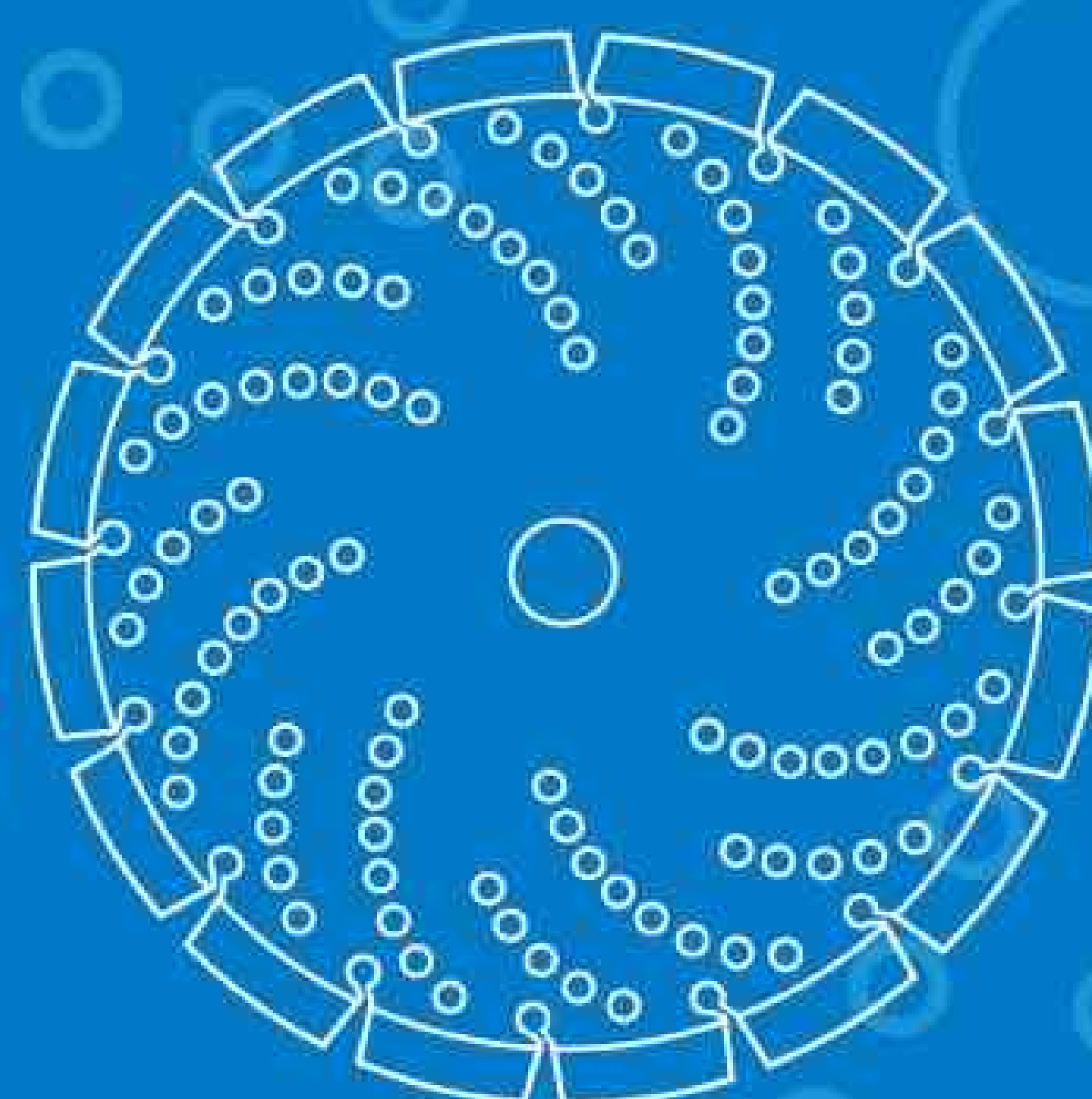
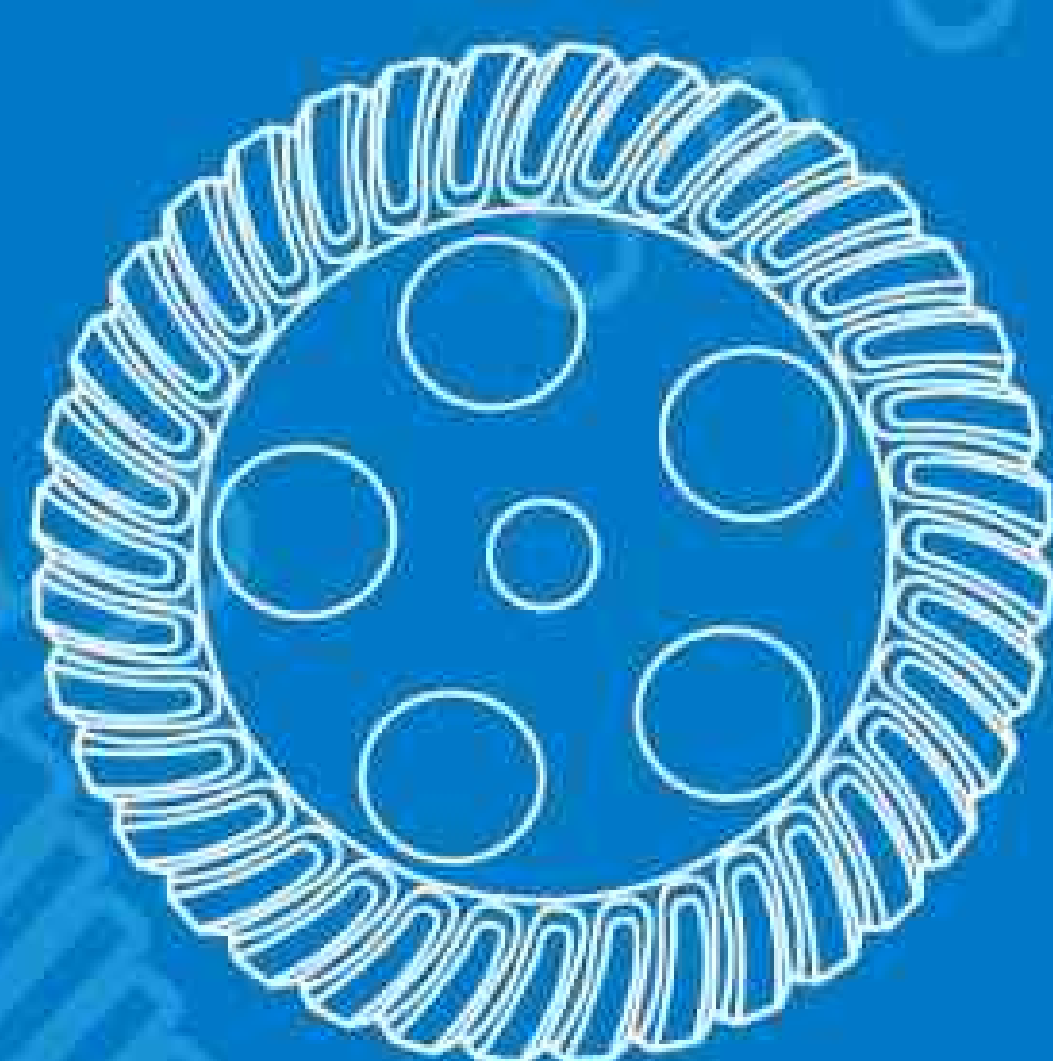
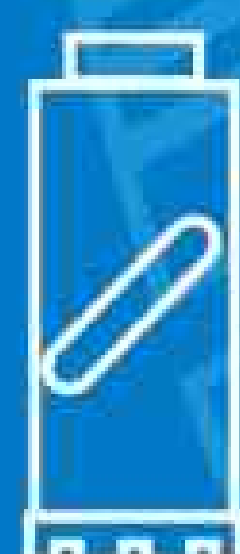
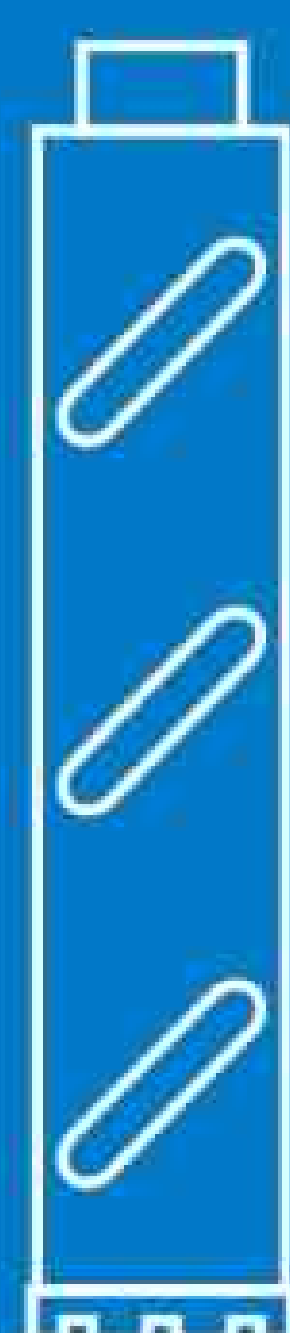
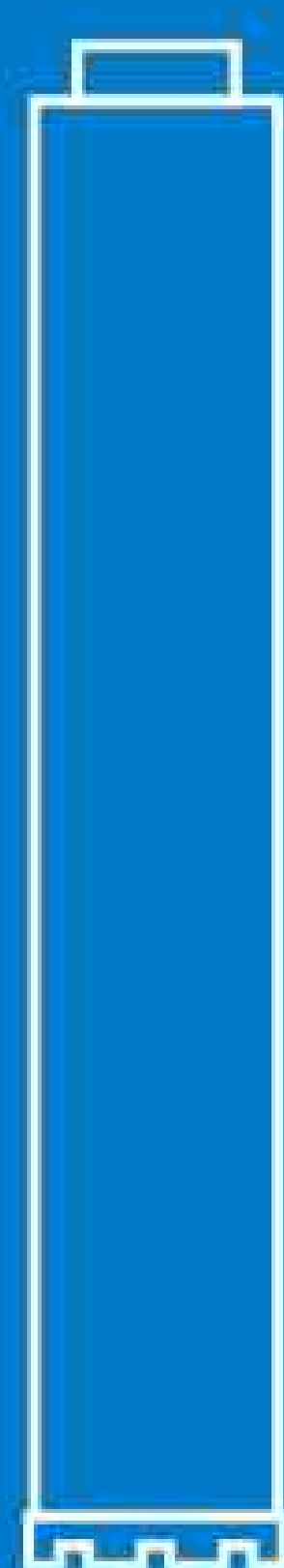




DANYANG HANFENG
TOOLS CO., LTD



FOREWORD

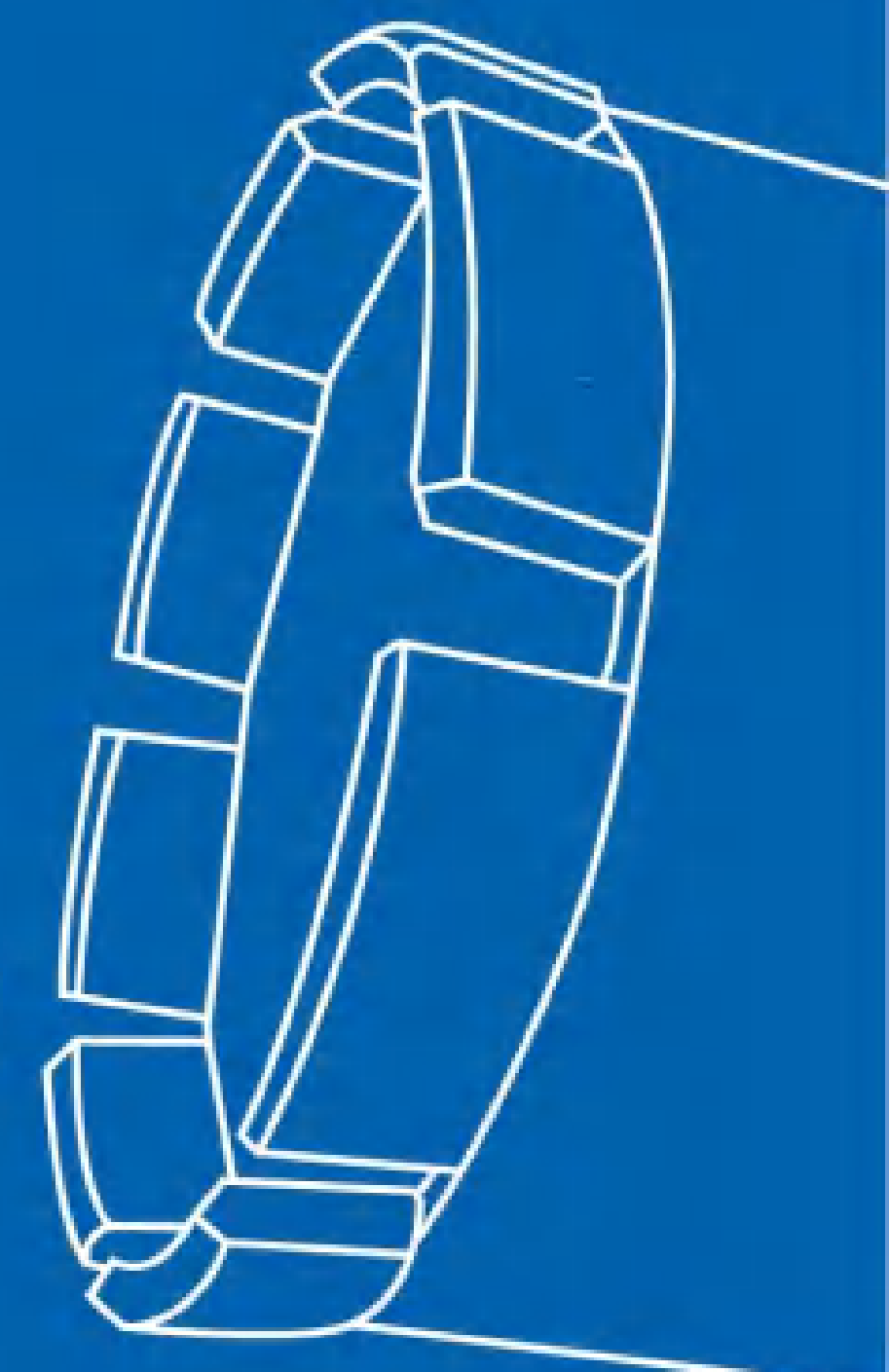
DANYANG HANFENG TOOLS CO.,LTD is a professional manufacturer of diamond tools.we specialize in the production of precision diamond cutting tools,specially designed tools are available for virtually any standard application.Should your unique application require it,we will custom engineer a tool to suit your exact need.

Our company is rich in strong technical force,and modernized inspection measure,and our product quality is managed by full completion in line with international industry standards,and long ago we passed ISO9001:2008 quality certification.Our most products are exported to Europe,America,Oceania,Middle East and Southeast Asia and so on, totally dozens of countries and regions,with high quality, strict demands and timely delivery,our company has gained widespread praise from our customers both home and abroad.

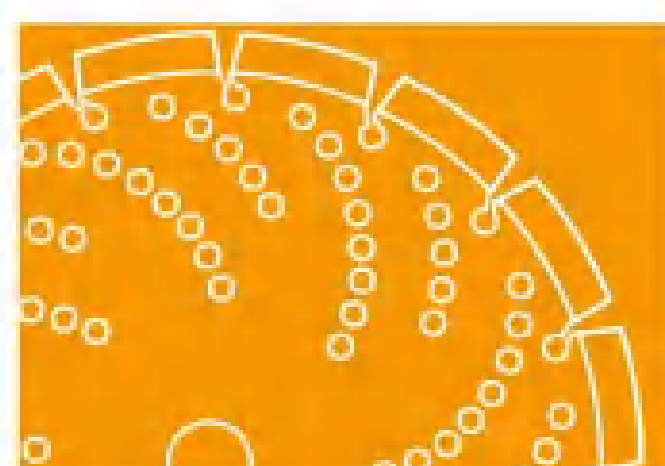
Our cutting,grinding,and coring tools are engineered in a variety of grades to suit the DIY customer as well as the demanding professional user.Our products include:Cold Press Sintered Blades,Hot Pressed Blades,Laser Welded Blades,Silver Brazed Blades,and Electroplated Blades,Brazed Blades, Diamond Core Bits and TCT Saw Blades and so on,all in a wide variety of shapes and sizes.

Our company is well-known for our versatile products and entire specification of products,greatly enriching customer selectivity.Our company is adhering to the service concept"Quality First, Credibility foremost",We warmly welcome customers from all over the world.

TOOLS CO., LTD.



CONTENT



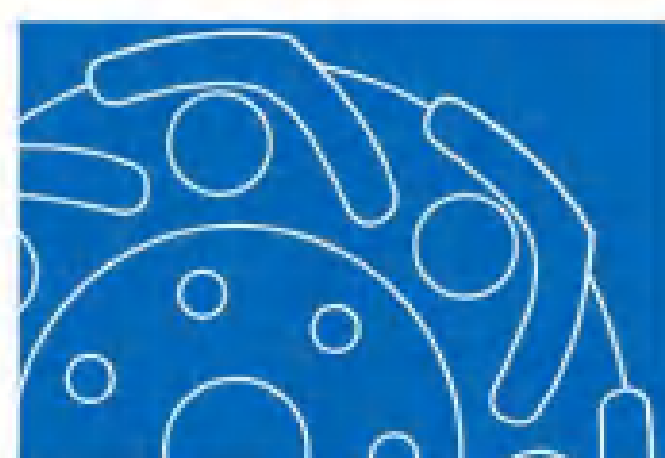
Diamond Blade

For Construction Cutting & Grinding

01-07

For Stone Cutting

08-13



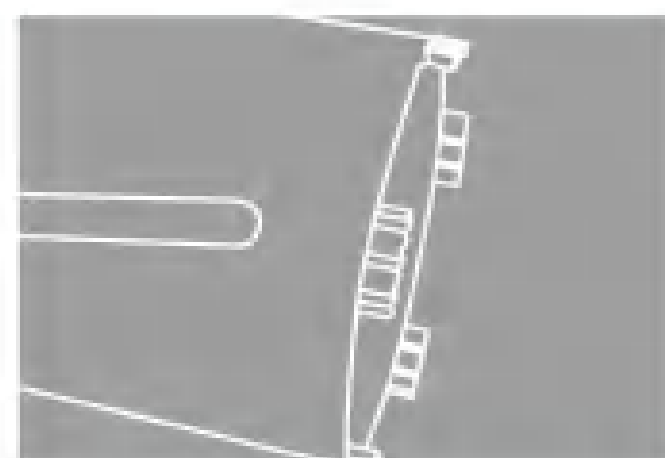
Grinding

Hand-Held Angle Grinder Cup Wheel

14-17

Grinding Segment And Discs On Floor Grinder

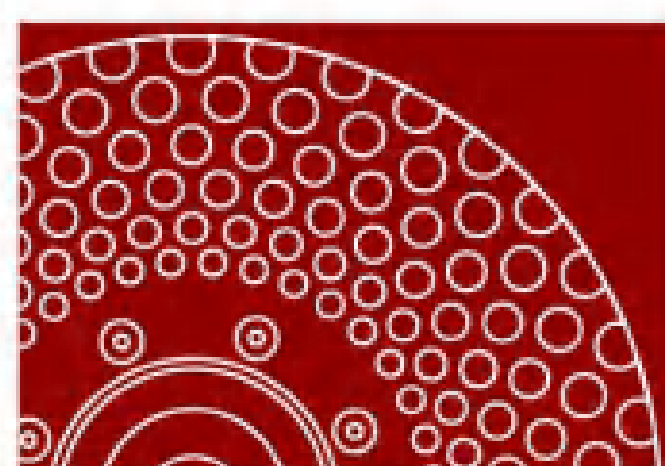
18-20



Diamond Core Bits

Wet & Dry Core Bits

21-25



Electroplated & Brazed Tools

Cutting Blades

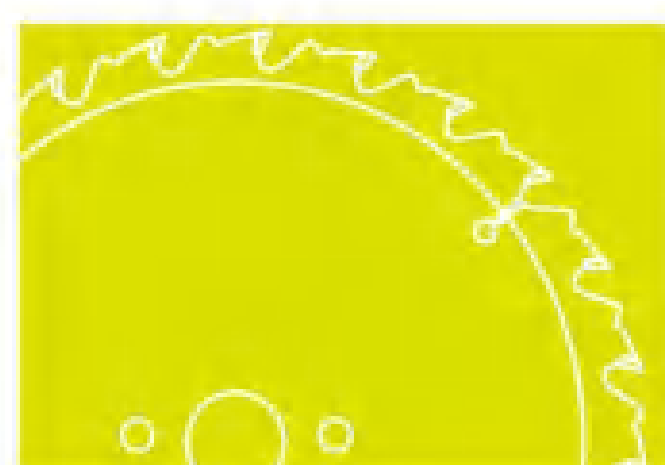
26-29

Diamond Hole Saw

30-31

Diamond Grinding Wheel

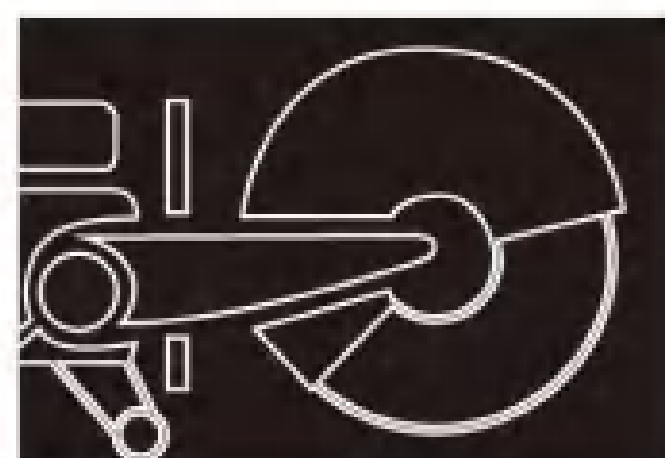
32-35



TCT Tools

Cutting Blades

36-39



Working Instructions

40

Diamond Blades For
CONSTRUCTION Cutting

APPLICATION CHART

Quality

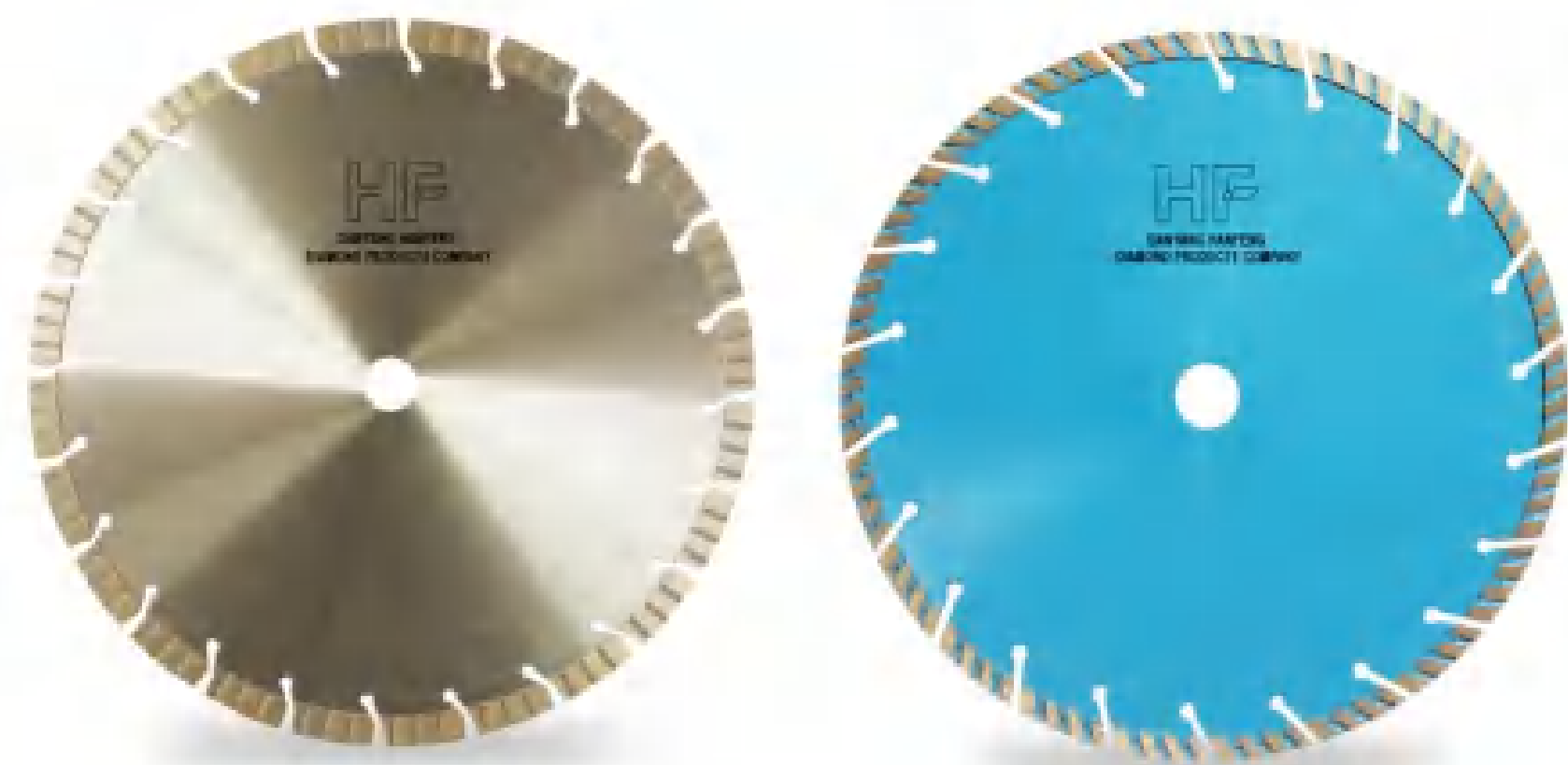
BUILDING MATERIALS
CONCRETE PRODUCTS
GRANITE AND NATURAL STONE
TILE
MARBLE AND SLATES
VERY HARD BUILDING MATERIALS

1001 SEGMENTED BLADE



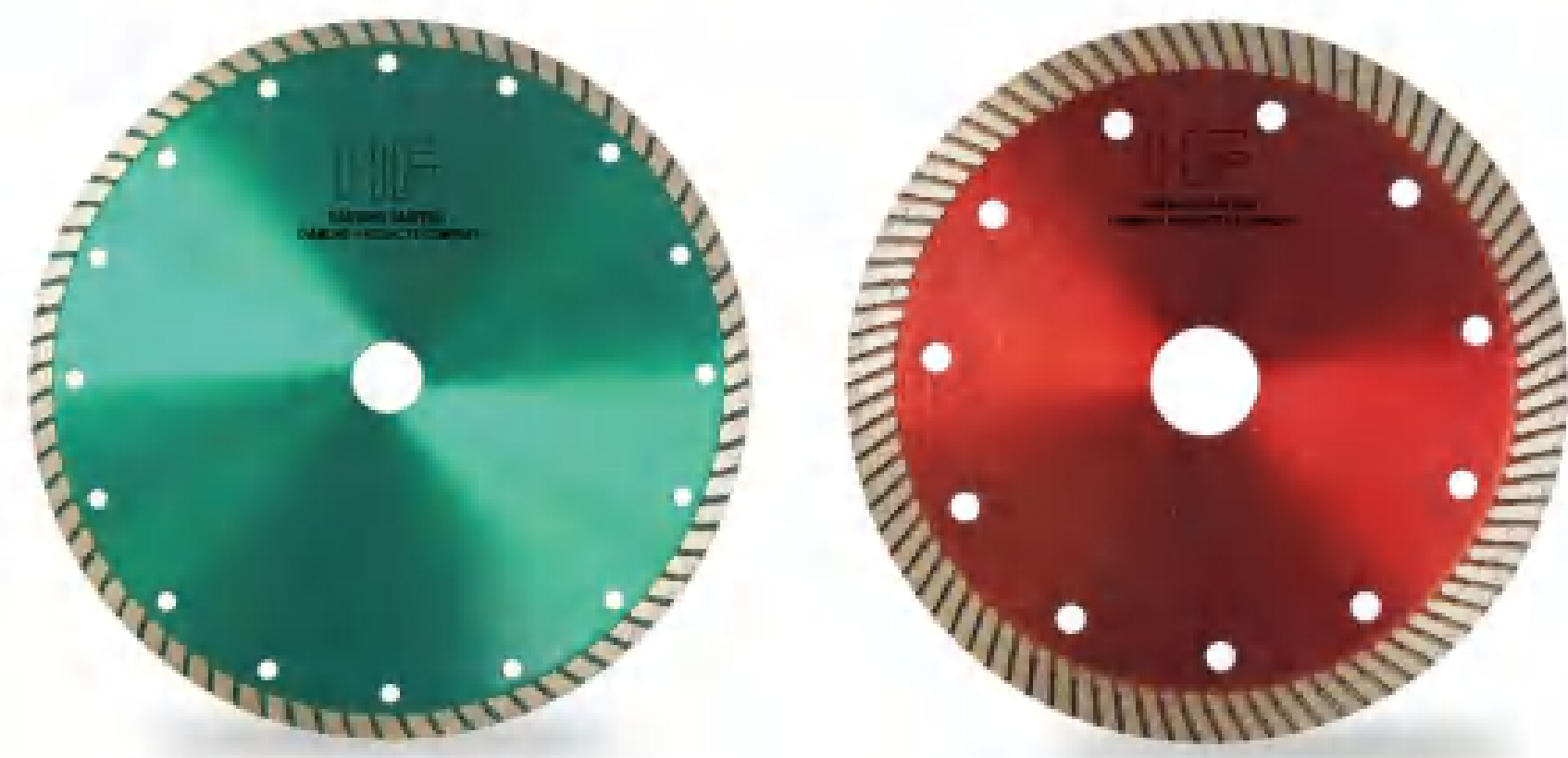
Diameter: 105,110,115,125,150,180,230,250,300,350,400mm
Height : 7,10,12,15mm

