

**HENAN PROBON TOOLS CO.,LTD**

[www.hellotools.com](http://www.hellotools.com)

# COMPANY PROFILE



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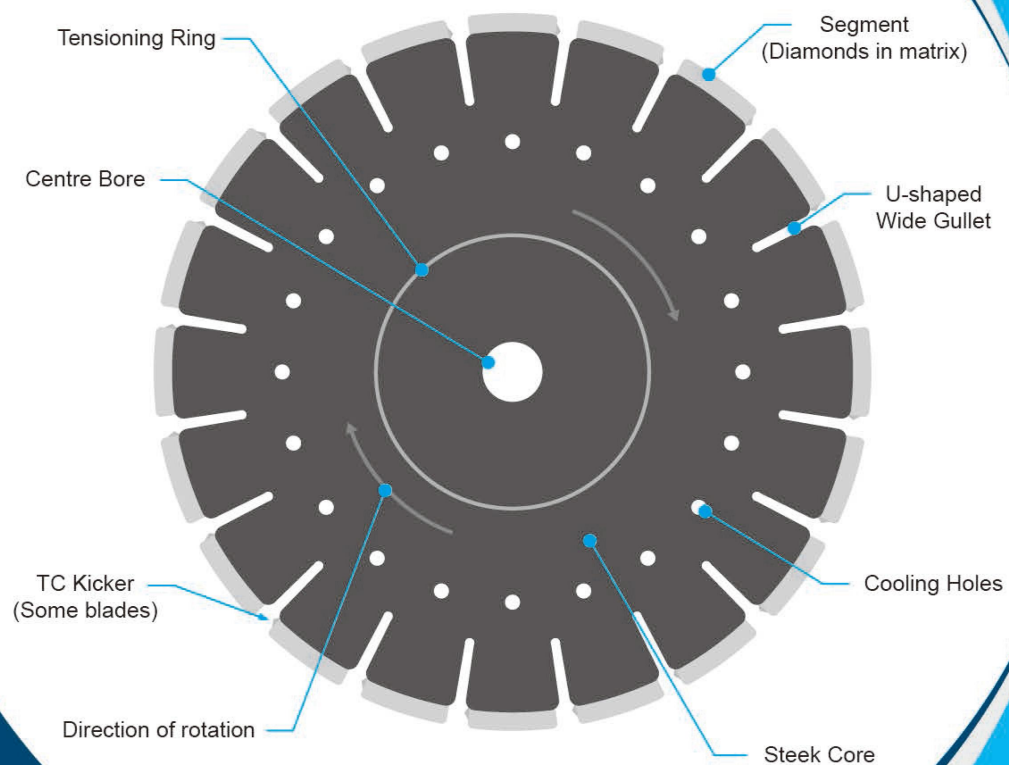
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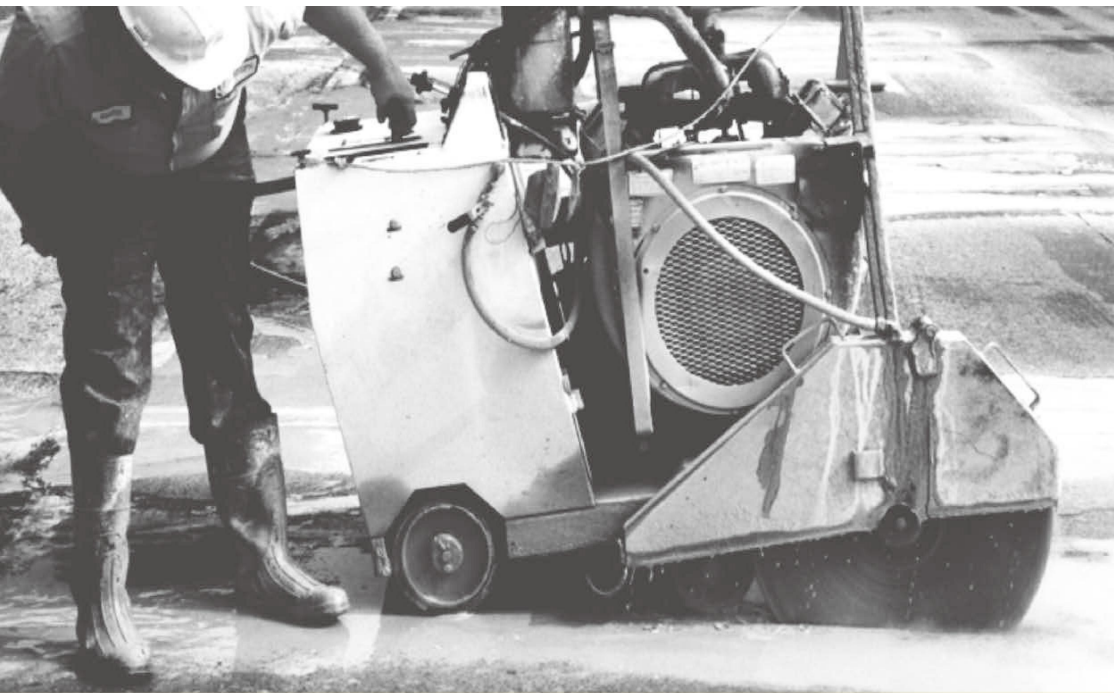
# DIAMOND BLADE ANATOMY & TERMINOLOGY



## ► BLADE LEGEND







## DIAMOND SAW BLADE

- SINTERED COLD OR HOT-PRESSED SAW BLADE
- SPECIAL PRINTING BLADE
- HOT-PRESSED SAW BLADE
- BRAZED SAW BLADE
- LASER WELDED SAW BLADE
- RESCUE BLADES



## SINTERED COLD OR HOT-PRESSED SAW BLADE

### LT COLD-HOT BLADE 01

• SEGMENTED



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

For granite,marble,masonry and concrete materials.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*5/10
5"	125mm	20/22.23	2.0*5/10
6"	150mm	22.23/25.4	2.2*5/10
7"	180mm	22.23/25.4	2.4*5/10
8"	200mm	22.23/25.4	2.4*5/10
9"	230mm	22.23/25.4	2.8*5/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

### LT COLD-HOT BLADE 02

• CONTINUOUS RIM



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

For granite,marble,masonry and concrete materials.

