

Johnson Tools Manufactory Co.,Ltd

Excellent Performance, Better Price
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Product Catalogue

Diamond Tool Manufacturer since 2000

About us

- 1) We're a direct manufacturer and 100% export to worldwide(Thailand, India, Malaysia, Jordan, South Africa, Kenya, Morocco, Australia, UK, Spain, Brazil, etc)
- 2) Found on 2000 year.
- 3) Our main product:laser welded saw blade, sintered saw blade, diamond segments, diamond polishing and grinding products, cup wheel, core bits and electroplated diamond products ect.
- 4) Above 95% customers will place a formal order after testing the samples.
- 5) More information about our products, welcome to visit www.johnsontoolscn.com.

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Type: LWS-T01

Application: concrete, reinforced concrete, heavy reinforced concrete.

Equipment: Low or high horsepower(3KW-85KW) wall saw

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|--------------|------------------|---------------|---------|
| LWS-T01-600 | 24" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-700 | 28" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-800 | 32" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-900 | 36" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1000 | 40" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1200 | 48" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1400 | 56" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1500 | 60" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1600 | 64" | 40x4.8/5x10mm | 25.4/60 |



Type: LWS-T02

Application: concrete, reinforced concrete, heavy reinforced concrete

Equipment: Low or high horsepower(3KW-85KW) wall saw

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|--------------|------------------|---------------|---------|
| LWS-T02-600 | 24" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-700 | 28" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-800 | 32" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-900 | 36" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1000 | 40" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1200 | 48" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1400 | 56" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1500 | 60" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1600 | 64" | 40x4.8/5x10mm | 25.4/60 |



Type: LWS-T03

Application: concrete, reinforced concrete, heavy reinforced concrete.

Equipment: Low or high horsepower(3KW-85KW) wall saw

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|--------------|------------------|---------------|---------|
| LWS-T01-600 | 24" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-700 | 28" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-800 | 32" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-900 | 36" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1000 | 40" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1200 | 48" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1400 | 56" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1500 | 60" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T01-1600 | 64" | 40x4.8/5x10mm | 25.4/60 |



Type: LWS-T04

Application: concrete, reinforced concrete, heavy reinforced concrete.

Equipment: Low or high horsepower(3KW-85KW) wall saw

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|--------------|------------------|---------------|---------|
| LWS-T02-600 | 24" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-700 | 28" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-800 | 32" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-900 | 36" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1000 | 40" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1200 | 48" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1400 | 56" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1500 | 60" | 40x4.8/5x10mm | 25.4/60 |
| LWS-T02-1600 | 64" | 40x4.8/5x10mm | 25.4/60 |

Type: LFS-T01

Application: concrete, green or fresh concrete, asphalt, asphalt over concrete, and other building materials.

Equipment: Walk-Behind Saw machines, or Road saws, with electrical, petrol, large diesel

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|---------------|--------------|---------|
| LFS-T01-350 | 14" | 40x3.2x10mm | 25.4/60 |
| LFS-T01-400 | 16" | 40x3.4x10mm | 25.4/60 |
| LFS-T01-450 | 18" | 40x3.6x10mm | 25.4/60 |
| LFS-T01-500 | 20" | 40x4.0x10mm | 25.4/60 |
| LFS-T01-600 | 24" | 40x4.4x10mm | 25.4/60 |



Type: LFS-T02

Application: concrete, green or fresh concrete, asphalt, asphalt over concrete, and other building materials.

Equipment: Walk-Behind Saw machines, or Road saws, with electrical, petrol, large diesel

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|--------------|---------------|---------------|---------|
| LFS-T02-700 | 28" | 40x4.8/5x10mm | 25.4/60 |
| LFS-T02-800 | 32" | 40x4.8/5x10mm | 25.4/60 |
| LFS-T02-900 | 36" | 40x4.8/5x10mm | 25.4/60 |
| LFS-T02-1000 | 40" | 40x4.8/5x10mm | 25.4/60 |
| LFS-T02-1200 | 48" | 40x4.8/5x10mm | 25.4/60 |

Type: LPS-T01

Application: Special design for cutting precast concrete with soft and slightly abrasive aggregates

Equipment: Prestressed concrete machine

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|--------------|------------------|--------------|------|
| LPS-T01-700 | 28" | 40x6.5x12mm | 60 |
| LPS-T01-800 | 32" | 40x6.5x12mm | 60 |
| LPS-T01-900 | 36" | 40x6.5x12mm | 60 |
| LPS-T01-1000 | 40" | 40x7.0x12mm | 60 |
| LPS-T01-1100 | 44" | 40x7.5x12mm | 60 |
| LPS-T01-1200 | 48" | 40x8.0x12mm | 60 |
| LPS-T01-1300 | 52" | 40x8.0x12mm | 60 |
| LPS-T01-1400 | 56" | 40x9.0x12mm | 60 |
| LPS-T01-1500 | 60" | 40x9.0x12mm | 60 |



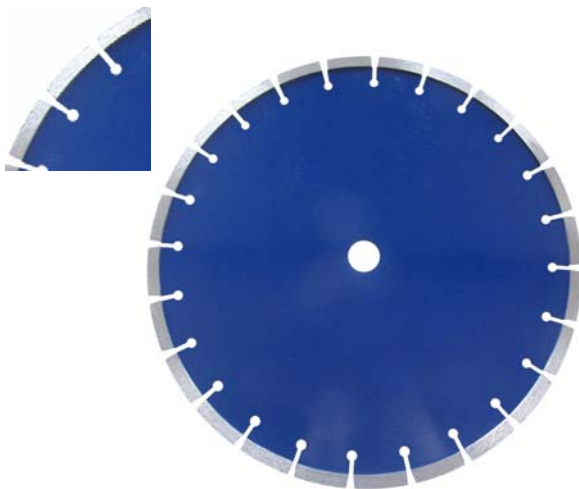
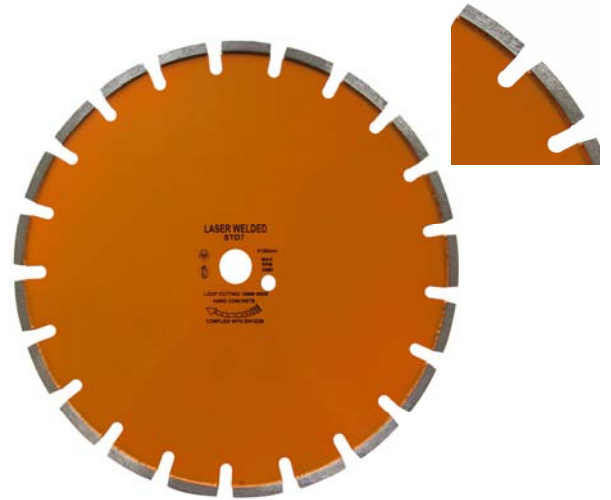
Type: LLB-T01

Application: cutting and grooving fresh concrete or green concrete, asphalt etc.

Equipment: Hand held saw

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------------|------|
| LLB-T01-350 | 14" | 40x6/8/10/12/14x10mm | 25.4 |
| LLB-T01-400 | 16" | 40x6/8/10/12/14x10mm | 25.4 |



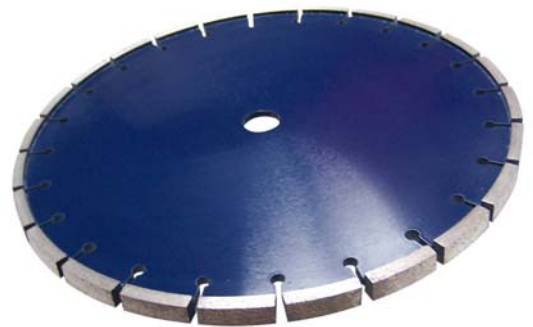
Type: LLB-T02

Application: cutting and grooving fresh concrete or green concrete, asphalt etc.

Equipment: Hand held saw

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------------|------|
| LLB-T01-350 | 14" | 40x6/8/10/12/14x10mm | 25.4 |
| LLB-T01-400 | 16" | 40x6/8/10/12/14x10mm | 25.4 |



Type: LCO-T01

Application: cutting concrete, cured concrete with light/medium reinforced etc.

Equipment: Ring saw

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|---------------|------|
| LCO-T01-350 | 14" | 40x3.0x8/10mm | 288 |



Type: LCO-T02

Application: cutting reinforced concrete.

Equipment: Hand Held Saw, Low Horsepower Walk Behind

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------|---------|
| LCO-T02-105 | 4" | 32x2.2x7/10mm | 25.4/60 |
| LCO-T02-115 | 4.5" | 32x2.2x7/10mm | 25.4/60 |
| LCO-T02-125 | 5" | 32x2.2x7/10mm | 25.4/60 |
| LCO-T02-150 | 6" | 34x2.4x7/10mm | 25.4/60 |
| LCO-T02-180 | 7" | 34x2.4x7/10mm | 25.4/60 |
| LCO-T02-200 | 8" | 34x2.4x7/10mm | 25.4/60 |
| LCO-T02-230 | 9" | 37x2.6x7/10mm | 25.4/60 |
| LCO-T02-250 | 10" | 37x2.6x7/10mm | 25.4/60 |
| LCO-T02-300 | 12" | 40x3.0x10/12mm | 25.4/60 |
| LCO-T02-350 | 14" | 40x3.2x10/12mm | 25.4/60 |
| LCO-T02-400 | 16" | 40x3.4x10/12mm | 25.4/60 |
| LCO-T02-450 | 18" | 40x3.6x10/12mm | 25.4/60 |
| LCO-T02-500 | 20" | 40x4.0x10/12mm | 25.4/60 |
| LCO-T02-600 | 24" | 40x4.4x10/12mm | 25.4/60 |

Type: LCO-T03

Application: cutting green concrete(15days), new concrete, fresh concrete.

Equipment: Hand Held Saw, Low Horsepower Walk Behind

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------|---------|
| LCO-T03-300 | 12" | 40x3.0x10/12mm | 25.4/60 |
| LCO-T03-350 | 14" | 40x3.2x10/12mm | 25.4/60 |
| LCO-T03-400 | 16" | 40x3.4x10/12mm | 25.4/60 |
| LCO-T03-450 | 18" | 40x3.6x10/12mm | 25.4/60 |
| LCO-T03-500 | 20" | 40x4.0x10/12mm | 25.4/60 |
| LCO-T03-600 | 24" | 40x4.4x10/12mm | 25.4/60 |
| LCO-T03-800 | 32" | 40x6.0x10/12mm | 25.4/60 |



Type: LCO-T04

Application: cutting cured concrete, old concrete, concrete etc.