1002 TURBO SEGMENTED BLADE



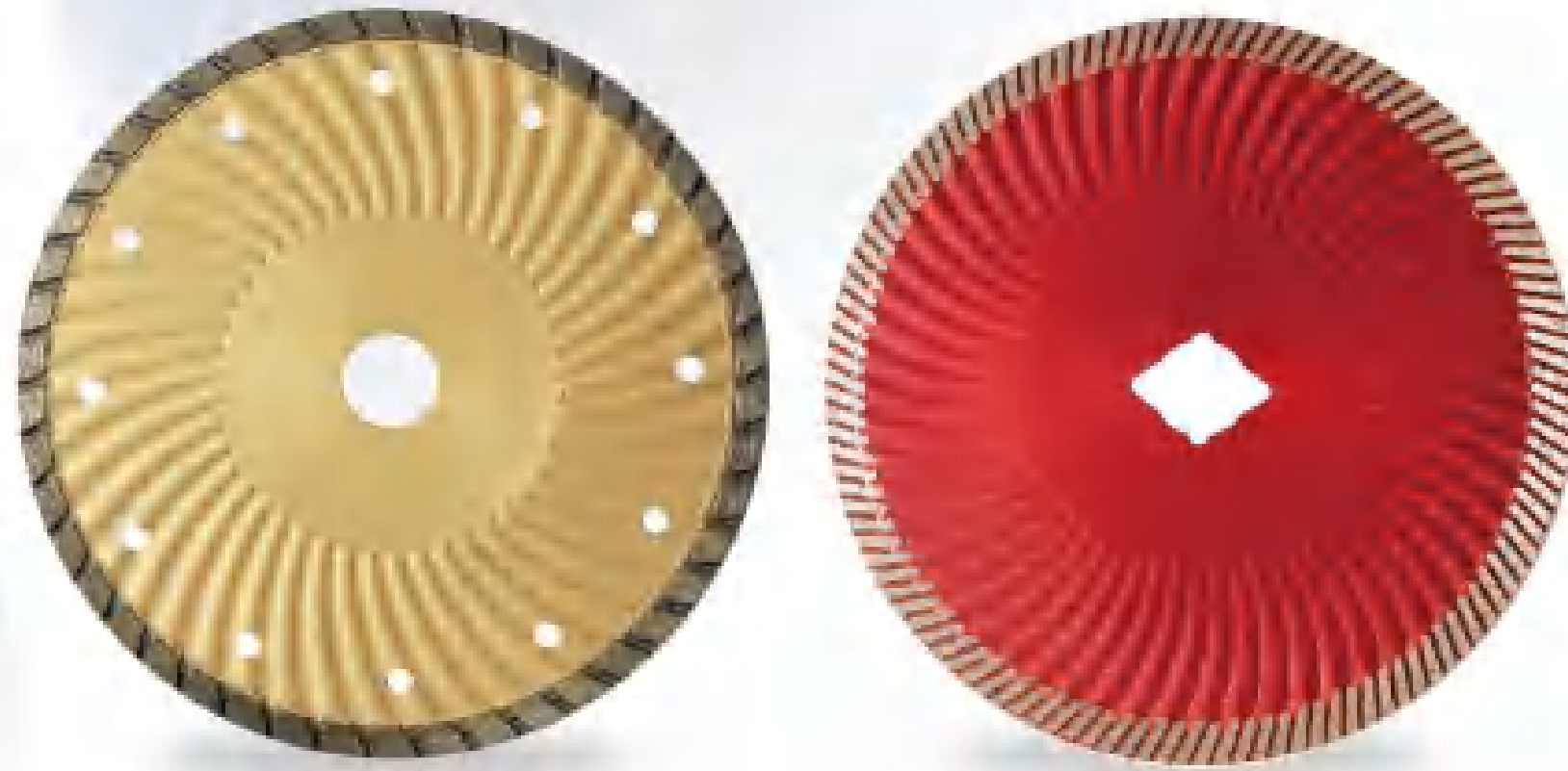
Diameter: 105,110,115,125,180,230,300,350mm
Height : 7,10,12,15mm
Features: Turbo segmeted blades with ideal debris removal and fast cutting.

1003 TURBO BLADE



Diameter: 105,110,115,125,180,230,300,350mm
Height : 7,10,12mm

1004 TURBO WAVE



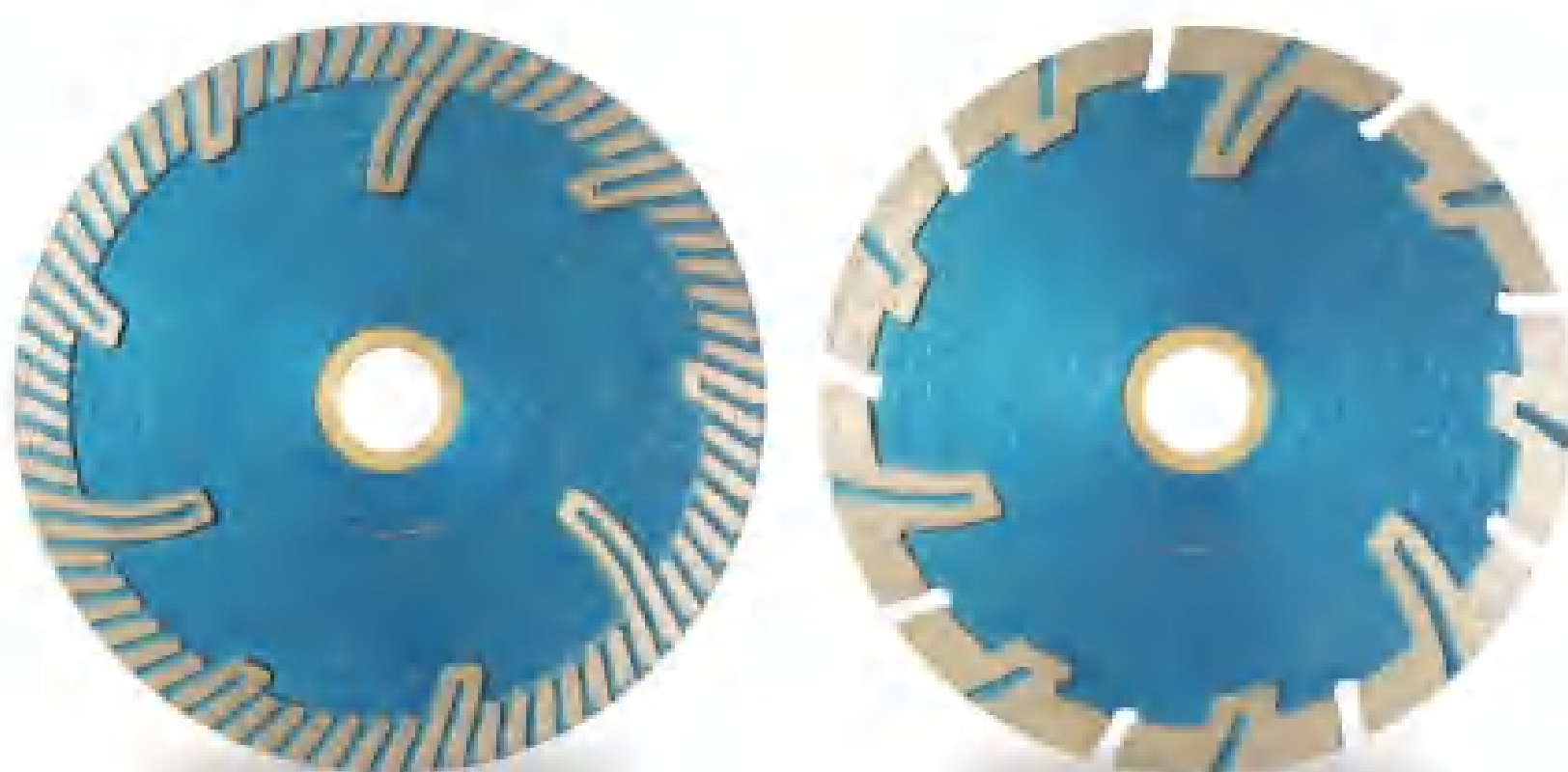
Diameter: 105,115,125,150,180,230,300mm
Height : 8,10mm
Features: Turbo segmeted blades with ideal debris removal and fast cutting.

1005 CONTINUOUS RIM BLADE



Diameter: 55,80,89,105,110,115,125,150,180,200,130,250,300,350mm
Height : 5,7,10mm
Feature: Continuous rim blade for tile and porcelain cutting.

1006 AG BLADE



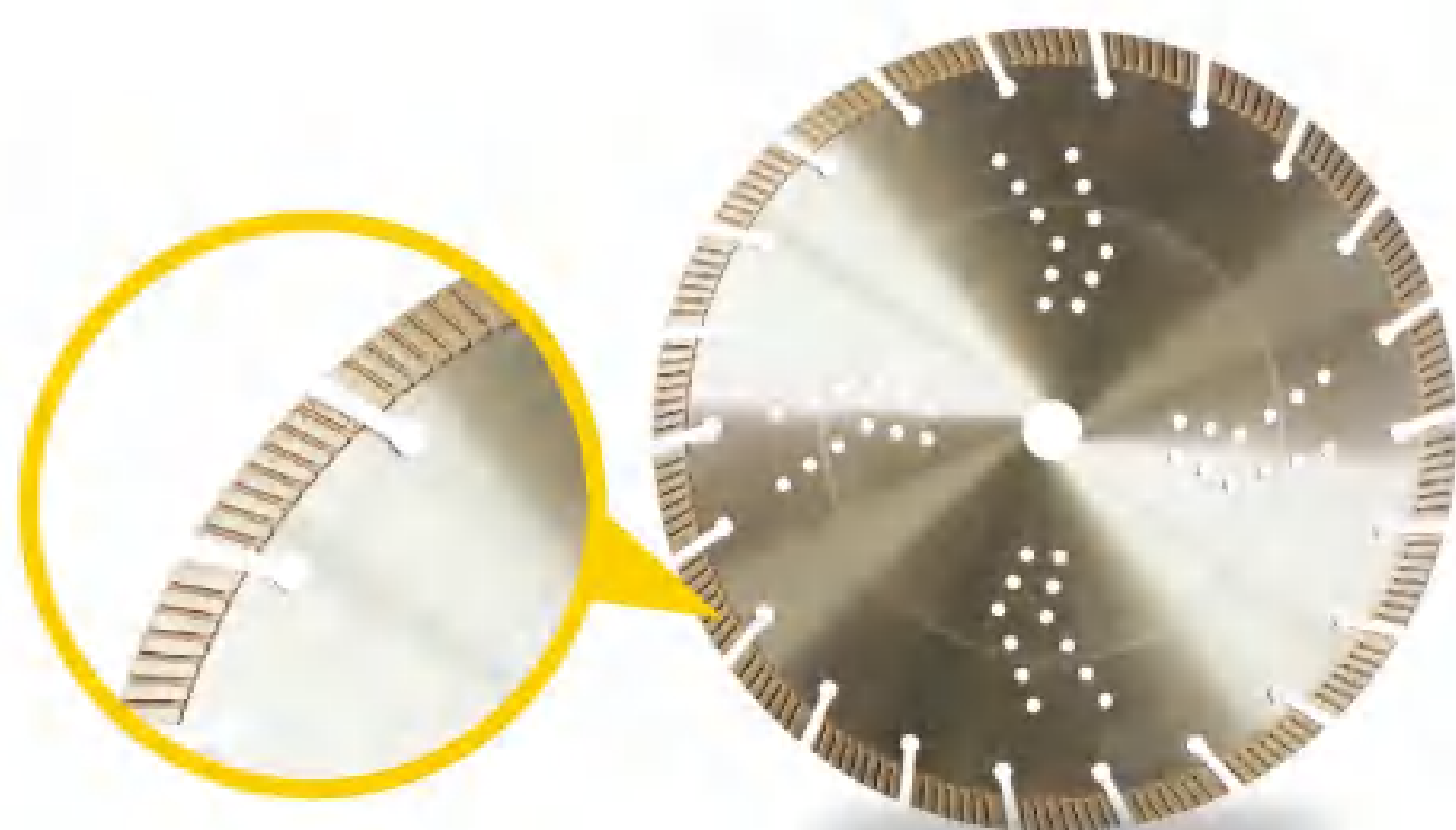
Diameter: 105,115,125,180,230,300,350mm
Height : 7mm
Feature: Turbo segment for better coolong and better dust removal,with fast,smooth cutting and long life.The special segment style can well protected the blades from under cutting.

1007 MG BLADE



Diameter: 105,115,125,150,180,230mm
Height : 8mm(105-230mm)
Feature: Segmented Turbo Teeth can keep better dust removal.The extra deep segment style can well protected the blades from under cutting.

1008 CH BLADE



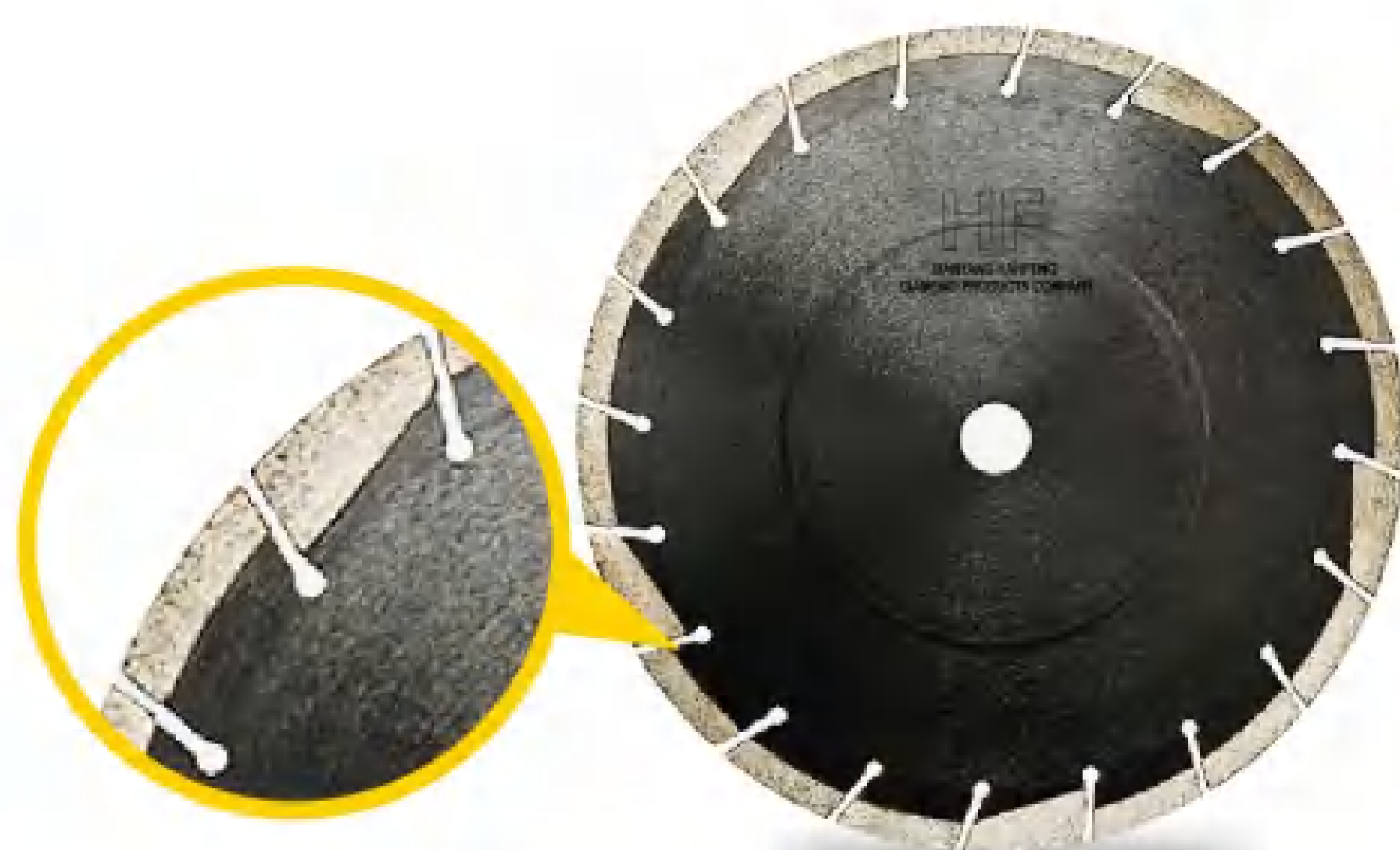
Diameter: 300,350,400mm

Height : 15mm

Applications: Hard brick,hard concrete ,masonry and stone.

Features: Special sement and slot for better cooling and better dust removal,with fast and smooth cutting,15mm segments height provides extremely long life.

1009 AH BLADE



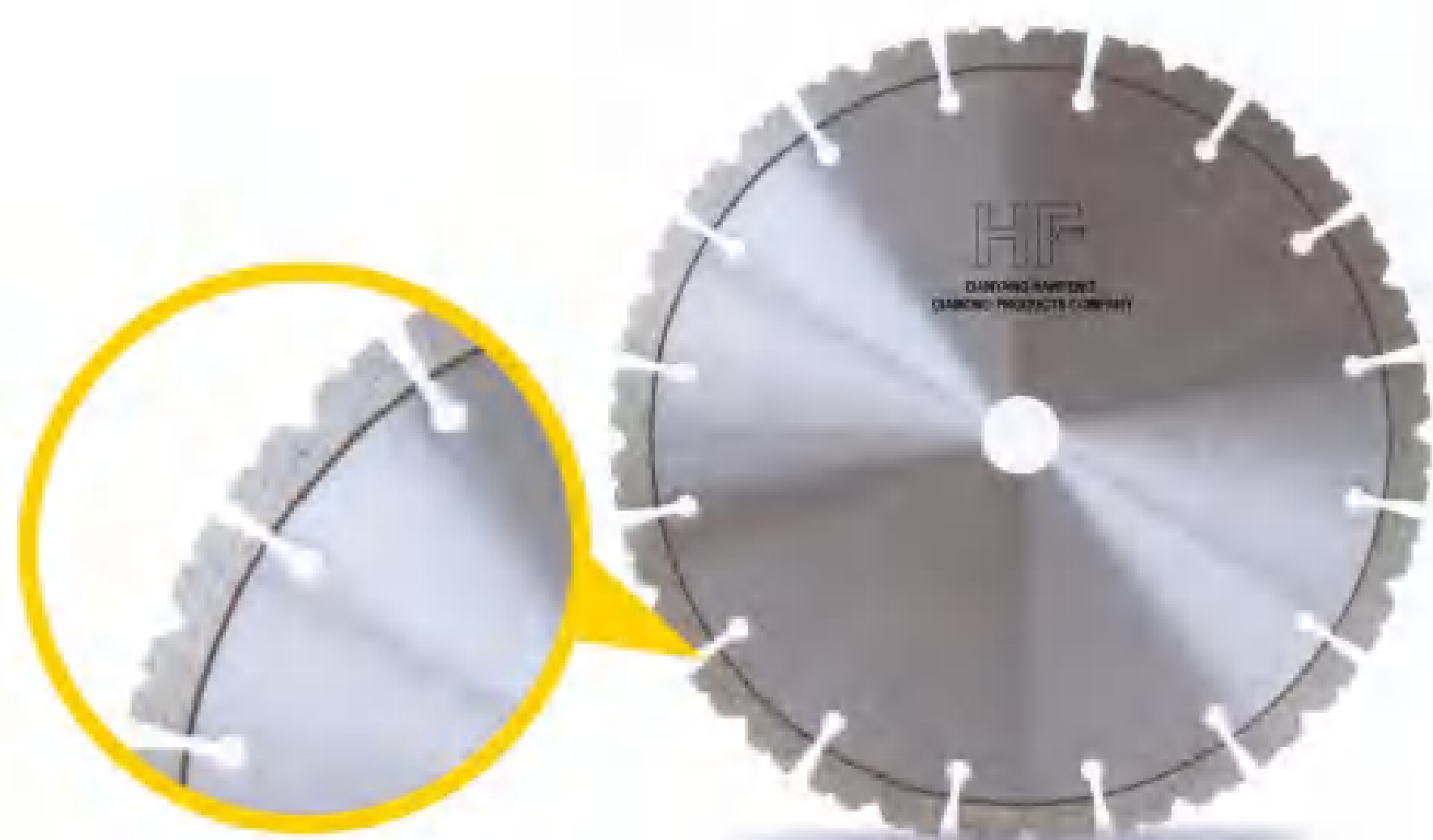
Diameter: 300,350,400mm

Height : 10mm

Applications: Abrasive materials,green concete,asphalt and sandstone.

Features: For fast and smooth cutting with long life.The slant segment can well protected the blade from under cutting.

1010 3V BLADE



Diameter: 230,300,350mm

Height : 12mm

12mm height waved segments for general purpose cutting of construction materials.

2001 GENERAL PURPOSE SAW BLADES

Diameter: 115,125,150,180,230,250,300,350,400mm

Height : 7,10,12mm

Applications: Concrete,brick,block,masonry and stone.



Slant U slot



Arrow



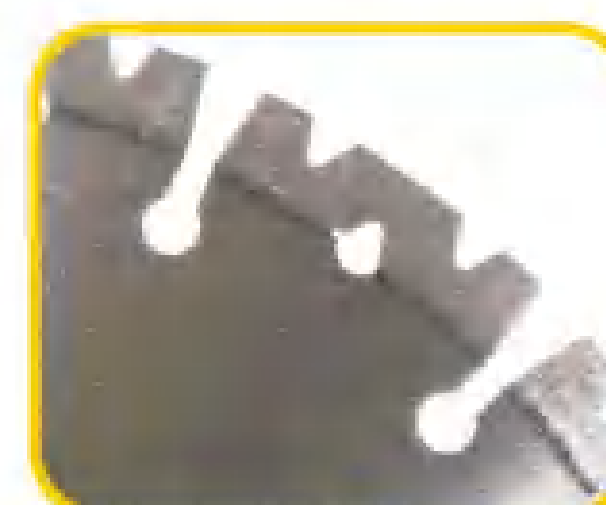
Slant U-gullet type



NT type



Gear



M-shape



U-Turbo type



Slant Turbo

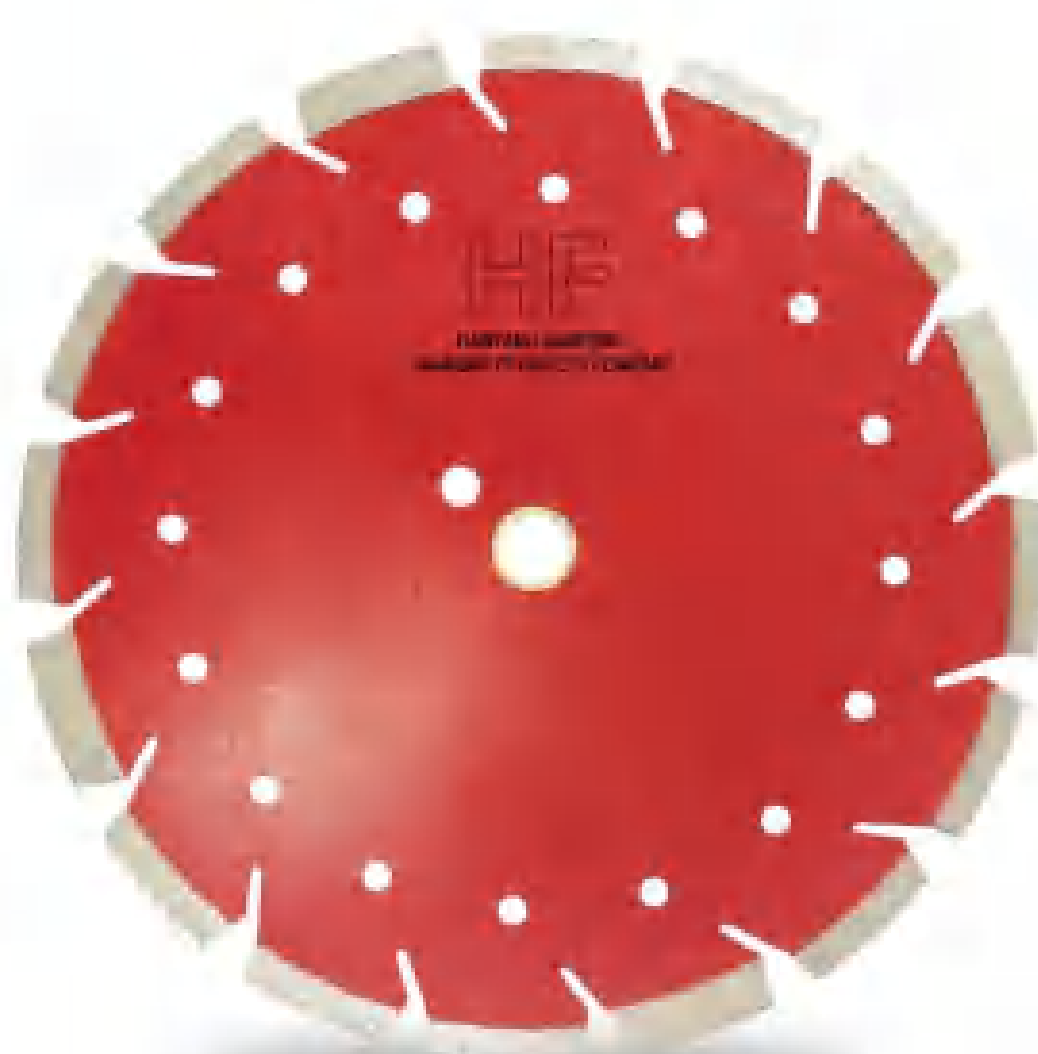


Turbo

2002 CURED COBCRETE BLADES

Diameter: 300,350,400,450,500,600,650,750mm

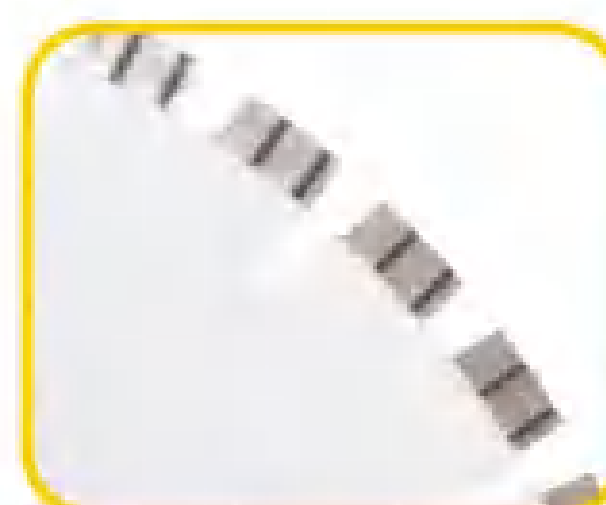
Height : 10,12,15mm



Slant turbo type



Wedge



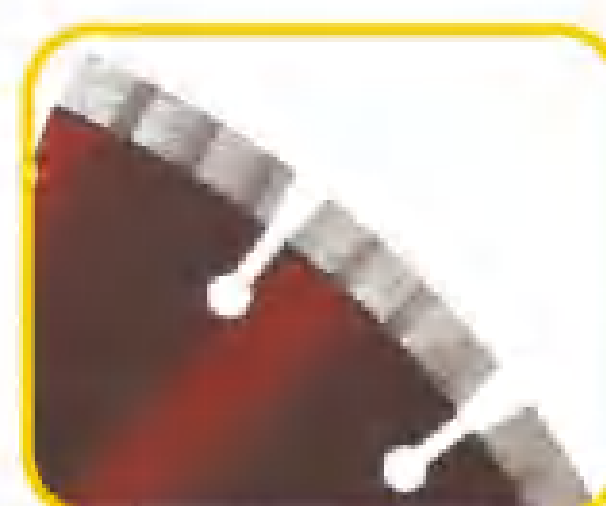
Split turbo type



M-shape segment type



Gear type



Turbo type

2003 ASPHALT & GREEN CONCRETE BLADES

Diameter: 300,350,400,450mm

Height : 10,12mm

Applications:For cutting Abrasive materials,Asphalt and Green concrete.



