LASER
TOOLS



**DANYANG LASER TOOLS CO., LTD**

www.lasertools.com www.sinodreamtools.com

LASER TOOLS

# COMPANY PROFILE




**DANYANG LASER TOOLS CO., LTD** is established in 2009,covering area of 4000square meters. LASER TOOLS specializes in Diamond tools and Tct saw blades with researching, manufacturing and selling.

Our factory always puts quality on the first place. we have been modifying equipment and improving making techniques continuously. All products are tested strictly. Now, 'LASER Tools', which gain the sincere trust and warmly support from widely customers, have been exporting on a large scale to these countries: America, Germany, Holland, Brazil, Middle East ,Southeast Asia and many other countries and areas.

We shall continue to improve our products, follow the international trade rules and expect all native and foreign friends to expand business cooperation.

Welcome to our factory for visit!

LASER TOOLS

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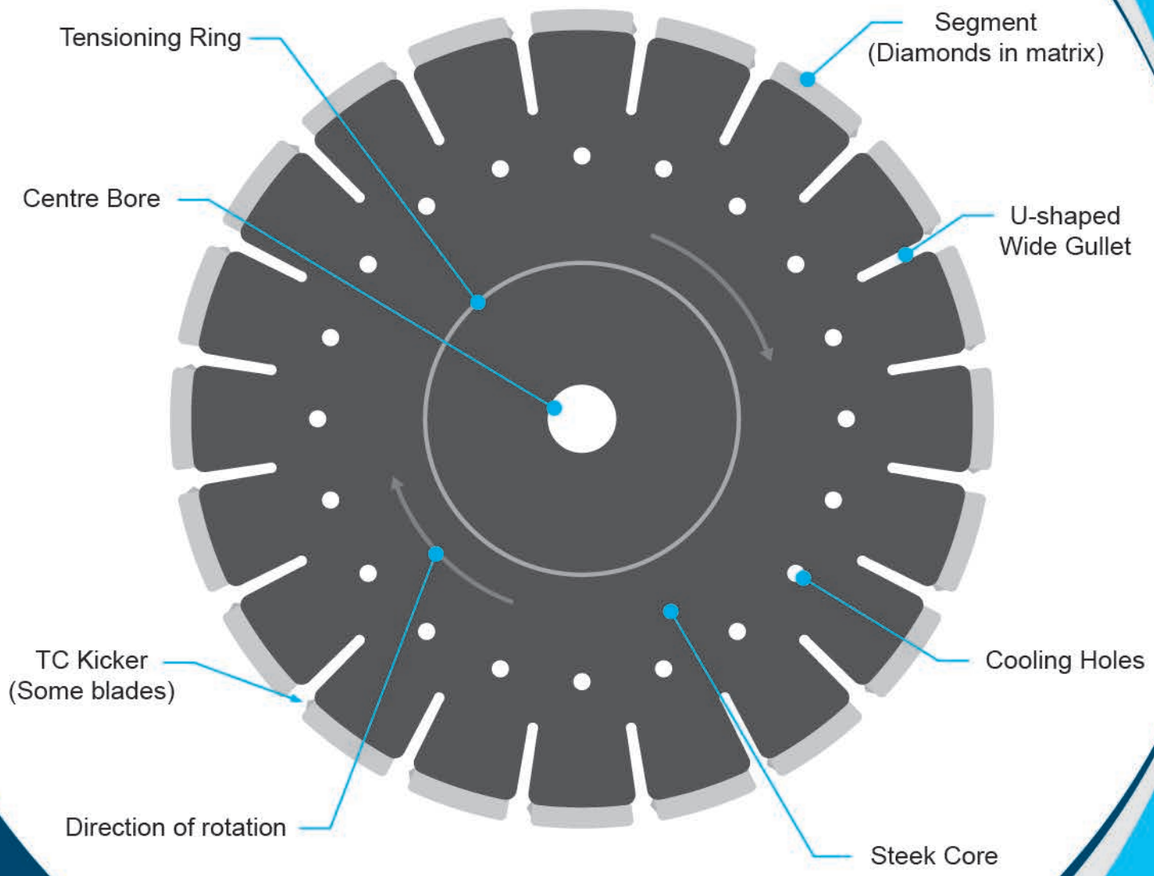


# DIAMOND BLADE ANATOMY & TERMINOLOGY



LASER TOOLS

## 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.

**APPLICATIONGS**

**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**HOT PRESS:**
For granite,marble,masonry and concrete materials.

| 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 |

### LT COLD-HOT BLADE 02

• CONTINOUS RIM



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

**APPLICATIONGS**

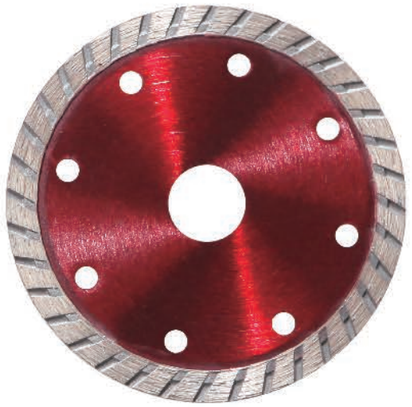
**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**HOT PRESS:**
For granite,marble,masonry and concrete materials.

| 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 |

# LT COLD-HOT BLADE 03

• TURBO



**APPLICATIONGS**

**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 04

• TURBO




**APPLICATIONGS**

**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*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.

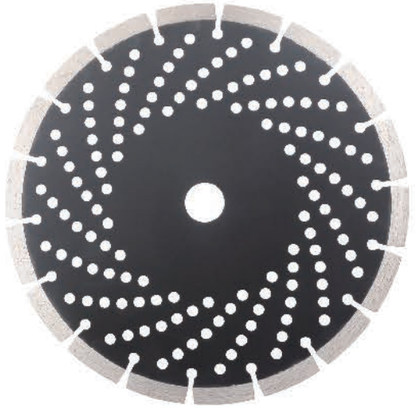






# LT COLD-HOT BLADE 05

• SEGMENTED



**APPLICATIONGS**

**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



**APPLICATIONGS**

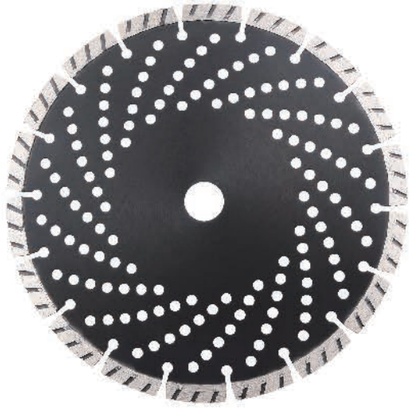
**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**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 |
| 14" | 350mm | 22.23/25.4/50 | 4.0*10 |

# LT COLD-HOT BLADE 07

## • TURBO SEGMENTED



**APPLICATIONGS**

**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**HOT PRESS:**
Field Stones,Marble,Granite.

| 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*10 |
| 14" | 350mm | 22.23/25.4/50 | 4.0*10 |
| 16" | 400mm | 22.23/25.4/50 | 4.0*10 |

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

# LT COLD-HOT BLADE 08

## • SEGMENTED



**APPLICATIONGS**

**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**HOT PRESS:**
For granite,marble,masonry and concrete materials.

| 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.

