEL

Single Row Cup Wheel

Applications: Rough surface grinding different kinds of concrete and masonry materials with superior efficiency

Item No.	Diameter	Segment No.	Segment Thickness	Arbor
CGWS10005	100mm	8	5.5mm	7/8",5/8"-11,M14
CGWS11505	115mm	9	5.5mm	7/8",5/8"-11,M14
CGWS12505	125mm	10	5.5mm	7/8",5/8"-11,M14
CGWS15005	150mm	12	5.5mm	7/8",5/8"-11,M14
CGWS18005	180mm	12	5.5mm	7/8",5/8"-11,M14



Double Row Cup Wheel

Applications: Rough surface grinding different kinds of concrete and masonry materials with superior efficiency

Item No.	Diameter	Segment No.	Segment Thickness	Arbor
CGWD10005	100mm	13	5.5mm	7/8",5/8"-11,M14
CGWD11505	115mm	16	5.5mm	7/8",5/8"-11,M14
CGWD12505	125mm	18	5.5mm	7/8",5/8"-11,M14
CGWD15005	150mm	19	5.5mm	7/8",5/8"-11,M14
CGWD18005	180mm	22	5.5mm	7/8",5/8"-11,M14



TURBO CUP WHEEL

Application: grinding, leveling and polishing stones, such as granite, marble, natural and artificial stones etc.