Slant



Wedge



Insert



Deep-drop



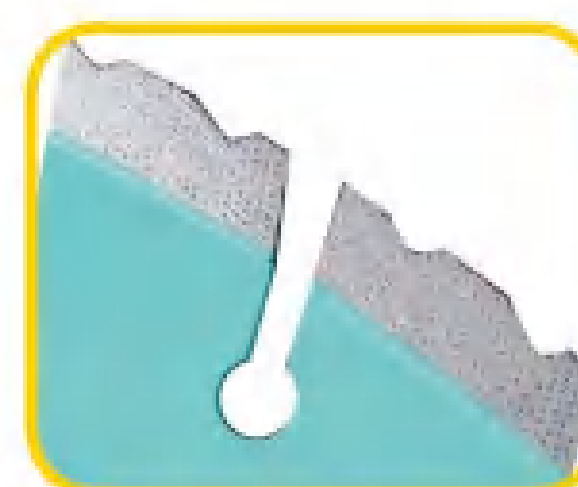
STN

2004 WALL SAW BLADES

Diameter: 500,550,600,650,700,750,800,900,1000,1200,1600mm

Height : 10,12,13mm

Applications:For cutting hard concrete wall or brick wall.



W type



2W type

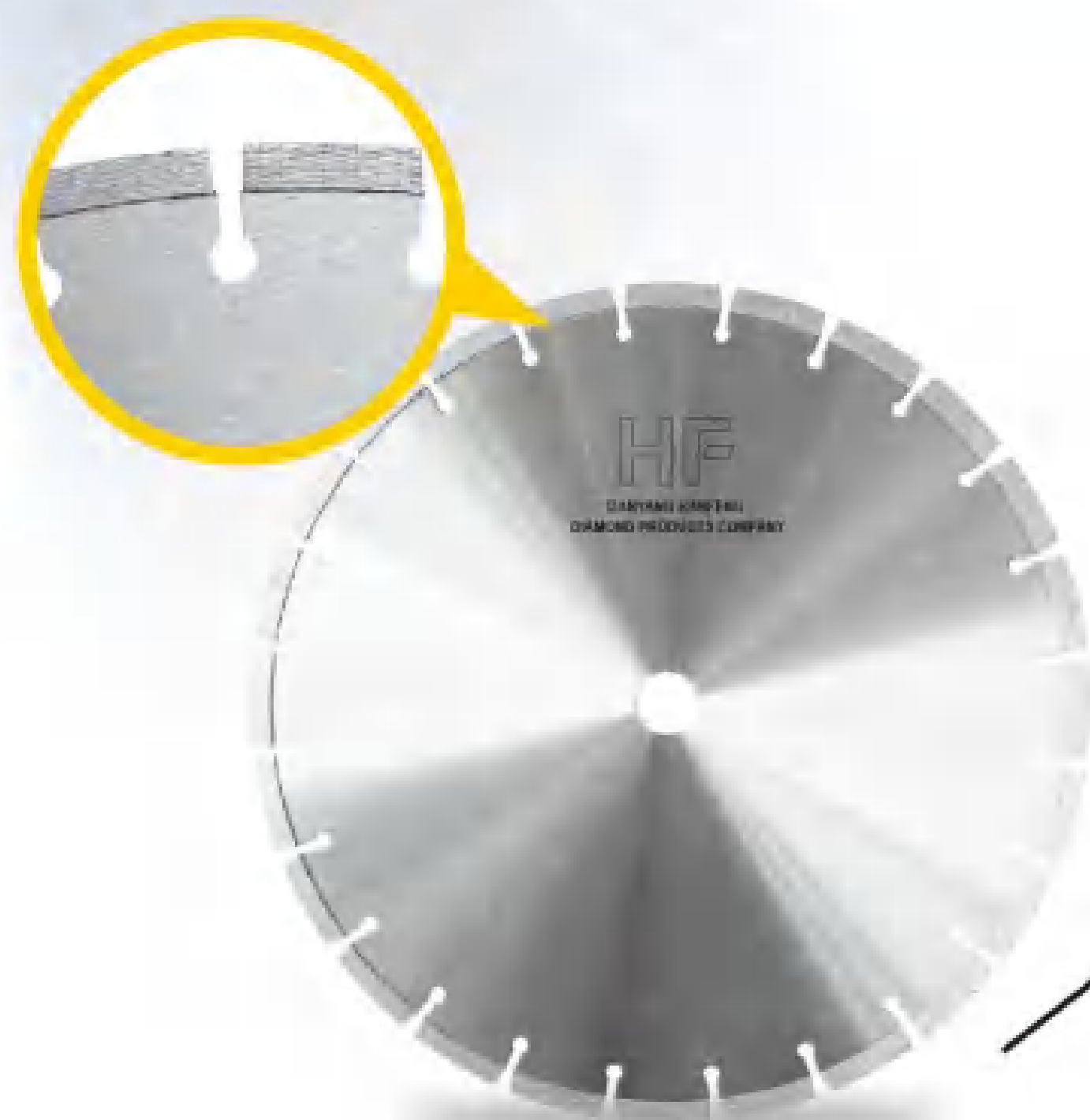


U type



2U type

2005 EVEN DISTRIBUTION/LINE UP



Diameter: 300,350,400,450,500,600,650,700,750,800mm

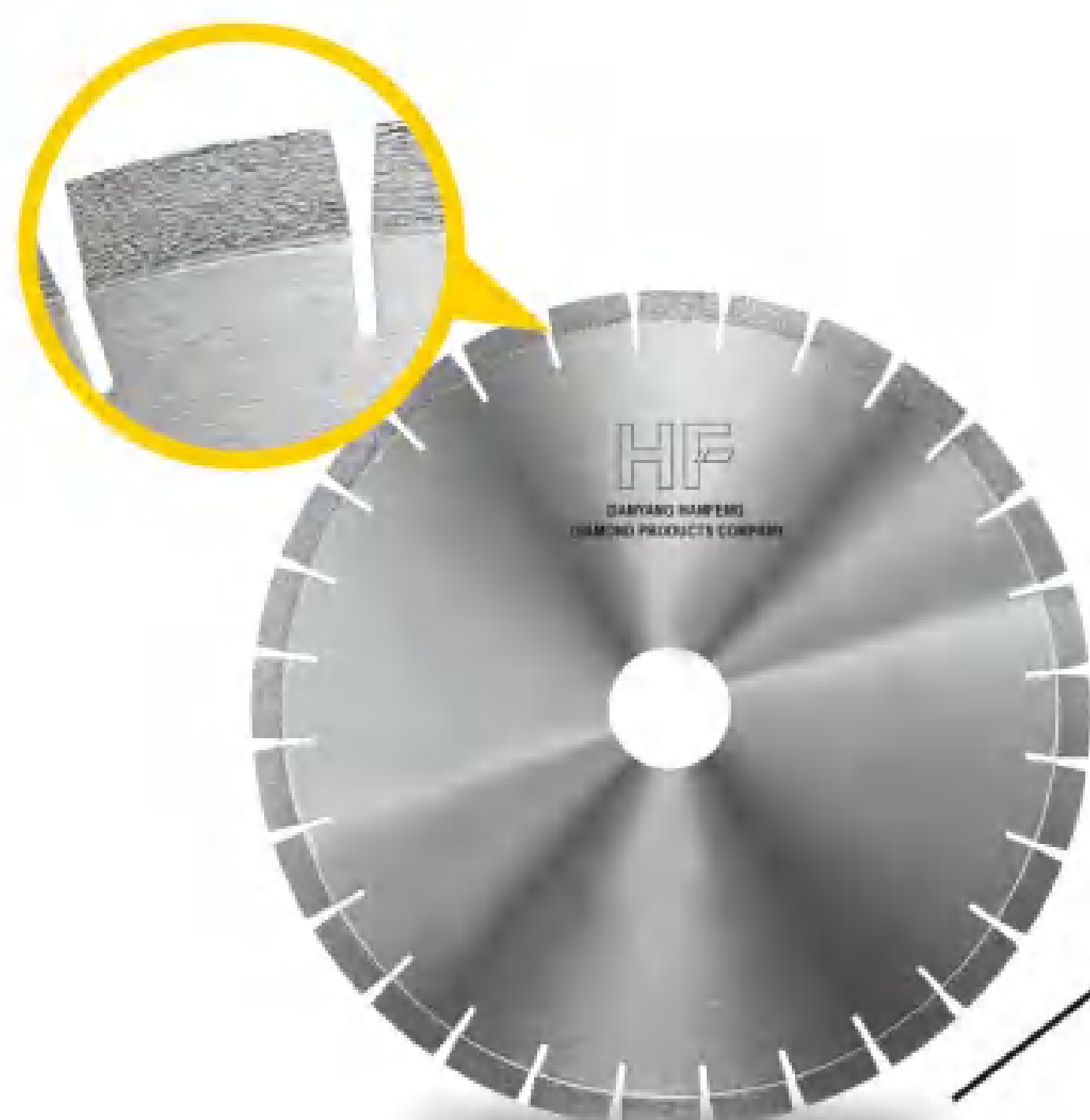
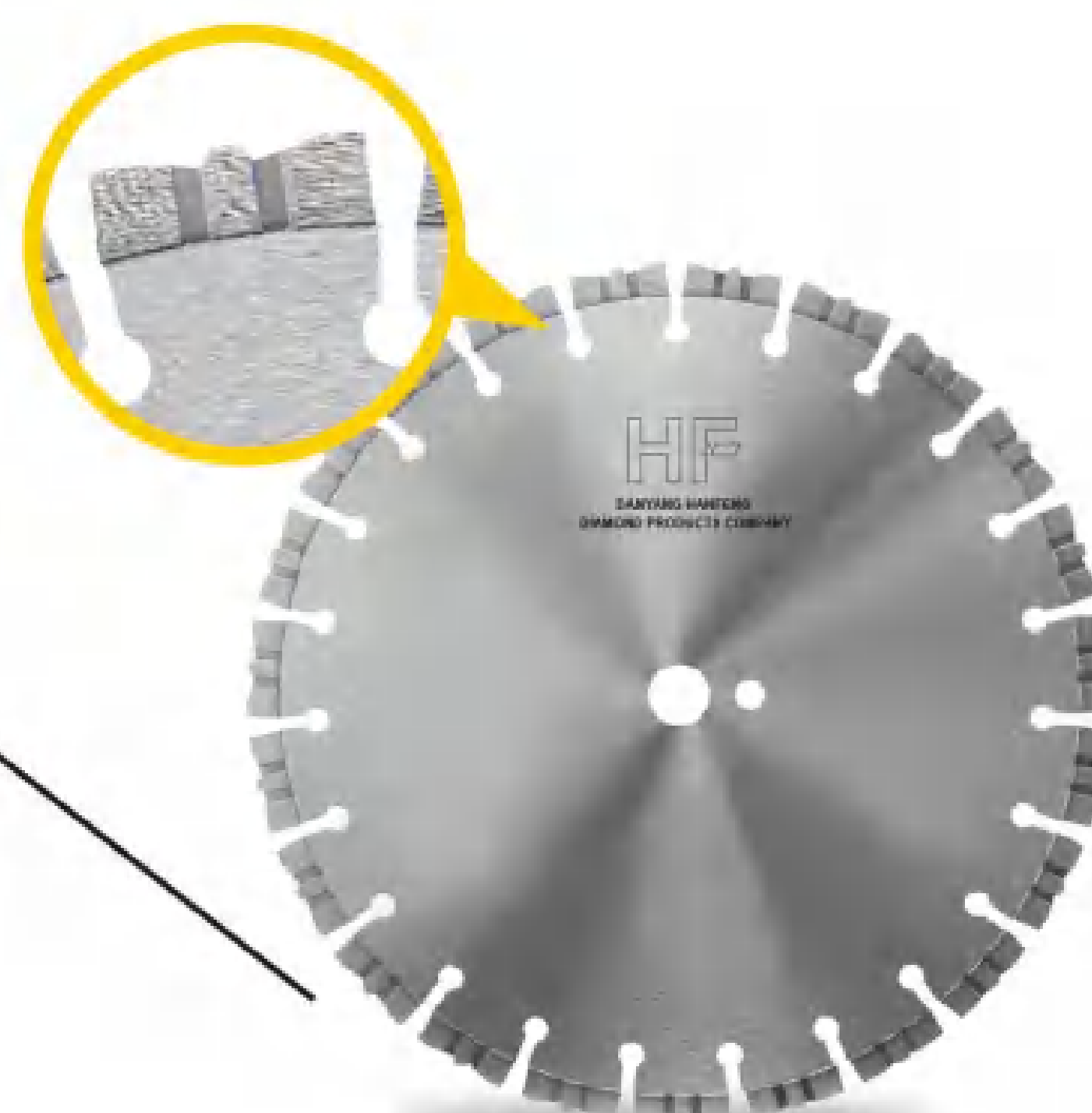
Height : 10,12mm

Applications:For Floor/Road saws.

Diameter: 230,300,350,400,450,500,600mm

Height : 10,13mm

Applications:For Hand held saws.



Diameter: 300,350,400,450,500,600,650,700,750,800mm

Height : 10,12mm

Applications:For Granite.

2006 RING SAW BLADES

Diameter: 350mm

Height : 10mm



Turbo type



Normal type



Adapter



Diamond Blades For
STONE Cutting

3001 DIAMOND SAW BLADE FOR GRANITE SLAB



Normal Type Segments



"T" Type Segments



"U" Type Segments



"TURBO" Type Segments



"M" Type Segments

Diamond Saw Blade for Granite Slab

Unit:mm

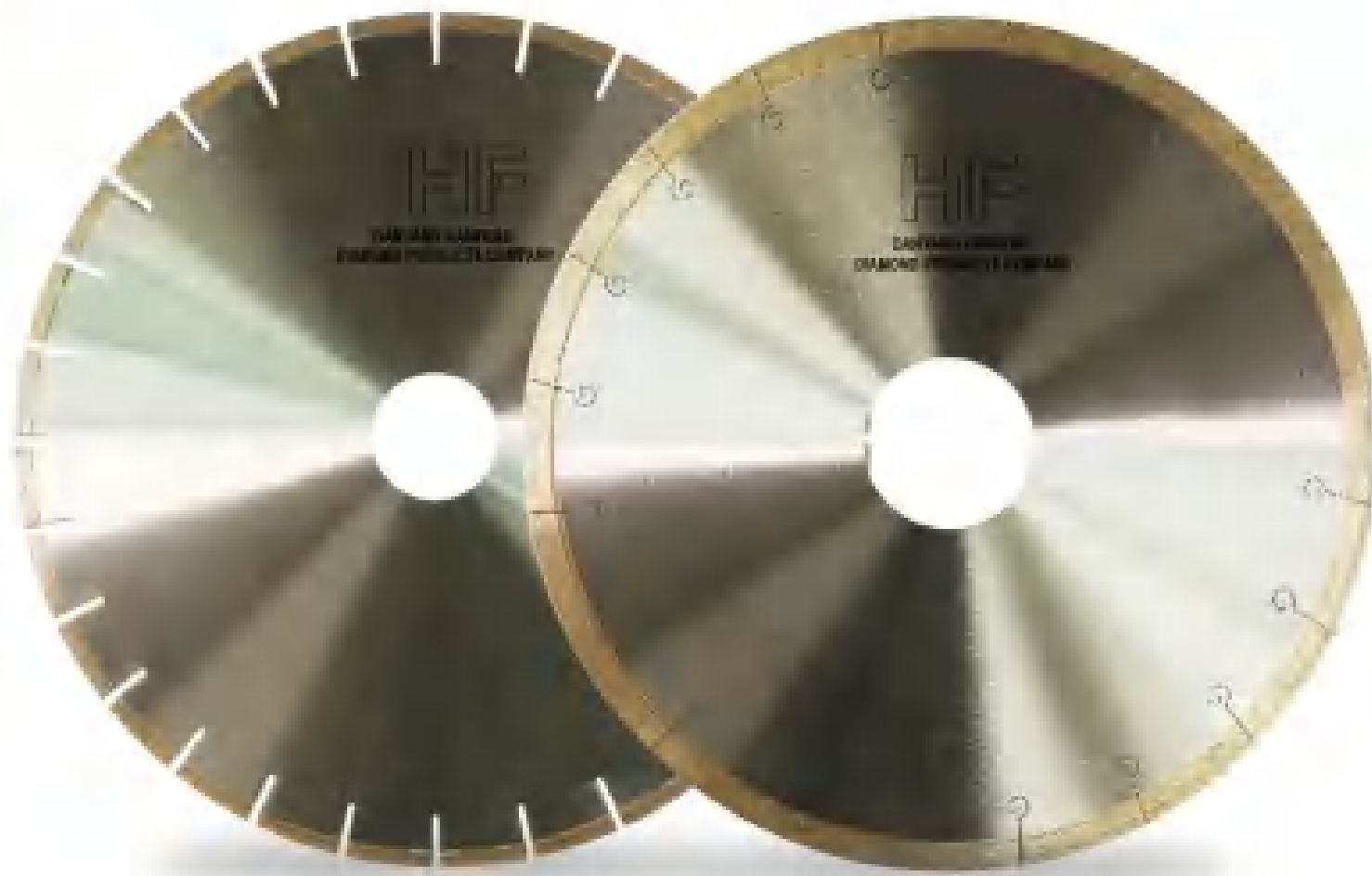
Diameter	Inner hole	Specification(LxWxH)	No.of Teeth
300	50/60	40x3.2x15	21
350	50/60	40x3.4x20	24
400	50/60	40x3.6x20	28
450	50/60	40x3.8x20	32
500	50/60	40x4.0x20	36
600	50/60	40x4.6x20	42
650	50/60	40x4.6x20	46
700	50/60	40x5.0x20	50
750	50/60	40x5.2x20	54
800	80/100	40x5.5x20	57

3002 DIAMOND SAW BLADE FOR MARBLE

Diamond Saw Blade for Marble

Unit:mm

Diameter	Inner hole	Specification(LxWxH)	No. of Teeth
300	50/60	40x3.2x7.4/10	22
350	50/60	40x3.4x7.4/10	25
400	50/60	40x3.6x7.4/10	29
450	50/60	40x3.8x7.4/10	32
500	50/60	40x4.0x7.4/10	36
600	50/60	40x4.6x7.4/10	42
650	50/60	40x4.6x7.4/10	46
700	50/60	40x5.0x7.4/10	50
750	50/60	40x5.2x7.4/10	54
800	80/100	40x5.5x7.4/10	57



Narrow Slot

Music Slot

3003 TUCK POINT BLADE

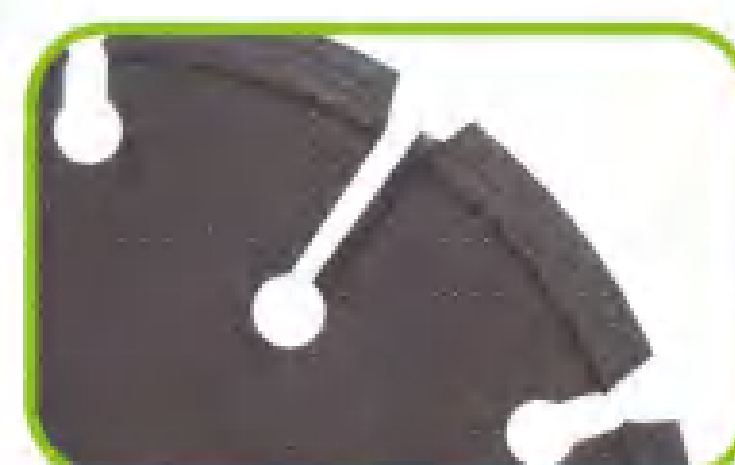
FOR GRANITE AND MARBLE

Diameter: 100,115,125,150,180mm
Height : 7,10,12mm
Width: 4mm,6.4mm,10mm



**FOR MORTAR REMOVAL
AND CONCRETE**

Diameter: 100,115,125,150,180mm
Height : 7,10,12mm
Width: 4mm,6.4mm,9.6mm,12.7mm



Insert



Side reinforced#1



Side reinforced#2



Side reinforced#2

3004 CONCAVE BLADE

Diameter: 115,125,180mm
Height : 7,10mm
Width: 2.4mm,2.8mm,4mm



3005 DIAMOND BLADES FOR CERAMICS

GENERAL PURPOSE BLADES



Diameter: 55,80,105,110,115,125,150,180,200,230,250,300,350mm
Height : 5,7,10mm
Width: (50-80mm)1.4mm,(105-125mm)1.6mm,(150-180mm)2.0mm,(200-250mm)2.2mm,(300-350mm)2.6mm



DRY CUTTING BLADES

Diameter: 105,115,125mm
Height : 7mm
Width: 1.4mm



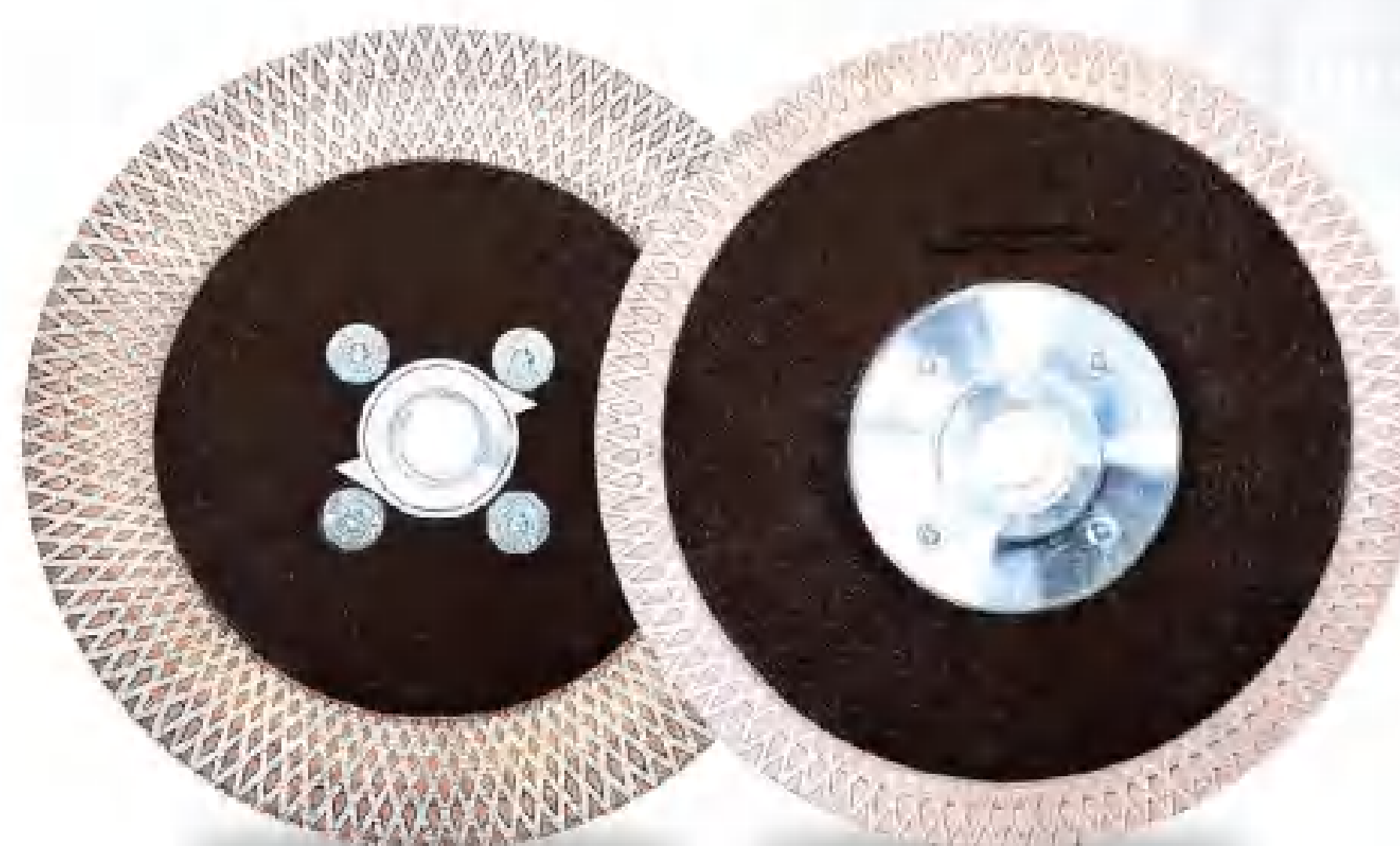
PREMIUM WET CUTTING BLADES

Diameter: 105,110,115,125,150,180,200,230,250,300,350mm
Height : 10mm



FOR CERAMICS CUTTING & GRINDING

Diameter: 115,125mm
Height : 10/20mm
HOLE: M14



FOR GRANITE CUTTING & GRINDING

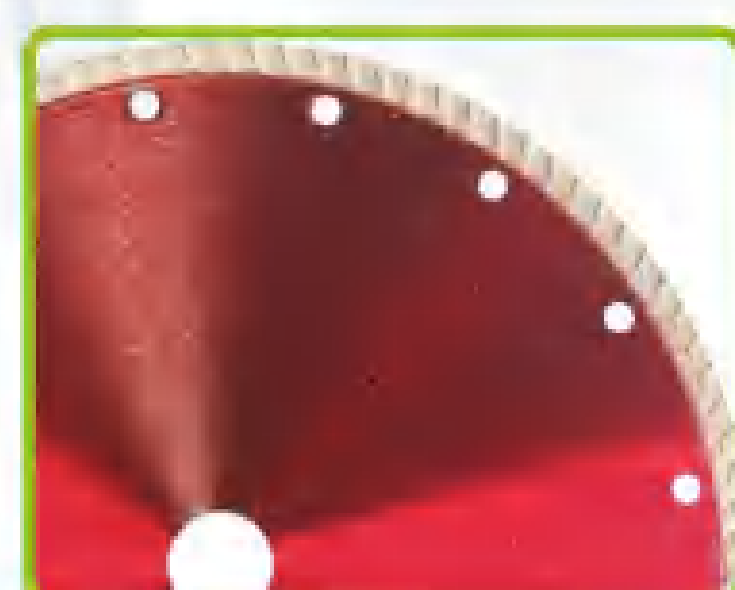
Diameter: 105,110,115,125,150,180,200,230,250,
300,350mm
Height : 7mm
Width: (105-125mm)1.4mm,(150-250mm)1.2mm,
(300-350mm)1.8mm