Equipment: Hand Held Saw, Low Horsepower Walk Behind

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------|---------|
| LCO-T04-105 | 4" | 32x2.2x7/10mm | 25.4/60 |
| LCO-T04-115 | 4.5" | 32x2.2x7/10mm | 25.4/60 |
| LCO-T04-125 | 5" | 32x2.2x7/10mm | 25.4/60 |
| LCO-T04-150 | 6" | 34x2.4x7/10mm | 25.4/60 |
| LCO-T04-180 | 7" | 34x2.4x7/10mm | 25.4/60 |
| LCO-T04-200 | 8" | 34x2.4x7/10mm | 25.4/60 |
| LCO-T04-230 | 9" | 37x2.6x7/10mm | 25.4/60 |
| LCO-T04-250 | 10" | 37x2.6x7/10mm | 25.4/60 |
| LCO-T04-300 | 12" | 40x3.0x10/12mm | 25.4/60 |
| LCO-T04-350 | 14" | 40x3.2x10/12mm | 25.4/60 |
| LCO-T04-400 | 16" | 40x3.4x10/12mm | 25.4/60 |
| LCO-T04-450 | 18" | 40x3.6x10/12mm | 25.4/60 |
| LCO-T04-500 | 20" | 40x4.0x10/12mm | 25.4/60 |
| LCO-T04-600 | 24" | 40x4.4x10/12mm | 25.4/60 |

Type: SSCO-Sintered segmented saw blade for concrete

Application: concrete, reinforced concrete, heavy reinforced concrete.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|----------|
| SSCO-105 | 4"(105mm) | 1.8x7/10mm | 16/20 |
| SSCO-110 | 4.3"(110mm) | 1.8x7/10mm | 16/20 |
| SSCO-115 | 4.5"(115mm) | 1.8x7/10mm | 20/22.23 |
| SSCO-125 | 5"(125mm) | 1.8x7/10mm | 20/22.23 |
| SSCO-150 | 6"(150mm) | 2x7/10mm | 20/22.23 |
| SSCO-180 | 7"(180mm) | 2x7/10mm | 20/22.23 |
| SSCO-200 | 8"(200mm) | 2.2x7/10mm | 20/22.23 |
| SSCO-230 | 9"(230mm) | 2.2x7/10mm | 20/22.23 |
| SSCO-250 | 10"(250mm) | 2.4x10mm | 20/25.4 |
| SSCO-300 | 12"(300mm) | 3.0x10mm | 20/25.4 |
| SSCO-350 | 14"(350mm) | 3.2x10mm | 25.4 |



Type: STCO-Sintered turbo saw blade for concrete

Application: concrete, reinforced concrete, heavy reinforced concrete.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|----------|
| STCO-105 | 4"(105mm) | 2.2x7/10mm | 16/20 |
| STCO-110 | 4.3"(110mm) | 2.2x7/10mm | 16/20 |
| STCO-115 | 4.5"(115mm) | 2.2x7/10mm | 20/22.23 |
| STCO-125 | 5"(125mm) | 2.2x7/10mm | 20/22.23 |
| STCO-150 | 6"(150mm) | 2.4x7/10mm | 20/22.23 |
| STCO-180 | 7"(180mm) | 2.4x7/10mm | 20/22.23 |
| STCO-200 | 8"(200mm) | 2.6x7/10mm | 20/22.23 |
| STCO-230 | 9"(230mm) | 2.6x7/10mm | 20/22.23 |
| STCO-250 | 10"(250mm) | 2.8x10mm | 20/25.4 |
| STCO-300 | 12"(300mm) | 3.0x10mm | 20/25.4 |
| STCO-350 | 14"(350mm) | 3.2x10mm | 25.4 |

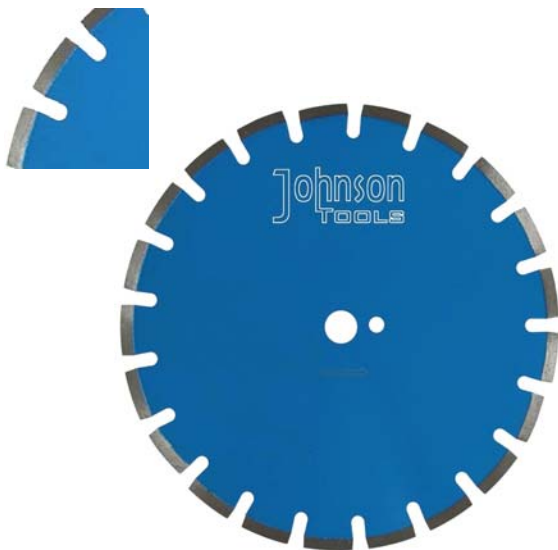
Type: LAS-T01

Application: cutting asphalt road surface

Equipment: Hand Held Saw, Low Horse power Walk Behind

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|---------------|----------------|---------|
| LAS-T01-105 | 4" | 32x2.2x7/10mm | 25.4/60 |
| LAS-T01-115 | 4.5" | 32x2.2x7/10mm | 25.4/60 |
| LAS-T01-125 | 5" | 32x2.2x7/10mm | 25.4/60 |
| LAS-T01-150 | 6" | 34x2.4x7/10mm | 25.4/60 |
| LAS-T01-180 | 7" | 34x2.4x7/10mm | 25.4/60 |
| LAS-T01-200 | 8" | 34x2.4x7/10mm | 25.4/60 |
| LAS-T01-230 | 9" | 37x2.6x7/10mm | 25.4/60 |
| LAS-T01-250 | 10" | 37x2.6x7/10mm | 25.4/60 |
| LAS-T01-300 | 12" | 40x3.0x10/12mm | 25.4/60 |
| LAS-T01-350 | 14" | 40x3.2x10/12mm | 25.4/60 |
| LAS-T01-400 | 16" | 40x3.4x10/12mm | 25.4/60 |
| LAS-T01-450 | 18" | 40x3.6x10/12mm | 25.4/60 |
| LAS-T01-500 | 20" | 40x4.0x10/12mm | 25.4/60 |



Type: LAS-T02

Application: cutting asphalt road surface.

Equipment: Hand Held Saw, Low Horse power Walk Behind

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|---------------|----------------|---------|
| LAS-T02-300 | 12" | 40x3.0x10/12mm | 25.4/60 |
| LAS-T02-350 | 14" | 40x3.2x10/12mm | 25.4/60 |
| LAS-T02-400 | 16" | 40x3.4x10/12mm | 25.4/60 |
| LAS-T02-450 | 18" | 40x3.6x10/12mm | 25.4/60 |
| LAS-T02-500 | 20" | 40x4.0x10/12mm | 25.4/60 |
| LAS-T02-600 | 24" | 40x4.4x10/12mm | 25.4/60 |

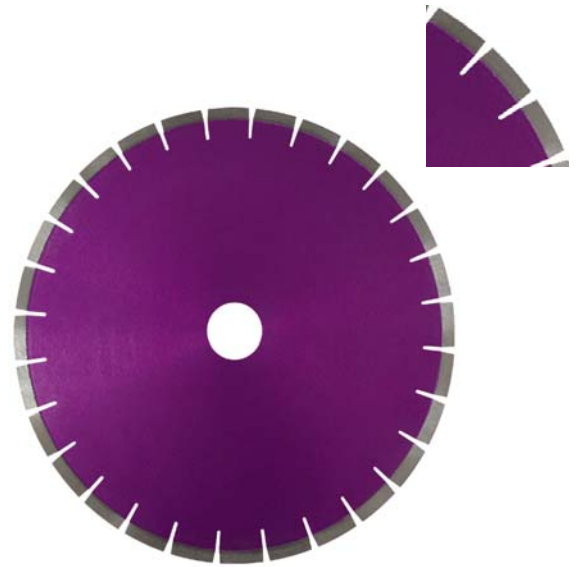
Type: LMA-T01

Application: cut marble slab or marble small block.

Equipment: Hand Held Saw, Table Saw

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|---------------|-------|
| LMA-T01-300 | 12" | 40x3.0x8/10mm | 25.4 |
| LMA-T01-350 | 14" | 40x3.2x8/10mm | 25.4 |
| LMA-T01-400 | 16" | 40x3.4x8/10mm | 25.4 |
| LMA-T01-450 | 18" | 40x3.6x8/10mm | 60/50 |
| LMA-T01-500 | 20" | 40x4.0x8/10mm | 60/50 |
| LMA-T01-600 | 24" | 40x4.0x8/10mm | 60/50 |



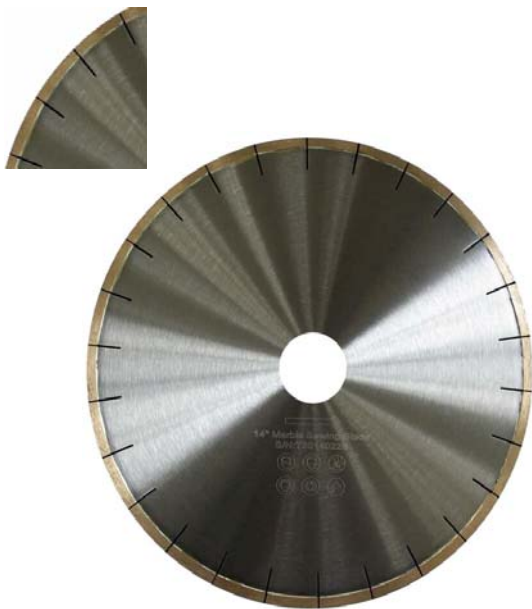
Type: SRMA-T01

Application: cut marble slab or marble small block.

Equipment: Hand Held Saw, Table Saw

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|---------------|------------------|----------------|-------|
| SRMA-T01-300 | 12" | 40x3.0x8/10mm | 25.4 |
| SRMA-T01-350 | 14" | 40x3.2x8/10mm | 25.4 |
| SRMA-T01-400 | 16" | 40x3.4x8/10mm | 25.4 |
| SRMA-T01-450 | 18" | 40x3.6x8/10mm | 60/50 |
| SRMA-T01-500 | 20" | 40x4.0x8/10mm | 60/50 |
| SRMA-T01-600 | 24" | 40x4.4x8/10mm | 60/50 |
| SRMA-T01-800 | 32" | 40x6.0x10/12mm | 60/50 |
| SRMA-T01-900 | 36" | 24x6.5x10/12mm | 60/50 |
| SRMA-T01-1000 | 40" | 24x7.0x10/13mm | 60/50 |
| SRMA-T01-1200 | 48" | 24x7.0x10/13mm | 60/50 |
| SRMA-T01-1300 | 52" | 24x7.0x10/13mm | 60/50 |
| SRMA-T01-1400 | 56" | 24x8.0x10/13mm | 60/50 |
| SRMA-T01-1600 | 64" | 24x9.0x10/13mm | 60/50 |



Type: SCMA-Sintered continuous saw blade for marble

Application: high precision cutting of marble, brick stone

Advantage: smooth edge finish and high efficiency cutting

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|----------|
| SCMA-105 | 4"(105mm) | 1.8x7/10mm | 16/20 |
| SCMA-110 | 4.3"(110mm) | 1.8x7/10mm | 16/20 |
| SCMA-115 | 4.5"(115mm) | 1.8x7/10mm | 20/22.23 |
| SCMA-125 | 5"(125mm) | 1.8x7/10mm | 20/22.23 |
| SCMA-150 | 6"(150mm) | 2x7/10mm | 20/22.23 |
| SCMA-180 | 7"(180mm) | 2x7/10mm | 20/22.23 |
| SCMA-200 | 8"(200mm) | 2.2x7/10mm | 20/22.23 |
| SCMA-230 | 9"(230mm) | 2.2x7/10mm | 20/22.23 |
| SCMA-250 | 10"(250mm) | 2.2x10mm | 20/25.4 |
| SCMA-300 | 12"(300mm) | 3.0x10mm | 20/25.4 |
| SCMA-350 | 14"(350mm) | 3.2x10mm | 25.4 |



Type: STMA-Sintered turbo saw blade for marble

Application: high precision cutting of marble, brick stone

Advantage: smooth edge finish and high efficiency cutting

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|----------|
| STMA-105 | 4"(105mm) | 2.2x7/10mm | 16/20 |
| STMA-110 | 4.3"(110mm) | 2.2x7/10mm | 16/20 |
| STMA-115 | 4.5"(115mm) | 2.2x7/10mm | 20/22.23 |
| STMA-125 | 5"(125mm) | 2.2x7/10mm | 20/22.23 |
| STMA-150 | 6"(150mm) | 2.4x7/10mm | 20/22.23 |
| STMA-180 | 7"(180mm) | 2.4x7/10mm | 20/22.23 |
| STMA-200 | 8"(200mm) | 2.6x7/10mm | 20/22.23 |
| STMA-230 | 9"(230mm) | 2.6x7/10mm | 20/22.23 |
| STMA-250 | 10"(250mm) | 2.8x10mm | 20/25.4 |
| STMA-300 | 12"(300mm) | 3.0x10mm | 20/25.4 |
| STMA-350 | 14"(350mm) | 3.2x10mm | 25.4 |



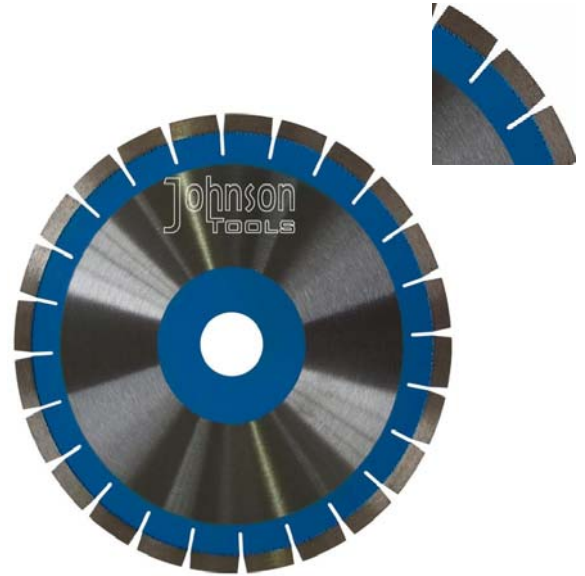
Type: LGR-T01

Application: cutting granite, black granite, galaxy granite etc.