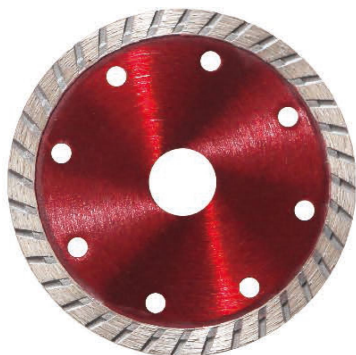
Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*5/10
5"	125mm	20/22.23	2.0*5/10
6"	150mm	22.23/25.4	2.2*5/10
7"	180mm	22.23/25.4	2.4*5/10
8"	200mm	22.23/25.4	2.4*5/10
9"	230mm	22.23/25.4	2.8*5/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10



## SINTERED COLD OR HOT-PRESSED SAW BLADE

### LT COLD-HOT BLADE 03

• TURBO



#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

For granite,marble,masonry and concrete materials.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*5/10
5"	125mm	20/22.23	2.0*5/10
6"	150mm	22.23/25.4	2.2*5/10
7"	180mm	22.23/25.4	2.4*5/10
8"	200mm	22.23/25.4	2.4*5/10
9"	230mm	22.23/25.4	2.8*5/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

► **TIPS:** Other specification available and arbor hole size as customers specify when order.

### LT COLD-HOT BLADE 04

• TURBO



#### APPLICATIONS

##### COLD PRESS:

Special for cutting Concrete.

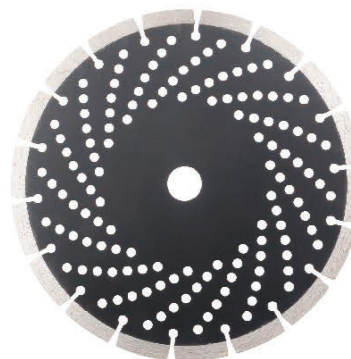
Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*5/10
5"	125mm	20/22.23	2.0*5/10
6"	150mm	22.23/25.4	2.2*5/10
7"	180mm	22.23/25.4	2.4*5/10
8"	200mm	22.23/25.4	2.4*5/10
9"	230mm	22.23/25.4	2.8*5/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

► **TIPS:** Other specification available and arbor hole size as customers specify when order.

## SINTERED COLD OR HOT-PRESSED SAW BLADE

### LT COLD-HOT BLADE 05

• SEGMENTED



#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

For granite,marble,masonry and concrete materials.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.2*7/10
7"	180mm	22.23/25.4	2.4*7/10
8"	200mm	22.23/25.4	2.4*7/10
9"	230mm	22.23/25.4	2.8*7/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

► **TIPS:** Other specification available and arbor hole size as customers specify when order.

### LT COLD-HOT BLADE 06

• TURBO SEGMENTED



#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

Field Stones,Marble,Granite.

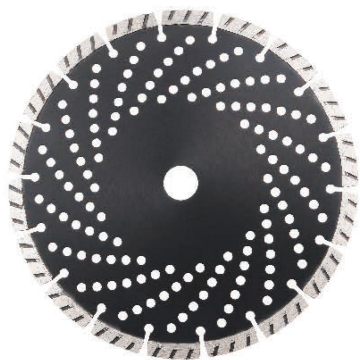
Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.2*7/10
4.3"	110mm	20/22.23	2.2*7/10
4.5"	115mm	20/22.23	2.5*7/10
5"	125mm	20/22.23	2.5*7/10
6"	150mm	22.23/25.4	3.0*7/10
7"	180mm	22.23/25.4	3.0*7/10
8"	200mm	22.23/25.4	3.2*7/10
9"	230mm	22.23/25.4	3.2*7/10
10"	250mm	22.23/25.4	3.6*7/10
12"	300mm	22.23/25.4/50	4.0*10/12
14"	350mm	22.23/25.4/50	4.0*10/12

► **TIPS:** Other specification available and arbor hole size as customers specify when order.

## SINTERED COLD OR HOT-PRESSED SAW BLADE

### LT COLD-HOT BLADE 07

• TURBO SEGMENTED



#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

Field Stones,Marble,Granite.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.2*7/10
4.3"	110mm	20/22.23	2.2*7/10
4.5"	115mm	20/22.23	2.5*7/10
5"	125mm	20/22.23	2.5*7/10
6"	150mm	22.23/25.4	3.0*7/10
7"	180mm	22.23/25.4	3.0*7/10
8"	200mm	22.23/25.4	3.2*7/10
9"	230mm	22.23/25.4	3.2*7/10
10"	250mm	22.23/25.4	3.6*7/10
12"	300mm	22.23/25.4/50	4.0*10/12
14"	350mm	22.23/25.4/50	4.0*10/12

**TIPS:** Other specification available and arbor hole size as customers specify when order.

## SINTERED COLD OR HOT-PRESSED SAW BLADE

### LT COLD-HOT BLADE 09

• SEGMENTED



#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

For granite,marble,masonry and concrete materials.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.2*7/10
7"	180mm	22.23/25.4	2.4*7/10
8"	200mm	22.23/25.4	2.4*7/10
9"	230mm	22.23/25.4	2.8*7/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

**TIPS:** Other specification available and arbor hole size as customers specify when order.

### LT COLD-HOT BLADE 08

• SEGMENTED



#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

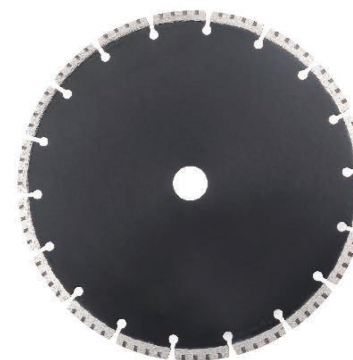
For granite,marble,masonry and concrete materials.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.2*7/10
7"	180mm	22.23/25.4	2.4*7/10
8"	200mm	22.23/25.4	2.4*7/10
9"	230mm	22.23/25.4	2.8*7/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

**TIPS:** Other specification available and arbor hole size as customers specify when order.

### LT COLD-HOT BLADE 10

• TURBO SEGMENTED



#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

For granite,marble,masonry and concrete materials.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.2*7/10
4.3"	110mm	20/22.23	2.2*7/10
4.5"	115mm	20/22.23	2.5*7/10
5"	125mm	20/22.23	2.5*7/10
6"	150mm	22.23/25.4	3.0*7/10
7"	180mm	22.23/25.4	3.0*7/10
8"	200mm	22.23/25.4	3.2*7/10
9"	230mm	22.23/25.4	3.2*7/10
10"	250mm	22.23/25.4	3.6*7/10
12"	300mm	22.23/25.4/50	4.0*10/12
14"	350mm	22.23/25.4/50	4.0*10/12