3007 SINTERED STONE BLADE

Diameter: 105,115,125,150,180,200,230,250,300,350mm

Height : 7,10,12mm



3007-01



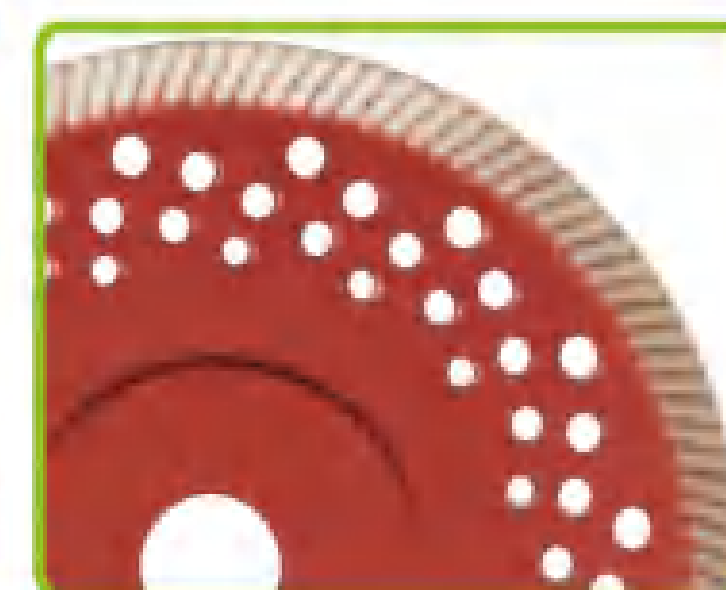
3007-02



3007-03



3007-04



3007-05



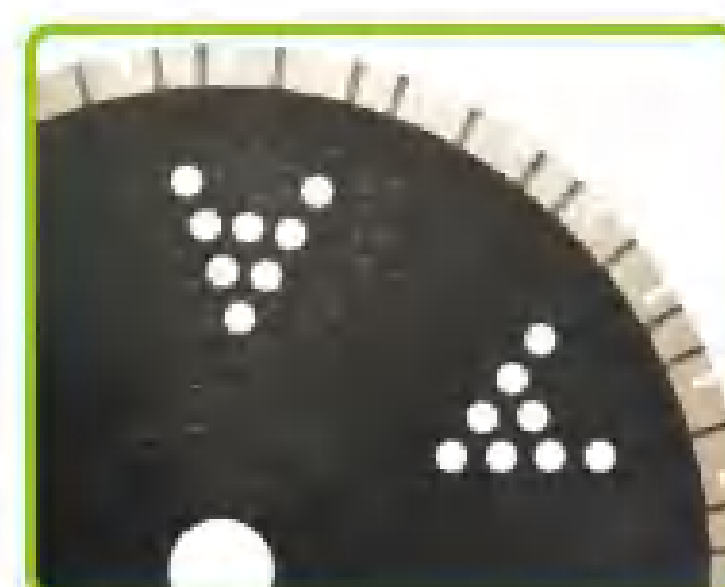
3007-06



3007-07



3007-08



3007-09



3007-10



3007-11



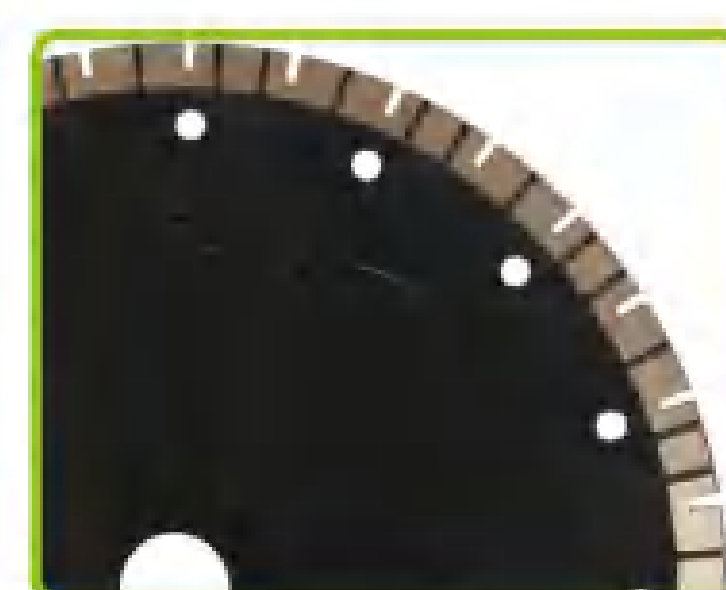
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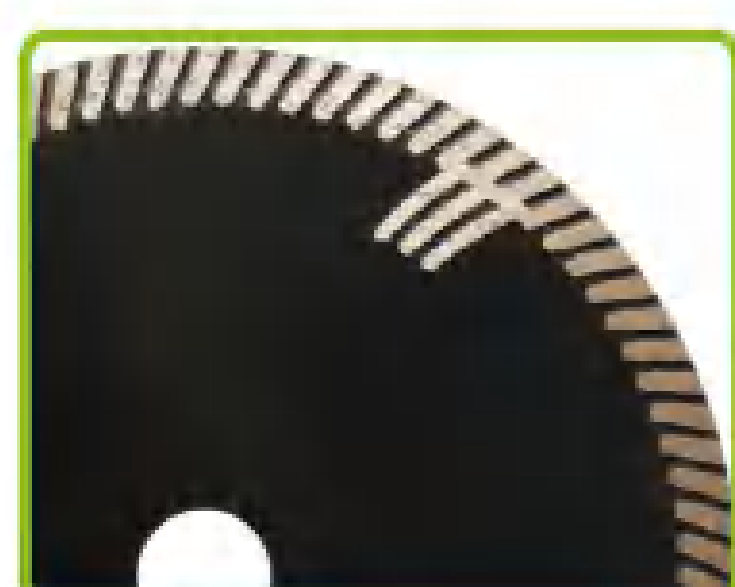
3007-13



3007-14



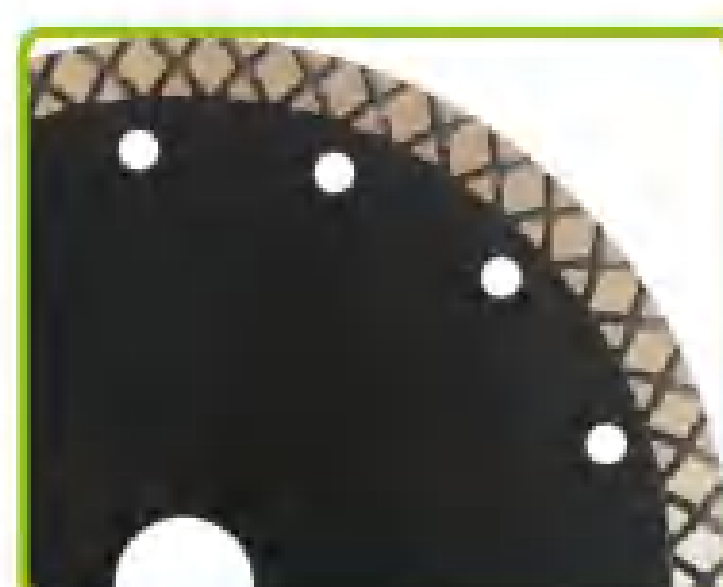
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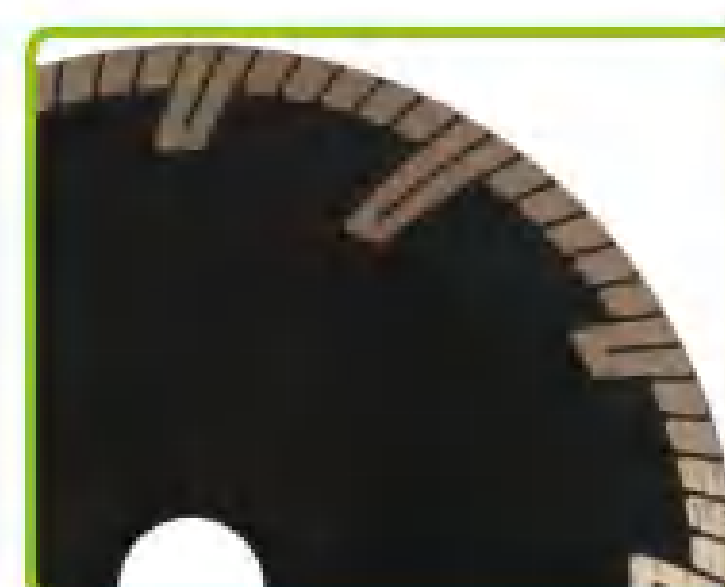
3007-16



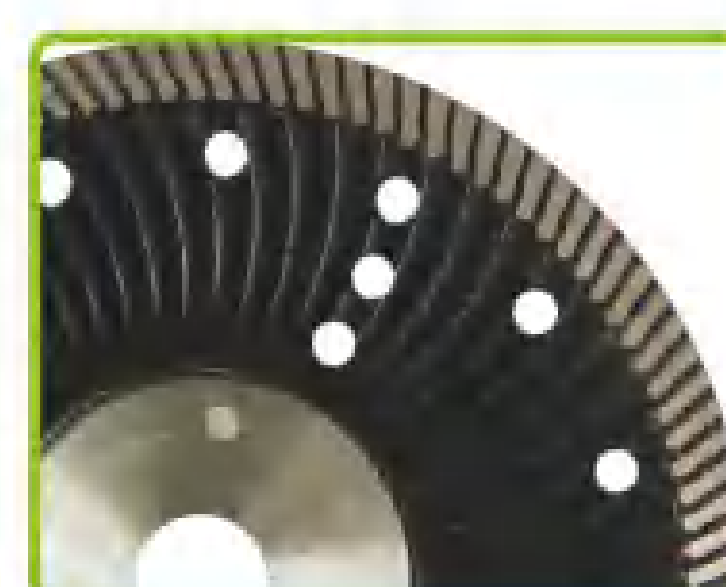
3007-17



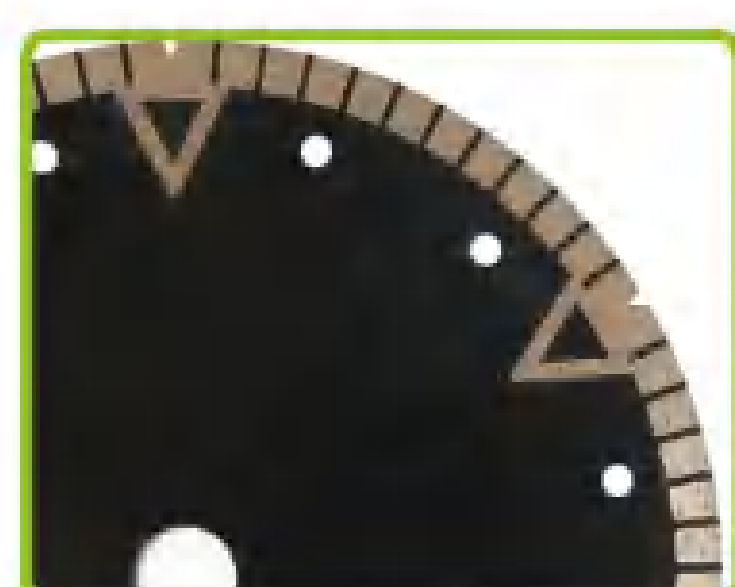
3007-18



3007-19



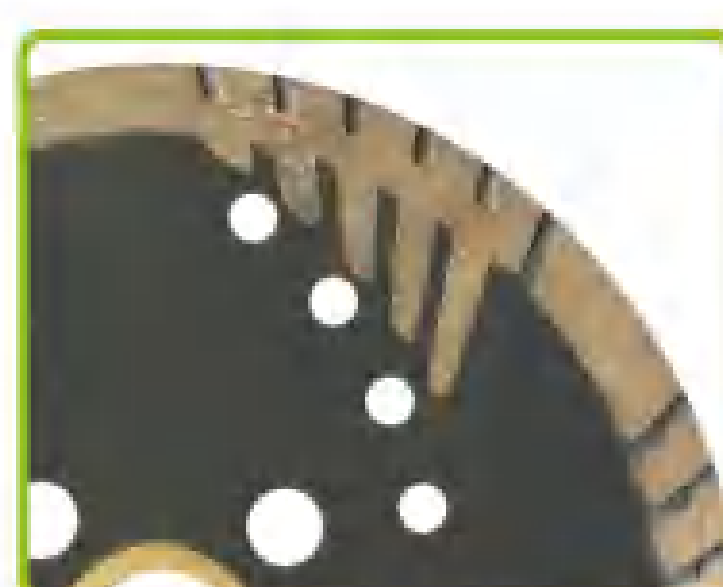
3007-20



3007-21



3007-22



3007-23



3007-24



3007-25

Grinding



5001 SEMENTED TYPE

Diameter: 105,110,115,125,150,180mm
Applications : From soft to abrasive concrete and other masonry material



5001-01



5001-02



5001-03



5001-04



5001-05



5001-06



5001-07



5001-08



5001-09



5001-10



5001-11



5001-12



5001-13



5001-14



5001-15



5001-16

Diameter: 105,110,115,125,150,180mm
Applications : From soft to abrasive concrete and other masonry material



5001-17



5001-18



5001-19



5001-20



5001-21



5001-22



5001-23



5001-24



5001-25



5001-26



5001-27
Aluminium steel core



5001-28
Aluminium steel core

5002 TURBO TYPE

Diameter: 105,110,115,125,150,180mm
Applications : For granite,marble and other natural stone.



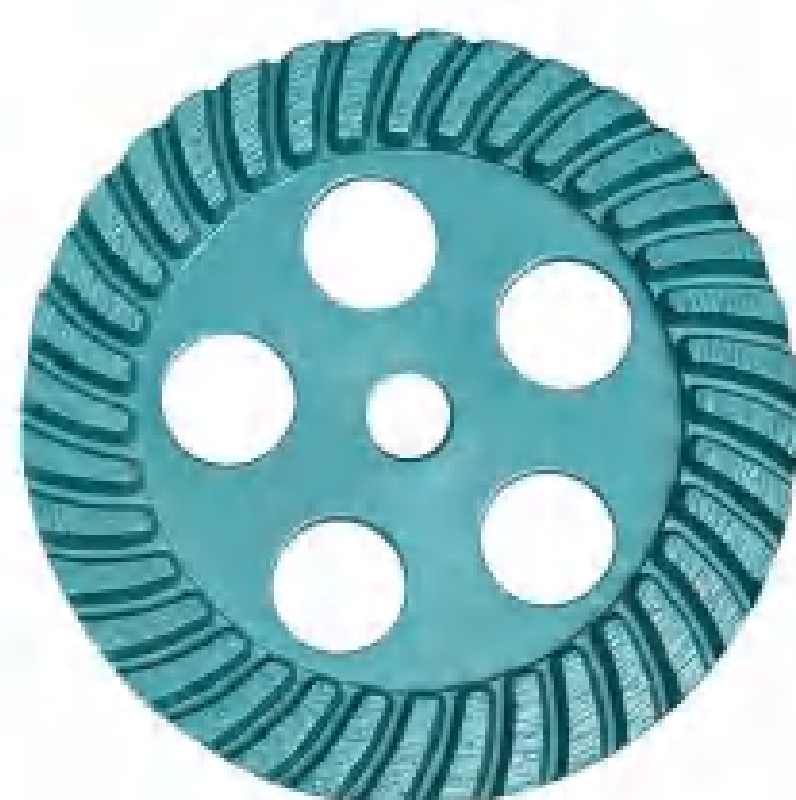
5002-01



5002-02



5002-03



5002-04



5002-05



5002-06



5002-07
Rim



5002-08
Aluminium steel core



5002-09
Aluminium steel core

5003 PCD CUP WHEELS

Diameter: 125,180mm
PCD No.: 6,9,12
Applications : Used on angle grinder or planetary to remove glue,asphalt and wallpaper on the roof,wall and board.Also can be fit on light floor machine to remove epoxy on the floor.



5003-01



5003-02



5003-03

5004 FLOOR GRINDING PLATES

PCD SCRAPER

Applications : Concrete of different hardness.
Features: The super abrasive PCD tooling is designed to remove very thick coating such as epoxy and paint on the surface of concrete.



5004-01



5004-02

PCD+METAL SEGMENT SCRAPER

Applications : Concrete of different hardness.
Features: The super abrasive PCD tooling is designed to remove very thick coating such as epoxy and paint on the surface of concrete.



5004-03



5004-04



5004-05



5004-06



5004-07



5004-08



5004-09



5004-10

5004 FLOOR GRINDING PLATES

METAL-BOND SCRAPER

Applications : Concrete of different hardness.
Features: According to special request on performance,the super coarse can be available.
Diamond grit: 24#,35/40#,50/60#,100/120#



5004-11



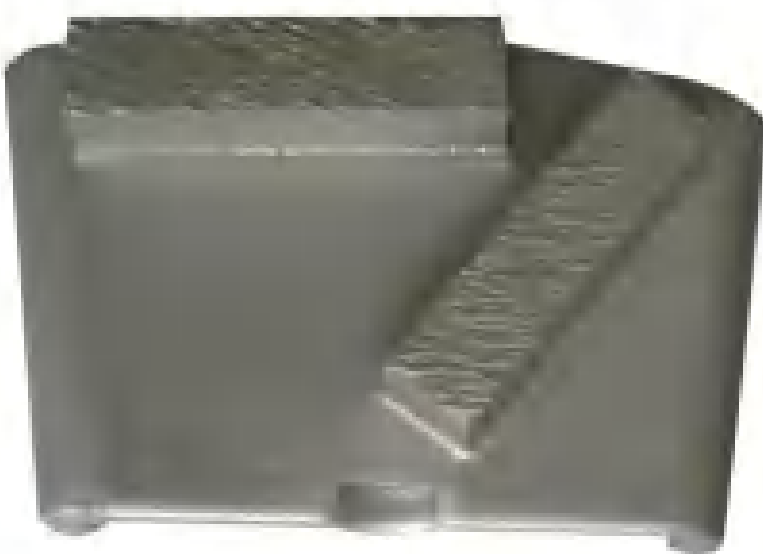
5004-12



5004-13



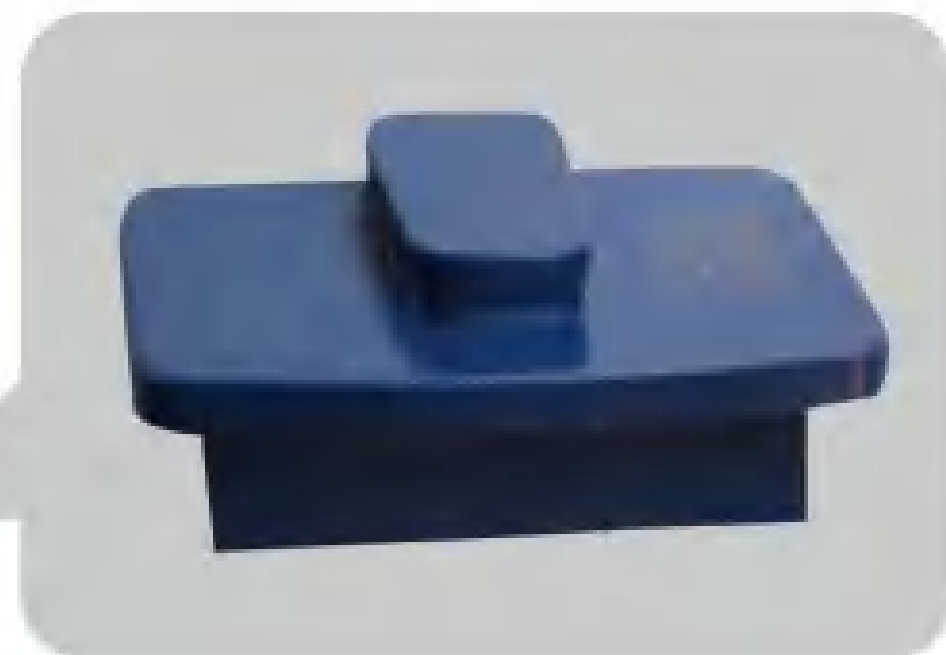
5004-14



5004-15



5004-16



5004-17



5004-18



5004-19



5004-20



5004-21



5004-22



5004-23



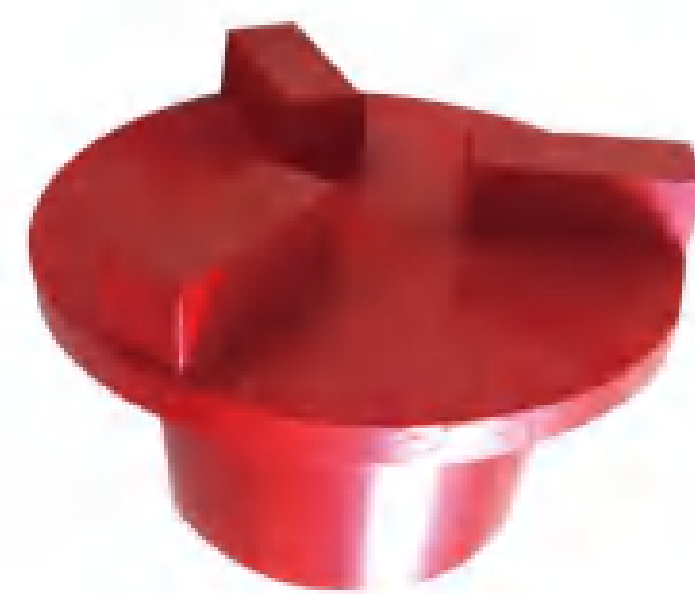
5004-24



5004-25



5004-26



5004-27



5004-28

5005 GRINDING DISCS ON FLOOR GRINDER

Diameter: 250mm

Applications : Form soft to abrasive concrete.

Features: Fit on sigle&dual head floor grinder to grinding concrete floor with high-production grinding a smoother finish on rough or uneven concrete surface.