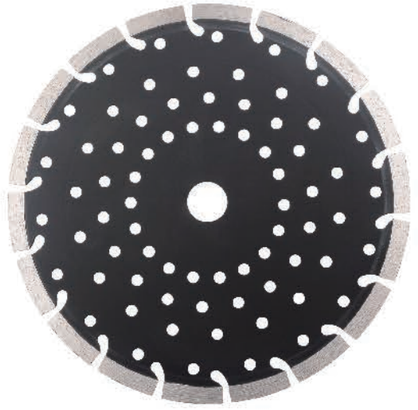






# LT COLD-HOT BLADE 09

## • SEGMENTED



**APPLICATIONGS**

**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**HOT PRESS:**
For granite,marble,masonry and concrete materials.

| 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 COLD-HOT BLADE 10

## • TURBO SEGMENTED



**APPLICATIONGS**

**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**HOT PRESS:**
For granite,marble,masonry and concrete materials.

| 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*10 |
| 14" | 350mm | 22.23/25.4/50 | 4.0*10 |
| 16" | 400mm | 22.23/25.4/50 | 4.0*10 |

# LT COLD-HOT BLADE 11

• TURBO



**APPLICATIONGS**

**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

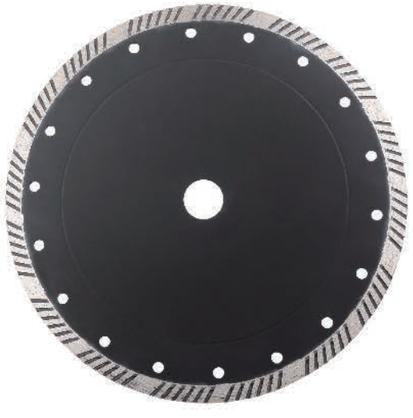
**HOT PRESS:**
Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay Pavers,Hared Brick,Natural Stone.

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

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

# LT COLD-HOT BLADE 12

• TURBO



**APPLICATIONGS**

**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**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.







# LT COLD-HOT BLADE 13

• TURBO WARE



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

**APPLICATIONGS**

**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**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 |

# LT COLD-HOT BLADE 14

• PROTECTED SAW BLADE



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

**APPLICATIONGS**

**COLD PRESS:**
General Purpose,Block,Concrete,Pavers,Brick.

**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 |

# LT COLD-HOT BLADE 15

• TURBO BLADE WITH FLANGE



**APPLICATIONGS**

**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 |

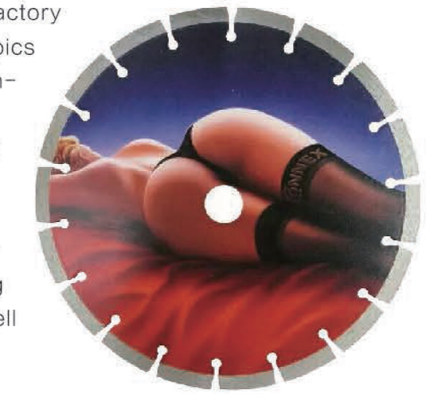
| Arbor(mm) | Segment Dimension(mm) |
|---|---|
| 22.23/25.4 | 2.4*7/10 |
| 22.23/25.4 | 2.8*7/10 |

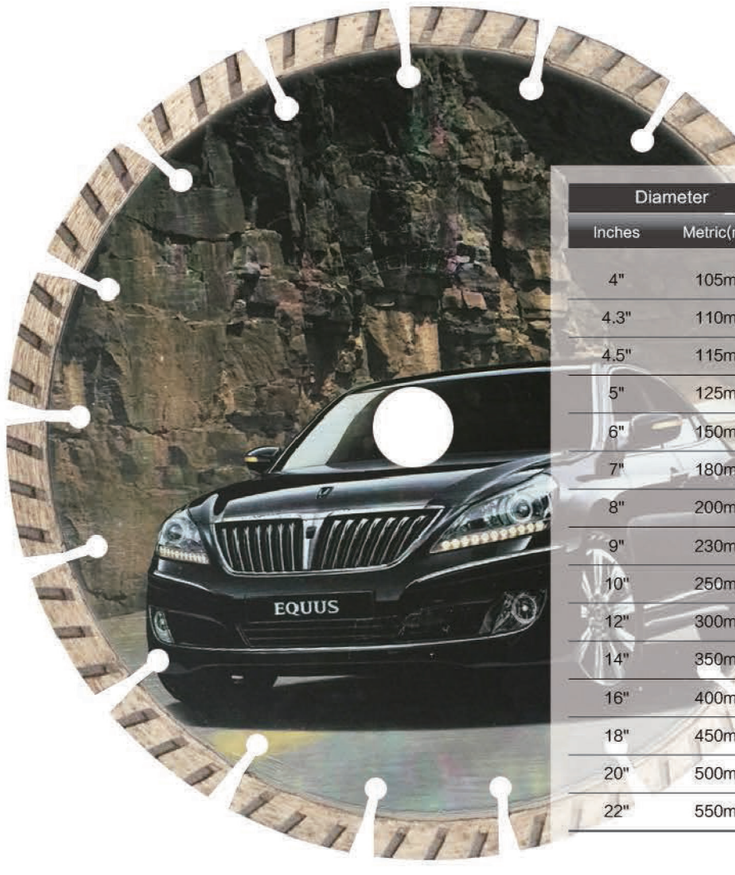
# SPECIAL PRINTING BLADE

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.

Sometims 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 beatiful and special printing pics with good package. So if you need this blade, please tell us "laser tools".





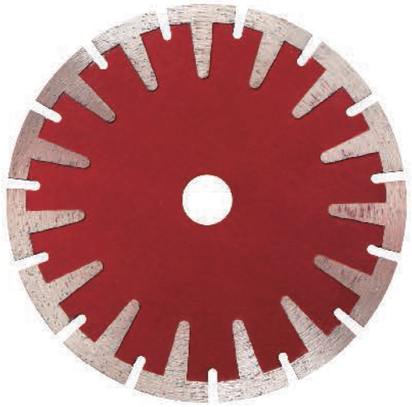

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 2.0*7/10 |
| 4.3" | 110mm | 20/22.23 | 2.0*7/10 |
| 4.5" | 115mm | 20/22.23 | 2.0*5/10 |
| 5" | 125mm | 20/22.23 | 2.0*5/10 |
| 6" | 150mm | 22.23/25.4 | 2.2*5/10 |
| 7" | 180mm | 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 |







# LT HOT BLADE 01



**APPLICATIONGS**

**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*8 |
| 4.3" | 110mm | 20/22.23 | 1.9*8 |
| 4.5" | 115mm | 20/22.23 | 2.0*8 |
| 5" | 125mm | 20/22.23 | 2.0*8 |
| 6" | 150mm | 22.23/25.4 | 2.1*8 |
| 7" | 180mm | 22.23/25.4 | 2.3*8 |
| 8" | 200mm | 22.23/25.4 | 2.3*8 |
| 9" | 230mm | 22.23/25.4 | 2.4*8 |
| 10" | 250mm | 22.23/25.4 | 2.5*8 |
| 12" | 300mm | 22.23/25.4/50 | 2.9*8 |