Equipment: Hand Held Saw, Table Saw, bridge cutting machine

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------|-------|
| LGR-T01-180 | 7" | 34x2.4x8/10mm | 22.23 |
| LGR-T01-200 | 8" | 40x2.4x8/10mm | 22.23 |
| LGR-T01-230 | 9" | 37x2.6x8/10mm | 22.23 |
| LGR-T01-250 | 10" | 37x2.6x8/10mm | 22.23 |
| LGR-T01-300 | 12" | 40x3.0x8/10mm | 25.4 |
| LGR-T01-350 | 14" | 40x3.2x10/12mm | 25.4 |
| LGR-T01-400 | 16" | 40x3.4x10/12mm | 25.4 |
| LGR-T01-450 | 18" | 40x3.6x10/12mm | 60/50 |
| LGR-T01-500 | 20" | 40x4.0x10/12mm | 60/50 |
| LGR-T01-600 | 24" | 40x4.4x10/12mm | 60/50 |
| LGR-T01-800 | 32" | 40x6.0x10/12mm | 60/50 |



Type: LGR-T02

Application: cutting granite, black granite, galaxy granite etc.

Equipment: Hand Held Saw, Table Saw, bridge cutting machine

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------|-------|
| LGR-T02-180 | 7" | 34x2.4x8/10mm | 22.23 |
| LGR-T02-200 | 8" | 40x2.4x8/10mm | 22.23 |
| LGR-T02-230 | 9" | 37x2.6x8/10mm | 22.23 |
| LGR-T02-250 | 10" | 37x2.6x8/10mm | 22.23 |
| LGR-T02-300 | 12" | 40x3.0x8/10mm | 25.4 |
| LGR-T02-350 | 14" | 40x3.2x10/12mm | 25.4 |
| LGR-T02-400 | 16" | 40x3.4x10/12mm | 25.4 |
| LGR-T02-450 | 18" | 40x3.6x10/12mm | 60/50 |
| LGR-T02-500 | 20" | 40x4.0x10/12mm | 60/50 |
| LGR-T02-600 | 24" | 40x4.4x10/12mm | 60/50 |
| LGR-T02-800 | 32" | 40x6.0x10/12mm | 60/50 |

Type: LGR-T03

Application: cutting granite, black granite, galaxy granite etc.

Equipment: Hand Held Saw, Table Saw, bridge cutting machine

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------|-------|
| LGR-T03-180 | 7" | 34x2.4x8/10mm | 22.23 |
| LGR-T03-200 | 8" | 40x2.4x8/10mm | 22.23 |
| LGR-T03-230 | 9" | 37x2.6x8/10mm | 22.23 |
| LGR-T03-250 | 10" | 37x2.6x8/10mm | 22.23 |
| LGR-T03-300 | 12" | 40x3.0x8/10mm | 25.4 |
| LGR-T03-350 | 14" | 40x3.2x10/12mm | 25.4 |
| LGR-T03-400 | 16" | 40x3.4x10/12mm | 25.4 |
| LGR-T03-450 | 18" | 40x3.6x10/12mm | 60/50 |
| LGR-T03-500 | 20" | 40x4.0x10/12mm | 60/50 |
| LGR-T03-600 | 24" | 40x4.4x10/12mm | 60/50 |
| LGR-T03-800 | 32" | 40x6.0x10/12mm | 60/50 |



Type: SRGR-T01

Application: cutting granite, black granite, galaxy granite etc.

Equipment: Hand Held Saw, Table Saw, bridge cutting machine

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|---------------|------------------|----------------|-------|
| SRGR-T01-300 | 12" | 40x3.0x8/10mm | 25.4 |
| SRGR-T01-350 | 14" | 40x3.2x10/12mm | 25.4 |
| SRGR-T01-400 | 16" | 40x3.4x10/12mm | 25.4 |
| SRGR-T01-450 | 18" | 40x3.6x10/12mm | 60/50 |
| SRGR-T01-500 | 20" | 40x4.0x10/12mm | 60/50 |
| SRGR-T01-600 | 24" | 40x4.4x10/12mm | 60/50 |
| SRGR-T01-800 | 32" | 40x6.0x10/12mm | 60/50 |
| SRGR-T01-900 | 36" | 24x6.5x10/12mm | 60/50 |
| SRGR-T01-1000 | 40" | 24x7.0x10/13mm | 60/50 |
| SRGR-T01-1200 | 48" | 24x7.0x10/13mm | 60/50 |
| SRGR-T01-1300 | 52" | 24x7.0x10/13mm | 60/50 |
| SRGR-T01-1400 | 56" | 24x8.0x10/13mm | 60/50 |
| SRGR-T01-1600 | 64" | 24x9.0x10/13mm | 60/50 |

Type: SCGR-Sintered continuous blade for granite

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|----------|
| SCGR-105 | 4"(105mm) | 1.8x7/10mm | 16/20 |
| SCGR-110 | 4.3"(110mm) | 1.8x7/10mm | 16/20 |
| SCGR-115 | 4.5"(115mm) | 1.8x7/10mm | 20/22.23 |
| SCGR-125 | 5"(125mm) | 1.8x7/10mm | 20/22.23 |
| SCGR-150 | 6"(150mm) | 2x7/10mm | 20/22.23 |
| SCGR-180 | 7"(180mm) | 2x7/10mm | 20/22.23 |
| SCGR-200 | 8"(200mm) | 2.2x7/10mm | 20/22.23 |
| SCGR-230 | 9"(230mm) | 2.2x7/10mm | 20/22.23 |
| SCGR-250 | 10"(250mm) | 2.4x10mm | 20/25.4 |
| SCGR-300 | 12"(300mm) | 3.0x10mm | 20/25.4 |
| SCGR-350 | 14"(350mm) | 3.2x10mm | 25.4 |



Type: STGR-T01-Sintered turbo blade for granite(cold press)

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|--------------|------------------|--------------|----------|
| STGR-T01-105 | 4"(105mm) | 2.2x7/10mm | 16/20 |
| STGR-T01-110 | 4.3"(110mm) | 2.2x7/10mm | 16/20 |
| STGR-T01-115 | 4.5"(115mm) | 2.2x7/10mm | 20/22.23 |
| STGR-T01-125 | 5"(125mm) | 2.2x7/10mm | 20/22.23 |
| STGR-T01-150 | 6"(150mm) | 2.4x7/10mm | 20/22.23 |
| STGR-T01-180 | 7"(180mm) | 2.4x7/10mm | 20/22.23 |
| STGR-T01-200 | 8"(200mm) | 2.6x7/10mm | 20/22.23 |
| STGR-T01-230 | 9"(230mm) | 2.6x7/10mm | 20/22.23 |
| STGR-T01-250 | 10"(250mm) | 2.8x10mm | 20/25.4 |
| STGR-T01-300 | 12"(300mm) | 3.0x10mm | 20/25.4 |
| STGR-T01-350 | 14"(350mm) | 3.2x10mm | 25.4 |



Type: STGR-T02-Sintered turbo blade for granite(hot press)

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|--------------|---------------|--------------|----------|
| STGR-T02-110 | 4"(110mm) | 2x10mm | 16/20 |
| STGR-T02-115 | 4.5"(115mm) | 2x10mm | 16/20 |
| STGR-T02-125 | 5"(125mm) | 2.2x10mm | 20/22.23 |
| STGR-T02-180 | 7"(180mm) | 2.4x10mm | 20/22.23 |
| STGR-T02-230 | 9"(230mm) | 2.6x10mm | 20/22.23 |



Type: SSP01

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-----------|---------------|--------------|----------|
| SSP01-105 | 4"(105mm) | 2x7mm | 16/20 |
| SSP01-115 | 4.5"(115mm) | 2.2x7mm | 16/20 |
| SSP01-125 | 5"(125mm) | 2.2x7mm | 20/22.23 |
| SSP01-180 | 7"(180mm) | 2.4x8mm | 20/22.23 |
| SSP01-230 | 9"(230mm) | 2.6x8mm | 20/22.23 |

Type: SSP02

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-----------|---------------|--------------|----------|
| SSP02-105 | 4"(105mm) | 2x8mm | 16/20 |
| SSP02-115 | 4.5"(115mm) | 2.2x8mm | 16/20 |
| SSP02-125 | 5"(125mm) | 2.2x8mm | 20/22.23 |
| SSP02-150 | 6"(150mm) | 2.4x8mm | 20/22.23 |
| SSP02-180 | 7"(180mm) | 2.4x8mm | 20/22.23 |
| SSP02-230 | 9"(230mm) | 2.6x8mm | 20/22.23 |



Type: SSP03

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-----------|---------------|--------------|----------|
| SSP03-105 | 4"(105mm) | 2x8mm | 16/20 |
| SSP03-115 | 4.5"(115mm) | 2.2x8mm | 16/20 |
| SSP03-125 | 5"(125mm) | 2.2x8mm | 20/22.23 |
| SSP03-150 | 6"(150mm) | 2.4x8mm | 20/22.23 |
| SSP03-180 | 7"(180mm) | 2.4x8mm | 20/22.23 |
| SSP03-230 | 9"(230mm) | 2.6x8mm | 20/22.23 |



Type: SSP04

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-----------|---------------|--------------|----------|
| SSP04-105 | 4"(105mm) | 4x8mm | 16/20 |
| SSP04-115 | 4.5"(115mm) | 4x8mm | 16/20 |
| SSP04-125 | 5"(125mm) | 4x7mm | 20/22.23 |
| SSP04-125 | 5"(125mm) | 4x9mm | 20/22.23 |
| SSP04-150 | 6"(150mm) | 4x9mm | 20/22.23 |
| SSP04-180 | 7"(180mm) | 4.5x9mm | 20/22.23 |

Type: SSP05

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-----------|---------------|--------------|----------|
| SSP05-105 | 4"(105mm) | 3x9mm | 16/20 |
| SSP05-115 | 4.5"(115mm) | 3x9mm | 16/20 |
| SSP05-125 | 5"(125mm) | 3x9mm | 20/22.23 |



Type: SSP06

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-----------|------------------|--------------|----------|
| SSP06-105 | 4"(105mm) | 1.8x7mm | 16/20 |
| SSP06-115 | 4.5"(115mm) | 2x7mm | 16/20 |
| SSP06-125 | 5"(125mm) | 2x7mm | 20/22.23 |
| SSP06-150 | 6"(150mm) | 2x7mm | 20/22.23 |
| SSP06-180 | 7"(180mm) | 2.2x7mm | 20/22.23 |



Type: SSP07

Application: cutting granite, black granite, galaxy granite.