**TIPS:** Other specification available and arbor hole size as customers specify when order.



## SINTERED COLD OR HOT-PRESSED SAW BLADE

### LT COLD-HOT BLADE 11

• TURBO



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay Pavers,Hared Brick,Natural Stone.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.2*7/10
7"	180mm	22.23/25.4	2.4*7/10
8"	200mm	22.23/25.4	2.4*7/10
9"	230mm	22.23/25.4	2.8*7/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

### LT COLD-HOT BLADE 12

• TURBO



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay Pavers,Hared Brick,Natural Stone.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.2*7/10
7"	180mm	22.23/25.4	2.4*7/10
8"	200mm	22.23/25.4	2.4*7/10
9"	230mm	22.23/25.4	2.8*7/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

## SINTERED COLD OR HOT-PRESSED SAW BLADE

### LT COLD-HOT BLADE 13

• TURBO WARE



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay Pavers,Hared Brick,Natural Stone.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.2*7/10
7"	180mm	22.23/25.4	2.4*7/10
8"	200mm	22.23/25.4	2.4*7/10
9"	230mm	22.23/25.4	2.8*7/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10

### LT COLD-HOT BLADE 14

• PROTECTED SAW BLADE



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay Pavers,Hared Brick,Natural Stone.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.2*7/10
7"	180mm	22.23/25.4	2.4*7/10
8"	200mm	22.23/25.4	2.4*7/10
9"	230mm	22.23/25.4	2.8*7/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

### LT COLD-HOT BLADE 15

• TURBO BLADE WITH FLANGE



#### APPLICATIONS

##### COLD PRESS:

General Purpose,Block,Concrete,Pavers,Brick.

##### HOT PRESS:

Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay Pavers,Hared Brick,Natural Stone.

Diameter	
Inches	Metric(mm)
7"	180mm
9"	230mm

Arbor(mm)	Segment Dimension(mm)
22.23/25.4	2.4*7/10
22.23/25.4	2.8*7/10

## SPECIAL PRINTING BLADE

### SPECIAL PRINTING BLADE

This kind of diamond saw blade special place is: our factory use new way to do printing. Our customers only supply pics which they like. We can finish the blades same as the samples pics.

Sometimes our operator work is boring, if use our printing diamond saw blade, it is a good idea, we think it is a selling point.

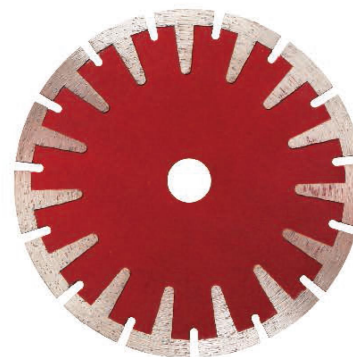
If you agree with us, please connect us. we are not only supply good quality but also the beautiful and special printing pics with good package. So if you need this blade, please tell us "laser tools".



Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*5/10
5"	125mm	20/22.23	2.0*5/10
6"	150mm	22.23/25.4	2.2*5/10
7"	180mm	22.23/25.4	2.4*5/10
8"	200mm	22.23/25.4	2.4*5/10
9"	230mm	22.23/25.4	2.8*5/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*8/10
14"	350mm	25.4/50	3.2*8/10
16"	400mm	25.4/50	3.4*8/10
18"	450mm	25.4/50	3.6*8/10
20"	500mm	25.4/50	3.8*8/10
22"	550mm	25.4/50	4.2*8/10

## HOT-PRESSED SAW BLADE

### LT HOT BLADE 01



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

##### HOT PRESS:

Green Concrete, Concrete, hard Concrete, Pavers, Brick, Clay Pavers, Hared Brick, Natural Stone.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	1.9*7/10
4.3"	110mm	20/22.23	1.9*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.1*7/10
7"	180mm	22.23/25.4	2.3*7/10
8"	200mm	22.23/25.4	2.3*7/10
9"	230mm	22.23/25.4	2.4*7/10
10"	250mm	22.23/25.4	2.5*7/10
12"	300mm	22.23/25.4/50	2.9*10/12
14"	350mm	22.23/25.4/50	3.0*10/12

### LT HOT BLADE 02



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

##### HOT PRESS:

Green Concrete, Concrete, hard Concrete, Pavers, Brick, Clay Pavers, Hared Brick, Natural Stone.

Diameter			
Inches	Metric(mm)	Arbor(mm)	Segment Dimension(mm)
4"	105mm	20/22.23	2.2*7/10
4.3"	110mm	20/22.23	2.2*7/10
4.5"	115mm	20/22.23	2.5*7/10
5"	125mm	20/22.23	2.5*7/10
6"	150mm	22.23/25.4	3.0*7/10
7"	180mm	22.23/25.4	3.0*7/10
8"	200mm	22.23/25.4	3.2*7/10
9"	230mm	22.23/25.4	3.2*7/10
10"	250mm	22.23/25.4	3.6*7/10
12"	300mm	22.23/25.4/50	4.0*7/10



## HOT-PRESSED SAW BLADE

### LT HOT BLADE 03

• PROTECTED SAW BLADE



#### APPLICATIONS

##### HOT PRESS:

Green Concrete, Concrete, hard Concrete, Pavers, Brick, Clay Pavers, Hared Brick, Natural Stone.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.2*7/10
7"	180mm	22.23/25.4	2.4*7/10
8"	200mm	22.23/25.4	2.4*7/10
9"	230mm	22.23/25.4	2.8*7/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

**TIPS:** Other specification available and arbor hole size as customers specify when order.

## HOT-PRESSED SAW BLADE

### LT HOT BLADE 05



#### APPLICATIONS

##### HOT PRESS:

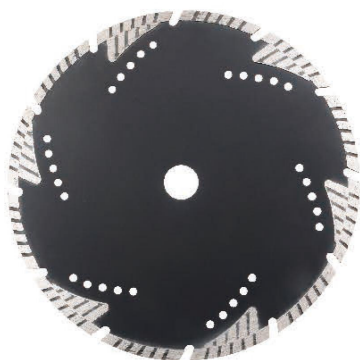
Green Concrete, Concrete, hard Concrete, Pavers, Brick, Clay Pavers, Hared Brick, Natural Stone.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
4"	105mm	20/22.23	2.2*7/10
4.3"	110mm	20/22.23	2.2*7/10
4.5"	115mm	20/22.23	2.5*7/10
5"	125mm	20/22.23	2.5*7/10
6"	150mm	22.23/25.4	3.0*7/10
7"	180mm	22.23/25.4	3.0*7/10
8"	200mm	22.23/25.4	3.2*7/10
9"	230mm	22.23/25.4	3.2*7/10
10"	250mm	22.23/25.4	3.6*7/10
12"	300mm	22.23/25.4/50	4.0*7/10