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

# LT HOT BLADE 02



**APPLICATIONGS**

**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*8/10 |
| 4.3" | 110mm | 20/22.23 | 2.2*8/10 |
| 4.5" | 115mm | 20/22.23 | 2.5*8/10 |
| 5" | 125mm | 20/22.23 | 2.5*8/10 |
| 6" | 150mm | 22.23/25.4 | 3.0*8/10 |
| 7" | 180mm | 22.23/25.4 | 3.0*8/10 |
| 8" | 200mm | 22.23/25.4 | 3.2*8/10 |
| 9" | 230mm | 22.23/25.4 | 3.2*8/10 |
| 10" | 250mm | 22.23/25.4 | 3.6*8/10 |
| 12" | 300mm | 22.23/25.4/50 | 4.0*8/10 |

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

# LT HOT BLADE 03

• PROTECTED SAW BLADE



**APPLICATIONGS**

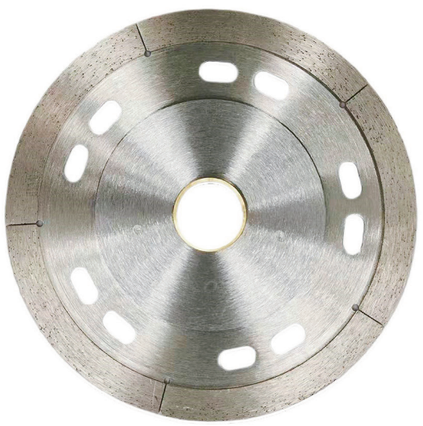
**HOT PRESS:**
Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay Pavers,Hared Brick,Natural Stone.

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 1.2*10 |
| 4.3" | 110mm | 20/22.23 | 1.2*10 |
| 4.5" | 115mm | 20/22.23 | 1.5*10 |

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

# LT HOT BLADE 04

• PROTECTED SAW BLADE



**APPLICATIONGS**

**HOT PRESS:**
Field Stones,Marble,Granite.

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 1.2*8 |
| 4.3" | 110mm | 20/22.23 | 1.2*8 |
| 4.5" | 115mm | 20/22.23 | 1.2*8 |
| 5" | 125mm | 20/22.23 | 1.4*8 |
| 6" | 150mm | 22.23/25.4 | 1.4*8 |
| 7" | 180mm | 22.23/25.4 | 1.4*8 |
| 8" | 200mm | 22.23/25.4 | 1.6*8 |
| 9" | 230mm | 22.23/25.4 | 1.6*8 |
| 10" | 250mm | 22.23/25.4 | 1.6*8 |
| 12" | 300mm | 22.23/25.4/50 | 1.6*8 |
| 14" | 350mm | 22.23/25.4/50 | 1.8*8 |

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







# LT HOT BLADE 05



**APPLICATIONGS**

**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 | 1.2*7/10 |
| 4.3" | 110mm | 20/22.23 | 1.2*7/10 |
| 4.5" | 115mm | 20/22.23 | 1.2*7/10 |
| 5" | 125mm | 20/22.23 | 1.4*7/10 |
| 6" | 150mm | 22.23/25.4 | 1.4*7/10 |
| 7" | 180mm | 22.23/25.4 | 1.4*7/10 |
| 8" | 200mm | 22.23/25.4 | 1.6*7/10 |
| 9" | 230mm | 22.23/25.4 | 1.6*7/10 |
| 10" | 250mm | 22.23/25.4 | 1.6*7/10 |
| 12" | 300mm | 22.23/25.4/50 | 1.6*10/12 |
| 14" | 350mm | 22.23/25.4/50 | 1.8*10/12 |

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

# LT HOT BLADE 06



**APPLICATIONGS**

**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*8/10 |
| 4.3" | 110mm | 20/22.23 | 2.2*8/10 |
| 4.5" | 115mm | 20/22.23 | 2.5*8/10 |
| 5" | 125mm | 20/22.23 | 2.5*8/10 |
| 6" | 150mm | 22.23/25.4 | 3.0*8/10 |
| 7" | 180mm | 22.23/25.4 | 3.0*8/10 |
| 8" | 200mm | 22.23/25.4 | 3.2*8/10 |
| 9" | 230mm | 22.23/25.4 | 3.2*8/10 |
| 10" | 250mm | 22.23/25.4 | 3.6*8/10 |
| 12" | 300mm | 22.23/25.4/50 | 4.0*8/10 |

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

# LT HOT BLADE 07

## • PROTECTED SAW BLADE



**APPLICATIONGS**

**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 | 1.2*7/10 |
| 4.3" | 110mm | 20/22.23 | 1.2*7/10 |
| 4.5" | 115mm | 20/22.23 | 1.2*7/10 |
| 5" | 125mm | 20/22.23 | 1.4*7/10 |
| 6" | 150mm | 22.23/25.4 | 1.4*7/10 |
| 7" | 180mm | 22.23/25.4 | 1.4*7/10 |
| 8" | 200mm | 22.23/25.4 | 1.6*7/10 |
| 9" | 230mm | 22.23/25.4 | 1.6*7/10 |
| 10" | 250mm | 22.23/25.4 | 1.6*7/10 |
| 12" | 300mm | 22.23/25.4/50 | 1.6*10/12 |
| 14" | 350mm | 22.23/25.4/50 | 1.8*10/12 |

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

# LT HOT BLADE 08

## • PROTECTED SAW BLADE



**APPLICATIONGS**

**HOT PRESS:**
Field Stones,Marble,Granite.

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4.5" | 115mm | 20/22.23 | 2.0*8 |
| 5" | 125mm | 20/22.23 | 2.0*8 |
| 6" | 150mm | 22.23/25.4 | 2.2*8 |
| 7" | 180mm | 22.23/25.4 | 2.4*8 |

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







# LT HOT BLADE 09



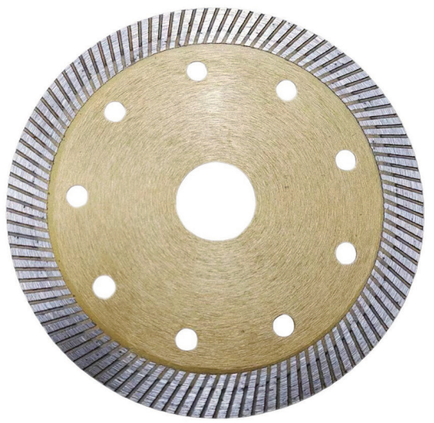

**APPLICATIONGS**

**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 | 1.2*10 |
| 4.5" | 115mm | 20/22.23 | 1.2*10 |
| 5" | 125mm | 20/22.23 | 1.2*10 |
| 6" | 150mm | 22.23/25.4 | 1.4*10 |
| 7" | 180mm | 22.23/25.4 | 1.6*10 |
| 8" | 200mm | 22.23/25.4 | 1.8*10 |
| 9" | 230mm | 22.23/25.4 | 1.8*10 |

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

# LT HOT BLADE 10



**APPLICATIONGS**

**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 |
| 4.5" | 115mm | 20/22.23 | 2.5*7/10 |
| 5" | 125mm | 20/22.23 | 2.5*7/10 |