5005-01



5005-02



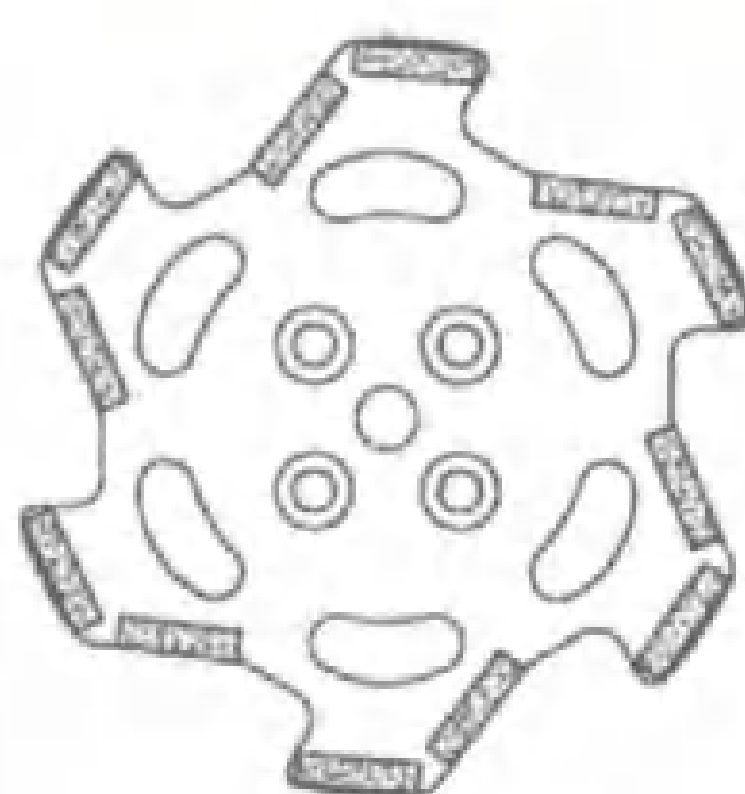
5005-03



5005-04

**OTHER SIMILAR
DESIGNS AVAILABLE**

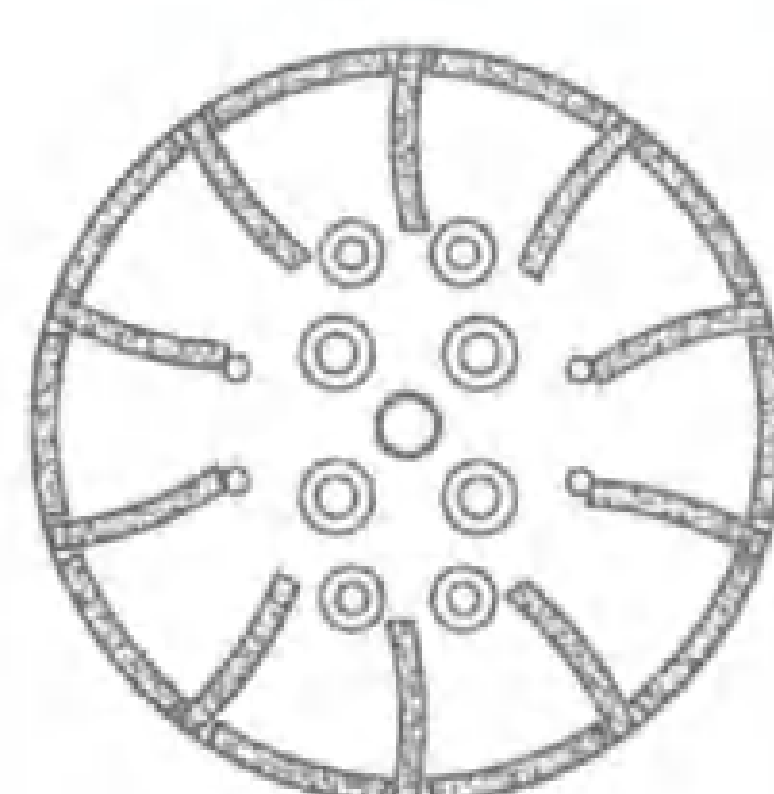
DANYANG HANFENG TOOLS CO.,LTD. PRODUCTS COMPANY



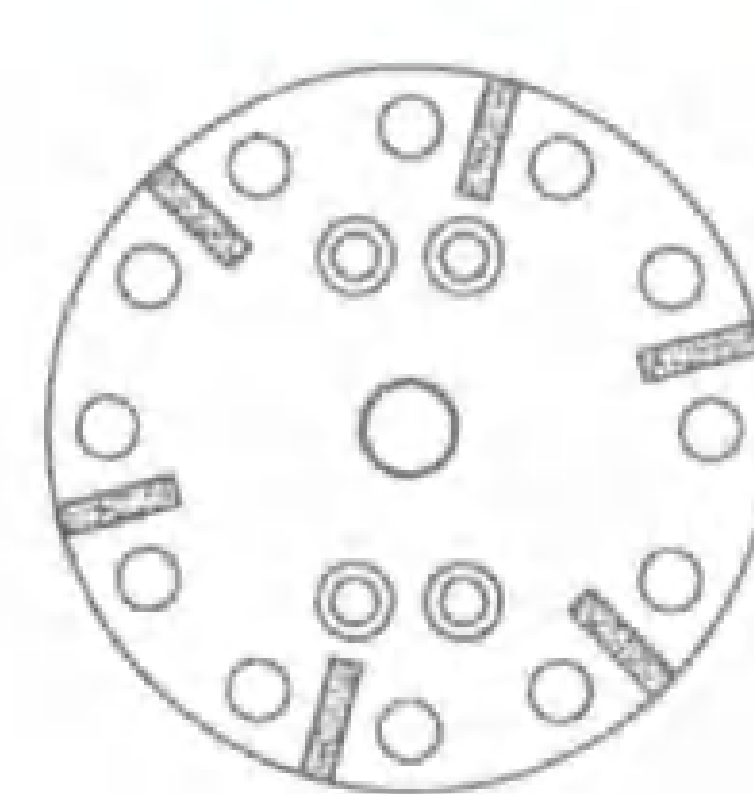
5005-05



5005-06



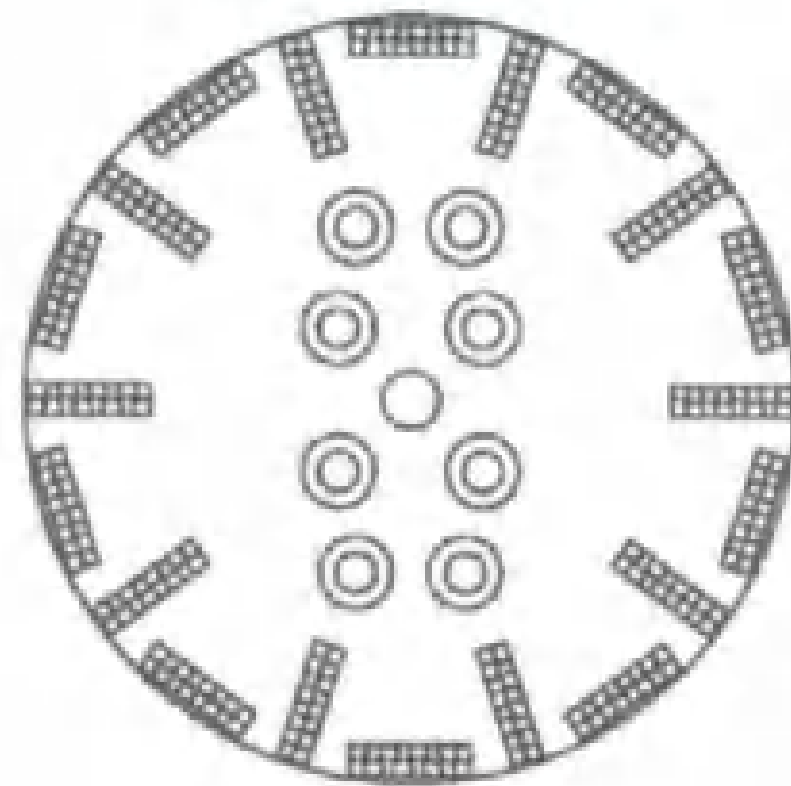
5005-07



5005-08



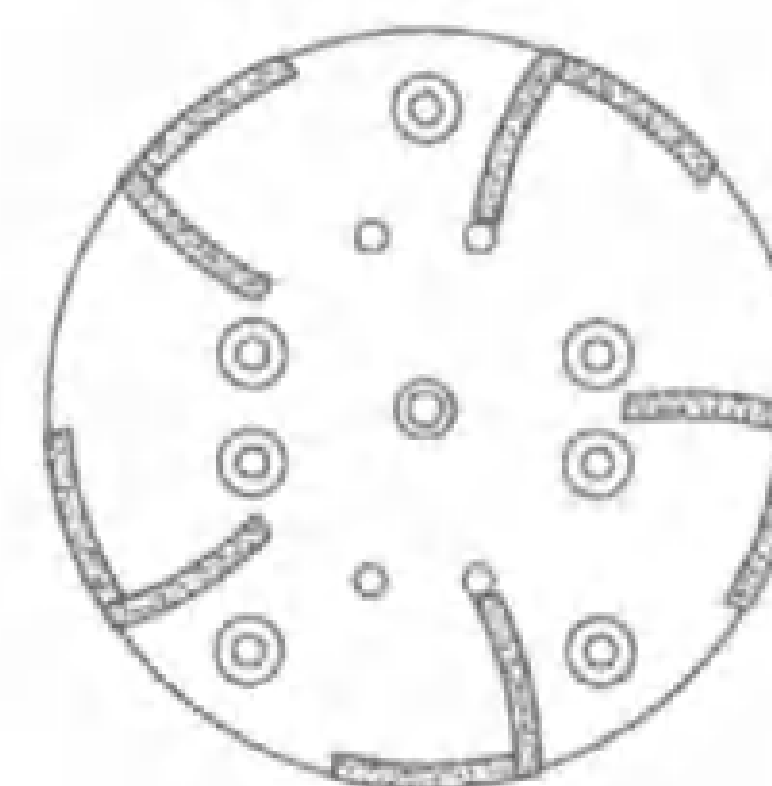
5005-09



5005-10



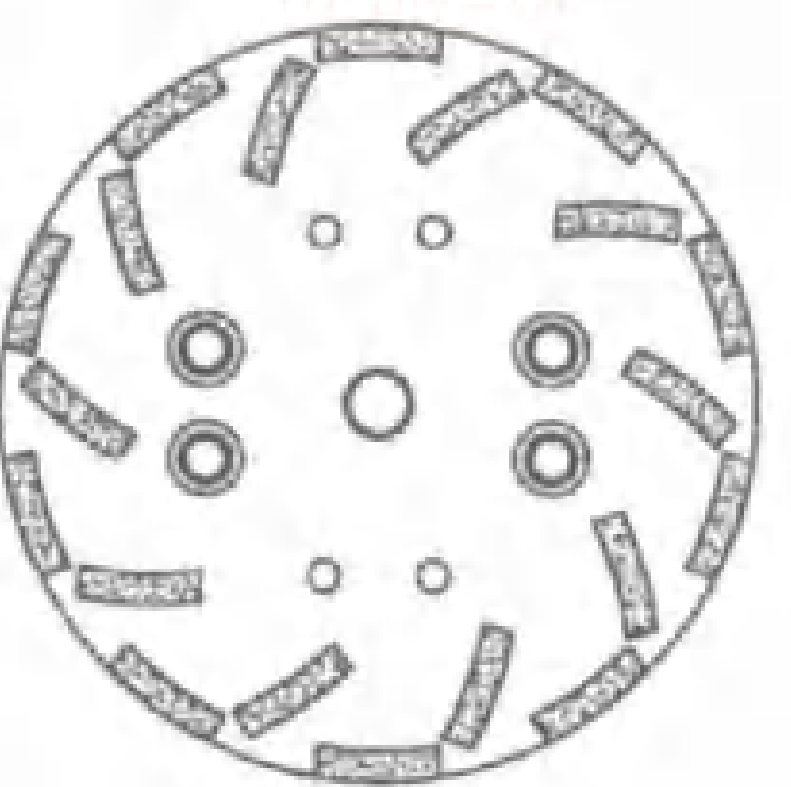
5005-11



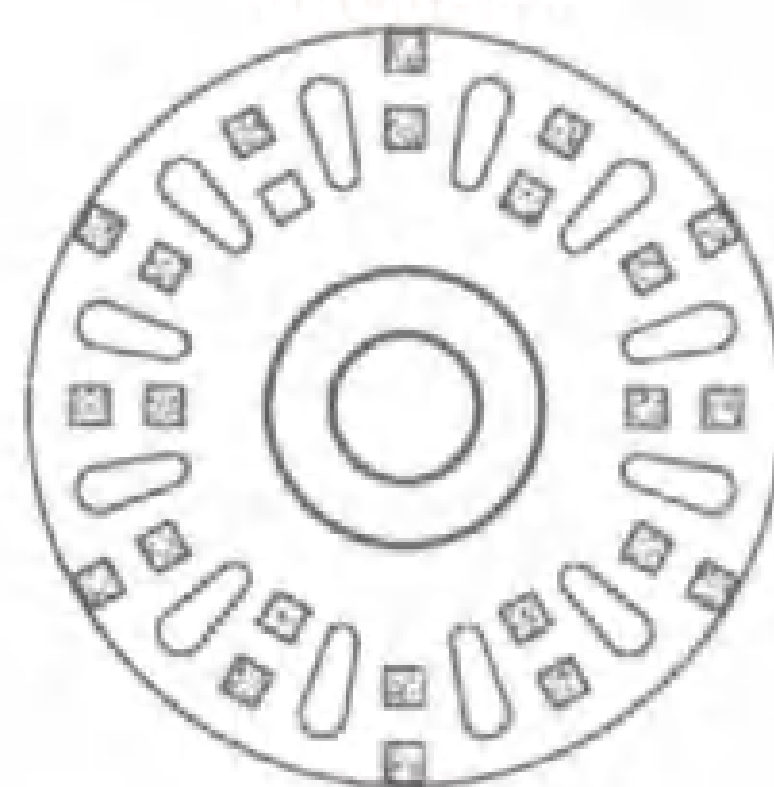
5005-12



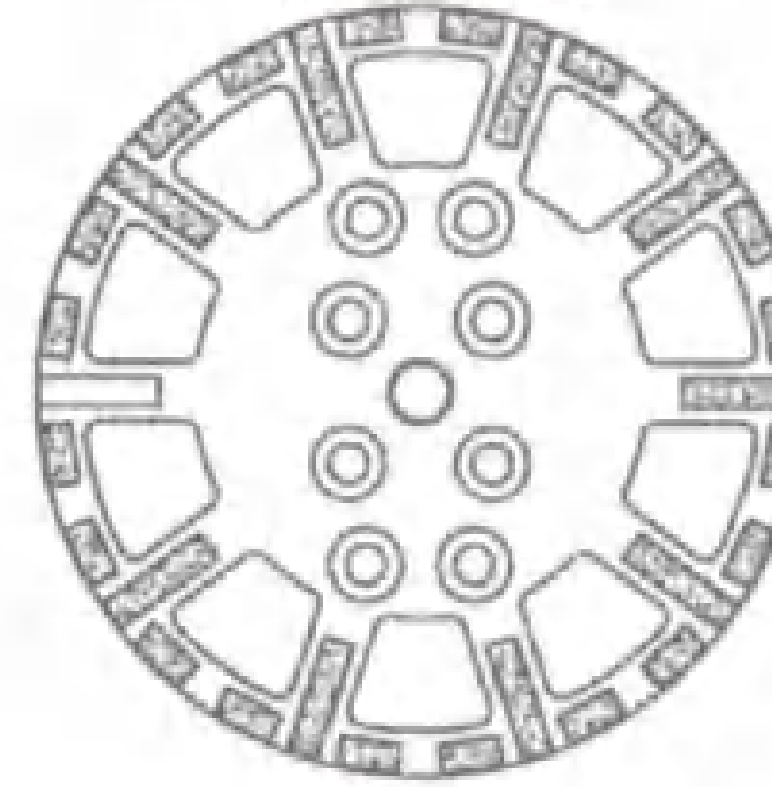
5005-13



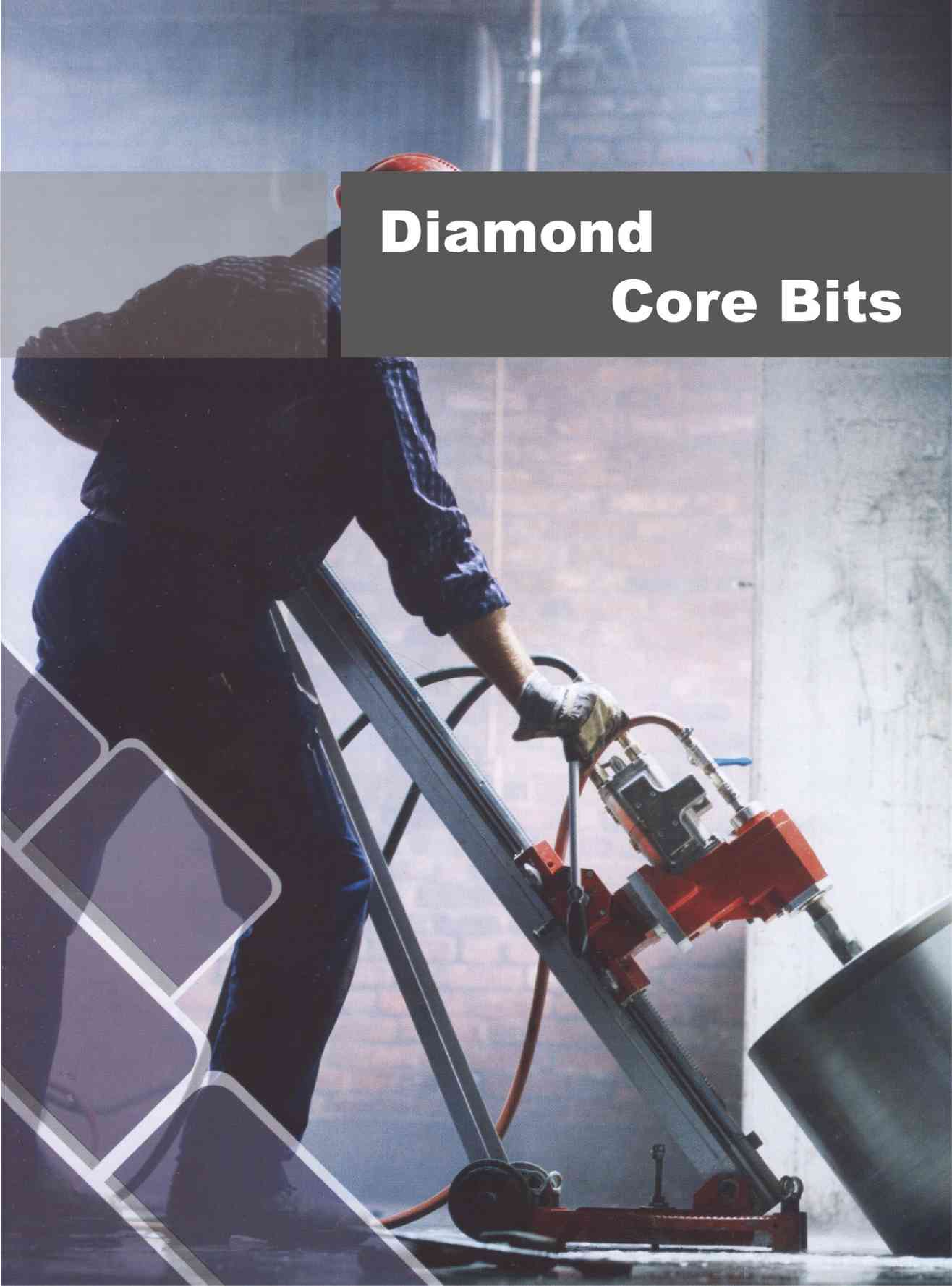
5005-14



5005-15



5005-16

A full-page photograph of a construction worker in a blue long-sleeved shirt and a red hard hat. The worker is operating a large, red, industrial-grade diamond core bit machine. The machine is mounted on a metal frame and is positioned against a concrete wall. The worker's hands are on the machine's controls. The background shows a concrete wall with some vertical lines. The overall scene is industrial and focused on the use of diamond core bits.

Diamond Core Bits

DIAMOND CORE BITS

6001 SINTERED CORE BITS

Diameter: 20,25,28,32,35,38,42,45,48,52mm

Height : 8mm

Applications: Stone slab,tile,brick.



Crown



Rim



Turbo



Thin wall

6002 WET CORE BITS FOR STONE

Diameter: 20,25,28,32,35,38,42,45,48,52mm

Height : 8mm

Applications: Stone slab,tile,brick.



6003 DRY CORE BITS

Diameter: 32,38,42,45,48,52,58,62,65,68,72,82,91,102,107,117,127,132,142,152,162,182,202mm

Height : 8,10mm

Useful length: 150,250mm

Arbor: 1/2" BSP,5/8"-11,M16

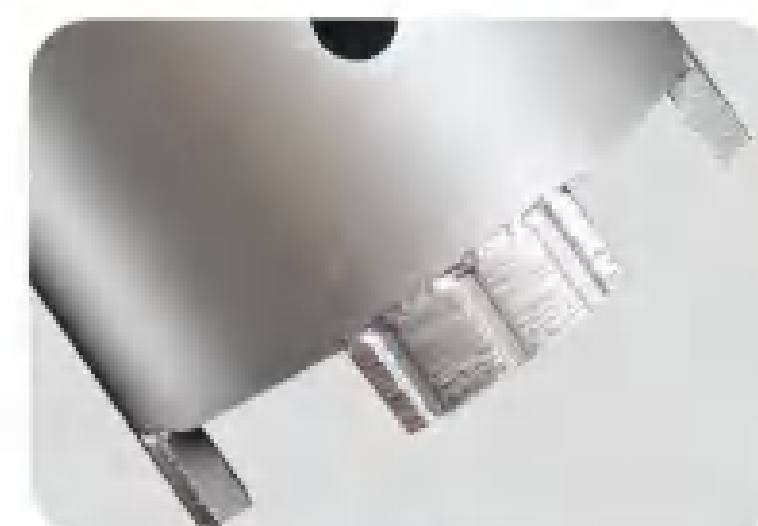
Applications: Laser welded core bits are designed for drilling walls such as brick,block and light weight concrete,ensuring fast drilling and safety.



Normal



W Turbo



Turbo



V type

Diameter: 68,82mm

Height : 8,10mm

Useful length: 70mm

Arbor: 1/2" BSP,5/8"-11,M16

Applications: Laser welded core bits are designed for drilling walls such as brick,block and light weight concrete,ensuring fast drilling and safety.

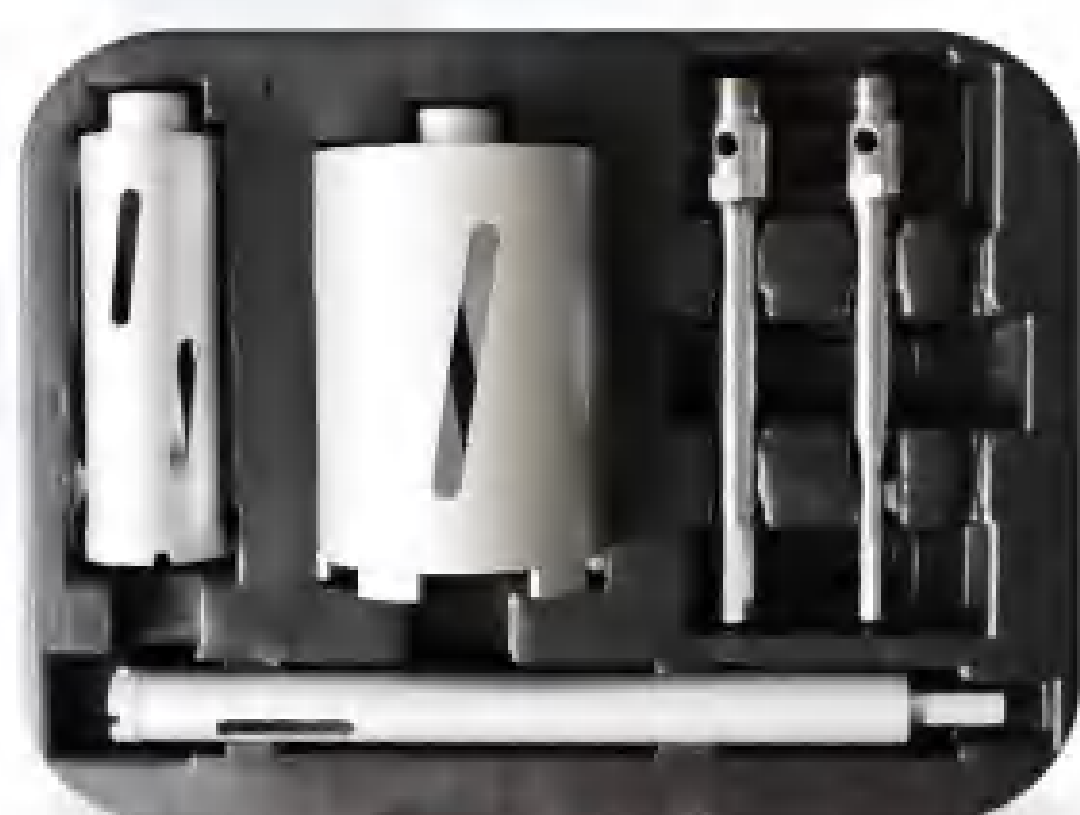


6004 DRY DIAMOND CORE BITS TOOL BOX

Diameter: 38,52,65,117,127mm

Height : 8,10mm

Applications: Brick,block,masonry,and tiles.



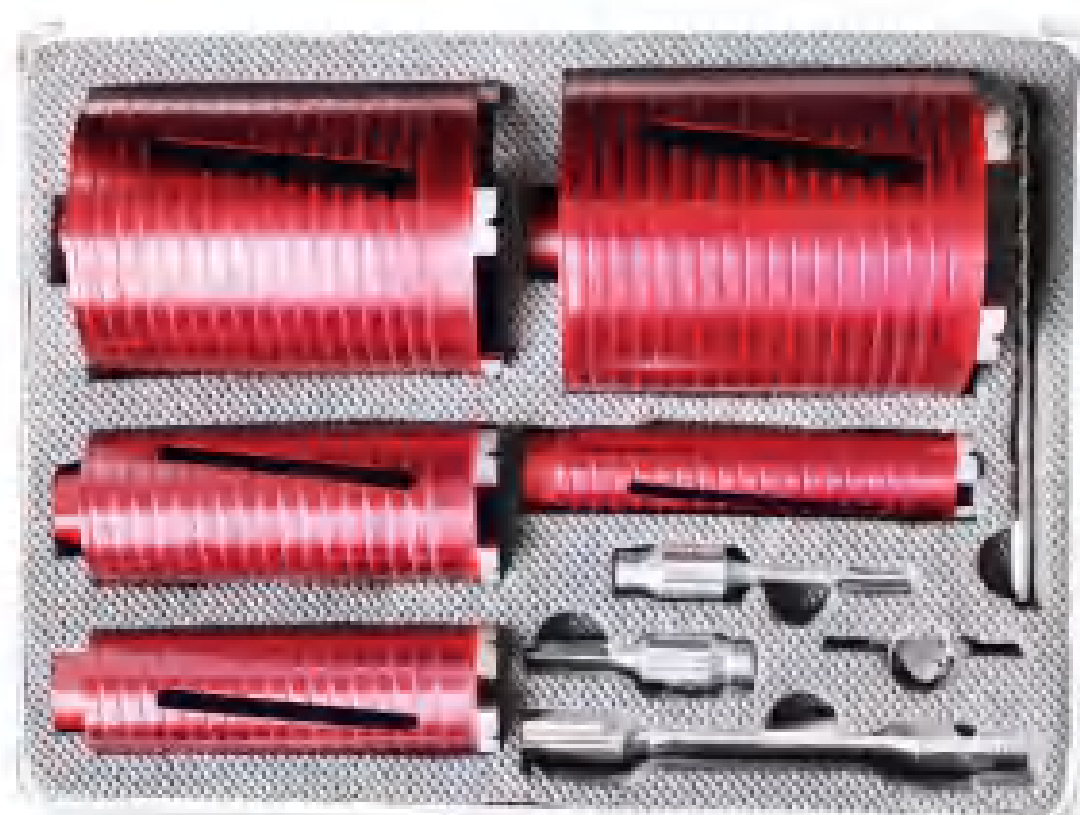
6004-01



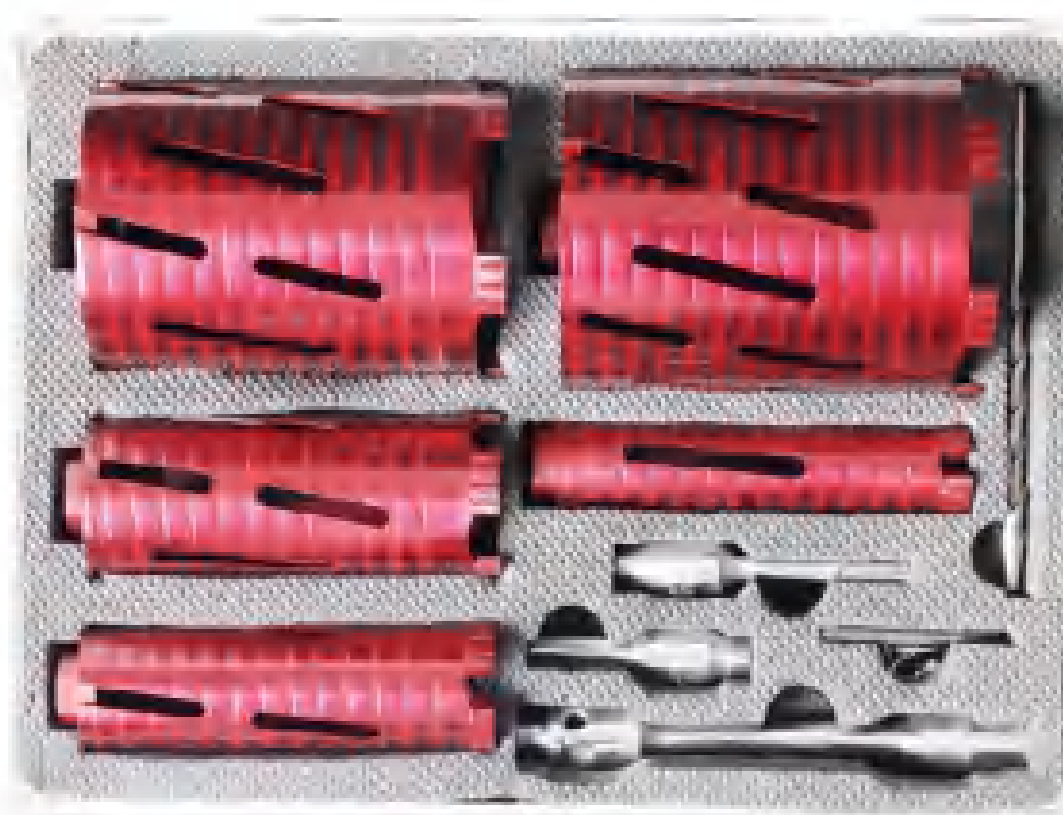
6004-02



6004-03



6004-04



6004-05



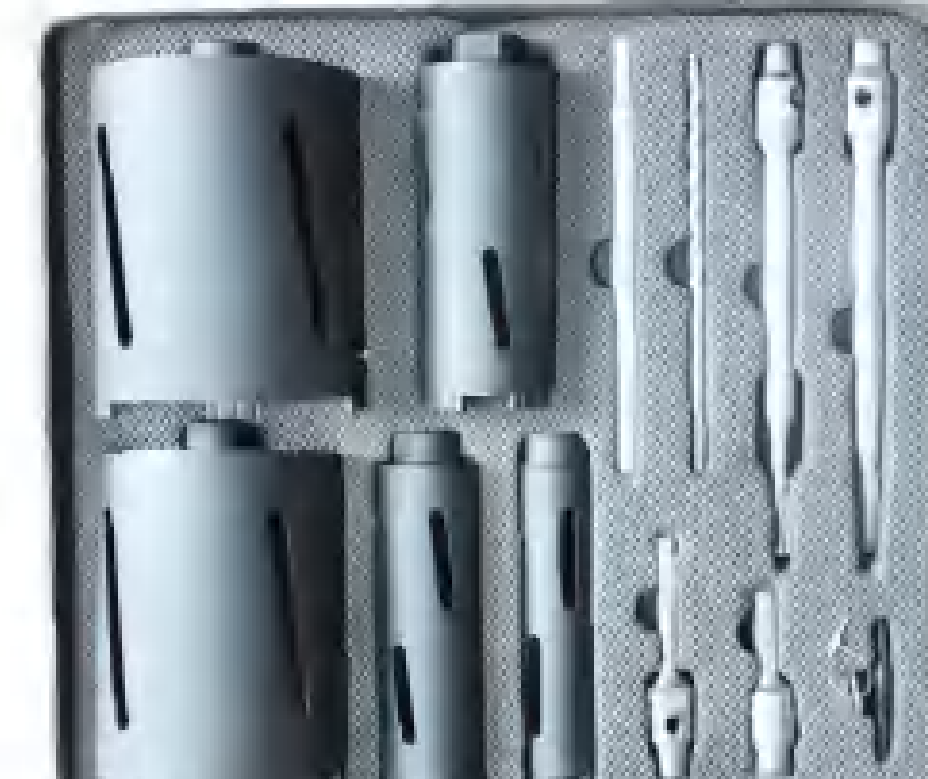
6004-06



6004-07



6004-08



6004-09

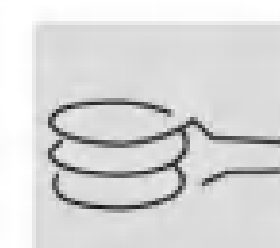
6005 WET CORE BITS

Diameter: 22,25,30,32,35,38,42,45,48,52,57,63,72,76,83,89,102,107,117,127,152,159,178,200,230,250,300,350mm

Height : 10mm

Length: 250mm,300mm,350mm,400mm,450mm,500mm,750mm,800mm,1000mm,1200mm

Applications: Reinforced concrete, construction materials, wet drilling. Available with turbo, roof, roof turbo, flat segment design, and also available with bonds in different hardness.