Advantage: high efficiency cutting and exceptional blade life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-----------|------------------|--------------|----------|
| SSP07-125 | 5"(125mm) | 9mm Height | 20/22.23 |
| SSP07-150 | 6"(150mm) | 10mm Height | 20/22.23 |
| SSP07-180 | 7"(180mm) | 10mm Height | 20/22.23 |



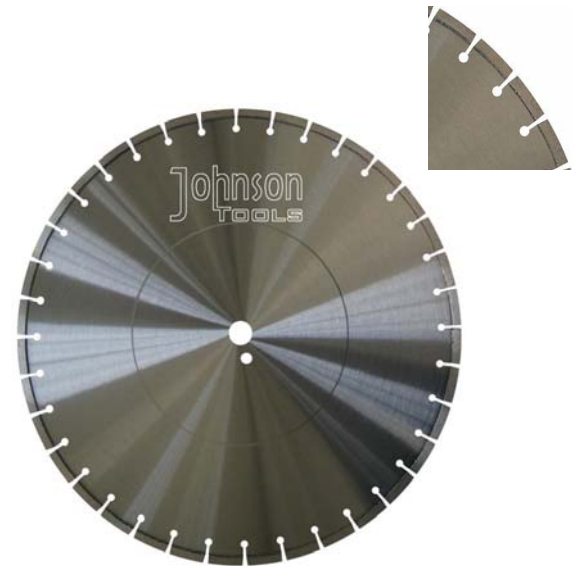
Type: LGP-T01

Application: cutting various stone, concrete, reinforced concrete and other materials

Equipment: Hand Held Saw, Table Saw, bridge cutting machine, Low Horsepower Walk Behind

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------|-------|
| LGP-T01-105 | 4" | 31x2.2x8/10mm | 16/20 |
| LGP-T01-115 | 4.5" | 31x2.2x8/10mm | 16/20 |
| LGP-T01-125 | 5" | 31x2.2x8/10mm | 16/20 |
| LGP-T01-150 | 6" | 34x2.4x8/10mm | 22.23 |
| LGP-T01-180 | 7" | 34x2.4x8/10mm | 22.23 |
| LGP-T01-200 | 8" | 40x2.4x8/10mm | 22.23 |
| LGP-T01-230 | 9" | 37x2.6x8/10mm | 22.23 |
| LGP-T01-250 | 10" | 37x2.6x8/10mm | 22.23 |
| LGP-T01-300 | 12" | 40x3.0x8/10mm | 25.4 |
| LGP-T01-350 | 14" | 40x3.2x10/12mm | 25.4 |
| LGP-T01-400 | 16" | 40x3.4x10/12mm | 25.4 |
| LGP-T01-450 | 18" | 40x3.6x10/12mm | 60/50 |
| LGP-T01-500 | 20" | 40x4.0x10/12mm | 60/50 |
| LGP-T01-600 | 24" | 40x4.4x10/12mm | 60/50 |
| LGP-T01-800 | 32" | 40x6.0x10/12mm | 60/50 |



Type: LGP-T02

Application: cutting various stone, concrete, reinforced concrete and other materials

Equipment: Hand Held Saw, Table Saw, bridge cutting machine, Low Horsepower Walk Behind

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|-------------|------------------|----------------|-------|
| LGP-T01-105 | 4" | 31x2.2x8/10mm | 16/20 |
| LGP-T01-115 | 4.5" | 31x2.2x8/10mm | 16/20 |
| LGP-T01-125 | 5" | 31x2.2x8/10mm | 16/20 |
| LGP-T01-150 | 6" | 34x2.4x8/10mm | 22.23 |
| LGR-T03-180 | 7" | 34x2.4x8/10mm | 22.23 |
| LGR-T03-200 | 8" | 40x2.4x8/10mm | 22.23 |
| LGR-T03-230 | 9" | 37x2.6x8/10mm | 22.23 |
| LGR-T03-250 | 10" | 37x2.6x8/10mm | 22.23 |
| LGR-T03-300 | 12" | 40x3.0x8/10mm | 25.4 |
| LGR-T03-350 | 14" | 40x3.2x10/12mm | 25.4 |
| LGR-T03-400 | 16" | 40x3.4x10/12mm | 25.4 |
| LGR-T03-450 | 18" | 40x3.6x10/12mm | 60/50 |
| LGR-T03-500 | 20" | 40x4.0x10/12mm | 60/50 |
| LGR-T03-600 | 24" | 40x4.4x10/12mm | 60/50 |
| LGR-T03-800 | 32" | 40x6.0x10/12mm | 60/50 |



Type: LGP-T03

Application: cutting various stone, concrete, reinforced concrete and

Equipment: Hand Held Saw, Table Saw, bridge cutting machine, Low Horsepower Walk Behind

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|--------------|------------------|----------------|------|
| SRGR-T01-300 | 12" | 40x3.0x8/10mm | 25.4 |
| SRGR-T01-350 | 14" | 40x3.2x10/12mm | 25.4 |
| SRGR-T01-400 | 16" | 40x3.4x10/12mm | 25.4 |

Type:SSGP-Sintered segmented saw blade for general purpose

Application: cutting for concrete/marble/granite and other stone

Advantage: Fast cutting and long life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|----------|
| SSGP-105 | 4"(105mm) | 1.8x7/10mm | 16/20 |
| SSGP-110 | 4.3"(110mm) | 1.8x7/10mm | 16/20 |
| SSGP-115 | 4.5"(115mm) | 1.8x7/10mm | 20/22.23 |
| SSGP-125 | 5"(125mm) | 1.8x7/10mm | 20/22.23 |
| SSGP-150 | 6"(150mm) | 2x7/10mm | 20/22.23 |
| SSGP-180 | 7"(180mm) | 2x7/10mm | 20/22.23 |
| SSGP-200 | 8"(200mm) | 2.2x7/10mm | 20/22.23 |
| SSGP-230 | 9"(230mm) | 2.2x7/10mm | 20/22.23 |
| SSGP-250 | 10"(250mm) | 2.2x10mm | 20/25.4 |
| SSGP-300 | 12"(300mm) | 3.0x10mm | 20/25.4 |
| SSGP-350 | 14"(350mm) | 3.2x10mm | 25.4 |



Type: STGP-Sintered turbo saw blade for general purpose

Application: cutting for concrete/marble/granite and other stone

Advantage: Fast cutting and long life

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|----------|
| STGP-105 | 4"(105mm) | 2.2x7/10mm | 16/20 |
| STGP-110 | 4.3"(110mm) | 2.2x7/10mm | 16/20 |
| STGP-115 | 4.5"(115mm) | 2.2x7/10mm | 20/22.23 |
| STGP-125 | 5"(125mm) | 2.2x7/10mm | 20/22.23 |
| STGP-150 | 6"(150mm) | 2.4x7/10mm | 20/22.23 |
| STGP-180 | 7"(180mm) | 2.4x7/10mm | 20/22.23 |
| STGP-200 | 8"(200mm) | 2.6x7/10mm | 20/22.23 |
| STGP-230 | 9"(230mm) | 2.6x7/10mm | 20/22.23 |
| STGP-250 | 10"(250mm) | 2.8x10mm | 20/25.4 |
| STGP-300 | 12"(300mm) | 3.0x10mm | 20/25.4 |
| STGP-350 | 14"(350mm) | 3.2x10mm | 20/25.4 |



Type:SCCE-Sintered continuous saw blade for ceramic

Application: cutting for concrete/marble/granite and other stone

Advantage: Fast cutting and no chipping

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|----------|
| SCCE-105 | 4"(105mm) | 1.6x7/10mm | 16/20 |
| SCCE-110 | 4.3"(110mm) | 1.6x7/10mm | 16/20 |
| SCCE-115 | 4.5"(115mm) | 1.6x7/10mm | 20/22.23 |
| SCCE-125 | 5"(125mm) | 1.6x7/10mm | 20/22.23 |
| SCCE-150 | 6"(150mm) | 1.8x7/10mm | 20/22.23 |
| SCCE-180 | 7"(180mm) | 1.8x7/10mm | 20/22.23 |
| SCCE-200 | 8"(200mm) | 2.0x7/10mm | 20/22.23 |
| SCCE-230 | 9"(230mm) | 2.0x7/10mm | 20/22.23 |
| SCCE-250 | 10"(250mm) | 2.6x10mm | 20/25.4 |
| SCCE-300 | 12"(300mm) | 2.8x10mm | 20/25.4 |
| SCCE-350 | 14"(350mm) | 3.0x10mm | 25.4 |



Type: STCE-Sintered super thin turbo saw blade for ceramic

Application: cutting for concrete/marble/granite and other stone

Advantage: Fast cutting and no chipping.

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|----------|
| STCE-100 | 4"(100mm) | 1.4x6mm | 16/20 |
| STCE-105 | 4"(105mm) | 1.4x8mm | 16/20 |
| STCE-115 | 4.5"(115mm) | 1.4x8mm | 20/22.23 |
| STCE-125 | 5"(125mm) | 1.4x8mm | 20/22.23 |

Type: SJCE-Sintered J slot saw blade for ceramic

Application: cutting for concrete/marble/granite and other stone

Advantage: Fast cutting and no chipping.

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|--------------|------------|
| SJCE-105 | 4"(100mm) | 1.6x10mm | 16/20 |
| SJCE-115 | 4.5"(105mm) | 1.6x10mm | 16/20 |
| SJCE-125 | 5"(125mm) | 1.6x10mm | 20/22.23 |
| SJCE-150 | 6"(150mm) | 1.6x10mm | 20/22.23 |
| SJCE-180 | 7"(180mm) | 1.6x10mm | 22.23 |
| SJCE-200 | 8"(200mm) | 1.6x10mm | 22.23 |
| SJCE-230 | 9"(230mm) | 1.6x10mm | 22.23/25.4 |
| SJCE-250 | 10"(250mm) | 1.6x10mm | 22.23/25.4 |
| SJCE-300 | 12"(300mm) | 1.6x10mm | 22.23/25.4 |
| SJCE-350 | 14"(350mm) | 1.6x10mm | 22.23/25.4 |



Type: EP Disc 01

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|----------------|--------------|-----------------|
| EP Disc 01-105 | 105 x 3 | Marble, Granite |
| EP Disc 01-115 | 115 x 3 | Marble, Granite |
| EP Disc 01-125 | 125 x 3 | Marble, Granite |
| EP Disc 01-150 | 150 x 3 | Marble, Granite |
| EP Disc 01-180 | 180 x 3 | Marble, Granite |
| EP Disc 01-230 | 230 x 3 | Marble, Granite |
| EP Disc 01-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 02

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|----------------|--------------|-----------------|
| EP Disc 02-105 | 105 x 3 | Marble, Granite |
| EP Disc 02-115 | 115 x 3 | Marble, Granite |
| EP Disc 02-125 | 125 x 3 | Marble, Granite |
| EP Disc 02-150 | 150 x 3 | Marble, Granite |
| EP Disc 02-180 | 180 x 3 | Marble, Granite |
| EP Disc 02-230 | 230 x 3 | Marble, Granite |
| EP Disc 02-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 03

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|----------------|--------------|-----------------|
| EP Disc 03-105 | 105 x 3 | Marble, Granite |
| EP Disc 03-115 | 115 x 3 | Marble, Granite |
| EP Disc 03-125 | 125 x 3 | Marble, Granite |
| EP Disc 03-150 | 150 x 3 | Marble, Granite |
| EP Disc 03-180 | 180 x 3 | Marble, Granite |
| EP Disc 03-230 | 230 x 3 | Marble, Granite |
| EP Disc 03-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 04

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|----------------|--------------|-----------------|
| EP Disc 04-105 | 105 x 20 | Marble, Granite |
| EP Disc 04-115 | 115 x 20 | Marble, Granite |
| EP Disc 04-125 | 125 x 20 | Marble, Granite |
| EP Disc 04-150 | 150 x 20 | Marble, Granite |
| EP Disc 04-180 | 180 x 20 | Marble, Granite |
| EP Disc 04-230 | 230 x 20 | Marble, Granite |
| EP Disc 04-300 | 300 x 20 | Marble, Granite |



Type: EP Disc 05

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|----------------|--------------|-----------------|
| EP Disc 05-105 | 105 x 3 | Marble, Granite |
| EP Disc 05-115 | 115 x 3 | Marble, Granite |
| EP Disc 05-125 | 125 x 3 | Marble, Granite |
| EP Disc 05-150 | 150 x 3 | Marble, Granite |
| EP Disc 05-180 | 180 x 3 | Marble, Granite |
| EP Disc 05-230 | 230 x 3 | Marble, Granite |
| EP Disc 05-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 06