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

# LT HOT BLADE 11

• PROTECTED SAW BLADE



**APPLICATIONGS**

**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*8 |
| 4.5" | 115mm | 20/22.23 | 2.0*8 |
| 5" | 125mm | 20/22.23 | 2.0*8 |
| 7" | 180mm | 22.23/25.4 | 2.0*8 |
| 8" | 200mm | 22.23/25.4 | 2.0*8 |
| 9" | 230mm | 22.23/25.4 | 2.0*8 |

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

# LT HOT BLADE 12

• PROTECTED SAW BLADE



**APPLICATIONGS**

**HOT PRESS:**
Field Stones,Marble,Granite.

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 2.0*10 |
| 4.3" | 110mm | 20/22.23 | 2.0*10 |
| 4.5" | 115mm | 20/22.23 | 2.0*10 |
| 5" | 125mm | 20/22.23 | 2.0*10 |

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







# LT HOT BLADE 13



**APPLICATIONGS**

**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 | 1.2*10 |
| 4.5" | 115mm | 20/22.23 | 1.2*10 |
| 5" | 125mm | 20/22.23 | 1.2*10 |
| 6" | 150mm | 22.23/25.4 | 1.4*10 |
| 7" | 180mm | 22.23/25.4 | 1.6*10 |
| 8" | 200mm | 22.23/25.4 | 1.8*10 |
| 9" | 230mm | 22.23/25.4 | 1.8*10 |

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

# LT HOT BLADE 14



**APPLICATIONGS**

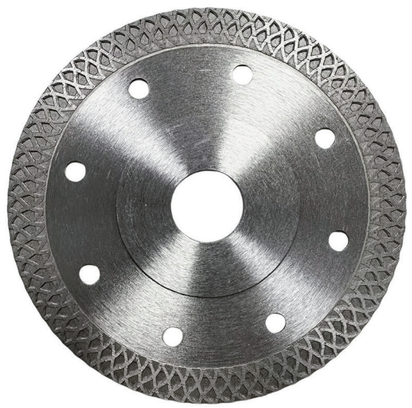
**HOT PRESS:**
Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay,Pavers,Hared Brick,Natural Stone.

| 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 |

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

# LT HOT BLADE 15

## • PROTECTED SAW BLADE



**APPLICATIONGS**

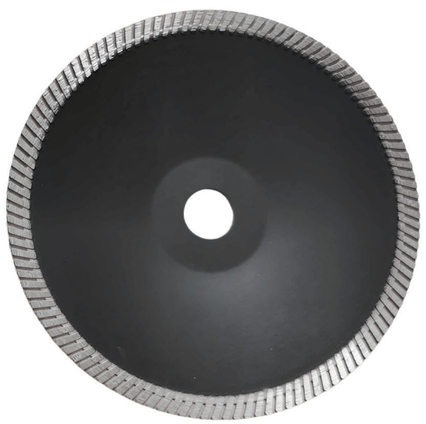
**HOT PRESS:**
Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay Pavers,Hared Brick,Natural Stone.

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 1.2*10 |
| 4.5" | 115mm | 20/22.23 | 1.2*10 |
| 5" | 125mm | 20/22.23 | 1.2*10 |
| 6" | 150mm | 22.23/25.4 | 1.4*10 |
| 7" | 180mm | 22.23/25.4 | 1.6*10 |
| 8" | 200mm | 22.23/25.4 | 1.8*10 |
| 9" | 230mm | 22.23/25.4 | 1.8*10 |

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

# LT HOT BLADE 16

## • PROTECTED SAW BLADE



**APPLICATIONGS**

**HOT PRESS:**
Field Stones,Marble,Granite.

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

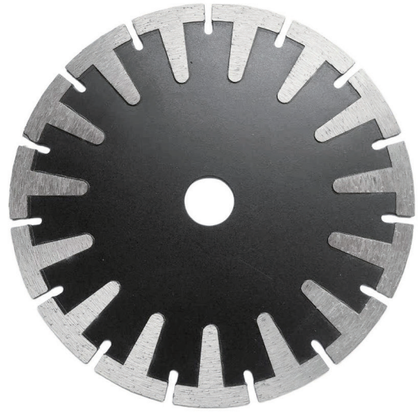
**TIPS:** Other specification available and arbor hole size as customers specify when order.







# LT HOT BLADE 17



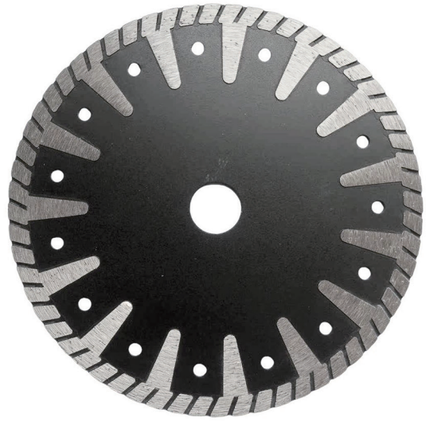
**APPLICATIONGS**

**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*8/10 |
| 4.3" | 110mm | 20/22.23 | 2.2*8/10 |
| 4.5" | 115mm | 20/22.23 | 2.5*8/10 |
| 5" | 125mm | 20/22.23 | 2.5*8/10 |
| 7" | 180mm | 22.23/25.4 | 3.0*8/10 |
| 9" | 230mm | 22.23/25.4 | 3.2*8/10 |

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

# LT HOT BLADE 18



**APPLICATIONGS**

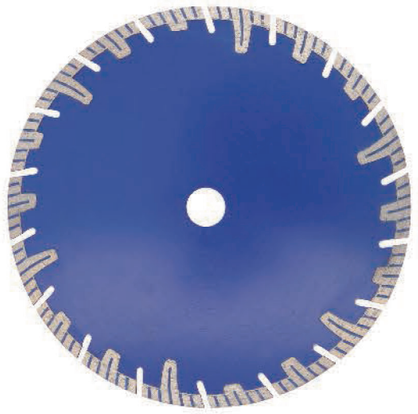
**HOT PRESS:**
Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay,Pavers,Hared Brick,Natural Stone.

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 2.2*8/10 |
| 4.3" | 110mm | 20/22.23 | 2.2*8/10 |
| 4.5" | 115mm | 20/22.23 | 2.5*8/10 |
| 5" | 125mm | 20/22.23 | 2.5*8/10 |
| 7" | 180mm | 22.23/25.4 | 3.0*8/10 |
| 9" | 230mm | 22.23/25.4 | 3.2*8/10 |

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

# LT HOT BLADE 19

## • PROTECTED SAW BLADE



**APPLICATIONGS**

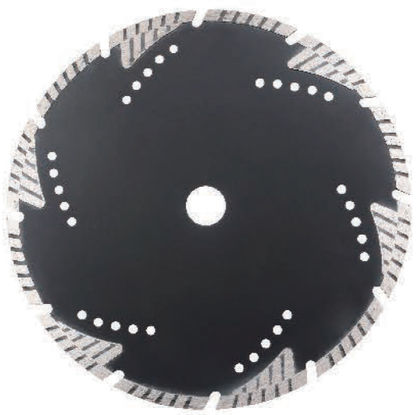
**HOT PRESS:**
Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay Pavers,Hared Brick,Natural Stone.