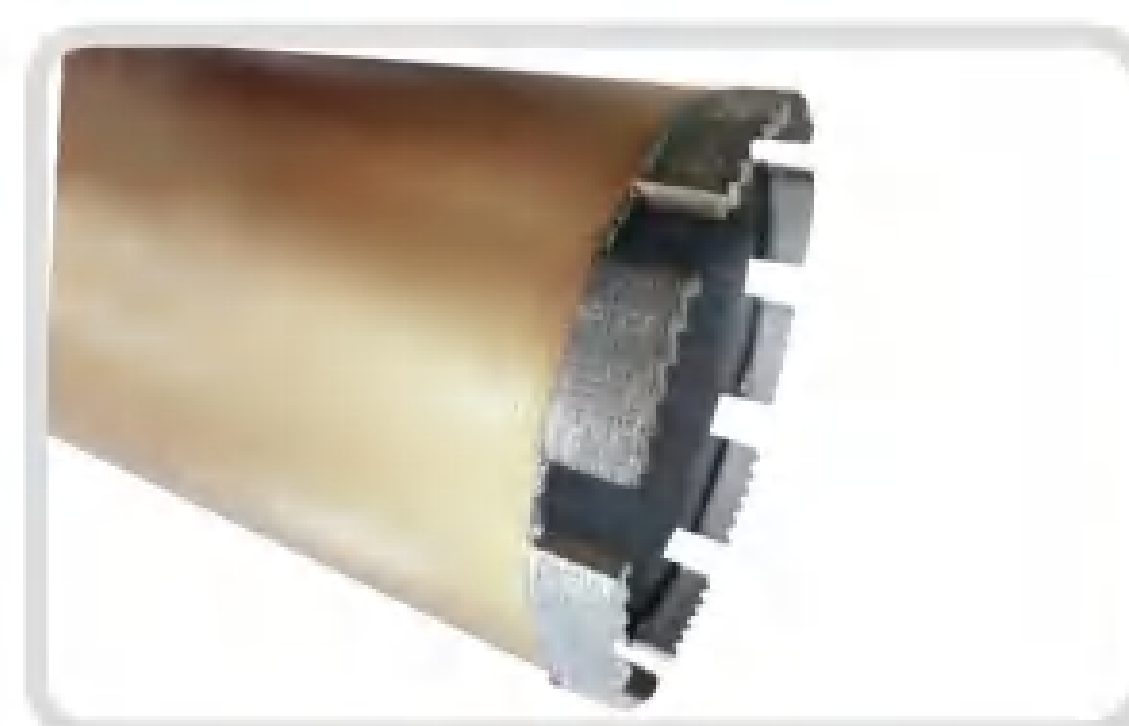
Turbo type



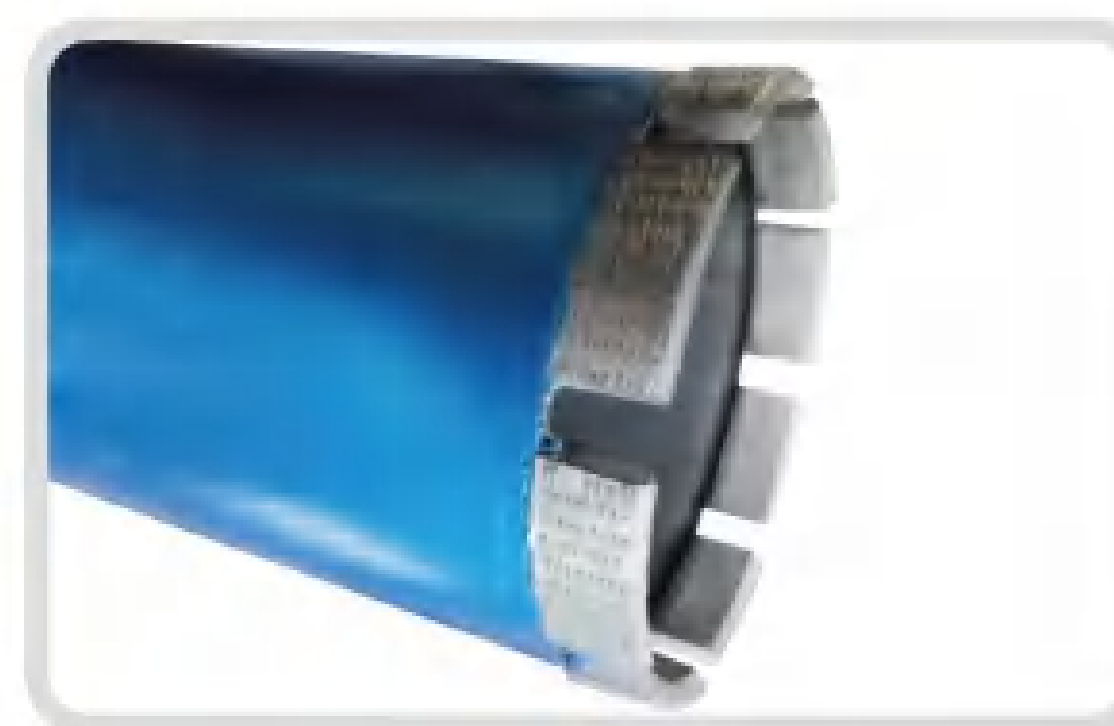
Crown type



V-Gullet type



W Line up type



Line up type



Roof type

Electroplated & Brazed Tools



7001 ELECTROPLATED DIAMOND CUTTING BLADE

Diameter: 105,115,125,150,180,230mm

Grit: 40#

Hole: 5/8",7/8" or with flange



7001-01



7001-02



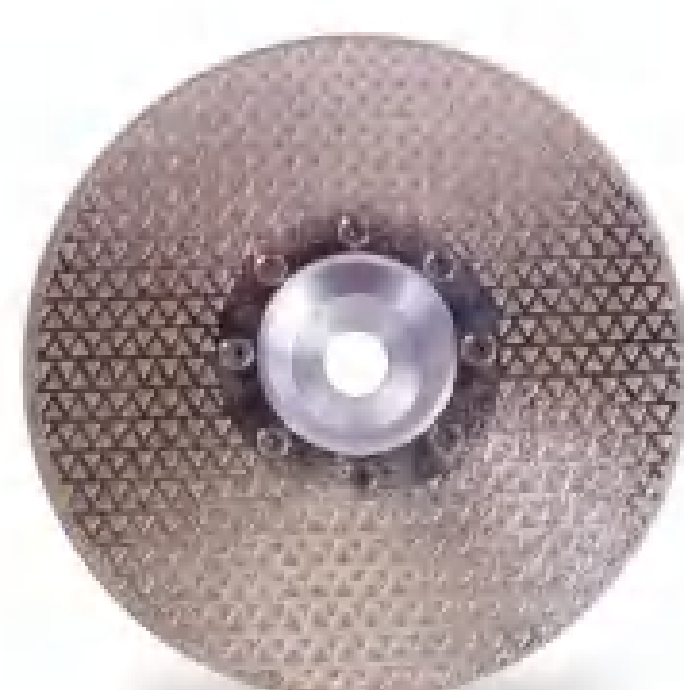
7001-03



7001-04



7001-05



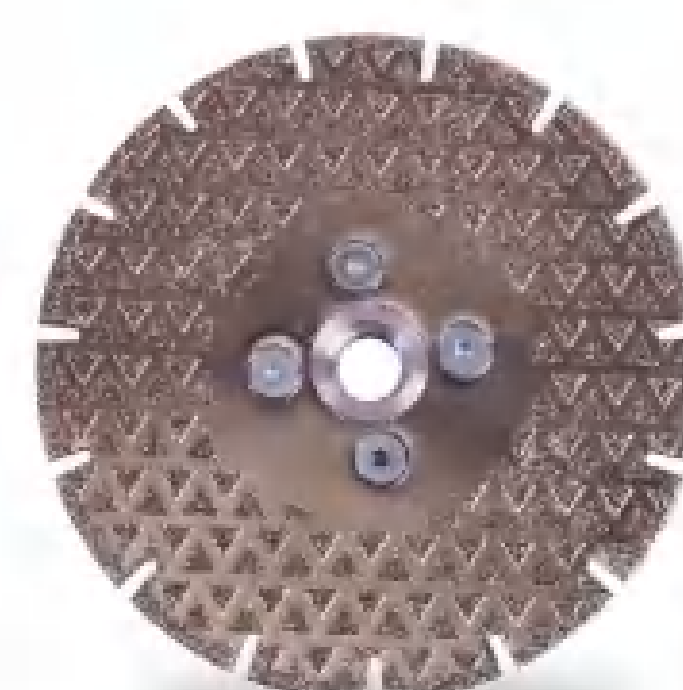
7001-06



7001-07



7001-08



7001-09



7001-10



7001-11



7001-12



7001-13



7001-14



7001-15



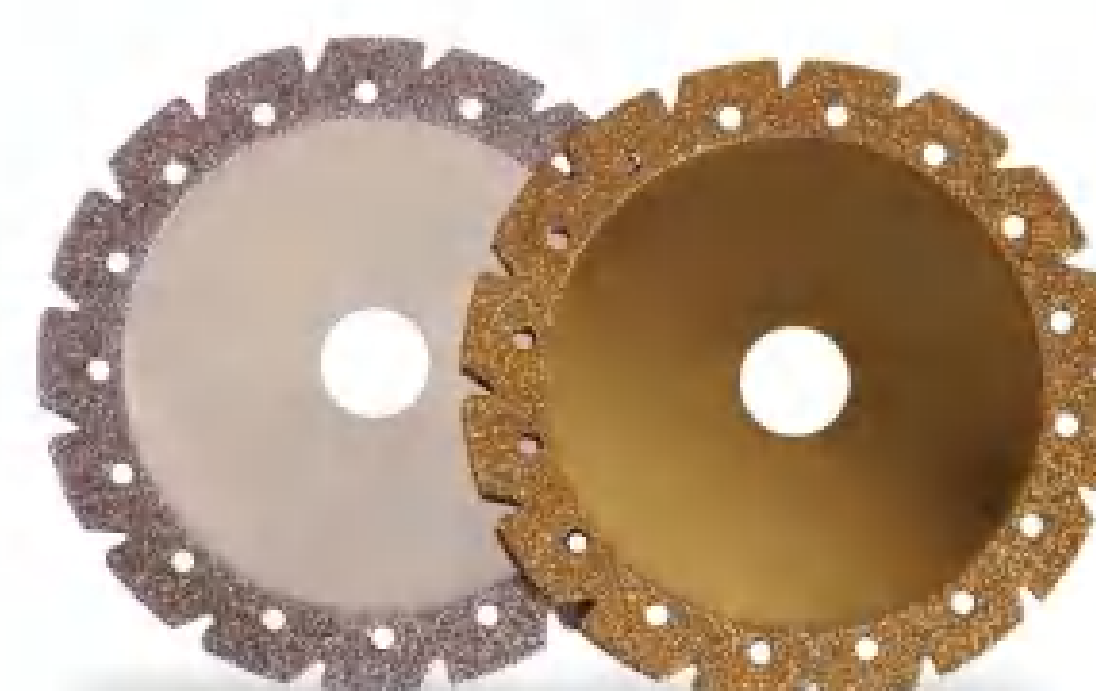
7001-16



7001-17



7001-18



7001-19

7002 ELECTROPLATED DIAMOND CUTTING & GRINDING DISCS

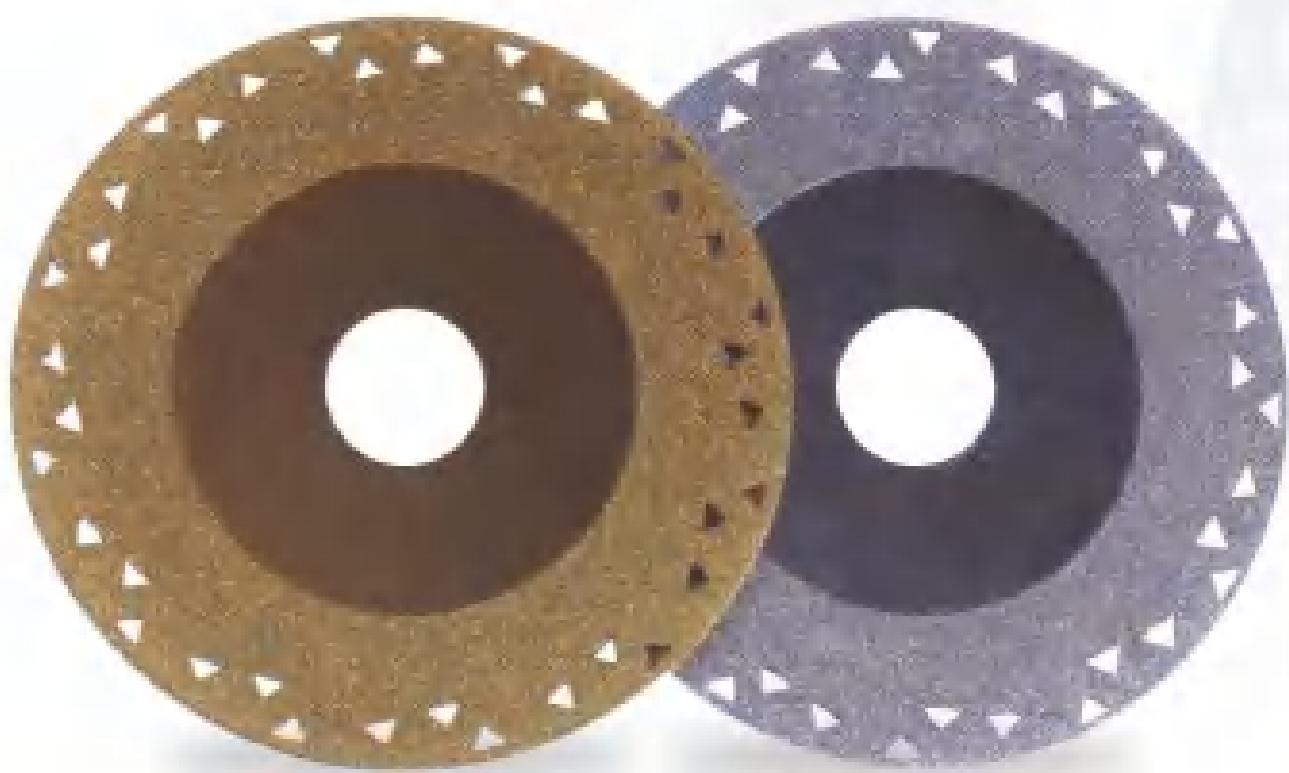
Diameter: 100mm
Grit: 120/150#
Hole: 16/20/22.23mm



7002-01



7002-02



7002-03



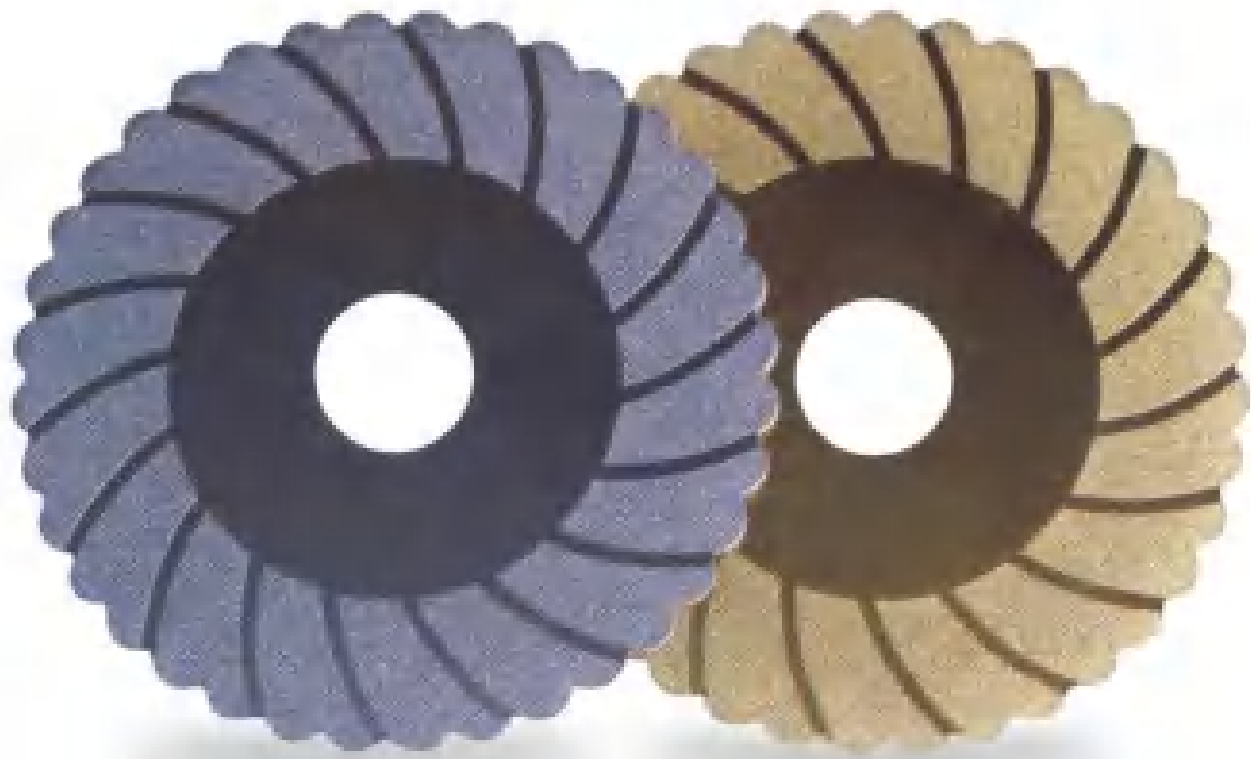
7002-04



7002-05



7002-06



7002-07



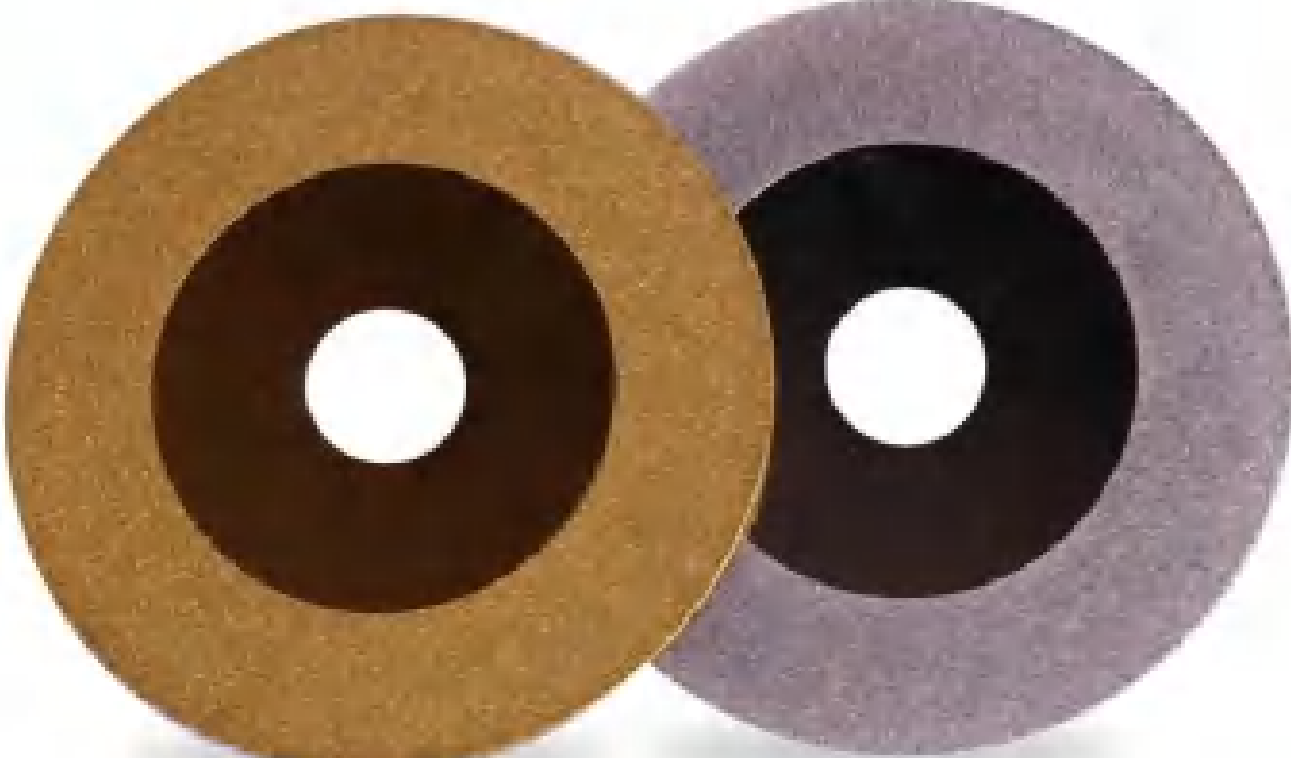
7002-08



7002-09



7002-10



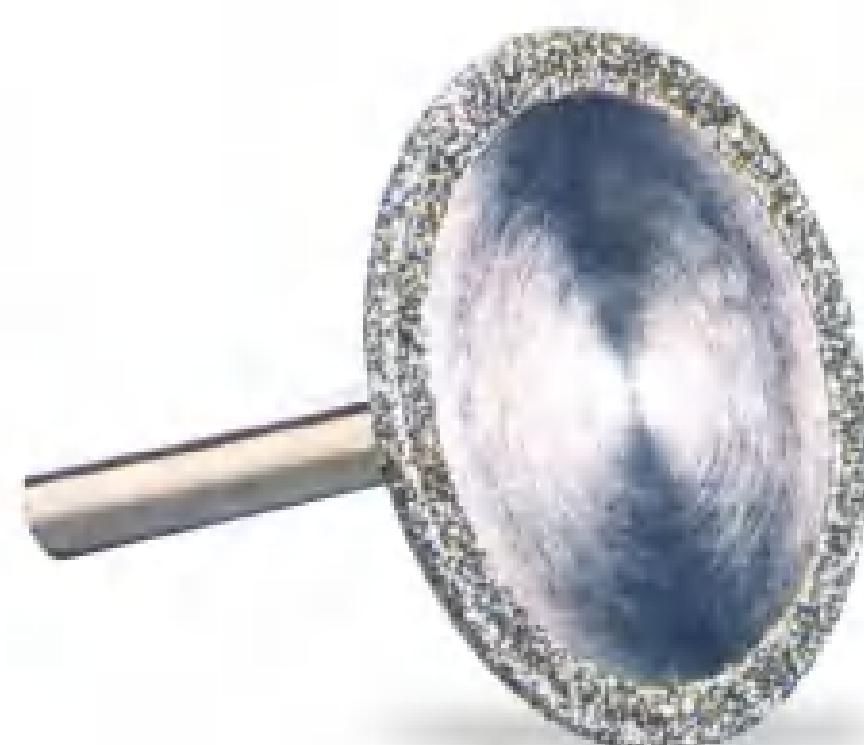
7002-11

7003 MINI ELECTROPLATED DIAMOND CUTTING BLADE

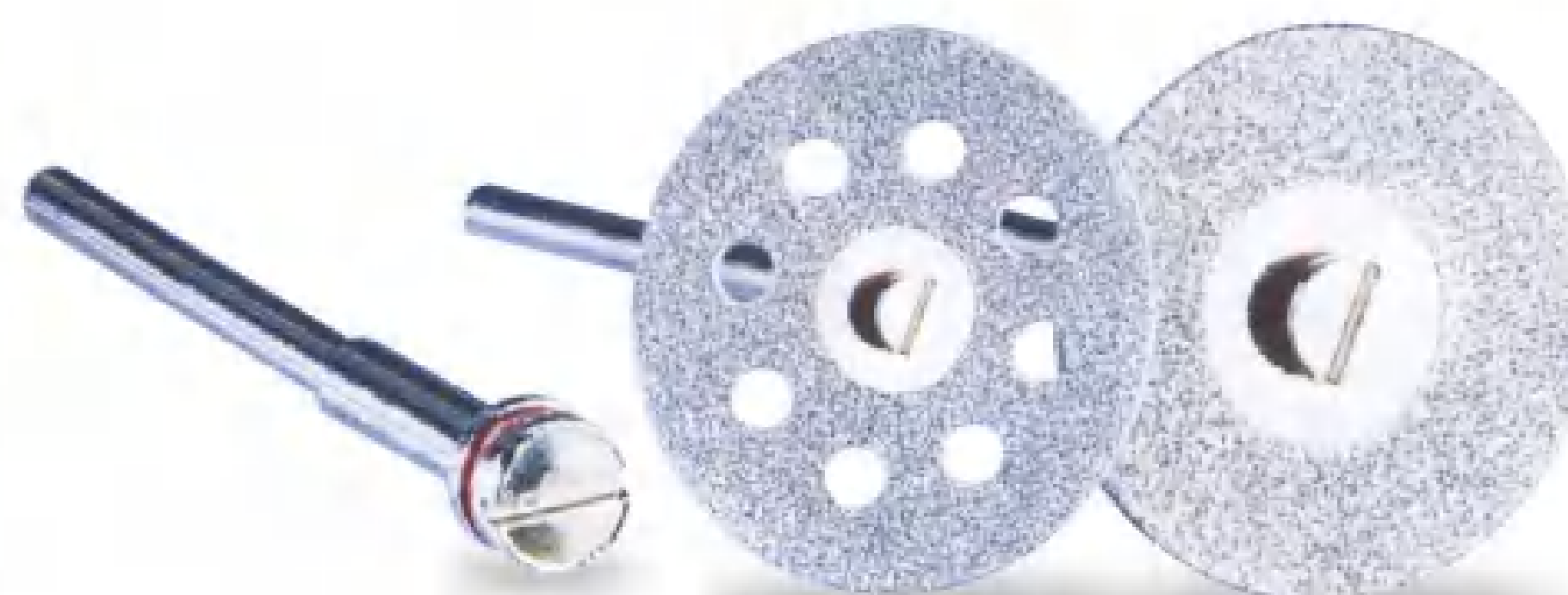
Diameter: 16,19,20,22,25,30,35,40,45,50,75,100mm
Grit: 120,150#
Hole: 1.7mm,2.0mm,3.0mm
Shank dia.: 6mm,6.35mm



7003-01



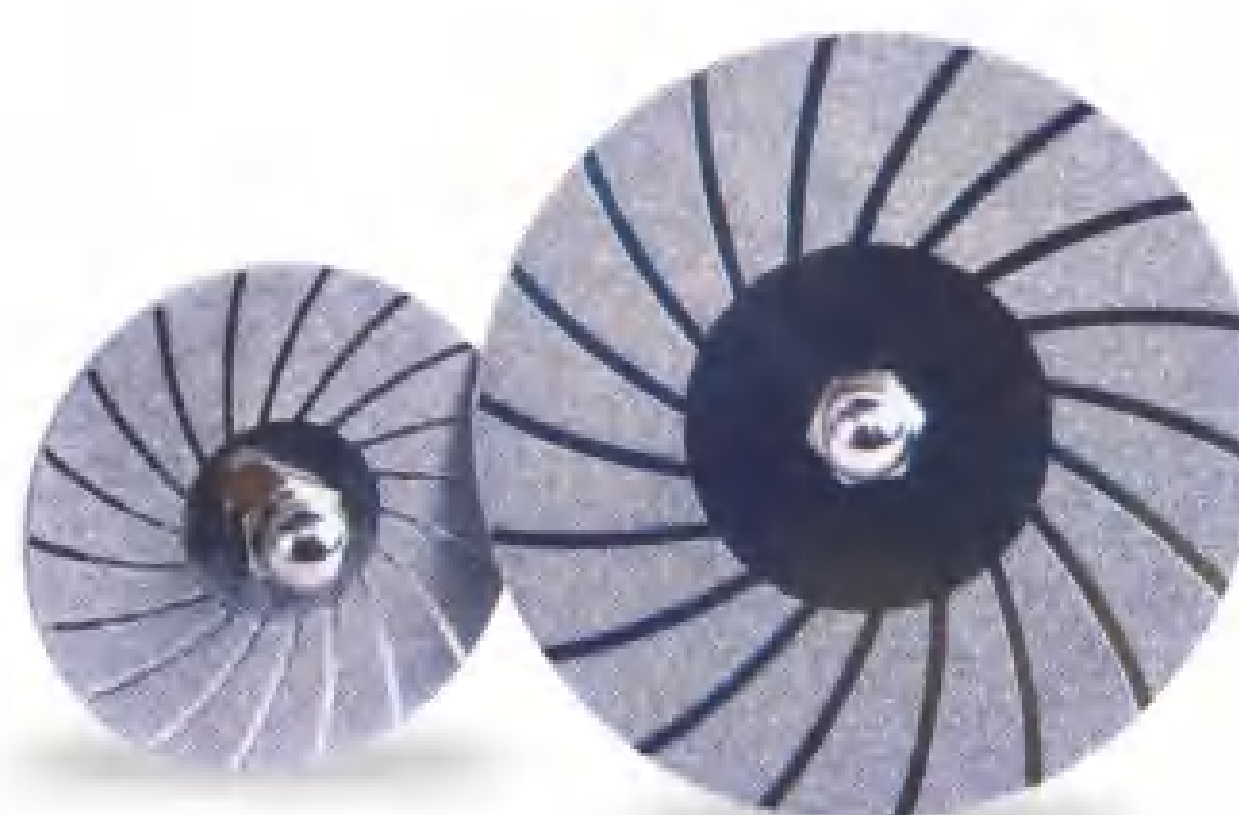
7003-02



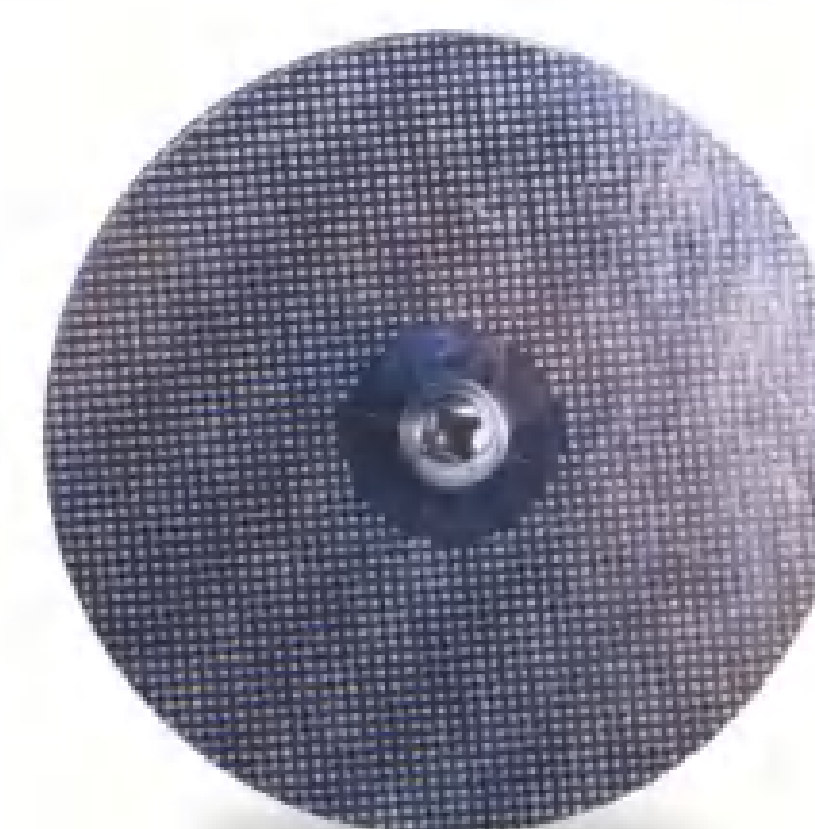
7003-03



7003-04



7003-05



7003-06

7004 BRAZED DIAMOND CUTTING BLADE

Diameter: 105-350mm
Grit: 40#
Hole: 5/8",7/8" or with flange



7004-01



7004-02



7004-03



7004-04



7004-05

DIAMOND HOLE SAW

HF

DANYANG HANFENG TOOLS CO.,LTD.