**TIPS:** Other specification available and arbor hole size as customers specify when order.

### LT HOT BLADE 04

• PROTECTED SAW BLADE



#### APPLICATIONS

##### HOT PRESS:

Field Stones, Marble, Granite.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
4"	105mm	20/22.23	2.0*7/10
4.3"	110mm	20/22.23	2.0*7/10
4.5"	115mm	20/22.23	2.0*7/10
5"	125mm	20/22.23	2.0*7/10
6"	150mm	22.23/25.4	2.2*7/10
7"	180mm	22.23/25.4	2.4*7/10
8"	200mm	22.23/25.4	2.4*7/10
9"	230mm	22.23/25.4	2.8*7/10
10"	250mm	22.23/25.4	2.8*7/10
12"	300mm	22.23/25.4/50	3.2*7/10
14"	350mm	22.23/25.4/50	3.2*7/10
16"	400mm	22.23/25.4/50	3.8*7/10

**TIPS:** Other specification available and arbor hole size as customers specify when order.

### LT HOT BLADE 06



#### APPLICATIONS

##### HOT PRESS:

Green Concrete, Concrete, hard Concrete, Pavers, Brick, Clay, Pavers, Hared Brick, Natural Stone.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
4"	105mm	20/22.23	2.2*7/10
4.3"	110mm	20/22.23	2.2*7/10
4.5"	115mm	20/22.23	2.5*7/10
5"	125mm	20/22.23	2.5*7/10
6"	150mm	22.23/25.4	3.0*7/10
7"	180mm	22.23/25.4	3.0*7/10
8"	200mm	22.23/25.4	3.2*7/10
9"	230mm	22.23/25.4	3.2*7/10
10"	250mm	22.23/25.4	3.6*7/10
12"	300mm	22.23/25.4/50	4.0*7/10

**TIPS:** Other specification available and arbor hole size as customers specify when order.

## HOT-PRESSED SAW BLADE

## LT HOT BLADE 07

• SUPER THIN RIM



## APPLICATIONS

## HOT PRESS:

This thin-rim diamond blade delivers fast, chip-free cutting of porcelain and vitreous, hard, tile. It combines the smooth cutting advantages of a continuous rim blade with the stress relief of a slotted core design.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
4"	105mm	20/22.23	1.6*7/10
4.3"	110mm	20/22.23	1.6*7/10
4.5"	115mm	20/22.23	1.6*7/10
5"	125mm	20/22.23	1.6*7/10
6"	150mm	22.23/25.4	1.8*7/10
7"	180mm	22.23/25.4	2.0*7/10
8"	200mm	22.23/25.4	2.0*7/10
9"	230mm	22.23/25.4	2.2*7/10
10"	250mm	22.23/25.4	2.2*7/10
12"	300mm	22.23/25.4/50	2.4*7/10
14"	350mm	22.23/25.4/50	2.6*7/10
16"	400mm	22.23/25.4/50	3.0*7/10

**TIPS:** Other specification available and arbor hole size as customers specify when order.

## BRAZED SAW BLADE

## LT BRAZED-BLADE 01

• MARBLE/GREEN CONCRETE  
(NARROW SLOT)

## APPLICATIONS

Asphalt, green concrete, asphalt over concrete, asphalt over stone, standstone, abrasive materials.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
4"	105mm	20/22.23	2.0*7/8
4.5"	115mm	20/22.23	2.2*7/8
5"	125mm	20/22.23	2.2*7/8
6"	150mm	22.23/25.4	2.4*7/8
7"	180mm	22.23/25.4	2.4*7/8
8"	200mm	22.23/25.4	2.4*7/8
9"	230mm	22.23/25.4	2.5*8/10
10"	250mm	22.23/25.4	2.6*8/10
12"	300mm	22.23/25.4/50	3.2*8/10
14"	350mm	25.4/50	3.2*8/10
16"	400mm	25.4/50	3.4*8/10
18"	450mm	25.4/50	3.6*8/10
20"	500mm	25.4/50	3.8*8/10
22"	550mm	25.4/50	4.2*8/10
24"	600mm	25.4/50	4.4*8/10

**TIPS:** Other specification available and arbor hole size as customers specify when order.

## BRAZED SAW BLADE

## LT BRAZED-BLADE 02

• GENERAL PURPOSE  
(KEY SLOT)

## APPLICATIONS

Green Concrete, Concrete, hard Concrete, Pavers, Brick, Clay Pavers, Hared Brick, Natural Stone.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
12"	300mm	25.4/50	3.0*8/10
14"	350mm	25.4/50	3.2*8/10
16"	400mm	25.4/50	3.4*8/10
18"	450mm	50/60	4.0*8/10
20"	500mm	50/60	4.0*8/10
22"	550mm	50/60	4.0*8/10
24"	600mm	50/60	4.2*8/10
28"	700mm	50/60	4.8*8/10
30"	750mm	60/80/100	4.8*8/10
32"	800mm	60/80/100	6.0*8/10
34"	850mm	60/80/100	6.0*8/10
36"	900mm	60/80/100	6.5*10/12
40"	1000mm	60/80/100	7.0*10/12
48"	1200mm	60/80/100	8.0*10/12

**TIPS:** Other specification available and arbor hole size as customers specify when order.

## LT BRAZED-BLADE 03

• ASPHALT/GREEN CONCRETE  
(U-SLOT)

## APPLICATIONS

Asphalt, green concrete, asphalt over concrete, asphalt over stone, standstone, abrasive materials.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
12"	300mm	25.4/50	3.0*8/10
14"	350mm	25.4/50	3.2*8/10
16"	400mm	25.4/50	3.4*8/10
18"	450mm	50/60	4.0*8/10
20"	500mm	50/60	4.0*8/10
24"	600mm	50/60	4.2*8/10
28"	700mm	50/60	4.8*8/10
32"	800mm	60/80/100	6.0*8/10
36"	900mm	60/80/100	6.5*10/12
40"	1000mm	60/80/100	7.0*10/12
48"	1200mm	60/80/100	8.0*10/12

**TIPS:** Other specification available and arbor hole size as customers specify when order.



## LASER WELDED SAW BLADE

### LT LASER-BLADE 01

- GENERAL PURPOSE  
( KEY SLOT )



