

**Makita**®

# Angle Grinder Catalogue



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# Angel Grinders

Makita Develops different types of angle grinders to suit the professional needs



## N9500N

100mm (4")

- Popular and classic Angle Grinder
- Operation switch is located on tail
- Can be used with grinding wheel or optional diamond wheel



570 WATTS

Carbon Brush Size 411

Available in 127V, 220V, 240V

Continuous rating input	570W
Depressed center wheel :	100mm (4")
Abrasive disc :	100mm (4")
Cut-off wheel:	110mm (4-3/8")
Wire cup brush :	75mm (3")
No load speed	12,000rpm
Overall length	245mm (9-5/8")
Net weight	1.8kg (3.9lbs)
Power supply cord	2.5m (8.2ft)

Standard Equipments:  
Depressed Centre Wheel, Lock Nut Wrench.

## 9520B / 9521NB / 9522NB

100mm (4")

115mm (4 - 1/2")

125mm (5")

- Incredibly light, yet powerful one-hand grinder with slender barrel grip and reduced noise.
- Powerful grinding from an amazingly slim and trim angle grinder.



670 WATTS

Carbon Brush Size 411

Available in 127V, 220V, 240V  
(for 9522NB:127V, 220V only)

	9520B	9521NB	9522NB
Continuous rating input	670 W	670 W	670 W
Depressed center wheel	100 mm (4")	115 mm (4 - 1/2")	125 mm (5")
Abrasive Disc	100 mm (4")	115 mm (4 - 1/2")	125 mm (5")
Diamond wheel	110 mm (4-3/8")	115 mm (4 - 1/2")	125 mm (5")
Wire cup brush	75 mm (3")	90 mm (3-1/2")	90 mm (3-1/2")
No load speed	12,000 rpm	12,000 rpm	9,500 rpm
Overall length	259 mm (10-3/16")	262 mm (10 - 3/8")	262 mm (10-3/8")
Net weight	1.3 kg (2.9 lbs)	1.3 kg (2.8 lbs)	1.3 kg (2.9 lbs)
Power supply cord	2.5 m (8.2 ft)	2.5 m (8.2 ft)	2.5 m (8.2 ft)



Double Insulation

Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Grip.

# 9553HN / 9554HN / 9555HN 9556HN / 9557HN / 9558HN

100mm (4")

115mm (4 -1/2")

125mm (5")

710 WATTS  840 WATTS 

Carbon Brush Size 325 

Available in 127V, 220V, 240V



## • O Rings for Protection from Grease-Leakage

The "O" rings around the gear housing have been specially placed to prevent grease leakage, this ultimately increases the life of the gears



At the Lock Nut Pin



Close to the bearing

## • Labyrinth construction

Protects all ball bearings from dust and debris

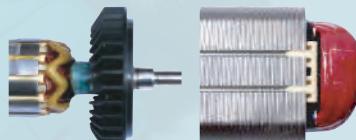
## • Rotatable gear housing

Can be positioned at every 90°.

## • 710/840W Power Anti-Dust Motor

Generates more wattage and torque which helps reduce the possibility of overload.

Armature coated with protective zigzag varnish and Field coated with powder varnish protects the motor from dust and wire breakage, ensuring more durability for any heavy application.



Zig-Zag varnish

Powder varnish

## • Dust-Proof Ball Bearing

	9553HN	9554HN	9555HN	9556HN	9557HN	9558HN
Continuous rating input	710W	710W	710W	840W	840W	840W
Depressed center wheel	100mm (4")	115mm (4-1/2")	125mm (5")	100mm (4")	115mm (4-1/2")	125mm (5")
Abrasive Disc	100mm (4")	115mm (4-1/2")	125mm (5")	100mm (4")	115mm (4-1/2")	125mm (5")
Diamond wheel	100mm (4")	115mm (4-1/2")	125mm (5")	100mm (4")	115mm (4-1/2")	125mm (5")
Wire cup brush	75mm (3")	90mm (3-1/2")	90mm (3-1/2")	75mm (3")	90mm (3-1/2")	90mm (3-1/2")
No load speed	11,000rpm	10,000rpm	10,000rpm	11,000rpm	11,000rpm	11,000rpm
Overall length	258mm (10-1/8")	258mm (10-1/8")	258mm (10-1/8")	271mm (10-5/8")	271mm (10-3/4")	271mm (10-5/8")
Net weight	1.8kg (3.9lbs)	1.8kg (4.1lbs)	1.9kg (4.2lbs)	1.9kg (4.2lbs)	2.0kg (4.5lbs)	2.1kg (4.5lbs)
Power supply cord	2.5m (8.2ft)					



Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Side Grip.