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

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

# LT HOT BLADE 20

## • PROTECTED SAW BLADE



**APPLICATIONGS**

**HOT PRESS:**
Field Stones,Marble,Granite.

| 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 |

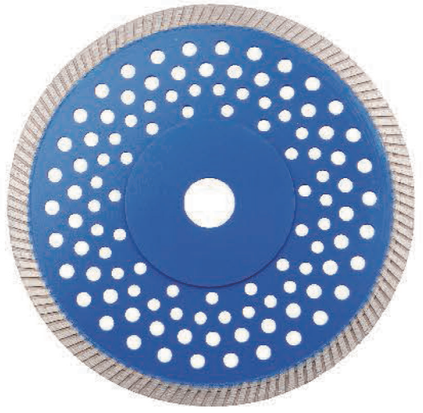
**TIPS:** Other specification available and arbor hole size as customers specify when order.







# LT HOT BLADE 21



**APPLICATIONGS**

**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*8/10 |
| 4.3" | 110mm | 20/22.23 | 2.2*8/10 |
| 4.5" | 115mm | 20/22.23 | 2.5*8/10 |
| 5" | 125mm | 20/22.23 | 2.5*8/10 |
| 6" | 150mm | 22.23/25.4 | 3.0*8/10 |
| 7" | 180mm | 22.23/25.4 | 3.0*8/10 |
| 8" | 200mm | 22.23/25.4 | 3.2*8/10 |
| 9" | 230mm | 22.23/25.4 | 3.2*8/10 |
| 10" | 250mm | 22.23/25.4 | 3.6*8/10 |
| 12" | 300mm | 22.23/25.4/50 | 4.0*8/10 |

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

# LT HOT BLADE 22



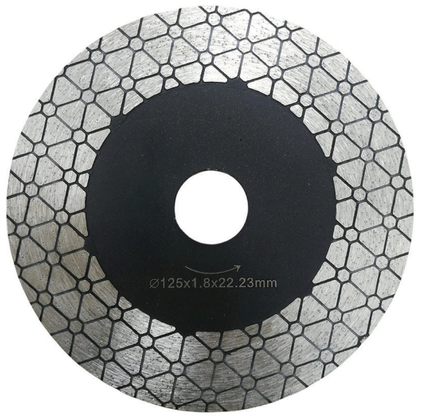
**APPLICATIONGS**

**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*10 |
| 4.3" | 110mm | 20/22.23 | 2.2*10 |
| 4.5" | 115mm | 20/22.23 | 2.5*10 |
| 5" | 125mm | 20/22.23 | 2.5*10 |
| 6" | 150mm | 22.23/25.4 | 3.0*10 |
| 7" | 180mm | 22.23/25.4 | 3.0*10 |
| 8" | 200mm | 22.23/25.4 | 3.2*10 |
| 9" | 230mm | 22.23/25.4 | 3.2*10 |
| 10" | 250mm | 22.23/25.4 | 3.6*10 |
| 12" | 300mm | 22.23/25.4/50 | 4.0*10 |

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

# GRINDING-CUTTING BLADE 01




**APPLICATIONGS**

**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 strss relief of a slotted core design.

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 1.6*25 |
| 4.5" | 115mm | 20/22.23 | 1.6*25 |
| 5" | 125mm | 20/22.23 | 1.6*25 |
| 7" | 180mm | 22.23/25.4 | 1.8*25 |

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

# GRINDING-CUTTING BLADE 02



**APPLICATIONGS**

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

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 1.6*25 |
| 4.5" | 115mm | 20/22.23 | 1.6*25 |
| 5" | 125mm | 20/22.23 | 1.6*25 |
| 7" | 180mm | 22.23/25.4 | 1.8*25 |

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







# GRINDING-CUTTING BLADE 03




**APPLICATIONGS**

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 | 1.6*25 |
| 4.5" | 115mm | 20/22.23 | 1.6*25 |
| 5" | 125mm | 20/22.23 | 1.6*25 |
| 7" | 180mm | 22.23/25.4 | 1.8*25 |

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

# GRINDING-CUTTING BLADE 04




**APPLICATIONGS**

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

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 1.6*25 |
| 4.5" | 115mm | 20/22.23 | 1.6*25 |
| 5" | 125mm | 20/22.23 | 1.6*25 |
| 7" | 180mm | 22.23/25.4 | 1.8*25 |

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

# GRINDING-CUTTING BLADE 05




**APPLICATIONGS**

**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 strss relief of a slotted core design.

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 1.6*10/24 |
| 4.5" | 115mm | 20/22.23 | 1.6*10/24 |
| 5" | 125mm | 20/22.23 | 1.6*10/24 |
| 7" | 180mm | 22.23/25.4 | 1.8*10/24 |

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

# GRINDING-CUTTING BLADE 06




**APPLICATIONGS**

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

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 4" | 105mm | 20/22.23 | 1.6*10/24 |
| 4.5" | 115mm | 20/22.23 | 1.6*10/24 |
| 5" | 125mm | 20/22.23 | 1.6*10/24 |
| 7" | 180mm | 22.23/25.4 | 1.8*10/24 |

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







# GRINDING-CUTTING BLADE 07




**APPLICATIONGS**

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 | 1.6*10/24 |
| 4.5" | 115mm | 20/22.23 | 1.6*10/24 |
| 5" | 125mm | 20/22.23 | 1.6*10/24 |
| 7" | 180mm | 22.23/25.4 | 1.8*10/24 |

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

# GRINDING-CUTTING BLADE 08



**APPLICATIONGS**

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 | 1.6*25 |
| 4.5" | 115mm | 20/22.23 | 1.6*25 |
| 5" | 125mm | 20/22.23 | 1.6*25 |
| 7" | 180mm | 22.23/25.4 | 1.8*25 |

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

# LT BRAZED- BLADE 01

## • SUPER THIN RIM



**APPLICATIONGS**

**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 strss relief of a slotted core design.

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

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



# LT BRAZED- BLADE 02

## • MARBLE/GREEN CONCRETE
## ( NARROW SLOT )



**APPLICATIONGS**

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

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

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







# LT BRAZED- BLADE 03

## • GENERAL PURPOSE
## ( KEY SLOT )




**APPLICATIONGS**

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

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(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 04

## • ASPHELT/GREEN CONCRETE
## ( U-SLOT )



**APPLICATIONGS**

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

| Diameter | | | |
|---|---|---|---|
| Inches | Metric(mm) | Arbor(mm) | Segment Dimension(mm) |
| 12" | 300mm | 25.4/50 | 3.0*15 |
| 14" | 350mm | 25.4/50 | 3.2*15 |
| 16" | 400mm | 25.4/50 | 3.4*15 |
| 18" | 450mm | 50/60 | 4.0*15 |
| 20" | 500mm | 50/60 | 4.0*15 |
| 24" | 600mm | 50/60 | 4.2*15 |
| 28" | 700mm | 50/60 | 4.8*15 |
| 32" | 800mm | 60/80/100 | 6.0*15 |
| 36" | 900mm | 60/80/100 | 6.5*15 |
| 40" | 1000mm | 60/80/100 | 7.0*15 |
| 48" | 1200mm | 60/80/100 | 8.0*15 |