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|----------------|--------------|-----------------|
| EP Disc 06-105 | 105 x 3 | Marble, Granite |
| EP Disc 06-115 | 115 x 3 | Marble, Granite |
| EP Disc 06-125 | 125 x 3 | Marble, Granite |
| EP Disc 06-150 | 150 x 3 | Marble, Granite |
| EP Disc 06-180 | 180 x 3 | Marble, Granite |
| EP Disc 06-230 | 230 x 3 | Marble, Granite |
| EP Disc 06-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 07-1

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|------------------|--------------|-----------------|
| EP Disc 07-1-105 | 105 x 3 | Marble, Granite |
| EP Disc 07-1-115 | 115 x 3 | Marble, Granite |
| EP Disc 07-1-125 | 125 x 3 | Marble, Granite |
| EP Disc 07-1-150 | 150 x 3 | Marble, Granite |
| EP Disc 07-1-180 | 180 x 3 | Marble, Granite |
| EP Disc 07-1-230 | 230 x 3 | Marble, Granite |
| EP Disc 07-1-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 07-2

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|------------------|--------------|-----------------|
| EP Disc 07-2-105 | 105 x 3 | Marble, Granite |
| EP Disc 07-2-115 | 115 x 3 | Marble, Granite |
| EP Disc 07-2-125 | 125 x 3 | Marble, Granite |
| EP Disc 07-2-150 | 150 x 3 | Marble, Granite |
| EP Disc 07-2-180 | 180 x 3 | Marble, Granite |
| EP Disc 07-2-230 | 230 x 3 | Marble, Granite |
| EP Disc 07-2-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 08-1

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|------------------|--------------|-----------------|
| EP Disc 08-1-105 | 105 x 3 | Marble, Granite |
| EP Disc 08-1-115 | 115 x 3 | Marble, Granite |
| EP Disc 08-1-125 | 125 x 3 | Marble, Granite |
| EP Disc 08-1-150 | 150 x 3 | Marble, Granite |
| EP Disc 08-1-180 | 180 x 3 | Marble, Granite |
| EP Disc 08-1-230 | 230 x 3 | Marble, Granite |
| EP Disc 08-1-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 08-2

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|------------------|--------------|-----------------|
| EP Disc 08-2-105 | 105 x 3 | Marble, Granite |
| EP Disc 08-2-115 | 115 x 3 | Marble, Granite |
| EP Disc 08-2-125 | 125 x 3 | Marble, Granite |
| EP Disc 08-2-150 | 150 x 3 | Marble, Granite |
| EP Disc 08-2-180 | 180 x 3 | Marble, Granite |
| EP Disc 08-2-230 | 230 x 3 | Marble, Granite |
| EP Disc 08-2-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 09-1

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|------------------|--------------|-----------------|
| EP Disc 09-1-105 | 105 x 3 | Marble, Granite |
| EP Disc 09-1-115 | 115 x 3 | Marble, Granite |
| EP Disc 09-1-125 | 125 x 3 | Marble, Granite |
| EP Disc 09-1-150 | 150 x 3 | Marble, Granite |
| EP Disc 09-1-180 | 180 x 3 | Marble, Granite |
| EP Disc 09-1-230 | 230 x 3 | Marble, Granite |
| EP Disc 09-1-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 09-2

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|------------------|--------------|-----------------|
| EP Disc 09-2-105 | 105 x 3 | Marble, Granite |
| EP Disc 09-2-115 | 115 x 3 | Marble, Granite |
| EP Disc 09-2-125 | 125 x 3 | Marble, Granite |
| EP Disc 09-2-150 | 150 x 3 | Marble, Granite |
| EP Disc 09-2-180 | 180 x 3 | Marble, Granite |
| EP Disc 09-2-230 | 230 x 3 | Marble, Granite |
| EP Disc 09-2-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 10

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Size x Width | For |
|----------------|--------------|-----------------|
| EP Disc 10-105 | 105 x 3 | Marble, Granite |
| EP Disc 10-115 | 115 x 3 | Marble, Granite |
| EP Disc 10-125 | 125 x 3 | Marble, Granite |
| EP Disc 10-150 | 150 x 3 | Marble, Granite |
| EP Disc 10-180 | 180 x 3 | Marble, Granite |
| EP Disc 10-230 | 230 x 3 | Marble, Granite |
| EP Disc 10-300 | 300 x 3 | Marble, Granite |



Type: EP Disc 11

Application: cutting, grinding and polishing marble, granite, glass, ceramic as well as a variety of other materials

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Center hole | Grit |
|----------------|-------------|-------|
| EP Disc 11-115 | 22 2/9 | 40/45 |
| EP Disc 11-180 | 22.23 | 40/45 |

Type: EP Files

Application: for carving and grinding the patterns and designs on glass, ceramics and stones.

Equipment: Hand held use, Dry Use, Wet Use

Spec.

| Spec. | Shape | Grit |
|-------------|-----------------------------------|-------------------|
| 3mmODx140mm | oval, 3 square, round, taper flat | #80/100, #120/140 |
| 4mmODx160mm | oval, 3 square, round, taper flat | #80/100, #120/140 |
| 5mmODx180mm | oval, 3 square, round, taper flat | #80/100, #120/140 |



Type: EP Points

Application: for glass, ceramic, gemstone, alloy and many other abrasive materials.

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Spec. | Length | Grit |
|--------|-----------|-------|
| 6x60mm | 45mm-60mm | 40/45 |
| 3x45mm | 45mm-60mm | 40/45 |

Type: EP Core Bits

Application: for drilling glass, ceramic tile, light steel, etc

Equipment: Hand tools, bench drill machine etc, Dry Use, Wet Use

Spec.

| Diameter | Connector | Height x Length |
|----------|---------------------|-----------------|
| 4-83mm | Shaft, M14, 5/8"-11 | 3x60mm |
| 4-83mm | Shaft, M14, 5/8"-11 | 3x75mm |
| 4-83mm | Shaft, M14, 5/8"-11 | 3x85mm |
| 4-83mm | Shaft, M14, 5/8"-11 | 3x90mm |



Type: LTP

Application: cutting cement joint, grooving and cleaning the mortar between brickwork joint, granite, marble

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|----------------------|-------|
| LTP-105 | 4 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTP-115 | 4 1/2 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTP-125 | 5 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTP-150 | 6 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTP-180 | 7 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTP-200 | 8 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTP-230 | 9 | 6/6.4/6.5/8/9.5/10mm | 22.23 |



Type: STP

Application: cutting cement joint, grooving and cleaning the mortar between brickwork joint, granite, marble

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|----------------------|-------|
| STP-105 | 4 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STP-115 | 4 1/2 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STP-125 | 5 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STP-150 | 6 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STP-180 | 7 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STP-200 | 8 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STP-230 | 9 | 6/6.4/6.5/8/9.5/10mm | 22.23 |



Type: LTPC

Application: cutting cement joint, grooving and cleaning the mortar between brickwork joint, granite, marble

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|----------------------|-------|
| LTPC-105 | 4 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTPC-115 | 4 1/2 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTPC-125 | 5 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTPC-150 | 6 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTPC-180 | 7 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTPC-200 | 8 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| LTPC-230 | 9 | 6/6.4/6.5/8/9.5/10mm | 22.23 |



Type:STPC

Application: cutting cement joint, grooving and cleaning the mortar between brickwork joint, granite, marble

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|------------------|----------------------|-------|
| STPC-105 | 4 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STPC-115 | 4 1/2 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STPC-125 | 5 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STPC-150 | 6 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STPC-180 | 7 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STPC-200 | 8 | 6/6.4/6.5/8/9.5/10mm | 22.23 |
| STPC-230 | 9 | 6/6.4/6.5/8/9.5/10mm | 22.23 |



Type: STPT

Application: cutting cement joint, grooving and cleaning the mortar between brickwork joint, granite, marble

Equipment: Angle Grinder, Circular Saw, Dry Use, Wet Use

Spec.

| Item No. | Diameter Inch | Segment size | Hole |
|----------|---------------|--------------|-------|
| STPT-105 | 4 | 6.4/9.5mm | 22.23 |
| STPT-115 | 4 1/2 | 6.4/9.5mm | 22.23 |
| STPT-125 | 5 | 6.4/9.5mm | 22.23 |
| STPT-150 | 6 | 6.4/9.5mm | 22.23 |
| STPT-180 | 7 | 6.4/9.5mm | 22.23 |
| STPT-200 | 8 | 6.4/9.5mm | 22.23 |
| STPT-230 | 9 | 6.4/9.5mm | 22.23 |



Type: SCB

Application: stone and construction industry

Be brazed on diamond saw blades, multi blades, and so on

Spec.

| Item No. | Be Brazed On | Seg. Size /mm | |
|----------|----------------------------|---------------|-------|
| | | T | H |
| SCB-300 | OD300mm diamond saw blade | 3 | 10/12 |
| SCB-350 | OD350mm diamond saw blade | 3.2 | 10/12 |
| SCB-400 | OD400mm diamond saw blade | 3.4 | 10/12 |
| SCB-450 | OD450mm diamond saw blade | 3.6 | 10/12 |
| SCB-500 | OD500mm diamond saw blade | 3.8 | 10/12 |
| SCB-600 | OD600mm diamond saw blade | 4.2 | 10/12 |
| SCB-700 | OD700mm diamond saw blade | 4.4 | 10/12 |
| SCB-800 | OD800mm diamond saw blade | 6 | 10/12 |
| SCB-900 | OD900mm diamond saw blade | 6.5 | 10/12 |
| SCB-1000 | OD1000mm diamond saw blade | 7 | 10/12 |
| SCB-1100 | OD1100mm diamond saw blade | 7 | 10/12 |
| SCB-1200 | OD1200mm diamond saw blade | 7.5 | 10/12 |
| SCB-1400 | OD1400mm diamond saw blade | 8 | 10/12 |
| SCB-1600 | OD1600mm diamond saw blade | 9/10 | 12/13 |
| SCB-1800 | OD1800mm diamond saw blade | 9/10 | 12/13 |
| SCB-2000 | OD2000mm diamond saw blade | 10 | 12/13 |
| SCB-2200 | OD2200mm diamond saw blade | 10 | 12/13 |



Type: SGB

Application: stone and construction industry

Be brazed on gang saw blades or frame saw blades, etc.

Spec.

| Item No. | Be Brazed On | Seg. Size /mm | | |
|----------|----------------|---------------|-----|---|
| | | L | T | H |
| SGB-T01 | gang saw blade | 20 | 5 | 8 |
| SGB-T02 | gang saw blade | 20 | 5.5 | 8 |

Type: SCD

Application: stone and construction industry

Be brazed on core bits, diamond core drills

Spec.

| Item No. | Be Brazed On | Shapes | Diameter |
|----------|-------------------|-------------------|------------|
| SCD-T01 | diamond core bits | Ring (crown) Type | 6.5-25.4mm |
| SCD-T02 | diamond core bits | Turbo Type | 25.4-500mm |
| SCD-T03 | diamond core bits | Normal Type | 25.4-500mm |
| SCD-T04 | diamond core bits | Roof Type | 51-500mm |



Type: SGW

Application: stone and construction industry

Be brazed on diamond cup wheels, grinding tools, etc.