**TIPS:** Other specification available and arbor hole size as customers specify when order.

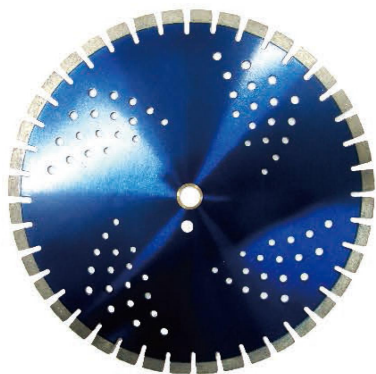
#### APPLICATIONS

Designed for high performance-cutting of an extensive range of masonry and concrete materials including bricks, blocks, slate, stone etc.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
4"	105mm	20/22.23	2.0*7/8
4.5"	115mm	20/22.23	2.2*7/8
5"	125mm	20/22.23	2.2*7/8
6"	150mm	22.23/25.4	2.4*7/8
7"	180mm	22.23/25.4	2.4*7/8
8"	200mm	22.23/25.4	2.4*7/8
9"	230mm	22.23/25.4	2.5*8/10
10"	250mm	22.23/25.4	2.6*8/10
12"	300mm	22.23/25.4/50	3.2*8/10
14"	350mm	25.4/50	3.2*8/10
16"	400mm	25.4/50	3.4*8/10
18"	450mm	25.4/50	3.6*8/10
20"	500mm	25.4/50	3.8*8/10
22"	550mm	25.4/50	4.2*8/10
24"	600mm	25.4/50	4.4*8/10

### LT LASER-BLADE 02

- U-SLOT WITH DEEP SEGMENT



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

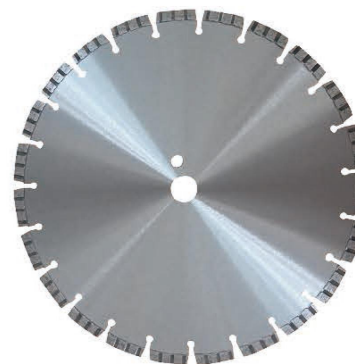
Designed for various kinds of cured concrete such as reinforced concrete, concrete pipe and concrete slab. Outstanding cutting speed and long life.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
9"	230mm	22.23/25.4	2.5*8/10
10"	250mm	22.23/25.4	2.6*8/10
12"	300mm	25.4/50	3.0*8/10
14"	350mm	25.4/50	3.2*8/10
16"	400mm	25.4/50	3.4*8/10
18"	450mm	50/60	4.0*8/10
20"	500mm	50/60	4.0*8/10
24"	600mm	50/60	4.2*8/10

## LASER WELDED SAW BLADE

### LT LASER-BLADE 03

- TURBO SEGMENTED



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

For granite and concrete materials with specially designed turbo type segment which guarantees much faster cutting than that of plain segment.

Diameter		Arbor(mm)	Segment Dimension(mm)
Inches	Metric(mm)		
4"	105mm	20/22.23	2.0*7/8
4.5"	115mm	20/22.23	2.2*7/8
5"	125mm	20/22.23	2.2*7/8
6"	150mm	22.23/25.4	2.4*7/8
7"	180mm	22.23/25.4	2.4*7/8
8"	200mm	22.23/25.4	2.4*7/8
9"	230mm	22.23/25.4	2.5*8/10
10"	250mm	22.23/25.4	2.6*8/10
12"	300mm	22.23/25.4/50	3.2*8/10
14"	350mm	25.4/50	3.2*8/10
16"	400mm	25.4/50	3.4*8/10
18"	450mm	25.4/50	3.6*8/10
20"	500mm	25.4/50	3.8*8/10
22"	550mm	25.4/50	4.2*8/10
24"	600mm	25.4/50	4.4*8/10



LASER TOOLS

## RESCUE BLADES

### LT RESCUE-BLADE 01



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

Tree roots & soil, trees & branches, scaffold boards, railway sleepers, timber fence posts, fence panels, chipboard, plywood, wooden pallets, rubber, general plastics.

Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	105mm	20/22.23
5"	125mm	20/22.23
6"	150mm	22.23/25.4
7"	180mm	22.23/25.4
8"	200mm	22.23/25.4
9"	230mm	22.23/25.4
10"	250mm	22.23/25.4
12"	300mm	22.23/25.4
14"	350mm	25.4

### LT RESCUE-BLADE 02



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

Concrete, reinforced concrete, steel, cast iron, rubber, wood, ducting, plastics, carbon fibre.

Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	105mm	20/22.23
5"	125mm	20/22.23
6"	150mm	22.23/25.4
7"	180mm	22.23/25.4
8"	200mm	22.23/25.4
9"	230mm	22.23/25.4
10"	250mm	22.23/25.4
12"	300mm	22.23/25.4/50
14"	350mm	25.4/50



## DIAMOND CORE DRILL

• (BRAZED OR LASER BLADE)





## DIAMOND CORE DRILL

### LT DRILL 01

• LENGTH 75mm



#### APPLICATIONS

Marble, Granite, Concrete, cured concrete, reinforced concrete and other hard materials.

Diameter	Segment Width	Segment	Thread Size
10mm	8mm/10mm	CONTINUOUS	M14/M10
12mm	8mm/10mm	CONTINUOUS	M14/M10
14mm	8mm/10mm	CONTINUOUS	M14/M10
16mm	8mm/10mm	CONTINUOUS	M14/M10
19mm	8mm/10mm	CONTINUOUS	M14/M10
20mm	8mm/10mm	CONTINUOUS	M14/M10
22mm	8mm/10mm	CONTINUOUS	M14/M10
25mm	8mm/10mm	CONTINUOUS	M14/M10
26mm	8mm/10mm	CONTINUOUS	M14/M10
32mm	8mm/10mm	CONTINUOUS/2	M14/M10
34mm	8mm/10mm	CONTINUOUS/2	M14/M10
37mm	8mm/10mm	CONTINUOUS/2	M14/M10
38mm	8mm/10mm	CONTINUOUS/4	M14/M10
40mm	8mm/10mm	CONTINUOUS/4	M14/M10
45mm	8mm/10mm	4	M14/M10
50mm	8mm/10mm	5	M14/M10
55mm	8mm/10mm	5	M14/M10
60mm	8mm/10mm	5	M14/M10
65mm	8mm/10mm	5	M14/M10
70mm	8mm/10mm	6	M14/M10
80mm	8mm/10mm	6	M14/M10

### LT DRILL 02

• LENGTH 150mm



#### APPLICATIONS

Concrete, cured concrete, reinforced concrete and other hard materials.