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

# LT LASER-BLADE 01

## • GENERAL PURPOSE ( KEY SLOT )



**APPLICATIONGS**

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

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

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

# LT LASER-BLADE 02

## • U-SLOT WITH DEEP SEGMENT



**APPLICATIONGS**

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*10 |
| 10" | 250mm | 22.23/25.4 | 2.6*10 |
| 12" | 300mm | 25.4/50 | 3.0*10 |
| 14" | 350mm | 25.4/50 | 3.2*10 |
| 16" | 400mm | 25.4/50 | 3.4*10 |
| 18" | 450mm | 50/60 | 4.0*10 |
| 20" | 500mm | 50/60 | 4.0*10 |
| 24" | 600mm | 50/60 | 4.2*10 |

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

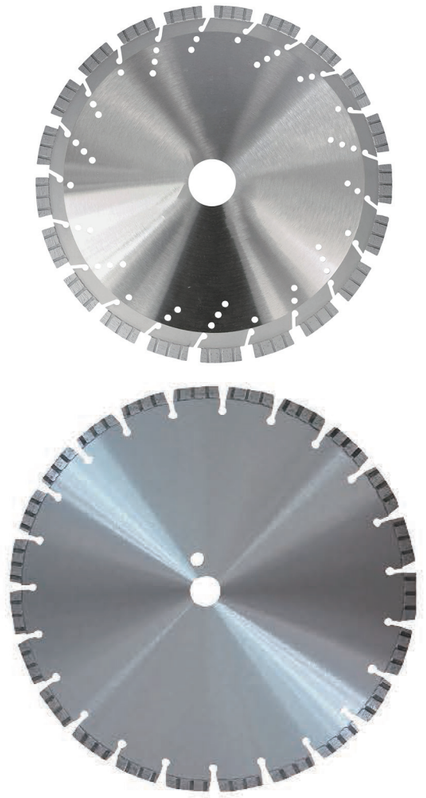






# LT LASER-BLADE 03

## • TURBO SEGMENTED



**APPLICATIONGS**

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

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

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



LASER TOOLS

# LT RESCUE-BLADE 01




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

**APPLICATIONGS**

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.

**APPLICATIONGS**

Concrete,reinforcedconcrete,steel,cast iron,rubber,wood,ducting,plastics,carbinfibre.

| 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 |







# RESCUE BLADE 03

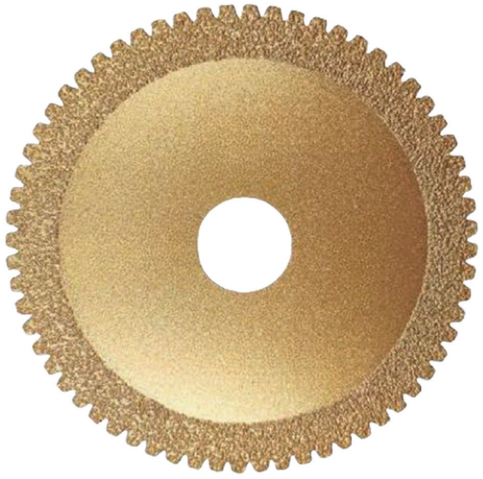


**APPLICATIONGS**

**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 |

# RESCUE BLADE 04



**APPLICATIONGS**

**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 |

# ELECTROPLATED BLADE 01

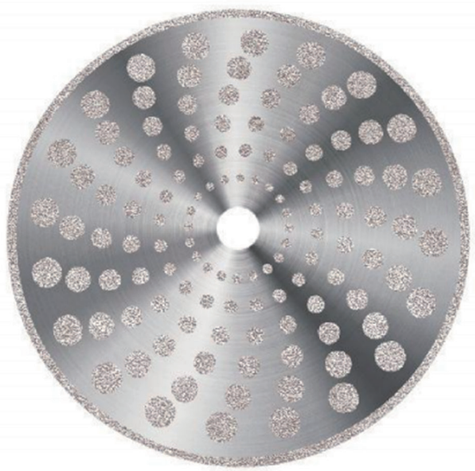


**APPLICATIONGS**

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 |

# ELECTROPLATED BLADE 02



**APPLICATIONGS**

Concrete,reinforcedconcrete,steel,cast iron,rubber,wood,duct-ing,plastics,carbinfibre.

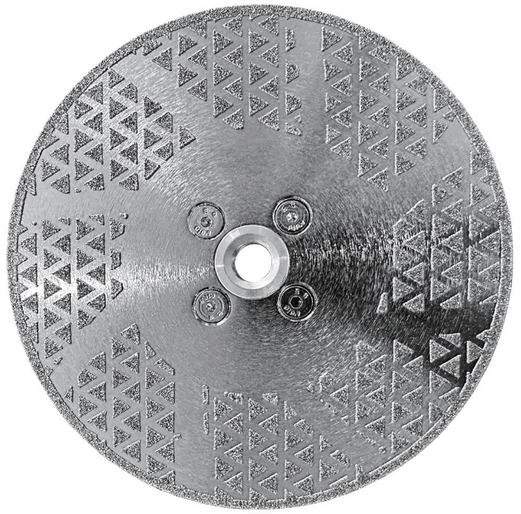
| Diameter | | |
|---|---|---|
| Inches | Metric(mm) | Arbor(mm) |
| 4.5" | 115mm | 20/22.23 |
| 5" | 125mm | 20/22.23 |
| 7" | 180mm | 22.23/25.4 |
| 9" | 230mm | 22.23/25.4 |







# ELECTROPLATED BLADE 03



**APPLICATIONGS**

**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 |

# ELECTROPLATED BLADE 04



**APPLICATIONGS**

**HOT PRESS:**
Green Concrete,Concrete,hard Concrete,Pavers,Brick, Clay,Pavers,Hared Brick,Natural Stone.

| Diameter | | |
|---|---|---|
| Inches | Metric(mm) | Arbor(mm) |
| 4.5" | 115mm | 20/22.23 |
| 5" | 125mm | 20/22.23 |
| 7" | 180mm | 22.23/25.4 |
| 9" | 230mm | 22.23/25.4 |

# VACUUM BRAZING WHEEL 01



**APPLICATIONGS**

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 |

# VACUUM BRAZING WHEEL 02



**APPLICATIONGS**

Concrete,reinforcedconcrete,steel,cast iron,rubber,wood,ducting,plastics,carbinfibre.

| 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)



## LT DRILL 01

• LENGTH 75mm



**APPLICATIONGS**

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



**APPLICATIONGS**

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 |



## LT DRILL 03

• 5-PC SET



**APPLICATIONGS**

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



**APPLICATIONGS**

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



**APPLICATIONGS**

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 |

## LT DRILL 01

• LENGTH 75mm



**APPLICATIONGS**

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



**APPLICATIONGS**

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 |



## LT DRILL 03

• 5-PC SET



**APPLICATIONGS**

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 05

• LENGTH 300/350/400/450



| 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)