Spec.

| Item No. | Be Brazed On | Shapes | Seg. Size /mm | | |
|----------|----------------|----------------|---------------|------|--------|
| | | | L | T | H |
| SGW-T01 | grinding tools | Rectangle Type | 20/28/30/31 | 8 | 5/10 |
| SGW-T02 | grinding tools | Rhombus | 28/30/50 | 8/18 | 7/9/10 |
| SGW-T03 | grinding tools | Arrow Type | 20 | 25 | 10 |
| SGW-T04 | grinding tools | Boomerang Type | 50 | 6.2 | 7 |



Single row cup wheel

Application: Masonry, Natural Stone grinding

Description:

- 1.Hole: circular hole or M14, 5/8"-11 thread
- 2.Technology: sintered or silver brazed type
- 3.Advantage: fast grinding speed and great durability

Spec.:

| Item No. | Segment size(Lx H x T) | Teeth |
|----------|------------------------|-------|
| CWS-105 | 30 x 8 x 5mm | 8 |
| CWS-115 | 30 x 8 x 5mm | 9 |
| CWS-125 | 31 x 8 x 5mm | 10 |
| CWS-150 | 31 x 8 x 5mm | 12 |
| CWS-180 | 35 x 8 x 5mm | 12 |



Double row cup wheel

Application: Masonry, Natural Stone grinding

Description:

- 1.Hole: circular hole or M14, 5/8"-11 thread
- 2.Technology: sintered or silver brazed type
- 3.Advantage: fast grinding speed and great durability

Spec.:

| Item No. | Segment size(Lx H x T) | | Teeth |
|----------|------------------------|--------------|-------|
| CWS-105 | 30 x 8 x 5mm | 20 x 8 x 5mm | 8/8 |
| CWS-115 | 30 x 8 x 5mm | 20 x 8 x 5mm | 9/9 |
| CWS-125 | 31 x 8 x 5mm | 22 x 8 x 5mm | 10/10 |
| CWS-150 | 31x 8 x 5mm | 22 x 8 x 5mm | 12/12 |
| CWS-180 | 35x 8 x 5mm | 28 x 8 x 5mm | 12/12 |



Diamond turbo wheel

Application: Masonry, Natural Stone grinding

Description:

1. Hole: circular hole or M14, 5/8"-11 thread
2. Technology: sintered or silver brazed type
3. Advantage: fast grinding speed and great durability

Spec.:

| Item No. | Segment size(L x T) |
|----------|---------------------|
| CWT-105 | 20 X 5mm |
| CWT-115 | 20 X 5mm |
| CWT-125 | 20 X 5mm |
| CWT-150 | 20 X 5mm |
| CWT-180 | 24 X 5mm |



Diamond swirl cup wheel

Application: Natural Stone&concrete grinding

Description:

- 1.Hole: 22.23mm, other size just at your request
- 2.Technology: silver brazed type
- 3.Advantage: fast grinding speed and great durability

Spec.:

| Item No. | Segment size(Lx H x T) | Teeth |
|----------|------------------------|-------|
| CWSW-105 | 22x8x5 | 10 |
| CWSW-115 | 22x8x5 | 13 |
| CWSW-125 | 28x8x5 | 16 |
| CWSW-150 | 30x8x5 | 20 |
| CWSW-180 | 30x8x5 | 24 |



Diamond boomerang shaped grinding wheel

Application: Natural Stone&concrete grinding

Description:

- 1.Hole: 22.23mm, other size just according to your request
- 2.Technology: Silver brazed type
- 3.Advantage: fast grinding speed and great durability

Spec.:

| Item No. | Segment size(Lx H x T) | Teeth |
|----------|------------------------|-------|
| GWB-125 | 50x6.2x7 | 7 |
| GWB-150 | 50x6.2x7 | 7 |



Diamond triangle Shaped grinding wheel

Application: Natural Stone&concrete grinding

Description:

- 1.Hole: 22.23mm, other size just according to your request
- 2.Technology: silver brazed type
- 3.Advantage: fast grinding speed and great durability

Spec.:

| Item No. | Segment size(Lx T) | Teeth |
|----------|--------------------|-------|
| GWTR-125 | 20 x 6 | 7 |
| GWTR-150 | 20 x 6 | 7 |



Diamond arrow shaped grinding wheel

Application: Natural Stone&concrete grinding

Description:

1. Hole: 22.23mm, other size just according to your request
2. Technology: silver brazed type
3. Advantage: fast grinding speed and great durability

Spec.:

| Item No. | Segment size(Lx T x H) | Teeth |
|-----------|------------------------|-------|
| GWA01-175 | 20x25x10mm | 6 |
| GWA02-175 | 20x25x10mm | 10 |



Diamond grinding disc 01

Application: concrete

Description:

1. Hole: 22.23mm, other size just according to your request
2. Technology: silver brazed type
3. Advantage: fast grinding speed and great durability

Spec.:

| Item No. | Segment size(Lx T x H) | Nos. |
|----------|------------------------|------|
| GD01-250 | 60x8x7 | 20 |



Diamond grinding disc 02

Application: concrete

Description:

1. Hole: 22.23mm, other size just according to your request
2. Technology: silver brazed type
3. Advantage: fast grinding speed and great durability

Spec.:

| Item No. | Segment size(Lx T x H) | Nos. |
|----------|------------------------|------|
| GD02-200 | 40x10x10/40x8x8 | 16 |
| GD02-250 | 40x10x10/40x8x8 | 16 |

Diamond grinding disc&Grinding block

Application: concrete

Description:

1. Technology: silver brazed type
2. Advantage: fast speed and great durability



Spec.:

| Item No. | Item Code | Name | Segment size(OD x H) | Nos. |
|----------|-----------|-------------------|----------------------|------|
| 1 | GD03-160 | grinding disc 03 | 40x10x10mm | 3 |
| 2 | GD04-190 | grinding disc 04 | 40x10x10mm | 10 |
| | GD04-260 | | 40x10x10mm | 13 |
| 3 | GB01-1 | grinding block 01 | 40x10x10mm | 4 |
| 4 | GB02-1 | grinding block 02 | 40x10x10mm | 2 |
| 5 | GB03-1 | grinding block 03 | 20x6mm | 2 |
| | GB03-2 | | 27x10mm | 2 |
| 6 | GB04-1 | grinding block 04 | one round and 2pcd | |



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Diamond ficket abrasives

Application: Granite

Description:

1. Advantage: High quality, long life, fast and smooth grinding
2. Grit size: 30#, 40#, 60#, 80#, 100#, 120#, 140#, 220# etc.

Spec.:

| Item No. | Segment size(Lx W x H) |
|----------|------------------------|
| DFA-1 | 140x15mm |



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Diamond Frankfurt Abrasives

Application: Marble

Description:

1. Advantage: High quality, long life, fast and smooth grinding
2. Grit size: 36#, 46#, 60#, 80#, 100#, 120#, 180#, 220# etc.

Spec.:

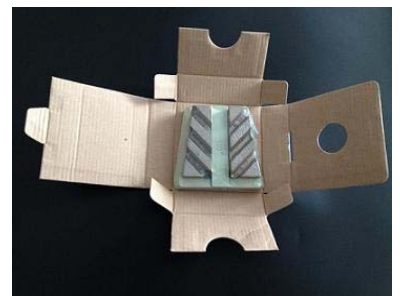
| Item No. | Segment size(Lx W x H) |
|----------|------------------------|
| DFA-2 | 102x80x16mm |



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Diamond dry polishing pad

Application: Masonry, marble, granite floor

Description:

1. Material: Resin bond
2. Designed to give high quality finishes for stone
3. Removing scratches of stone
4. Smoothing out irregular surfaces

Spec.:

| Item No. | Thickness(mm) | Grit size |
|----------|---------------|---|
| DPD-75 | 1.1 | #50, #100, #200, #400, #800, #1500, #3000 and buff-black or white |
| DPD-100 | | |
| DPD-125 | | |
| DPD-150 | | |
| DPD-180 | | |



Diamond wet polishing pad

Application: Masonry, marble, granite floor

Description:

1. Material: Resin bond
2. Removing scratches
3. Smoothing out irregular surfaces

Spec.:

| Item No. | Thickness(mm) | Grit size |
|----------|---------------|---|
| WPD-75 | 2.5-3mm | #50, #100, #200, #400, #800, #1500, #3000 and buff-black or white |
| WPD-100 | | |
| WPD-125 | | |
| WPD-150 | | |
| WPD-180 | | |



Diamond white polishing pad

Application: Masonry, marble, granite floor

Description:

1. Material: Resin bond.
2. Designed to give high quality finishes for stone
3. Removing scratches
4. Smoothing out irregular surfaces
5. Suitable for light color, don't dye stone

Spec.:

| Item No. | Thickness(mm) | Grit size |
|----------|---------------|--|
| WHPD-75 | 2.5-3mm | #50, #100, #200, #400, #800, #1500, #3000 and buff |
| WHPD-100 | | |
| WHPD-125 | | |
| WHPD-150 | | |
| WHPD-180 | | |



Diamond convex polishing pad

Application: Masonry, Natural Stone floor

Description:

1. Material: Resin bond.
2. Designed for ogee polish or with oval shape stones.
3. Smoothing out irregular surfaces

Spec.:

| Item No. | Thickness(mm) | Grit size |
|----------|---------------|---|
| CPD-75 | 2.5 | #50, #100, #200, #400, #800, #1500, #3000 |
| CPD-100 | | |



Diamond concrete polishing pad

Application: Concrete floor

Description:

1. Material: resin bond with diamond
2. Designed to give high quality finishes
3. For the coarse surface of the concrete

Spec.:

| Item No. | Thickness(mm) | Grit size |
|----------|---------------|--|
| COPD-75 | 11mm | #50, #100, #200, #400, #800, #1500, #3000 and buff |
| COPD-100 | | |



Diamond hand polishing pad

Application: Masonry, Natural Stone floor

1. Type: resin and electroplated type
2. designed to give high quality finishes for stone
3. removing scratches
4. Smoothing out irregular surfaces

Spec.:

| Item No. | Type | Size | Grit size |
|----------|---------------|---------|-----------------------|
| HPD-01 | Rein bond | 90x55mm | #800, #1800, #3500 |
| HPD-02 | Electroplated | | #60, #120, #200, #400 |



Diamond drum wheel

Application: Masonry, Natural Stone

Description:

1. Material: Resin bond.
2. Designed for grinding sink holes on different kinds of stones.
3. Excellent for polishing sink cut-outs

Spec.:

| Item No. | Thread | Grit size |
|----------|--------|--|
| DRWH-50 | M14 | #50, #100, #200, #400, #800, #1500, #3000 and buff |
| DRWH-75 | M14 | |



Diamond electroplated lapping paper

Application: stone polishing

Description:

1. Designed for grinding or polishing the coarse part of the stone
2. removing scratches
3. Smoothing out irregular surfaces

Spec.:

| Item No. | Size | Grit size |
|----------|-----------|-----------------------|
| ELP-50 | 180x120mm | #60, #120, #220, #400 |



Back-up holder for polishing pad

Application: Install on polishing pad

Description:

1. Thread with M14 or 5/8"-11
2. Standard exporting packaging

Spec.:

| Item No. | Type | Size Available |
|----------|----------|--------------------|
| PDH-01 | Rubber | 3", 4", 5" |
| PDH-02 | Aluminum | 3", 4", 5", 6", 7" |

Type: BGB

Application: For stone drilling, such as marble, granite, sandstone, limestone

Equipment: Used with core drilling machines or hand machines.