Diameter	Segment Width	Segment	Thread Size
28mm	CONTINUOUS	3.8x8mm	Hexagon Fitting
38mm	3mm	14x3.7x8mm	1/2" BSP Female
42mm	3mm	14x3.7x8mm	1/2" BSP Female
48mm	3mm	14x4x8mm	1/2" BSP Female
52mm	4mm	14x4x8mm	1/2" BSP Female
65mm	4mm	20x4x8mm	1/2" BSP Female
78mm	4mm	20x4x8mm	1/2" BSP Female
107mm	5mm	20x4x8mm	1/2" BSP Female
117mm	5mm	20x4x8mm	1/2" BSP Female
127mm	5mm	20x4x8mm	1/2" BSP Female
152mm	6mm	20x4x8mm	1/2" BSP Female
160mm	6mm	20x4x8mm	1/2" BSP Female
170mm	7mm	20x4x8mm	1/2" BSP Female
180mm	7mm	20x4x8mm	1/2" BSP Female
200mm	8mm	20x4x8mm	1/2" BSP Female
210mm	8mm	20x4x8mm	1/2" BSP Female
220mm	9mm	20x4x8mm	1/2" BSP Female
230mm	9mm	20x4x8mm	1/2" BSP Female
250mm	9mm	20x4x8mm	1/2" BSP Female

## DIAMOND CORE DRILL

### LT DRILL 03

• 5-PC SET



#### APPLICATIONS

Marble, Granite, Concrete, cured concrete, reinforced concrete and other hard materials.

Diameter	Segment Width	Segment	Thread Size
38mm	3mm	14x3.7x8mm	1/2" BSP Female
52mm	4mm	14x4x8mm	1/2" BSP Female
65mm	4mm	20x4x8mm	1/2" BSP Female
117mm	5mm	20x4x8mm	1/2" BSP Female
127mm	5mm	20x4x8mm	1/2" BSP Female

### LT DRILL 04

• ACCESSORIES FOR THE CORE BITS



#### APPLICATIONS

Marble, Granite, Concrete, cured concrete, reinforced concrete and other hard materials.

Accessories	Length (mm)
STANDARD HEX ADAPTOR	88mm
LONGHEX ADAPTOR	240mm
STANDARD "SDS"	115mm
LONG SDS	240mm
TAPER PILOT DRILL	200mm
DRIFT KEY	5mm

### LT DRILL 05

• LENGTH 300/350/400/450



#### APPLICATIONS

Concrete, cured concrete, reinforced concrete and other hard materials.

Diameter	Segment Width	Segment	Thread Size
25MM	CONTINUOUS	3.5x8MM	1-1/4" UNC
30MM	CONTINUOUS	3.5x8MM	1-1/4" UNC
40MM	3MM	20x4x10MM	1-1/4" UNC
50MM	5MM	20x4x10MM	1-1/4" UNC
60MM	5MM	20x4x10MM	1-1/4" UNC
70MM	6MM	20x4x10MM	1-1/4" UNC
80MM	6MM	20x4x10MM	1-1/4" UNC
90MM	7MM	20x4x10MM	1-1/4" UNC
100MM	8MM	20x4x10MM	1-1/4" UNC
110MM	9MM	20x4x10MM	1-1/4" UNC
120MM	10MM	20x4x10MM	1-1/4" UNC
130MM	11MM	20x4x10MM	1-1/4" UNC
140MM	11MM	20x4x10MM	1-1/4" UNC
150MM	12MM	20x4x10MM	1-1/4" UNC
160MM	13MM	20x4x10MM	1-1/4" UNC
170MM	14MM	20x4x10MM	1-1/4" UNC
180MM	15MM	20x4x10MM	1-1/4" UNC
190MM	16MM	20x4x10MM	1-1/4" UNC
200MM	16MM	20x4x10MM	1-1/4" UNC
210MM	17MM	20x4x10MM	1-1/4" UNC
220MM	18MM	20x4x10MM	1-1/4" UNC
230MM	18MM	20x4x10MM	1-1/4" UNC
250MM	21MM	20x4x10MM	1-1/4" UNC
275MM	24MM	20x4x10MM	1-1/4" UNC
300MM	26MM	20x4x10MM	1-1/4" UNC
350MM	32MM	20x4x10MM	1-1/4" UNC



# TUCK POINTING BLADE

▪ (COLD OR BRAZED)



## TUCK POINTING BLADE

### LT TUCK 01 ▪ SEGMENTED BLADE



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

Green Concrete,Block,Concrete,Hard Concrete,Pavers,Stone.

Diameter				
Inches	Metric(mm)	Segment Width	Arbor(mm)	Segment Height
4"	105mm	3/5/6/8/10mm	22.23/20/16	7/10/12mm
4.3"	110MM	3/5/6/8/10mm	22.23/20/16	7/10/12mm
4.5"	115mm	3/5/6/8/10mm	22.23/20/16	7/10/12mm
5"	125mm	3/5/6/8/10mm	22.23/20/16	7/10/12mm
7"	180mm	3/5/6/8/10mm	22.23/20/16	7/10/12mm

#### APPLICATIONS

Green Concrete,Block,Concrete,Hard Concrete,Pavers,Stone.

### LT TUCK 02 ▪ V-SHAPE SEGMENTED BLADE



**TIPS:** Other specification available and arbor hole size as customers specify when order.

Diameter				
Inches	Metric(mm)	Segment Width	Arbor(mm)	Segment Height
4"	105mm	6/8/10mm	22.23/20/16	10mm
4.3"	110MM	6/8/10mm	22.23/20/16	10mm
4.5"	115mm	6/8/10mm	22.23/20/16	10mm
5"	125mm	6/8/10mm	22.23/20/16	10mm
7"	180mm	6/8/10mm	22.23/20/16	10mm

### LT TUCK 03 ▪ SEGMENTED BLADE



**TIPS:** Other specification available and arbor hole size as customers specify when order.

#### APPLICATIONS

Green Concrete,Block,Concrete,Hard Concrete,Pavers,Stone.