7005 ELECTROPLATED DIAMOND HOLE SAW

Diameter: 4-150mm

Grit: 30/40#, 60/80#, 100#

Shank: ϕ 6mm, ϕ 8mm, ϕ 10mm
hexagon, 1/2" GAS, M14 or 5/8"- 11



7005-01



7005-02



7005-03



7005-04



7005-05



7005-06



7005-07



7005-08

Dia: ϕ 4/6/8/10/12mm



7005-09

Dia: 5/8", 7/8", 1", 1-1/4",
1-1/2", 1-5/8", 2", 3-1/4"



7005-10

Dia: ϕ 4/6/8/10/12/15/22
25/32/35/38mm



7005-11

Dia: ϕ 19/22/29/38/44/57mm



7005-12

Dia: ϕ 4/6/8/10/12mm



7005-13

Dia: ϕ 20/25/30/35/40mm



7005-14

Dia: ϕ 6/8/10/14/19/25/28
40/50/75mm



ALWAYS WEAR SAFETY & PROTECTIVE GEAR

DANYANG HANFENG TOOLS CO.,LTD.

7006 BRAZED DIAMOND HOLE SAW

Diameter: 4-150mm
Grit: 30#
Shank: $\phi 6\text{mm}$, $\phi 8\text{mm}$, $\phi 10\text{mm}$
 hexagon, 1/2" GAS, M14 or 5/8"- 11



7006-01



7006-02



7006-03



7006-04

Dia: $\phi 20/35/38/43/50/60\text{mm}$



7006-05

Dia: $\phi 5/6/7/8/10/12\text{mm}$



7006-06

Dia: $\phi 6/8/10\text{mm}$

7007 ACCESSORIES OF HOLE PROCESSING



7007-01



7007-02



7007-03



7007-04



7007-05

7008 ELECTROPLATED DIAMOND GRINDING WHEEL

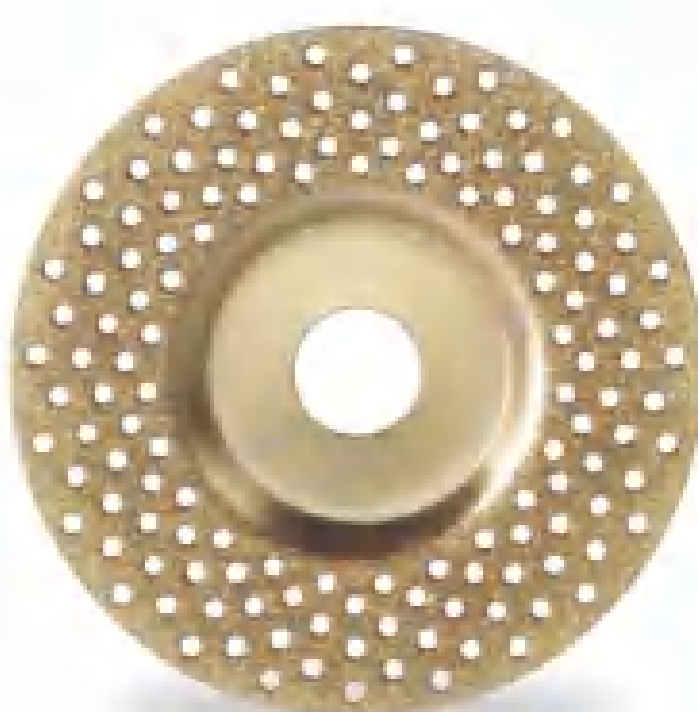
Diameter: 100,115,125mm
Grit: 40#,50#,60#,80#
Hole size: 22.23mm,M14 or 5/8"- 11



7008-01



7008-02



7008-03



7008-04



7008-05



7008-06



7008-07



7008-08

7009 BRAZED DIAMOND GRINDING WHEEL

Diameter: 76,100,115,125mm
Grit: 30#
Hole size: 22.23mm,M14 or 5/8"- 11



7009-01



7009-02



7009-03



7009-04

7010 ROUTER BIT & DRUM



7010-01

Diameter: 16/18/20/25mm
Grit: 30#
Hole size: M14 or 1/2" GAS



7010-02

Diameter: 16/18/20/25mm
Grit: 30#
Hole size: M14 or 1/2" GAS



7010-03

Diameter: 50/76mm
Grit: 30#,50#,100#
Height: 50mm
Hole size: M14 or 5/8"-11



7010-04

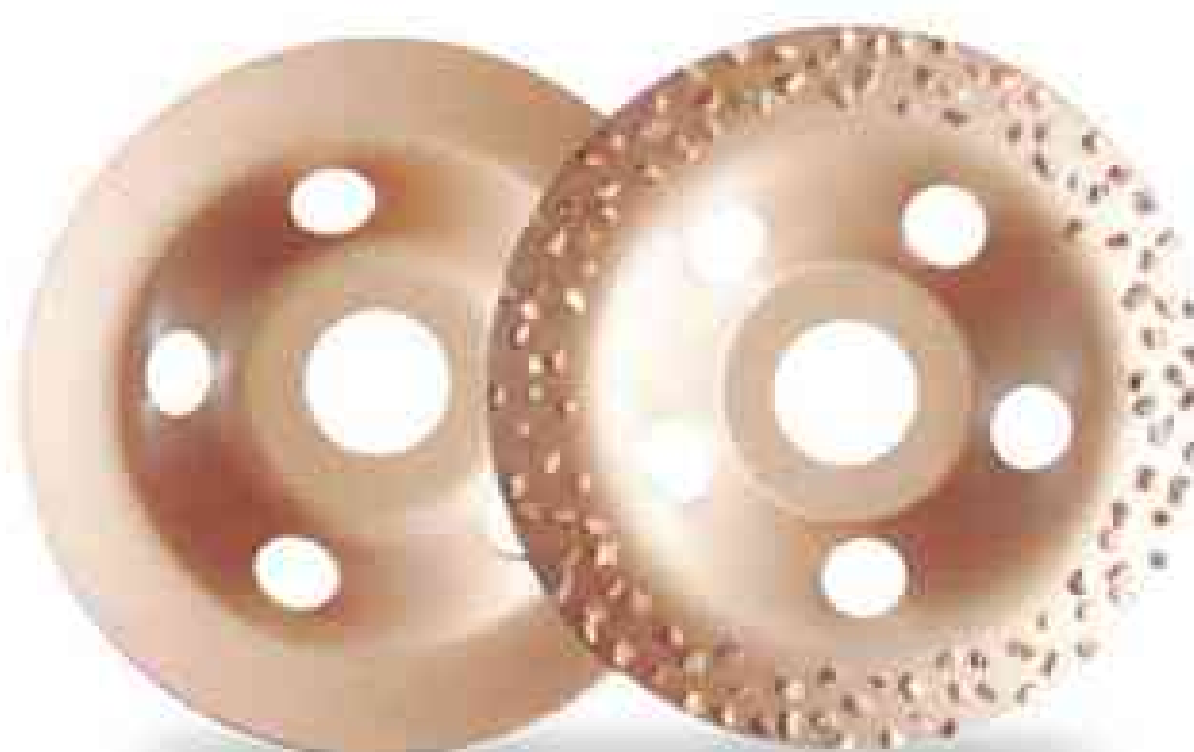
Diameter: 16/18/20/25/30/35/40/45mm
Grit: 30#
Hole size: M14 or 5/8"-11

7011 CARBIDE GRINDING WHEEL

Diameter: 115, 125, 150, 180mm
Grit: 4#, 6#, 8#, 10#, 16#, 20#, 36#
Hole size: 22.23mm



7011-01



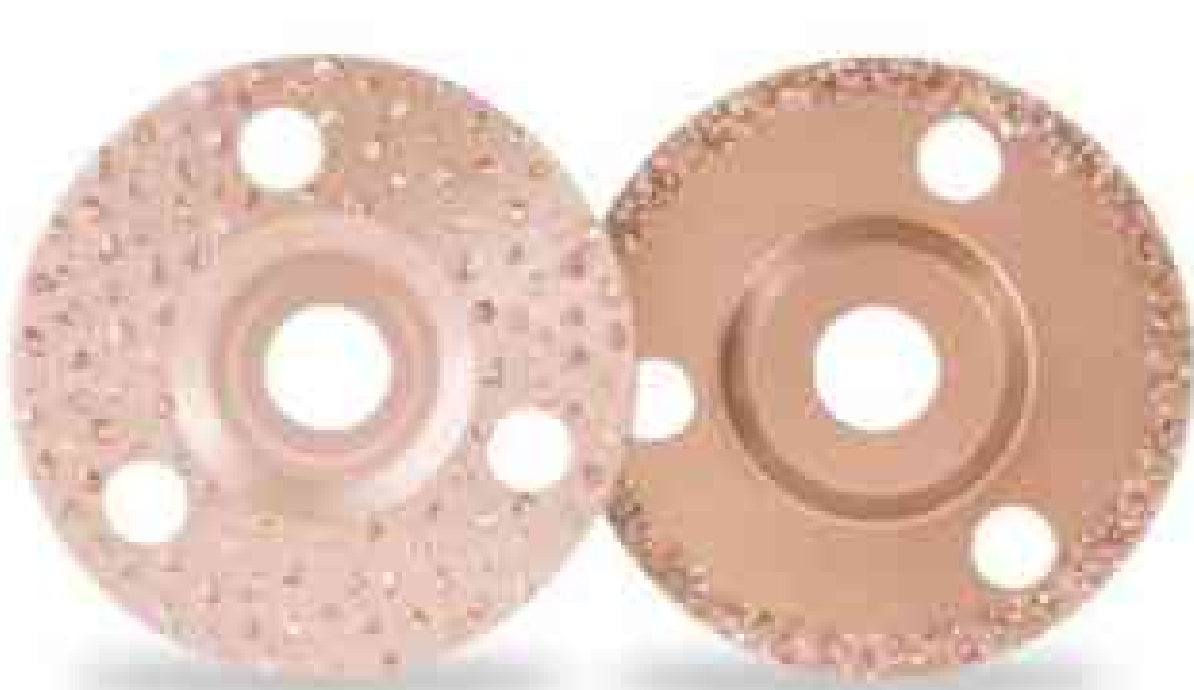
7011-02



7011-03



7011-04



7011-05



7011-06



7011-07

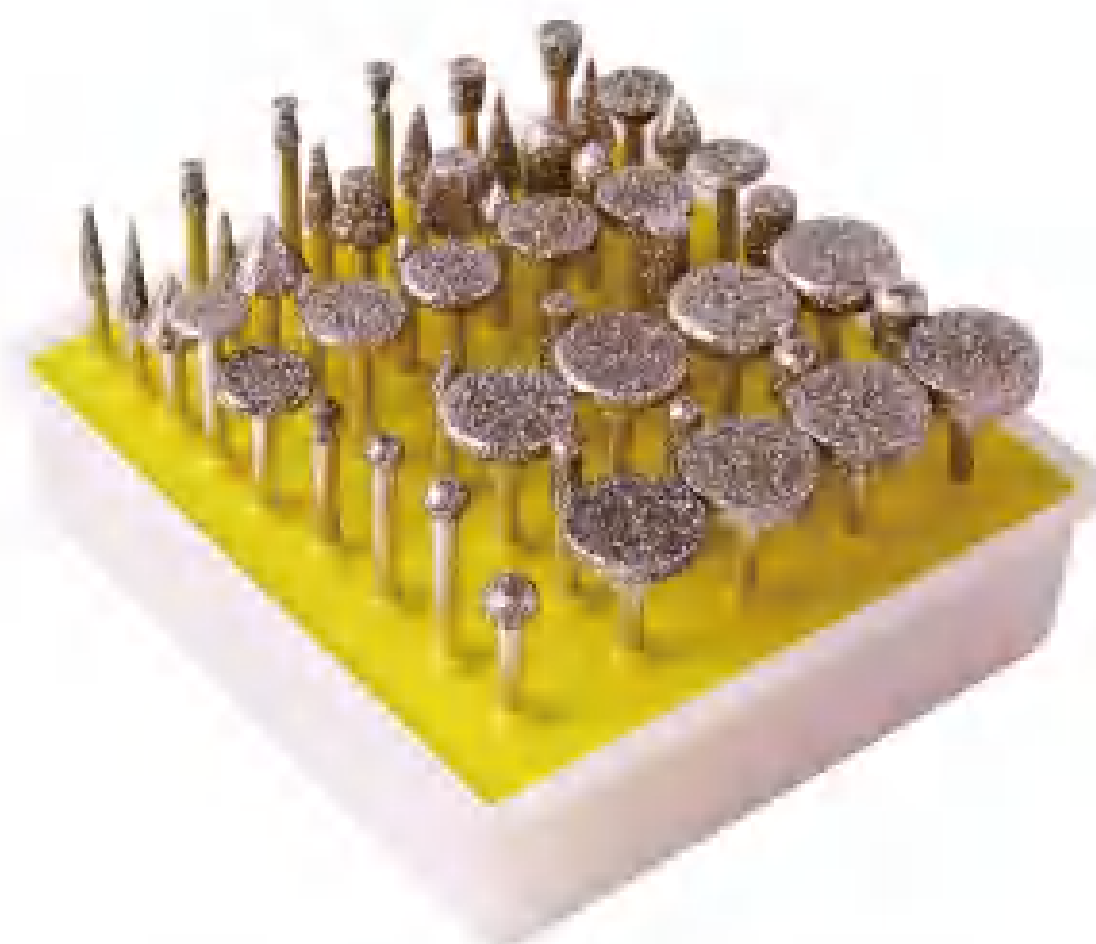


7011-08



7011-09

7012 DIAMOND MOUNTED POINT



7012-01

50pcs/set Diamond Mounted
Heads Woodes Box

Shank Size: $\phi 3, 3.17\text{mm}$

Grit: 120/150#

Total Length: 45mm



7012-02

20pcs/set Diamond Mounted
Heads Woodes Box

Shank Size: $\phi 6\text{mm}$

Grit: 46#

Total Length: 60mm



7012-03

30pcs/set Diamond Mounted
Heads Woodes Box



7012-04

30pcs/set Diamond Mounted
Heads Woodes Box



7012-05

30pcs/set Diamond Mounted
Heads Woodes Box



7012-06

30pcs/set Diamond Mounted
Heads Woodes Box



7012-07

20pcs/set Diamond Mounted
Heads Woodes Box



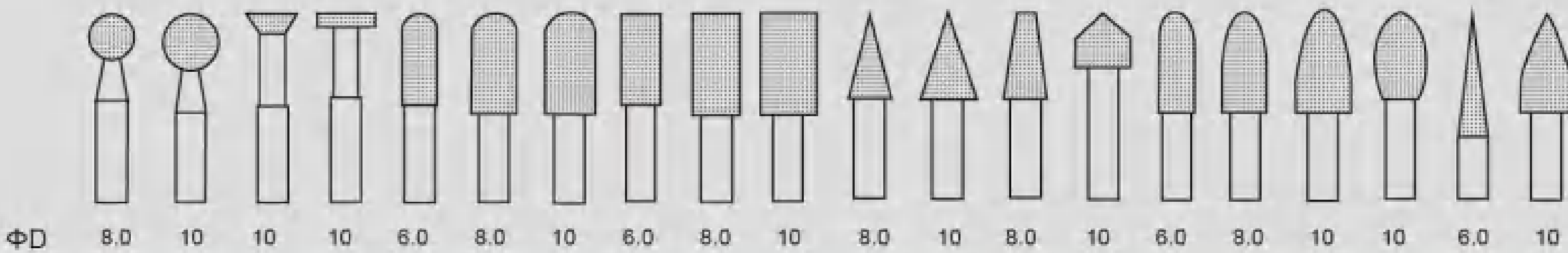
7012-08

10pcs/set Diamond Mounted



7012-09

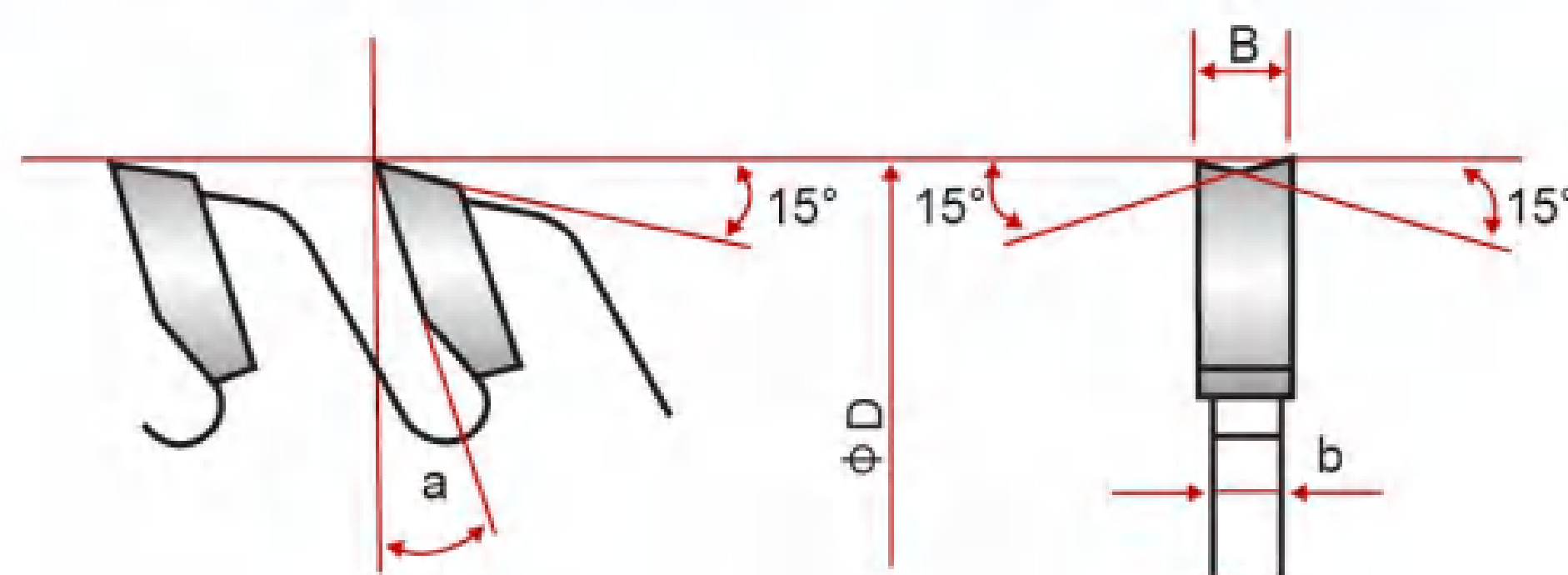
10pcs/set Diamond Mounted



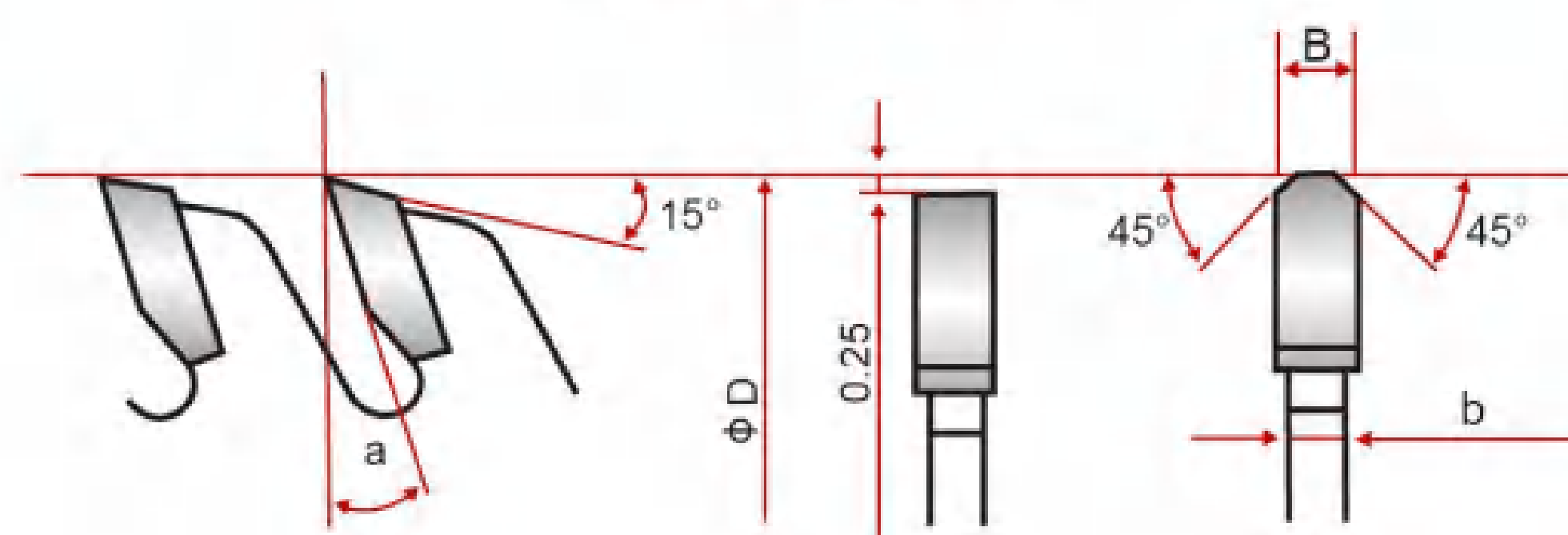
TCT Tools



8001 TCT SAW BLADE TO CUT LEMINATED PANELS



Tooth Model:WZ

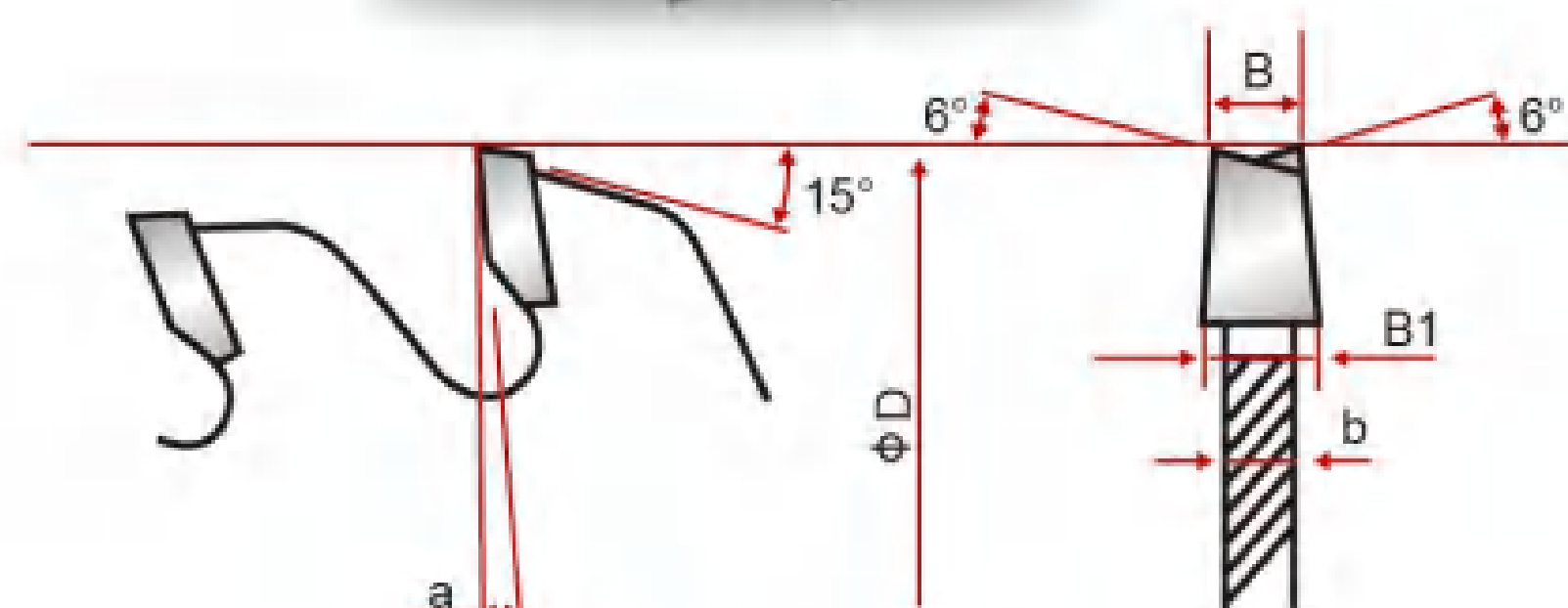


Tooth Model:TF

Application:Chipboard,MDP,Melamine,Aluminum.

