



Electroplated Diamond Cutting Blades&Discs

Electroplated Diamond Cutting Blades&Discs for cutting and grinding marble, granite, thermosetting plastics, GRP, pre-sintered and pre-fired (green) materials, fiber glass, electro carbons, graphite, soft ferrites, PVC and pc boards, etc.

China Electroplated Diamond Cutting Blades&Discs Factory can be Customized

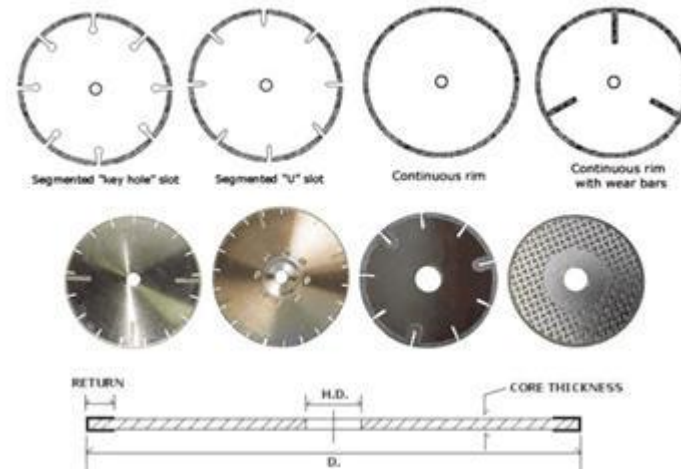
Applications of Electroplated Diamond Cutting Blades&Discs

Cutting and grinding marble, granite, thermosetting plastics, GRP, pre-sintered and pre-fired (green) materials, fiber glass, electro carbons, graphite, soft ferrites, PVC and pc boards, etc

More SuperHard electroplated diamond saw blades are usually be fixed on angle grinders, circular saws and handheld saws for cutting granite or marble, etc

Advantages of Electroplated Diamond Cutting Blades&Discs

- * The cutting effect is better than sintered small diamond saw blade and won't cause broken edge
- * Very sharp cutting performance and generate minimum heat
- *Continuous rim cutting discs provide smoother cutting on fiberglass, plastic, ceramic tiles
- *Segmented rim cutting discs are more suitable for cutting marble, granite and abrasive materials
- * Key hole” and “U” shape slots are common slot types of segmented rim



Specifications of Electroplated Diamond Cutting Blades&Discs

Outer Diameter		Arbor hole (mm)	Thickness of steel core	Rim
12"	300 mm	25.4 30 50	1.8mm 2mm	Continuous Segment
14"	350 mm	25.4 30 50	1.8mm 2mm	Continuous Segment
16"	400 mm	25.4 30 50	1.8mm 2mm	Continuous Segment
18"	450 mm	25.4 30 50	1.8mm 3mm	Continuous Segment
20"	500 mm	25.4 30 50	3.0mm	Continuous Segment



Outer Diameter		Arbor hole (mm)	Thickness of steel core	Rim
4"	100 mm	5/8"-11 Flange	1.4mm	Continuous Segment
4.5"	115 mm	5/8"-11 Flange	1.4mm	Continuous Segment
5"	125 mm	5/8"-11 Flange	1.4mm	Continuous Segment
6"	150 mm	5/8"-11 Flange	1.4mm	Continuous Segment
7"	180mm	5/8"-11 Flange	1.6mm	Continuous Segment
9"	230 mm	5/8"-11 Flange	1.6mm	Continuous Segment



Outer Diameter		Arbor hole (mm)	Thickness of steel core	Rim
4"	100 mm	22.23	1.4mm	Continuous Segment
4.5"	115 mm	22.23	1.4mm	Continuous Segment
5"	125 mm	22.23	1.4mm	Continuous Segment

6"	150 mm	22.23	1.4mm	Continuous Segment
7"	180mm	22.23	1.6mm	Continuous Segment
9"	230 mm	22.23	1.6mm	Continuous Segment

Other size and type of diamond cutting disc can be made according to customers' requirement.
 Email: sales@moresuperhard.com

For the environmental protection, vacuum brazed diamond blade will take the place of electroplated diamond cutting disc to avoid pollution during production. We can supply vacuum brazed diamond blade.