# GA4030 / GA4530 / GA5030

100mm (4")

115mm (4 -1/2")

125mm (5")

720  
WATTS



Carbon Brush Size 459

Available in 127V, 220V, 240V



- Slim motor housing with a small circumference of 179mm**

- Motor housing and rear cover ergonomically and uniquely ribbed for sure and comfortable gripping.
- Rear cover ergonomically tapered for easy gripping.
- Ergonomic 20° side grip angle.

**Very comfortable in any gripping way**



- Protection against dust**

- Dust-proof ball bearings
- Motor-field coated with protective powder varnish
- Two labyrinth rings seal the ball bearings and entirely protect the gears and the motor from dust and dirt.



- Extra-high reliability and durability**

High quality motor with excellent heat-resistance

- Reliable machined bevel gears**



	GA4030	GA4530	GA5030
Continuous rating input	720W	720W	720W
Depressed center wheel	100mm (4")	115mm (4-1/2")	125mm (5")
Abrasive Disc	100mm (4")	115mm (4-1/2")	125mm (5")
Diamond wheel	100mm (4")	115mm (4-1/2")	125mm (5")
Wire cup brush	75mm (3")	90mm (3-1/2")	90mm (3-1/2")
No load speed	11,000rpm	11,000rpm	11,000rpm
Overall length	266mm (10-1/2")	266mm (10-1/2")	266mm (10-1/2")
Net weight	1.7kg (3.7lbs)	1.8kg (4.0lbs)	1.8kg (4.0lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)



Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Side Grip.

# GA4034 / GA4534 / GA5034

100mm (4")

115mm (4 -1/2")

125mm (5")



**720 WATTS**

Carbon Brush Size 459

Available in 220V, 240V



- **Paddle Switch**

Ergonomically designed to provide easy on/off switching by the hand gripping motor housing, allowing for comfortable, continue operation equipped a lock-off button to prevent accidental start.

- **Slim motor housing with a small circumference of 186mm**

- Motor housing and rear cover ergonomically and uniquely ribbed for sure and comfortable gripping.
- Rear cover ergonomically tapered for easy gripping.
- Ergonomic 20° side grip angle.

- **Very comfortable in any gripping way**



- **Protection against dust**

- Dust-proof ball bearings
- Motor-field coated with protective powder varnish
- Two labyrinth rings seal the ball bearings and entirely protect the gears and the motor from dust and dirt.



- **Extra-high reliability and durability**

High quality motor with excellent heat-resistance

- **Reliable machined bevel gears**



	GA4034	GA4534	GA5034
Continuous rating input	720W	720W	720W
Depressed center wheel	100mm (4")	115mm (4-1/2")	125mm (5")
Abrasive disc	100mm (4")	115mm (4-1/2")	125mm (5")
Diamond wheel	100mm (4")	115mm (4-1/2")	125mm (5")
Wire cup brush	75mm (3")	90mm (3-1/2")	90mm (3-1/2")
No load speed	11,000rpm	11,000rpm	11,000rpm
Overall length	265mm (10-3/8")	265mm (10-3/8")	265mm (10-3/8")
Net weight	1.8kg (4.0lbs)	1.9kg (4.2lbs)	1.9kg (4.2lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)

Double Insulation

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Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Side Grip.

# 9556HP / 9557HP / 9558HP

100mm (4")

115mm (4 -1/2")

125mm (5")



**840 WATTS**

Carbon Brush Size 325mm

Available in 127V, 220V, 240V (for 9556HP / 9557P)

Available in 127V, 220V (for 95568HP)



- **Easy-to-operate paddle type on/off switch**

- With non-slip pattern on the surface of paddle lever for easy on-off control
- The lock-off button is positioned in the center of the paddle lever so that it is operable no matter what portion of the lever is gripped.



- **Labyrinth construction**

Protects all ball bearings from dust and debris

- **Rotatable gear housing**

Can be positioned at every 90°.

- **Dust-Proof Ball Bearing**

- **High Power Anti-Dust Motor**

Generates more wattage and torque which helps reduce the possibility of overload.

Armature coated with protective zigzag varnish and Field coated with powder varnish protects the motor from dust and wire breakage, ensuring more durability for any heavy application.



Zig-Zag varnish

Powder varnish

- **O Rings for Protection from Grease-Leakage**

The "O" rings around the gear housing have been specially placed to prevent grease leakage, this ultimately increases the life of the gears



At the Lock Nut Pin



Close to the bearing

	9556HP	9557HP	9558HP
Continuous rating input	840W	840W	840W
Depressed center wheel	100mm (4")	115mm (5")	125mm (5")
Abrasive Disc	100mm (4")	115mm (5")	125mm (5")
Diamond wheel	100mm (4")	115mm (5")	125mm (5")
Wire cup brush	75mm (3")	90mm (3-12")	90mm (3-12")
No load speed	11,000rpm	11,000rpm	11,000rpm
Overall length	273mm (10-3/4")	273mm (10-3/4")	273mm (10-3/4")
Net weight	2.0kg (4.3lbs)	2.1kg (4.5lbs)	2.1kg (4.5lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)

Double Insulation

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Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Side Grip.