Spec. :

| Item No. | Diameter mm | Segment Height | Dimension Thickness | Teeth No. | Total Length |
|----------|----------------|-------------------|------------------------|-----------|-----------------|
| BGB6.5 | 6.5 | 8 | 2 | Crown | 83 |
| BGB8 | 8 | 8 | 2 | Crown | 83 |
| BGB10 | 10 | 8 | 2 | Crown | 83 |
| BGB12 | 12 | 8 | 2.5 | Crown | 83 |
| BGB14 | 14 | 8 | 2.5 | Crown | 83 |
| BGB16 | 16 | 8 | 2.5 | Crown | 83 |
| BGB18 | 18 | 8 | 2.5 | Crown | 83 |
| BGB20 | 20 | 8 | 2.5 | Crown | 83 |
| BGB22 | 22 | 8 | 2.5 | Crown | 83 |
| BGB25 | 25 | 8 | 2.5 | Crown | 83 |
| BGB28 | 28 | 8 | 2.5 | Crown | 83 |
| BGB30 | 30 | 8 | 2.5 | Crown | 83 |
| BGB35 | 35 | 8 | 2.5 | Crown | 83 |
| BGB40 | 40 | 8 | 3 | 5 | 83 |
| BGB45 | 45 | 8 | 3 | 6 | 83 |
| BGB51 | 51 | 8 | 3 | 6 | 83 |
| BGB55 | 55 | 8 | 3 | 6 | 83 |
| BGB60 | 60 | 8 | 3 | 7 | 83 |
| BGB65 | 65 | 8 | 3 | 7 | 83 |
| BGB70 | 70 | 8 | 3 | 8 | 83 |
| BGB76 | 76 | 8 | 3 | 8 | 83 |
| BGB85 | 85 | 8 | 3 | 9 | 83 |
| BGB100 | 100 | 8 | 3 | 11 | 83 |
| BGB105 | 105 | 8 | 3 | 10 | 83 |
| BGB110 | 110 | 8 | 3 | 10 | 83 |
| BGB115 | 115 | 8 | 3 | 10 | 83 |
| BGB120 | 120 | 8 | 3 | 11 | 83 |
| BGB127 | 127 | 8 | 3 | 12 | 83 |
| BGB150 | 150 | 8 | 3 | 14 | 83 |



Type: BGB(UNC)

Application: For stone drilling, such as marble, granite, sandstone, limestone, etc..

Equipment: Used with core drilling machines or hand machines.

Spec. :

| Item No. | Diameter mm | Segment Dimension | | Teeth No. | Total Length |
|-------------|----------------|-------------------|-----------|-----------|--------------|
| | | Height | Thickness | | |
| BGB(UNC)6.5 | 6.5 | 8 | 2 | Crown | 93 |
| BGB(UNC)8 | 8 | 8 | 2 | Crown | 93 |
| BGB(UNC)10 | 10 | 8 | 2 | Crown | 93 |
| BGB(UNC)12 | 12 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)14 | 14 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)16 | 16 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)18 | 18 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)20 | 20 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)22 | 22 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)25 | 25 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)28 | 28 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)30 | 30 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)35 | 35 | 8 | 2.5 | Crown | 93 |
| BGB(UNC)40 | 40 | 8 | 3 | 5 | 103 |
| BGB(UNC)45 | 45 | 8 | 3 | 6 | 103 |
| BGB(UNC)51 | 51 | 8 | 3 | 6 | 103 |
| BGB(UNC)55 | 55 | 8 | 3 | 6 | 103 |
| BGB(UNC)60 | 60 | 8 | 3 | 7 | 103 |
| BGB(UNC)65 | 65 | 8 | 3 | 7 | 103 |
| BGB(UNC)70 | 70 | 8 | 3 | 8 | 103 |
| BGB(UNC)76 | 76 | 8 | 3 | 8 | 103 |
| BGB(UNC)85 | 85 | 8 | 3 | 9 | 103 |
| BGB(UNC)10C | 100 | 8 | 3 | 11 | 103 |
| BGB(UNC)105 | 105 | 8 | 3 | 10 | 103 |
| BGB(UNC)11C | 110 | 8 | 3 | 10 | 103 |
| BGB(UNC)115 | 115 | 8 | 3 | 10 | 103 |
| BGB(UNC)12C | 120 | 8 | 3 | 11 | 103 |
| BGB(UNC)127 | 127 | 8 | 3 | 12 | 103 |
| BGB(UNC)15C | 150 | 8 | 3 | 14 | 103 |



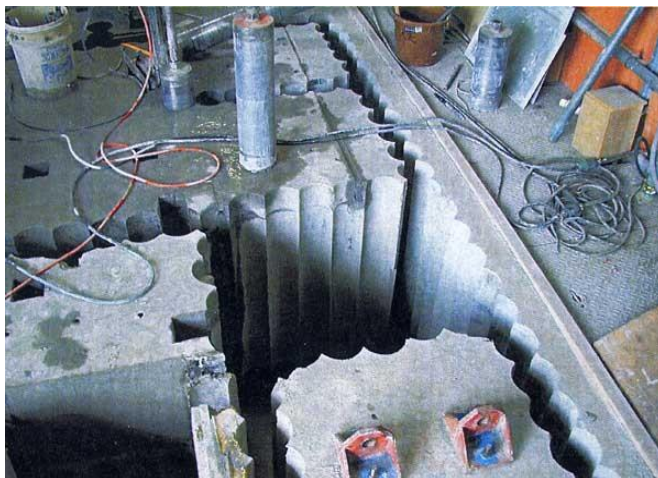
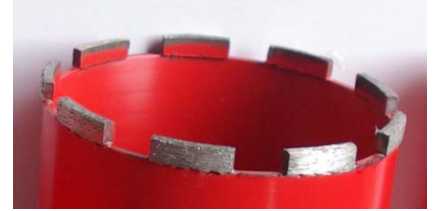
Type: LCB

Application: concrete, cured concrete, reinforced concrete, brick, block and etc..

Equipment: Used with core drilling machines or hand machines.

Spec. :

| Item No. | Diameter mm | Segment Dimension | | Teeth No. | Working Length |
|----------|----------------|-------------------|-----------|-----------|-------------------|
| | | Height | Thickness | | |
| LCB32 | 32 | 7 | 3 | 4 | 450 |
| LCB38 | 38 | 7 | 3 | 4 | 450 |
| LCB50 | 50 | 7 | 3.5 | 5 | 450 |
| LCB63 | 63 | 7 | 3.5 | 6 | 450 |
| LCB75 | 75 | 7 | 3.5 | 7 | 450 |
| LCB89 | 89 | 7 | 3.5 | 8 | 450 |
| LCB102 | 102 | 7 | 4 | 9 | 450 |
| LCB115 | 115 | 7 | 4 | 9 | 450 |
| LCB127 | 127 | 7 | 4 | 10 | 450 |
| LCB150 | 150 | 7 | 4 | 12 | 450 |
| LCB178 | 178 | 7 | 4.5 | 14 | 450 |
| LCB200 | 200 | 7 | 4.5 | 16 | 450 |
| LCB230 | 230 | 7 | 4.5 | 18 | 450 |
| LCB250 | 250 | 7 | 5 | 20 | 450 |
| LCB300 | 300 | 7 | 5 | 22 | 450 |
| LCB350 | 350 | 7 | 5 | 24 | 450 |



Type: HDC

Application: It's one of the most efficient tools suitably and widely used for hole drilling

Equipment: Used with power tools.

Spec. :

| Item No. | Diameter(mm) | Length(mm) |
|----------|--------------|------------|
| HDC0616 | 6 | 160 |
| HDC0621 | 6 | 210 |
| HDC0816 | 8 | 160 |
| HDC0821 | 8 | 210 |
| HDC0826 | 8 | 260 |
| HDC1021 | 10 | 210 |
| HDC1026 | 10 | 260 |
| HDC1221 | 12 | 210 |
| HDC1226 | 12 | 260 |



For Wood

Type: TCWA

Application: For cutting both dry hard and soft wood, shaving board, wood fiber board.

Spec. :

| Item No. | Diameter(mm) | Kerf. (mm) | Teeth No. | Teeth Type |
|----------|--------------|------------|-----------|------------|
| TCWA2548 | 250 | 3 | 48 | WZ |
| TCWA3024 | 300 | 3.2 | 24 | WZ |
| TCWA3036 | 300 | 3.2 | 36 | WZ |
| TCWA3524 | 350 | 3.5 | 24 | WZ |
| TCWA3536 | 350 | 3.5 | 36 | WZ |
| TCWA3548 | 350 | 3.5 | 48 | WZ |
| TCWA4024 | 400 | 3.5 | 24 | WZ |
| TCWA4036 | 400 | 3.5 | 36 | WZ |
| TCWA4048 | 400 | 3.5 | 48 | WZ |
| TCWA4548 | 450 | 3.8 | 48 | WZ |



For Aluminum

Type: TCAT

Application: aluminum, and also can be used to cut plastic steel.

Spec. :

| Item No. | Diameter(mm) | Kerf. (mm) | Teeth No. | Teeth Type |
|-----------|--------------|------------|-----------|------------|
| TCAT2580 | 250 | 3 | 80 | TF |
| TCAT2596 | 250 | 3 | 96 | TF |
| TCAT30120 | 300 | 3.2 | 120 | TF |
| TCAT35100 | 350 | 3.2 | 100 | TF |
| TCAT35120 | 350 | 3.2 | 120 | TF |
| TCAT40100 | 400 | 3.5 | 100 | TF |
| TCAT45120 | 450 | 3.5 | 120 | TF |
| TCAT50120 | 500 | 4 | 120 | TF |



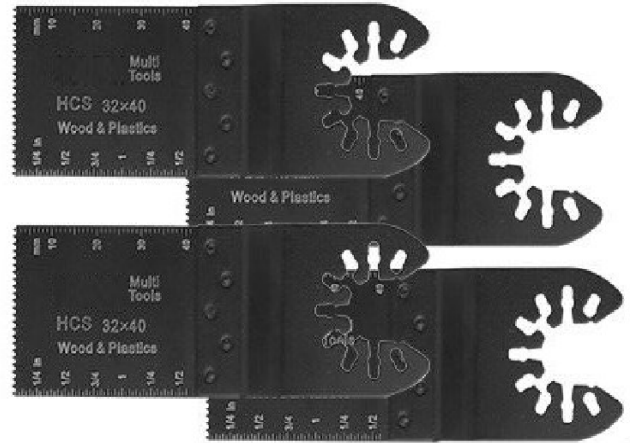
Type: HCS

Application: cutting Wood & Plastics

Equipment: Fit to most of multi tool machines

Spec.

| Item No. | Specification |
|--|--|
| HCS32×40 | For hard wood, soft wood and all other wood materials Also very suitable for plastics and drywall |
| HCS45×40 | For hard wood, soft wood and all other wood materials Also very suitable for plastics and drywall |
| Others size:40x10, 40x20, 50x32,40x65, | |



Type: BIM

Application: cutting Metal & Wood

Equipment: Fit to most of multi tool machines

Spec.

| Item No. | Specification |
|-------------------------|---|
| BIM32×40 | For hard wood, soft wood and all other wood materials Also very suitable for plastics and soft metal |
| BIM45×40 | For hard wood, soft wood and all other wood materials Also very suitable for plastics and soft metal |
| Other size: 32x50, 40x6 | |



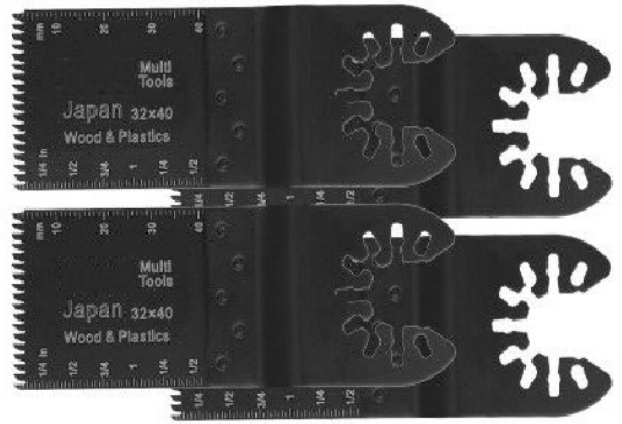
Type: Japan

Application: cutting Wood & Plastics

Equipment: Fit to most of multi tool machines

Spec.

| Item No. | Specification |
|--------------------------|--|
| Japan32×40 | For hard wood, soft wood and all other wood materials Also very suitable for plastics and drywall |
| Japan45×40 | For hard wood, soft wood and all other wood materials Also very suitable for plastics and drywall |
| Other size: 50x32, 40x61 | |



Type:HCS+Carbide

Application: cuts in severely abrasive materials, Rasping/filing functionality, Also excellent for removing mortar right

Equipment: Fit to most of multi tool machines

Spec.

| Item No. | Specification |
|----------------|---|
| Carbide32.5×30 | Carbide Technology plunge-cutting saw blade |

Other size: 32.5x78



Type: HCS

Application: cutting Wood & Plastics

Equipment: Fit to most of multi tool machines

Spec.