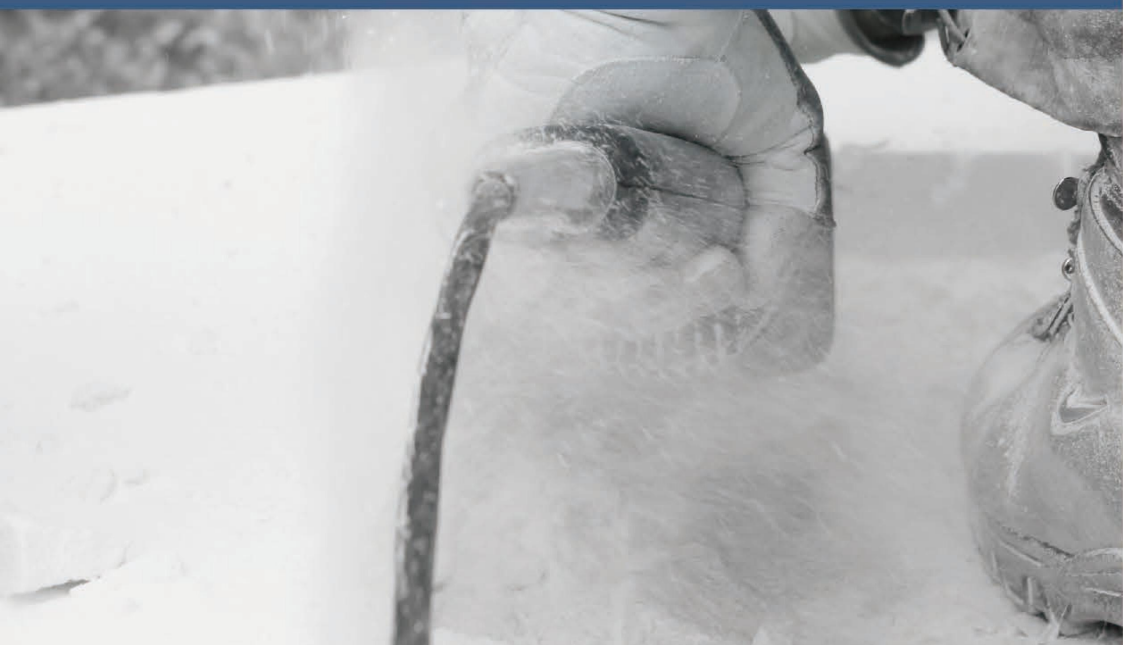
Diameter				
Inches	Metric(mm)	Segment Width	Arbor(mm)	Segment Height
4"	105mm	5/6/8/10mm	22.23/20/16	7/10/12mm
4.3"	110MM	5/6/8/10mm	22.23/20/16	7/10/12mm
4.5"	115mm	5/6/8/10mm	22.23/20/16	7/10/12mm
5"	125mm	5/6/8/10mm	22.23/20/16	7/10/12mm
7"	180mm	5/6/8/10mm	22.23/20/16	7/10/12mm





# GRINDING CUP WHEEL

▪ (COLD OR BRAZED)

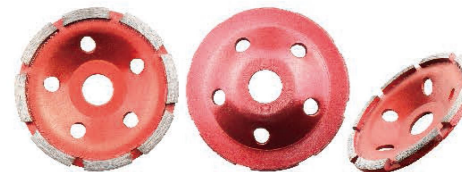


## GRINDING CUP WHEEL

### LT WHEEL 01 SINGLE ROW SEGMENTED

#### APPLICATIONS

Concrete & Field Stone

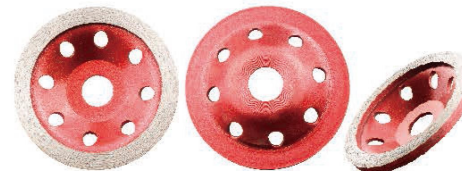


Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

### LT WHEEL 02 SINGLE ROW RIM

#### APPLICATIONS

Concrete & Field Stone

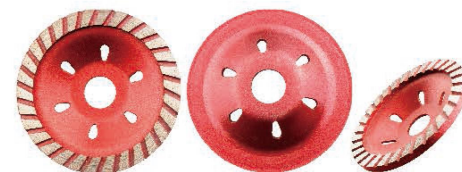


Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

### LT WHEEL 03 SINGLE ROW TURBO

#### APPLICATIONS

Concrete & Field Stone



Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

### LT WHEEL 04 SINGLE ROW TURBO

#### APPLICATIONS

Concrete & Field Stone



Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

**TIPS:** Other specification available and arbor hole size as customers specify when order.

## GRINDING CUP WHEEL

### LT WHEEL 05 DOUBLE ROW

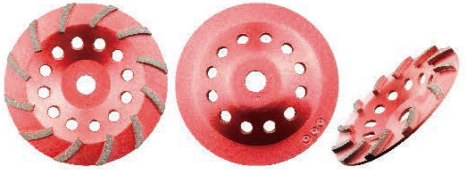


#### APPLICATIONS

Concrete & Field Stone

Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

### LT WHEEL 06

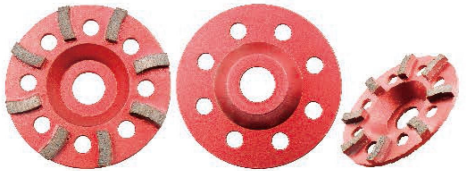


#### APPLICATIONS

Concrete & Field Stone

Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

### LT WHEEL 07

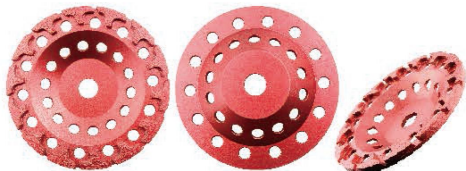


#### APPLICATIONS

Concrete & Field Stone

Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

### LT WHEEL 08 SEGMENTED STORM



#### APPLICATIONS

Concrete & Field Stone

Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

**TIPS:** Other specification available and arbor hole size as customers specify when order.

## GRINDING CUP WHEEL

### LT WHEEL 09



#### APPLICATIONS

Concrete & Field Stone

Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

### LT WHEEL 10



#### APPLICATIONS

Concrete & Field Stone

Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

### LT WHEEL 11 ALUMINUM CUP WHEEL



#### APPLICATIONS

Concrete & Field Stone

Diameter		
Inches	Metric(mm)	Arbor(mm)
4"	100mm	22.23/20
4.5"	115mm	22.23/20
5"	125mm	22.23/20
6"	150mm	22.23/20
7"	180mm	22.23/20

**TIPS:** Other specification available and arbor hole size as customers specify when order.





## How we produce our high quality T.C.T saw blades ?

### ► DESIGN

All saw blades start their life in the design and development by the use of most powerful and update computer system.

### ► SHARPENING

We carefully research the individual bevel tooth design and tooth combination for each blade according to their use. Auto sharpening phase each angle and make precise to ensure smooth cutting face and effort-saving.

### ► TIPS

Micro grain tungsten carbide tips are used to achieve the correct cutting quality and long life characteristic.

### ► STEEL BODY

We use high quality steel plate to ensure good performance and to reduce the huge amount of friction. Laser cut steel plate to remain flat and accurate for years of continuous use.