D(Diameter)	B(Width)	b(Thick)	d(Hole)	Z(Teeth)
200	3.2	2.2	30	64
250	3.2	2.2	30	80
300	3.2	2.2	30	72
300	3.2	2.2	30	96
350	3.5	2.5	30	84
350	3.5	2.5	30	96
350	3.5	2.5	30	108
400	3.5	2.5	30	96
400	3.5	2.5	30	120

8002 TCT CONICAL SCORING SAW BLADE



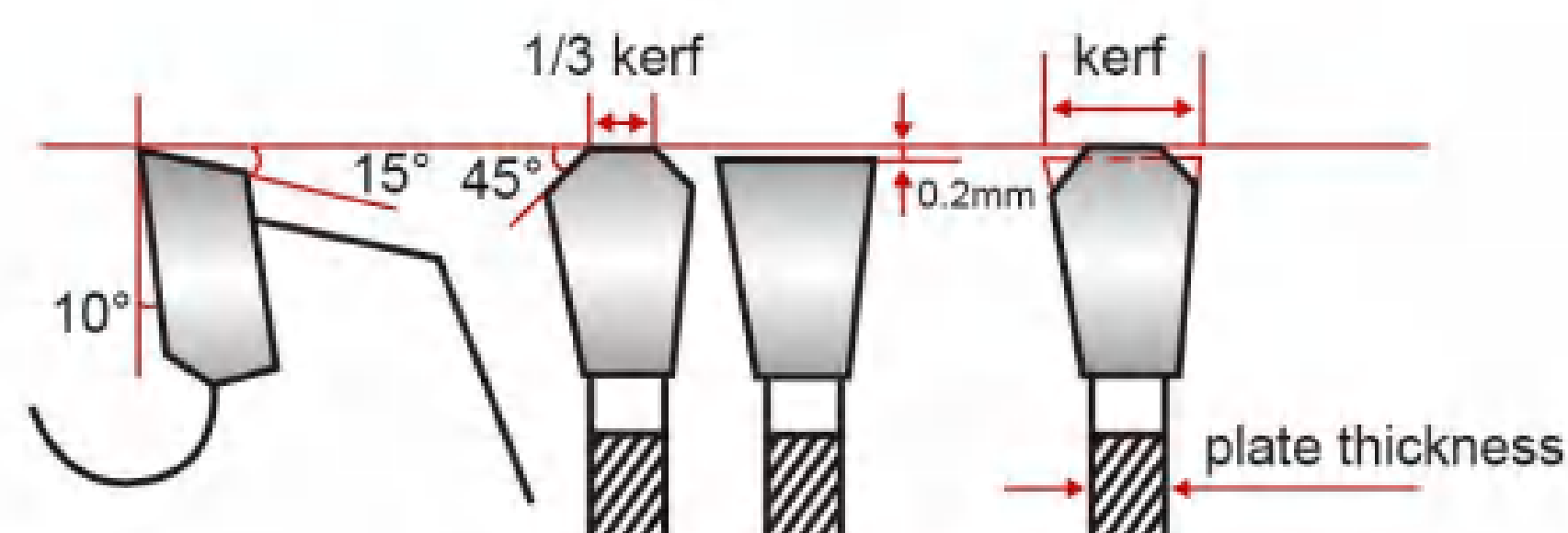
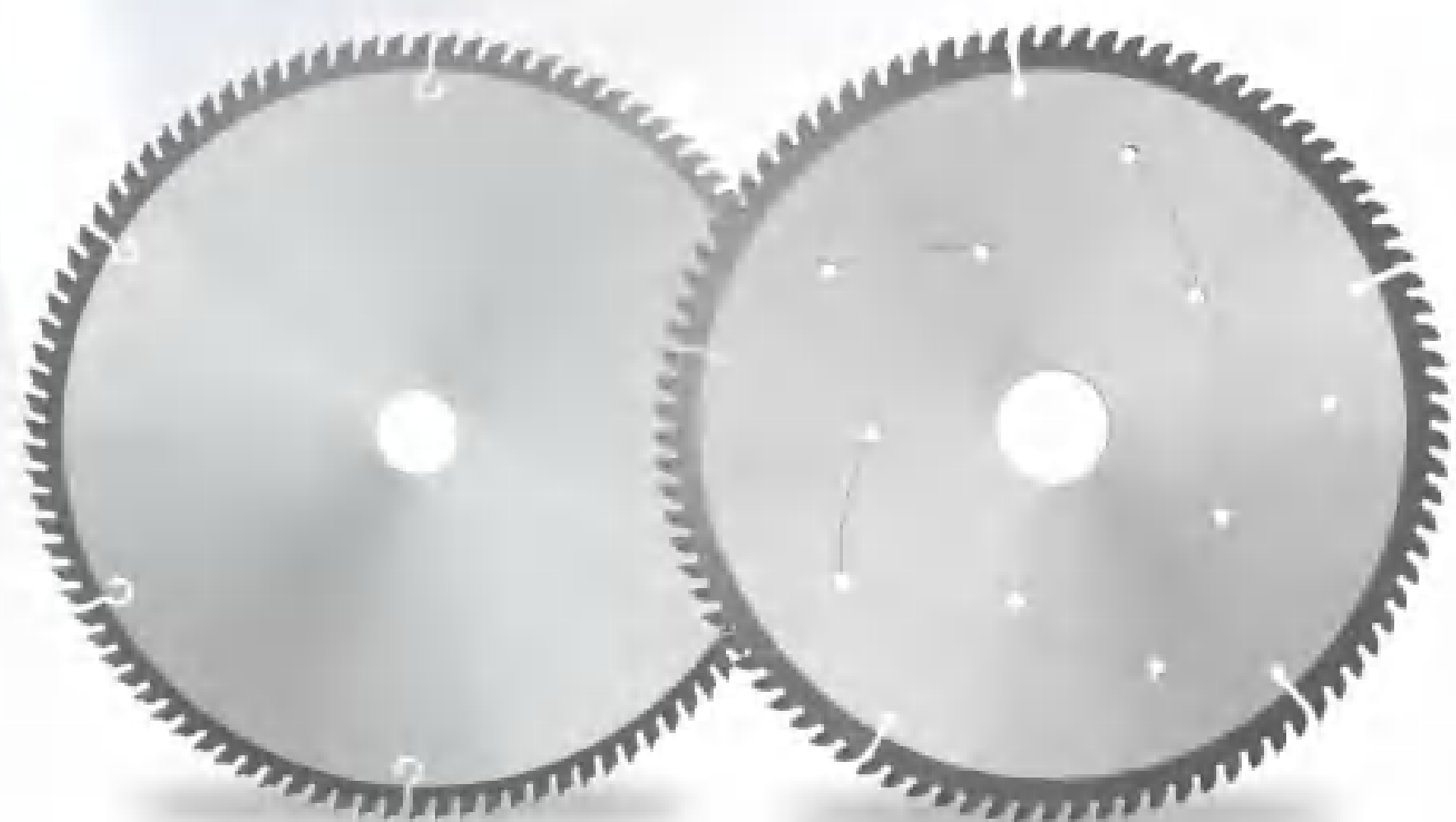
Tooth Model:KON/WZ

Application:To score the coating on laminated panels.

D(Diameter)	W(Width)	b(Thick)	d(Hole)	Z(Teeth)
100	2.8-4.0	2.2	20/22	24
100	3.1-4.1	2.2	20/22	24
120	2.8-4.0	2.2	20/22	24
120	3.1-4.1	2.2	20/22	24
120	3.3-4.3	2.2	20/22	24
125	3.1-4.1	2.2	20/22	24
125	3.3-4.3	2.2	20/45	24
150	3.1-4.1	2.2	25.4/45	36
150	3.1-4.1	2.2	25.4/45	40
150	3.3-4.3	2.2	25.4/45	36
150	3.3-4.3	2.2	25.4/45	40
160	3.1-4.1	2.2	20/30	36
160	3.1-4.1	2.2	20/30	40
160	3.3-4.3	2.2	25.4/30	36
160	3.3-4.3	2.2	25.4/30	40
180	3.1-4.1	2.2	20/30	36
180	3.1-4.1	2.2	20/30	40
180	3.3-4.3	2.2	25.4/30	36
180	3.3-4.3	2.2	25.4/30	40

8003 ORDINARY CIRCULAR SAW BLADES FOR ALUMINUM

Application:For cutting aluminum board/stick which the thickness less than 1/3 diameter of saw blade; and also can be used to cut plastic steel.



Tooth Model:TCG,FT

(D)Diameter		Body Thickness(mm)	Kerf(mm)	(d)Hole Diameter(mm)	(Z)Teeth
D(mm)	W(mm)				
4"	110	1.2	1.8	20	40T
5"	125	1.2	1.8	20	40T
6"	150	1.3	2.0	20/25.4	60T
7"	180	1.3	2.2	20/25.4	60T
7"	180	1.5	2.2	20/25.4	80T
8"	200	1.5	2.2	20/25.4	80T
8"	200	1.6	2.2	20/25.4	100T
9"	230	1.6	2.3	20/25.4	80T
9"	230	2.0	2.3	20/25.4	100T
10"	250	2.0	3.0	20/25.4	80T
10"	250	2.0	3.0	20/25.4	100T
10"	250	2.0	3.0	20/25.4	120T
12"	300	2.0	3.0	25.4/30	80T
12"	300	2.0	3.0	25.4/30	100T
12"	300	2.0	3.0	25.4/30	120T
14"	350	2.2	3.2	25.4/30	100T
14"	350	2.2	3.2	25.4/30	120T
16"	400	2.5	3.5	25.4/30	100T
16"	400	2.5	3.5	25.4/30	120T
18"	450	3.0	3.5	25.4/30	100T
18"	450	3.0	3.5	25.4/30	120T
20"	500	3.0	3.8	25.4/30	100T
20"	500	3.0	3.8	25.4/30	120T

8004 TCT CIRCULAR SAW BLADE FOR CUTTING FERROUS METAL



Application:It's designed for cutting ferrous metal which the thickness less than 5mm.

(D)Diameter		Body Thickness(mm)	Kerf(mm)	(d)Hole Diameter(mm)	(Z)Teeth
D(mm)	W(mm)				
4"	100	20	1.6	20	1.2
4.3"	110	22	1.6	20	1.2
5"	125	26	1.6	20	1.2
6"	160	52	1.8	20	1.4
7"	180	60	1.8	20	1.4
12"	305	80	2.0	25.4	1.6
14"	355	90	2.2	25.4	1.8



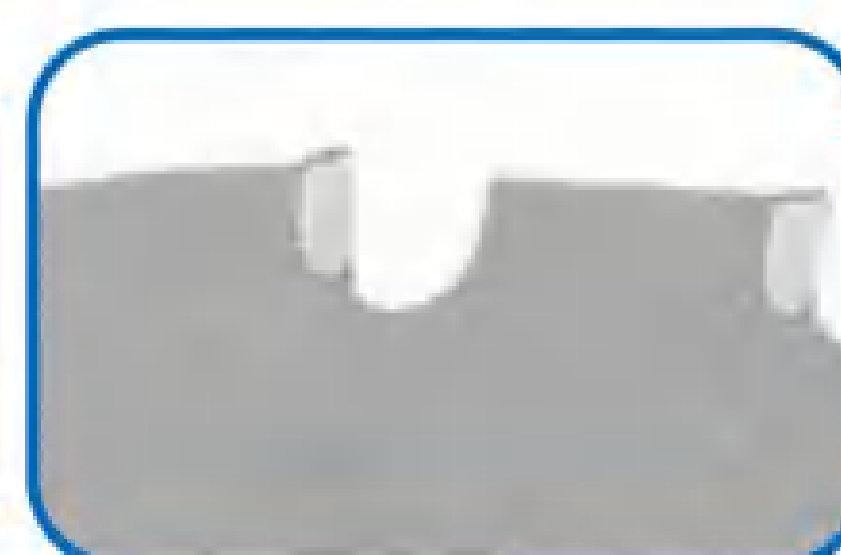
8010-01



8010-02



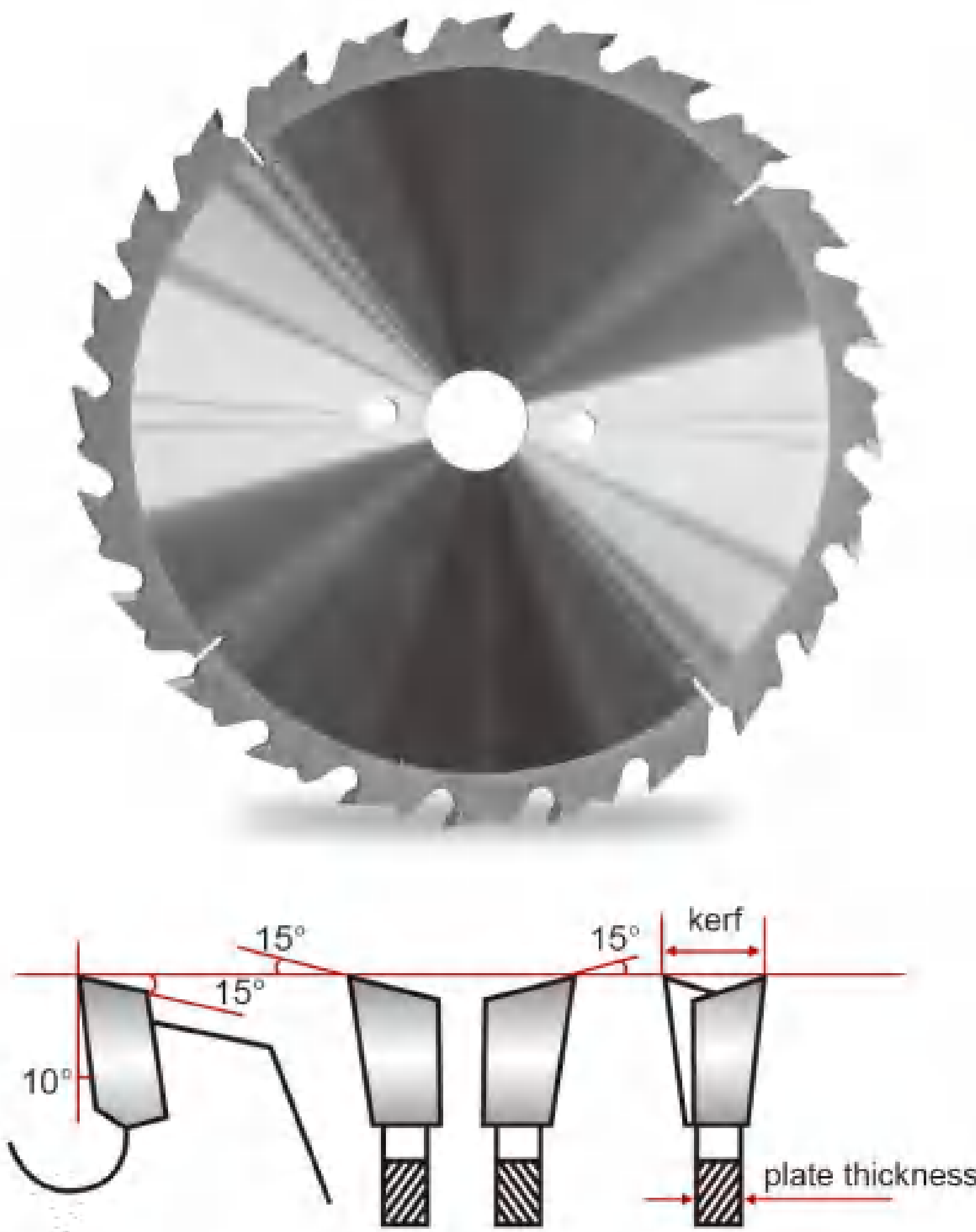
8010-03



8010-04

8005 ORDINARY CIRCULAR SAW BLADES FOR WOOD

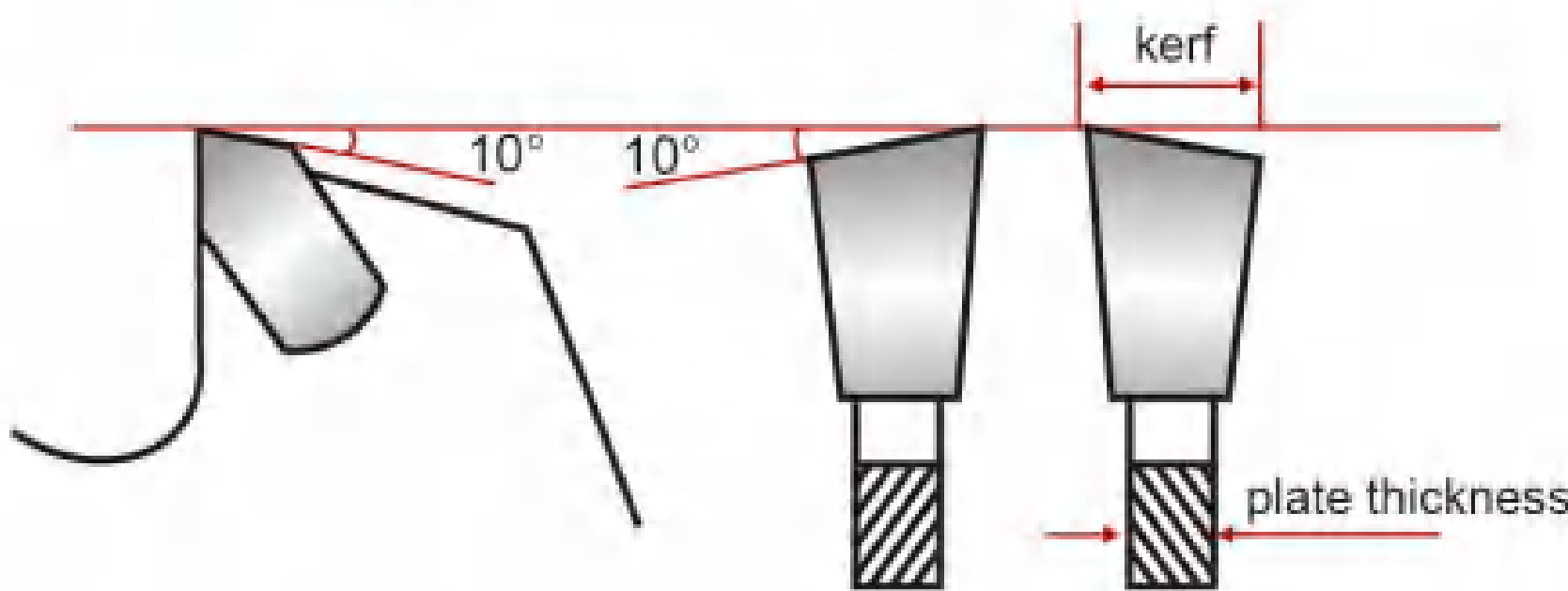
Application:It's designed for cutting both dry hard and soft wood,and also can be used to cut shaving board,wood fiber board,and joinery panel.



Tooth Model:ATB

(D)Diameter		Body Thickness(mm)	Kerf(mm)	(d)Hole Diameter(mm)	(Z)Teeth
D(mm)	W(mm)				
4"	105	1.2	1.8	20	24T
4"	105	1.2	1.8	20	30T
4"	105	1.2	1.8	20	40T
5"	125	1.2	1.8	20	24T
5"	125	1.2	1.8	20	30T
5"	125	1.2	1.8	20	40T
7"	180	1.3	2.2	20/25.4	24T
7"	180	1.3	2.2	20/25.4	40T
7"	180	1.3	2.2	20/25.4	60T
9"	230	1.6	2.3	20/25.4	40T
9"	230	1.6	2.3	20/25.4	60T
9"	230	1.6	2.3	20/25.4	80T
10"	250	2.0	3.0	20/25.4	60T
10"	250	2.0	3.0	20/25.4	80T
10"	250	2.0	3.0	20/25.4	100T
12"	300	2.0	3.0	20/25.4	80T
12"	300	2.0	3.0	20/25.4	100T
12"	300	2.0	3.0	20/25.4	120T
14"	350	2.2	3.2	20/25.4	80T
14"	350	2.2	3.2	20/25.4	100T
14"	350	2.2	3.2	20/25.4	120T
16"	400	2.5	3.5	20/25.4	80T
16"	400	2.5	3.5	20/25.4	120T
18"	450	3.0	3.5	20/25.4	80T
18"	450	3.0	3.5	20/25.4	120T

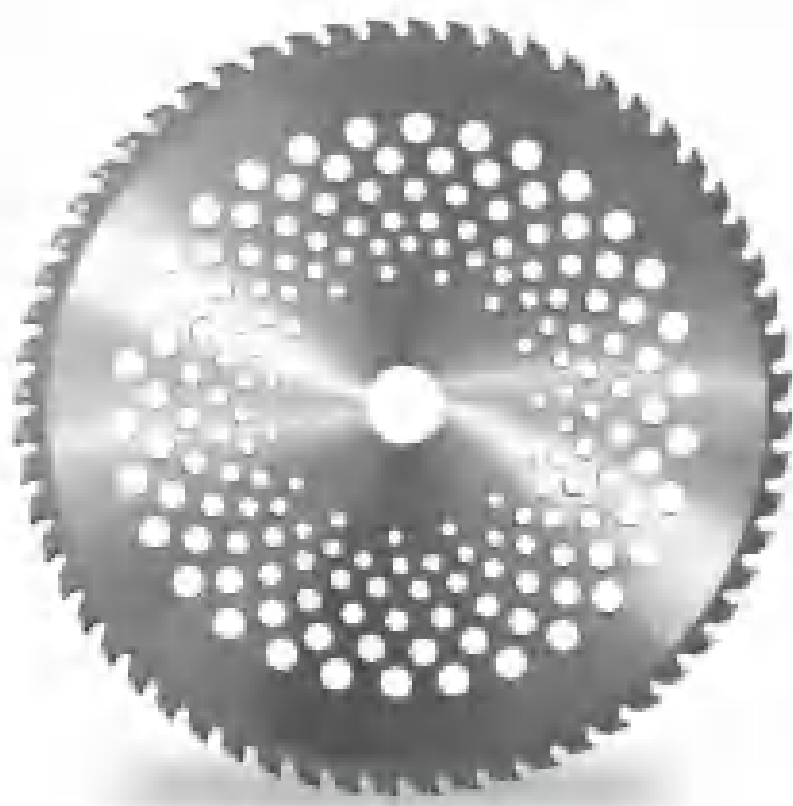
8006 TCT SAW BLADE FOR CUTTING GRASS



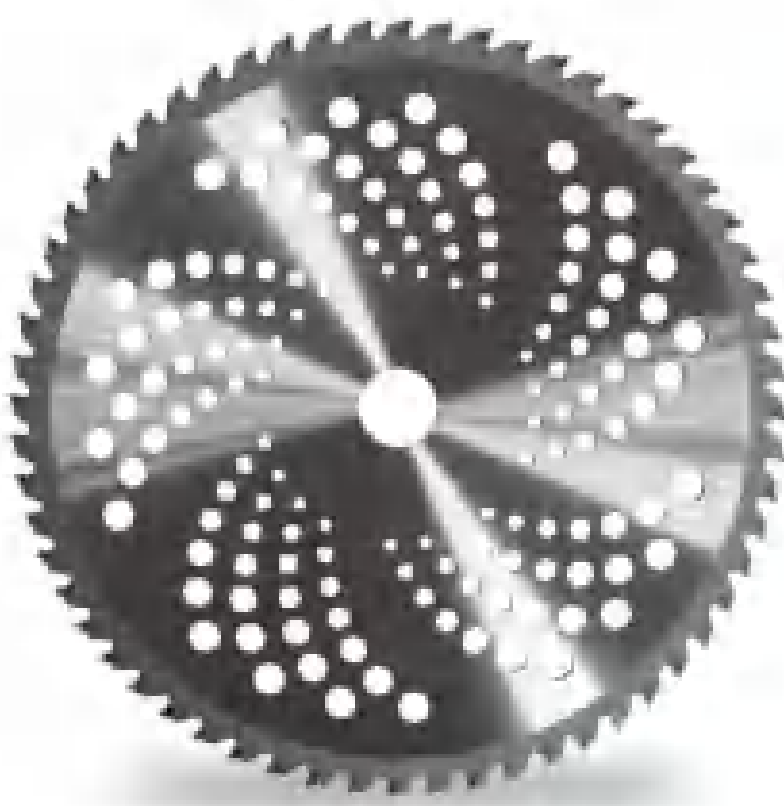
Tooth Model:ATB

Application:It's designed for cutting pruning weed branch etc.

(D)Diameter		Body Thickness(mm)	Kerf(mm)	(d)Hole Diameter(mm)	(Z)Teeth
D(mm)	W(mm)				
9"	230	1.3	2.3	32	36T
9"	230	1.3	2.3	32	40T
10"	255	1.3	2.3	32	36T
10"	255	1.3	2.3	32	40T



8012-01



8012-02



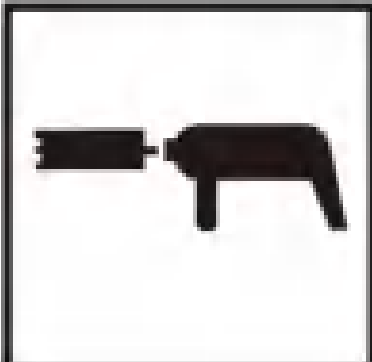
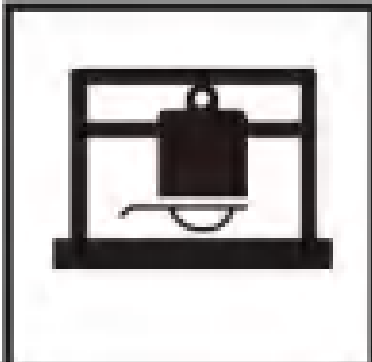
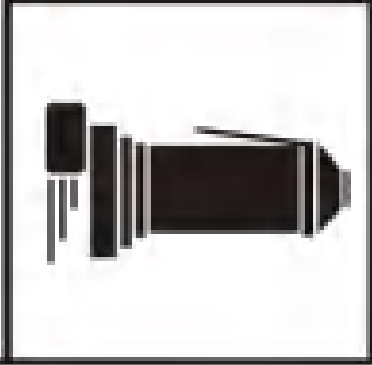
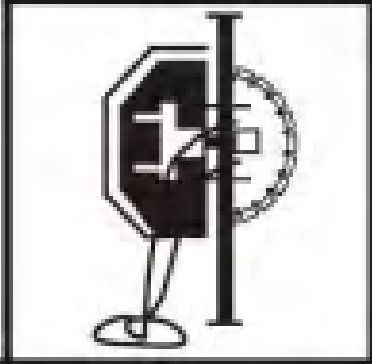
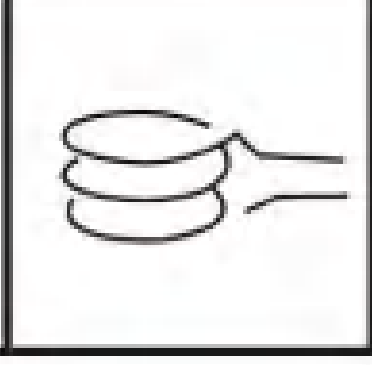
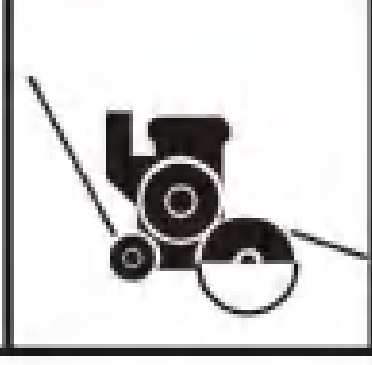
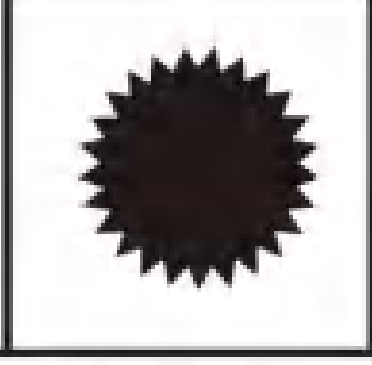
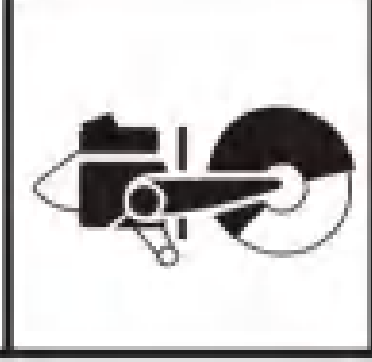
8012-03



8012-04

Type of equipment

Operating speed

Masonry saw		Angle grinder	
Core drilling machine		Circular saw	
Hand drill		Stone saw	
Tuck pointer		Tile saw	
Wall saw		Flat saw	
Lasar welded		Grooving saw	
Brazed		Walk behind saw	
Dry		Floor grinder	
Wet		Hand-herd power saw	

Diameter	Recommended	Maximum safe
mm(inch)	RPM	RPM
55(2-1/4")	16778	27798
80(3-1/4")	11464	19108
89(3-1/2")	10305	17176
105(4")	9072	15000
110(4-1/4")	8338	13897
115(4-1/2")	8063	13300
125(5")	7257	12000
150(6")	6048	10185
180(7")	5148	8730
200(8")	4536	7640
230(9")	4032	6790
250(10")	3629	6115
300(12")	3024	5095
350(14")	2592	4365
400(16")	2268	3820
450(18")	2016	3395
500(20")	1814	3055
600(24")	1512	2550
700(28")	1396	2350
800(32")	1210	2040
900(36")	1008	1700
1000(40")	864	1455
1200(48")	756	1257
1400(56")	644	1092
1600(64")	563	955
1800(72")	500	849



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