# 9015B / 9016B

125mm (5")

150mm (6")

**1050**  
WATTS 

Carbon Brush Size 303 

Available in 127V, 220V, 240V



- **High power & Heavy-Duty motor**



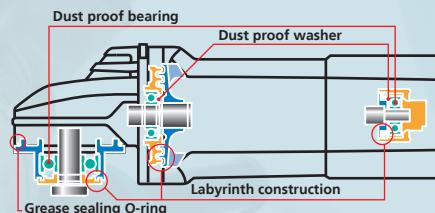
Zigzag  
varnishing on  
Armature



Protective powder  
Vanish-coating on  
field

- **More Durable Gears and Bearings**

- Gears are lubricated by securely sealed grease in gear room
- Bearings are protected from dust/dirt by Labyrinth construction



- **Large spindle lock  
can be easily preseed**

- **Large and comfortable trigger switch**

More comfortable and easier operation with larger trigger switch and spindle lock button

- **More efficient cooling system for motor.**

- **Rotation**

Gear housing can be screwed into the housing at any direction by 90° especially for cutting operation

## 9015B

## • 9016B

Continuous rating input	1,050W	1,050W
Depressed center wheel	125mm (5")	150mm (6")
Abrasive disc	125mm (5")	150mm (6")
Diamond wheel	125mm (5")	150mm (6")
Wire cup brush	90mm (3-1/2")	90mm (3-1/2")
No load speed	10,000rpm	9,000rpm
Overall length	381mm (15")	381mm (15")
Net weight	2.4kg (5.3lbs)	2.4kg (5.3lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)

 Double Insulation

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• It will be discontinued once the current stock is over

Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Side Grip.

# GA5010 / GA6010

150mm (6")

# GA5011

125mm (5")

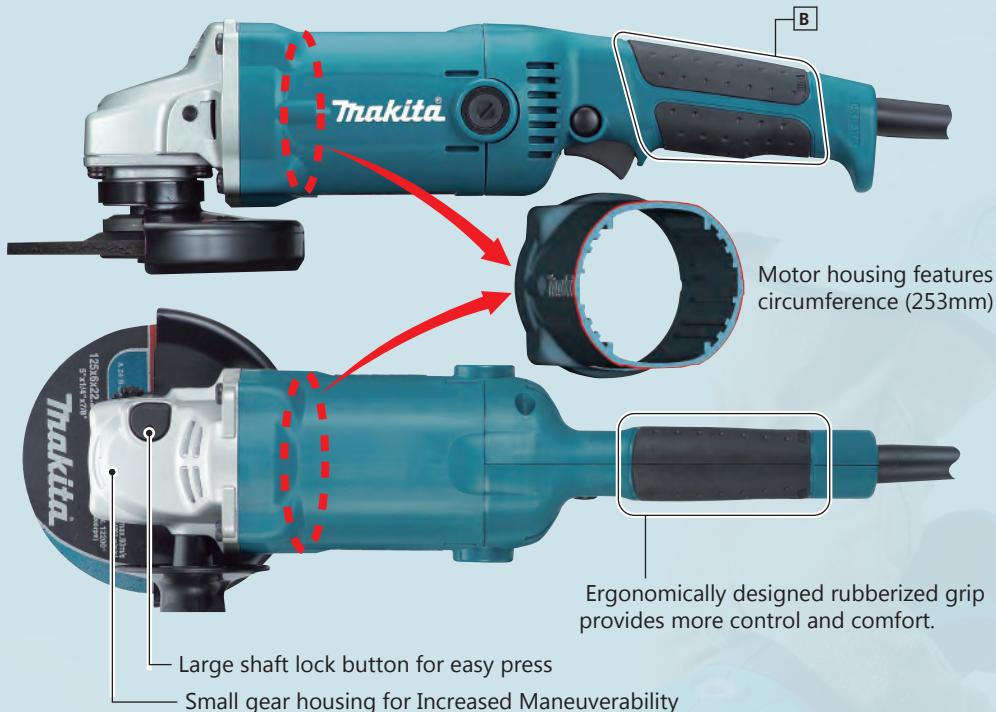
**1050**  
WATTS 

Carbon Brush Size 303mm

Available in 127V, 220V, 240V (for GA5011 / GA6010)