### ► BRAZING

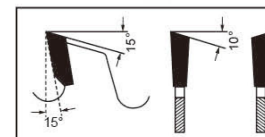
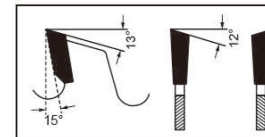
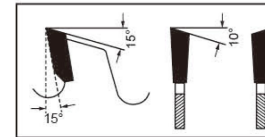
Auto tip seat grinding and Auto brazing machines are set up to get right temperature are teeth placement. The good silver welding material requires brazing at lower temperature to avoid dangerous results when being used.

### ► ADVANTAGE OF OUR PRODUCTS

High precision make smooth cutting face and low noise, endurance and heat deformation resistance.

## T.C.T SAW BLADES FOR RIPPING AND CROSS CUTTING

Saw blades for ripping and cross cutting with medium finish in softwoods and hardwoods up to 50mm single or multiple chipboard panels up to 60mm. Used on table saws.



### INDUSTRY CUT

D(mm)	H(mm)	B/b(mm)	Z	a	β
185	30	2.8/2.0	30	15°	10° ATB
200	30	2.8/2.0	36	15°	10° ATB
230	30	3.2/2.2	36	15°	10° ATB
250	30	3.2/2.2	40	15°	10° ATB
300	30	3.2/2.2	48	15°	10° ATB
350	30	3.5/2.5	42	15°	10° ATB
350	30	3.5/2.5	54	15°	10° ATB
400	30	3.8/2.8	60	15°	10° ATB
450	30	4.0/3.0	72	15°	10° ATB

### UNIVERSAL FINE CUT

D(mm)	H(mm)	B/b(mm)	Z	a	β
200	30	2.6/1.8	40	15°	12° ATB
250	30	3.0/2.0	48	15°	12° ATB
300	30	3.0/2.0	48	15°	12° ATB
300	30	3.0/2.0	60	15°	12° ATB
350	30	3.2/2.2	48	15°	12° ATB
350	30	3.2/2.2	60	15°	12° ATB
400	30	3.5/2.6	60	15°	12° ATB

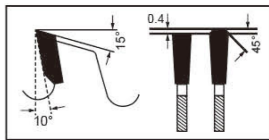
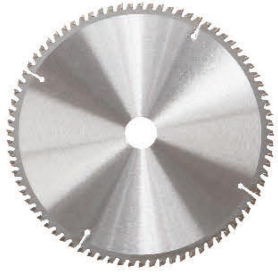
### UNIVERSAL FAST CUT Thin-kerf

D(mm)	H(mm)	B/b(mm)	Z	a	β
200	30/25.4	2.6/1.8	36	18°	12° ATB
250	30/25.4	2.6/1.8	40	18°	12° ATB
300	30	2.8/2.0	40	18°	12° ATB
300	30	2.8/2.0	48	18°	12° ATB

► **TIPS:** Pin hole, other hole size and item available as you specify.

## T.C.T SAW BLADES FOR CUTTING MDF & LAMINATED PANELS

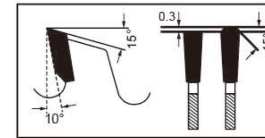
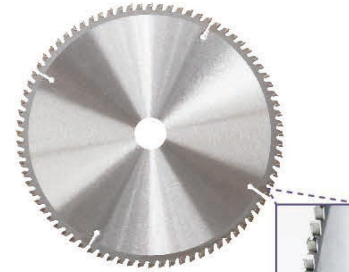
Saw blades with special expansion slot cuts, for cutting MDF & laminated panels on one side. Combination with adjustable scoring blades for cutting double sided laminated panels up to 30mm. Used on table saws.



D(mm)	H(mm)	B/b(mm)	Z	a	β
180	30	3.0/2.0	60	10°	TCG
200	30	3.0/2.0	60	10°	TCG
230	30	3.0/2.0	60	10°	TCG
230	30	3.0/2.0	72	10°	TCG
250	30	3.2/2.2	60	10°	TCG
250	30	3.2/2.2	80	10°	TCG
300	30	3.2/2.2	72	10°	TCG
300	30	3.2/2.2	96	10°	TCG
350	30	3.5/2.5	108	10°	TCG
400	30	3.5/2.5	120	10°	TCG

## T.C.T SAW BLADES FOR NON-FERROUS AND PLASTIC

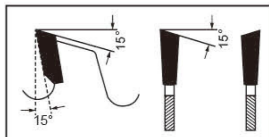
Saw blades with pin hole for cutting aluminium, brass, copper alloy, complex plastic and other non-ferrous profiles with wall thickness up to 10mm. The work piece must be properly clamped during cutting. Used on sidelong cutting machines, and CNC.



D(mm)	H(mm)	B/b(mm)	Z	a	β
250	30/32	3.4/2.8	80	10°	TCG
300	30/32	3.5/3.0	72	10°	TCG
300	30/32	3.5/3.0	84	10°	TCG
300	30	3.3/2.8	96	10°	TCG
350	30	3.5/3.0	84	10°	TCG
350	30	3.5/3.0	96	10°	TCG
400	30/32	3.5/3.0	96	10°	TCG
450	30	4.0/3.2	96	5°	TCG
450	30/32	4.0/3.2	108	5°	TCG
500	30	4.4/3.4	120	5°	TCG

## T.C.T SAW BLADES FOR PLYWOOD

T.C.T Saw blades with special bevel angle for cutting plywood. Used on table saws and edgers cutting saws.



D(mm)	H(mm)	B/b(mm)	Z	a	β
250	30	3.2/2.2	80	10°	15° ATB
250	30	3.2/2.2	100	10°	15° ATB
300	30	3.2/2.2	96	10°	15° ATB
300	30/60	3.2/2.2	100	10°	15° ATB
350	30	3.5/2.5	72	10°	15° ATB
350	30	3.5/2.5	108	10°	15° ATB
400	30	3.5/2.5	108	10°	15° ATB
400	30	3.5/2.5	120	10°	15° ATB

## T.C.T SAW BLADES FOR GRASS

T.C.T Saw blades with special bevel angle for cutting plywood. Used on table saws and edgers cutting saws.



D(mm)	H(mm)	B/b(mm)	Z	a	β
185	30	2.8/2.0	30	15°	10° ATB
200	30	2.8/2.0	36	15°	10° ATB
230	30	3.2/2.2	36	15°	10° ATB
250	30	3.2/2.2	40	15°	10° ATB
300	30	3.2/2.2	48	15°	10° ATB
300	30	3.5/2.5	42	15°	10° ATB
350	30	3.5/2.5	54	15°	10° ATB
350	30	3.8/2.8	60	15°	10° ATB
400	30	4.0/3.0	72	15°	10° ATB





**PROBON**