| Item No. | Specification |
|----------|--|
| HCS20×40 | For hard wood, soft wood and all other wood materials Also very suitable for plastics and drywall |
| HCS32×40 | For hard wood, soft wood and all other wood materials Also very suitable for plastics and drywall |



Type:HCS+Carbide

Application: Change tiles,polish base cement, tile adhesive, trim hardness material, such as stone

Equipment: Fit to most of multi tool machines

Spec.

| Item No. | Specification |
|-----------|------------------------|
| Carbide80 | Carbide polishing file |



Type: VBMW

Application: Shaping the edge or curve line for granite and marble,
 Diameter: 65-105mm
 Min height: 5mm, less than 5mm couldn't do
 Shape could do as your request

Equipment: manual-type profiling machine

Spec.

| Item No. | Height | Thread |
|----------|-----------------------|--------------|
| VBMW-65 | 5/10/15/20/30/40/50mm | M14, 5/8"-11 |
| VBMW-75 | 5/10/15/20/30/40/50mm | M14, 5/8"-11 |
| VBMW-85 | 5/10/15/20/30/40/50mm | M14, 5/8"-11 |
| VBMW-95 | 5/10/15/20/30/40/50mm | M14, 5/8"-11 |
| VBMW-105 | 5/10/15/20/30/40/50mm | M14, 5/8"-11 |



VBMW-T01



VBMW-T02



VBMW-T03



VBMW-T04



VBMW-T05



VBMW-T06



VBMW-T07



VBMW-T08



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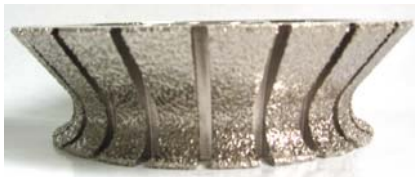
Type: VBMW

Application: Shaping the edge or curve line for granite and marble
 Diameter: less than 400mm
 Shape could do as your request

Equipment: profiling machine

Spec.

| Item No. | Height | Hole |
|-------------|---------------------|------|
| VBPW-140-15 | 15/20/25/30/35/40mm | 30mm |
| VBPW-140-20 | 15/20/25/30/35/40mm | 30mm |
| VBPW-140-25 | 15/20/25/30/35/40mm | 30mm |
| VBPW-300-30 | 15/20/25/30/35/40mm | 50mm |
| VBPW-350-30 | 15/20/25/30/35/40mm | 50mm |



VBPW-T01



VBPW-T02



VBPW-T03



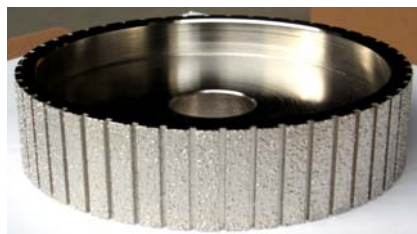
VBPW-T04



VBPW-T05



VBPW-T06



VBPW-T07



VBPW-T08



VBPW-T09



Type: VBRB

Application: Shaping the edge or curve line for granite and marble
 Diameter:45-120mm
 Shape could do as your request

Equipment: router machine

Spec.

| Item No. | Height | Thread |
|----------|-----------------------|--------------|
| VBRB-65 | 5/10/15/20/30/40/50mm | M14, 5/8"-11 |
| VBRB-75 | 5/10/15/20/30/40/50mm | M14, 5/8"-11 |
| VBRB-85 | 5/10/15/20/30/40/50mm | M14, 5/8"-11 |
| VBRB-95 | 5/10/15/20/30/40/50mm | M14, 5/8"-11 |



VBRB-T01



VBRB-T02



VBRB-T03



Type: VBMB

Application: for milling groove of the inner side of stones

Equipment: CNC machine

Spec.

| Item No. | Diameter | Height | Thread |
|----------|----------|--------|--------------|
| VBMB-25 | 25mm | 50mm | M14, 5/8"-11 |
| VBMB-50 | 50mm | 50mm | M14, 5/8"-11 |
| VBMB-75 | 75mm | 50mm | M14, 5/8"-11 |
| VBMB-100 | 100mm | 50mm | M14, 5/8"-11 |



VBMB-T01



VBMB-T02



VBMB-T03

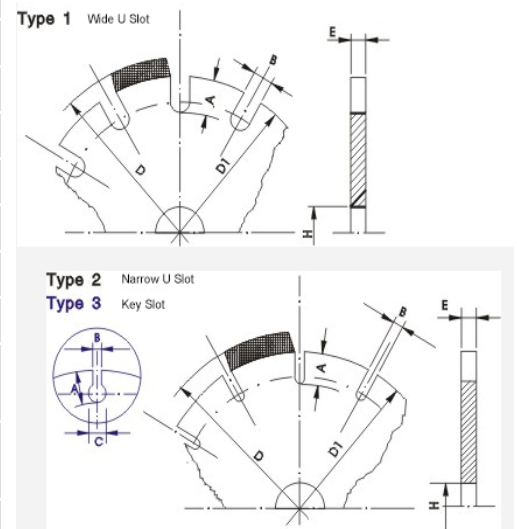
Application: Steel body for diamond circular saw blade.

Details description:

1. Slot: Key slot, Narrow slot, Wide U slot.
2. Material: 30CrMo or 50Mn2V.
3. Hardness: HRC37±2

Spec.:

| Spec | OD | | Thickness | | Teeth | Slot Depth | Slot Width | Hole | Flatness | End Jump | Flange |
|------|------|-------|-----------|-------|-------|------------|------------|-------|----------|----------|--------|
| 200 | 190 | ±0.20 | 1.8 | ±0.05 | 12 | 14 | 10 | 20 | 0.08 | 0.10 | 75 |
| 250 | 240 | | 1.8 | | 15 | 14 | 10 | | 0.08 | 0.10 | 75 |
| 300 | 290 | ±0.30 | 2.2/2.0 | ±0.10 | 18 | 18 | 10 | 22.23 | 0.10 | 0.15 | 100 |
| 350 | 340 | | 2.4/2.2 | | 21 | 18 | 10 | | 0.10 | 0.15 | 100 |
| 400 | 390 | | 2.8/2.4 | | 24 | 18 | 10 | | 0.15 | 0.20 | 100 |
| 450 | 440 | | 2.8/2.6 | | 26 | 18 | 12 | | 0.15 | 0.20 | 125 |
| 500 | 490 | ±0.50 | 3.2/2.8 | ±0.10 | 30 | 18 | 10 | 50 | 0.20 | 0.25 | 125 |
| 550 | 540 | | 3.2/3.0 | | 32 | 18 | 12 | | 0.20 | 0.25 | 150 |
| 600 | 590 | ±0.50 | 3.6/3.2 | ±0.10 | 36 | 18 | 10 | 60 | 0.20 | 0.25 | 150 |
| 625 | 615 | | 3.6 | | 36 | 18 | 12 | | 0.25 | 0.25 | 150 |
| 650 | 640 | ±0.60 | 4.0/3.6 | ±0.15 | 40 | 18 | 10 | 50 | 0.25 | 0.25 | 175 |
| 700 | 690 | | 4 | | 40 | 18 | 12 | | 0.25 | 0.30 | 175 |
| 725 | 715 | | 4 | | 40 | 18 | 12 | | 0.25 | 0.30 | 175 |
| 750 | 740 | | 4.5 | | 46 | 18 | 12 | | 0.28 | 0.30 | 200 |
| 800 | 784 | ±0.60 | 4.5 | ±0.15 | 46 | 18 | 12 | 50 | 0.28 | 0.30 | 200 |
| 900 | 884 | | 5.15 | | 64 | 20 | 18 | | 0.30 | 0.30 | 250 |
| 1000 | 984 | ±0.70 | 6.0/5.0 | ±0.20 | 70 | 20 | 20 | 60 | 0.30 | 0.35 | 250 |
| 1100 | 1084 | | 6.0/5.5 | | 74 | 20 | 22 | | 0.35 | 0.40 | 250 |
| 1200 | 1184 | | 6.0/5.5 | | 80 | 24 | 22 | | 0.35 | 0.40 | 250 |
| 1300 | 1284 | | 6.15 | | 88 | 24 | 22 | | 0.40 | 0.45 | 300 |
| 1400 | 1384 | ±0.70 | 6.35 | ±0.15 | 92 | 24 | 22 | 100 | 0.40 | 0.45 | 300 |
| 1500 | 1484 | | 6.65 | | 100 | 24 | 22 | | 0.45 | 0.45 | 300 |
| 1600 | 1584 | ±1.50 | 7.3/7.0 | ±0.20 | 108 | 24 | 22 | 150 | 0.50 | 0.50 | 300 |
| 1800 | 1784 | | 8.0 | | 118 | 24 | 22 | | 0.60 | 0.70 | 300 |
| 2000 | 1980 | ±1.50 | 9.0 | ±0.20 | 126 | 26 | 22 | 100 | 0.70 | 0.85 | 300 |
| 2200 | 2180 | | 8.5/8.0 | | 132 | 26 | 22 | | 0.70 | 0.85 | 300 |
| 2600 | 2584 | ±2.00 | 9.0 | ±0.25 | 140 | 28 | 27 | 100 | 0.80 | 1.00 | 300 |
| 3000 | 2984 | | 11.0 | | 160 | 30 | 30 | | 0.90 | 1.20 | 300 |



Application: Steel body for diamond circular saw blade.

Details description:

1. Slot: Narrow slot.
2. Material: 30CrMo or 50Mn2V.
3. Hardness: HRC37±2

Spec.:

| Spec | OD | Thickness | Teeth | Slot Depth | Slot Width | Hole | Flatness | End Jump | Flange |
|------|------|-----------|-------|------------|------------|-------|----------|----------|--------|
| 200 | 190 | 1.8 | 12 | 14 | 10 | | 0.08 | 0.10 | 75 |
| 250 | 240 | 1.8 | 15 | 14 | 10 | | 0.08 | 0.10 | 75 |
| 300 | 290 | 2.2/2.0 | 18 | 18 | 10 | | 0.10 | 0.15 | 100 |
| 350 | 340 | 2.4/2.2 | 21 | 18 | 10 | | 0.10 | 0.15 | 100 |
| 400 | 390 | 2.8/2.4 | 24 | 18 | 10 | 20 | 0.15 | 0.20 | 100 |
| 450 | 440 | 2.8/2.6 | 26 | 18 | 12 | 22,23 | 0.15 | 0.20 | 125 |
| 500 | 490 | 3.2/2.8 | 30 | 18 | 10 | 25,40 | 0.20 | 0.25 | 125 |
| 550 | 540 | 3.2/3.0 | 32 | 18 | 12 | 50 | 0.20 | 0.25 | 150 |
| 600 | 590 | 3.6/3.2 | 36 | 18 | 10 | 60 | 0.20 | 0.25 | 150 |
| 625 | 615 | 3.6 | 36 | 18 | 12 | | 0.25 | 0.25 | 150 |
| 650 | 640 | 4.0/3.6 | 40 | 18 | 10 | | 0.25 | 0.25 | 175 |
| 700 | 690 | 4.0 | 40 | 18 | 12 | | 0.25 | 0.30 | 175 |
| 725 | 715 | 4.0 | 40 | 18 | 12 | | 0.25 | 0.30 | 175 |
| 750 | 740 | 4.5 | 46 | 18 | 12 | 50 | 0.28 | 0.30 | 200 |
| 800 | 784 | 4.5 | 46 | 18 | 12 | 60 | 0.28 | 0.30 | 200 |
| 900 | 884 | 5.15 | 64 | 20 | 18 | 80 | 0.30 | 0.30 | 250 |
| 1000 | 984 | 6.0/5.0 | 70 | 20 | 20 | 100 | 0.30 | 0.35 | 250 |
| 1100 | 1084 | 6.0/5.5 | 74 | 20 | 22 | 120 | 0.35 | 0.40 | 250 |
| 1200 | 1184 | 6.0/5.5 | 80 | 24 | 22 | | 0.35 | 0.40 | 250 |