## LT TUCK 01

• SEGMENTED BLADE



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

**APPLICATIONGS**

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

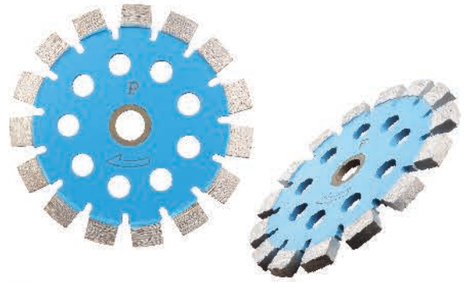
| Diameter | | | | |
|---|---|---|---|---|
| Inches | Metric(mm) | Segment Width | Arbor(mm) | Segment Height |
| 4" | 105mm | 3/5/6/8/10mm | 22.23/20/16 | 7/10/12mm |
| 4.3" | 110MM | 3/5/6/8/10mm | 22.23/20/16 | 7/10/12mm |
| 4.5" | 115mm | 3/5/6/8/10mm | 22.23/20/16 | 7/10/12mm |
| 5" | 125mm | 3/5/6/8/10mm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

**APPLICATIONGS**

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

## LT TUCK 02

• V-SHAPE SEGMENTED BLADE

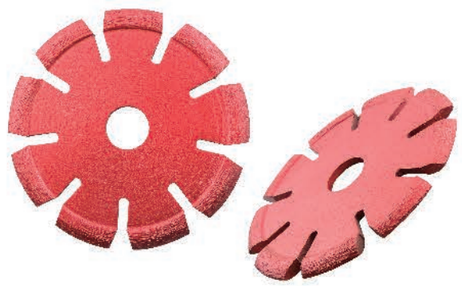


**TIPs:** Other specification available and arbor hole size as customers specify when order.

| 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.

**APPLICATIONGS**

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

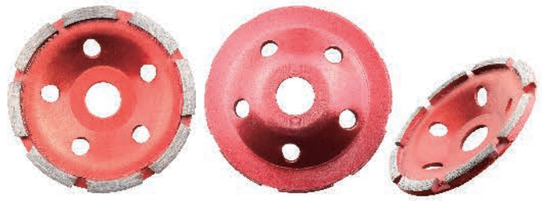
- (COLD OR BRAZED)





## GRINDING CUP WHEEL

### LT WHEEL 01 SINGLE ROW SEGMENTED

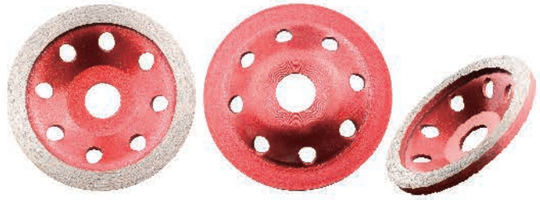


**APPLICATIONGS**

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

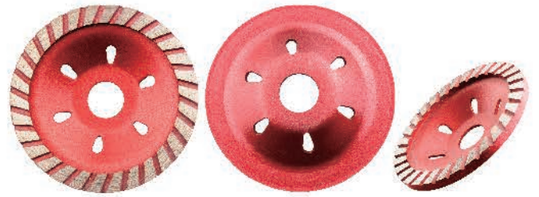


**APPLICATIONGS**

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



**APPLICATIONGS**

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



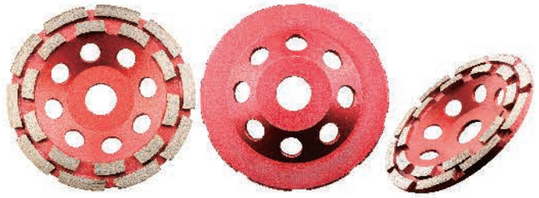
**APPLICATIONGS**

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.

## LT WHEEL 05 DOUBLE ROW

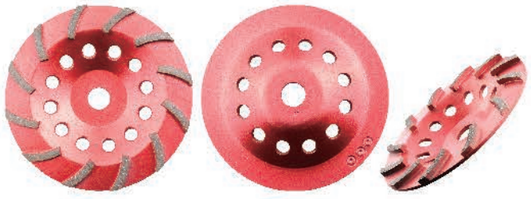


**APPLICATIONGS**

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

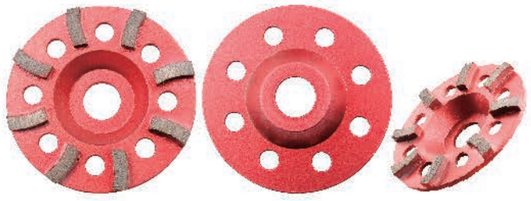


**APPLICATIONGS**

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

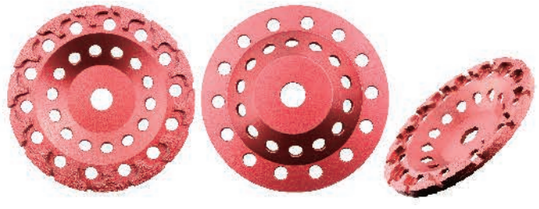


**APPLICATIONGS**

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



**APPLICATIONGS**

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.

## LT WHEEL 09



**APPLICATIONGS**

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



**APPLICATIONGS**

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



**APPLICATIONGS**

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.

## LT WHEEL 12



**APPLICATIONGS**

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 13



**APPLICATIONGS**

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 14



**APPLICATIONGS**

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 15



**APPLICATIONGS**

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.

## LT WHEEL 16



**APPLICATIONGS**

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 17



**APPLICATIONGS**

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 18



**APPLICATIONGS**

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 19



**APPLICATIONGS**

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.

## LT WHEEL 20



**APPLICATIONGS**

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 21



**APPLICATIONGS**

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 22



**APPLICATIONGS**

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 23



**APPLICATIONGS**

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.



## LT WHEEL 24



**APPLICATIONGS**

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 25

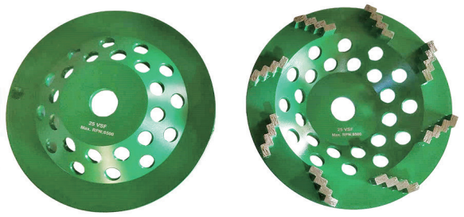


**APPLICATIONGS**

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 26



**APPLICATIONGS**

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 |

## MINI SAW BLADE



**APPLICATIONGS**

Concrete & Field Stone

| Diameter | | |
|---|---|---|
| Inches | Metric(mm) | Arbor(mm) |
| 1.5" | 40mm | 2.0*6 |
| 2" | 50mm | 2.0*6 |
| 3" | 75mm | 2.0*8 |

**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.

## ▸ STEEL BODY

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

## ▸ 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.

## ▸ 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.

## ▸ TIPS

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

## ▸ ADVANTAGE OF OUR PRODUCTS

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

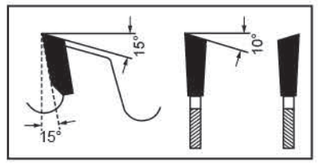




## T.C.T SAW BLADES FOR RIPPING AND CROSS CUTING

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.

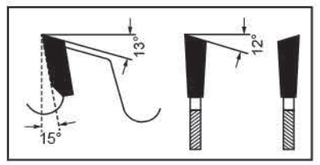





### INDUSTRY CUT

| 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 |

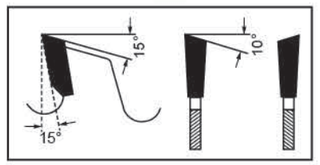





### UNIVERSAL FINE CUT

| 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

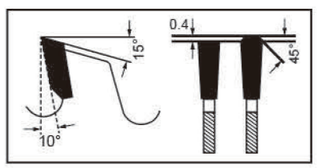
| D(mm) | H(mm) | B/b(mm) | Z | a | β |
|---|---|---|---|---|---|
| 200 | 30/25.4 | 2.6/1.8 | 36 | 18° | 12° ATB |
| 250 | 30/25.4 | 2.6/1.8 | 40 | 18° | 12° ATB |
| 300 | 30 | 2.8/2.0 | 40 | 18° | 12° ATB |
| 300 | 30 | 2.8/2.0 | 48 | 18° | 12° ATB |

**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.



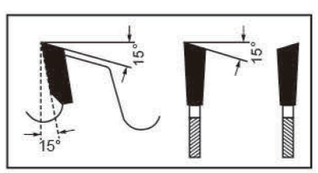



| D(mm) | H(mm) | B/b(mm) | Z | a | β |
|---|---|---|---|---|---|
| 180 | 30 | 3.0/2.0 | 60 | 10° | TCG |
| 200 | 30 | 3.0/2.0 | 60 | 10° | TCG |
| 230 | 30 | 3.0/2.0 | 60 | 10° | TCG |
| 230 | 30 | 3.0/2.0 | 72 | 10° | TCG |
| 250 | 30 | 3.2/2.2 | 60 | 10° | TCG |
| 250 | 30 | 3.2/2.2 | 80 | 10° | TCG |
| 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 PLYWOOD

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





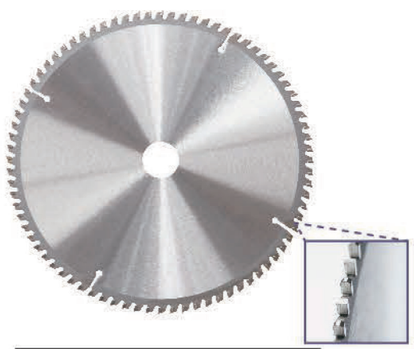

| D(mm) | H(mm) | B/b(mm) | Z | a | β |
|---|---|---|---|---|---|
| 250 | 30 | 3.2/2.2 | 80 | 10° | 15° ATB |
| 250 | 30 | 3.2/2.2 | 100 | 10° | 15° ATB |
| 300 | 30 | 3.2/2.2 | 96 | 10° | 15° ATB |
| 300 | 30/60 | 3.2/2.2 | 100 | 10° | 15° ATB |
| 350 | 30 | 3.5/2.5 | 72 | 10° | 15° ATB |
| 350 | 30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

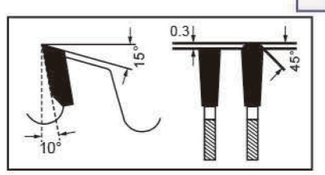




## T.C.T SAW BLADES FOR NON-FERROUS AND PLASTIC

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 |

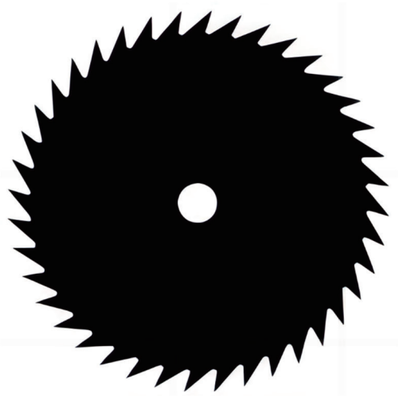
## T.C.T SAW BLADES FOR FERROUS METAL

T.C.T Saw blades with special bevel angle for cutting ferrous metal



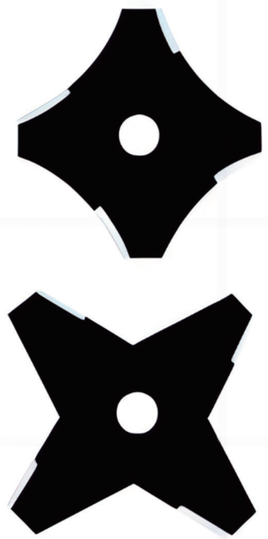
| D(mm) | H(mm) | B/b(mm) | Z | a | β |
|---|---|---|---|---|---|
| 185 | 30 | 2.8/2.0 | 30 | 15° | 10° ATB |
| 200 | 30 | 2.8/2.0 | 36 | 15° | 10° ATB |
| 230 | 30 | 3.2/2.2 | 36 | 15° | 10° ATB |
| 250 | 30 | 3.2/2.2 | 40 | 15° | 10° ATB |
| 300 | 30 | 3.2/2.2 | 48 | 15° | 10° ATB |
| 300 | 30 | 3.5/2.5 | 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 |

## T.C.T SAW BLADES FOR GRASS



| 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 GRASS



| 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



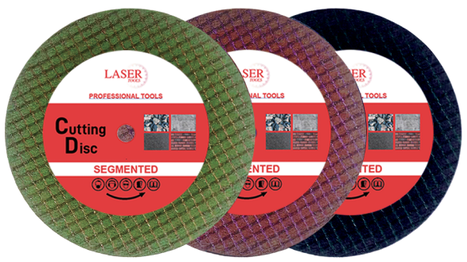
| D(mm) | H(mm) | B/b(mm) | Z | a | β |
|---|---|---|---|---|---|
| 185 | 30 | 2.8/2.0 | 30 | 15° | 10° ATB |
| 200 | 30 | 2.8/2.0 | 36 | 15° | 10° ATB |
| 230 | 30 | 3.2/2.2 | 36 | 15° | 10° ATB |
| 250 | 30 | 3.2/2.2 | 40 | 15° | 10° ATB |
| 300 | 30 | 3.2/2.2 | 48 | 15° | 10° ATB |
| 300 | 30 | 3.5/2.5 | 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 |

## T.C.T SAW BLADES FOR ALUMINUM



| 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 |

# CUTTING DISC 01




| Inches | Metric(mm) | Arbor(mm) |
|---|---|---|
| 4" | 107mm | 1.2*16 |
| 4.5" | 115mm | 1.2*22.23 |
| 5" | 125mm | 1.2*22.23 |
| 6" | 150mm | 1.6*22.23 |
| 7" | 180mm | 1.6*22.23 |

# CUTTING DISC 02




| Inches | Metric(mm) | Arbor(mm) |
|---|---|---|
| 4" | 107mm | 1.2*16 |
| 4.5" | 115mm | 1.2*22.23 |
| 5" | 125mm | 1.2*22.23 |
| 6" | 150mm | 1.6*22.23 |
| 7" | 180mm | 1.6*22.23 |





# CUTTING DISC 03




| Inches | Metric(mm) | Arbor(mm) |
|---|---|---|
| 4" | 107mm | 1.2*16 |
| 4.5" | 115mm | 1.2*22.23 |
| 5" | 125mm | 1.2*22.23 |
| 6" | 150mm | 1.6*22.23 |
| 7" | 180mm | 1.6*22.23 |

# CUTTING DISC 04




| Inches | Metric(mm) | Arbor(mm) |
|---|---|---|
| 9" | 230mm | 1.8*22.23 |
| 12" | 300mm | 2.8*25.4 |
| 14" | 355mm | 3.0*25.4 |
| 16" | 400mm | 3.2*25.4 |
| 16" | 400mm | 3.2*32 |

LASER TOOLS

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**www.sinodreamtools.com**