Available in 220V (for GA5011)

## Slim and Compact Motor Housing



## Two Trigger Types Available



Single-finger trigger  
(for GA5010, GA6010)



Large type trigger  
(for GA5011)

## High power & Heavy-Duty motor



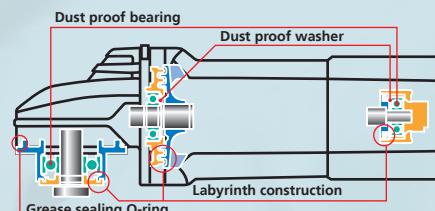
Zigzag  
varnishing on  
Armature



Protective powder  
Varnish-coating on  
field

## More Durable Gears and Bearings

- Gears are lubricated by securely sealed grease in gear room
- Bearings are protected from dust/dirt by Labyrinth construction



## GA5010

Continuous rating input	1,050W	1,050W	1,050W
Depressed center wheel	125mm (5")	125mm (5")	150mm (6")
Abrasive disc	125mm (5")	125mm (5")	150mm (6")
Diamond wheel	125mm (5")	125mm (5")	150mm (6")
Wire cup brush	90mm (3-1/2")	90mm (3-1/2")	90mm (3-1/2")
No load speed	11,000rpm	11,000rpm	10,000rpm
Overall length	356mm (14")	384mm (15-1/8")	356mm (14")
Net weight	2.6kg (5.8lbs)	2.6kg (5.8lbs)	2.7kg (5.9lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)

## GA5011

Continuous rating input	1,050W	1,050W	1,050W
Depressed center wheel	125mm (5")	125mm (5")	150mm (6")
Abrasive disc	125mm (5")	125mm (5")	150mm (6")
Diamond wheel	125mm (5")	125mm (5")	150mm (6")
Wire cup brush	90mm (3-1/2")	90mm (3-1/2")	90mm (3-1/2")
No load speed	11,000rpm	11,000rpm	10,000rpm
Overall length	356mm (14")	384mm (15-1/8")	356mm (14")
Net weight	2.6kg (5.8lbs)	2.6kg (5.8lbs)	2.7kg (5.9lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)

## GA6010

 Double Insulation

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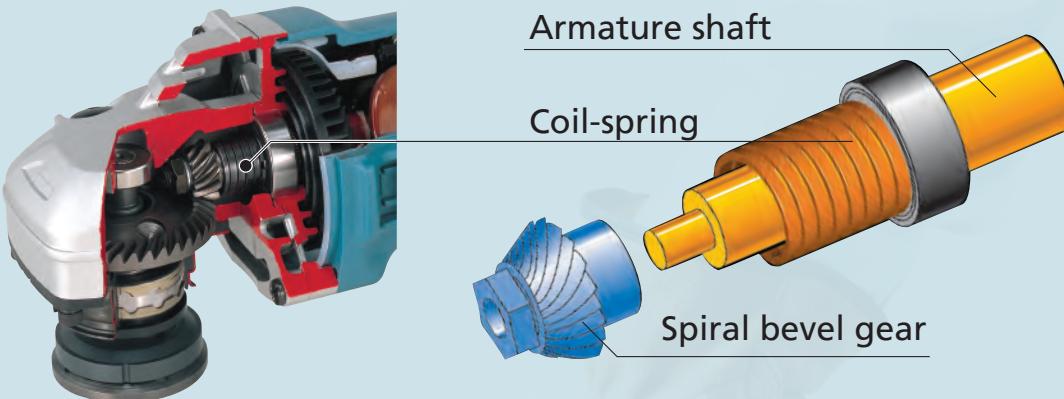
Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Side Grip.



# SJS - Super Joint System

SJS is an advanced drive system based on a coil spring which wraps around the internal drive spindle.

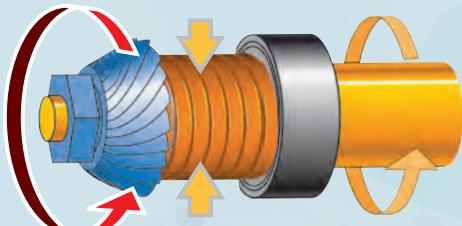
- The Super Joint System (SJS) delivers the optimum power and torque to the grinder disc, so you get the top performance.
- SJS means greater durability. The way SJS engages means the motor and gears are protected from shock at start-up or if the grinder grabs.
- The SJS drive system is based on a coil spring which engages more gradually at start-up and instantly disengages if the grinder grabs



The Makita Super Joint System is in place for the wellbeing of both the user and their tools. The Super Joint System will instantly disengage a tools motor at the sign of any sudden, overbearing force or pressure that may be caused by a snag on the blade.

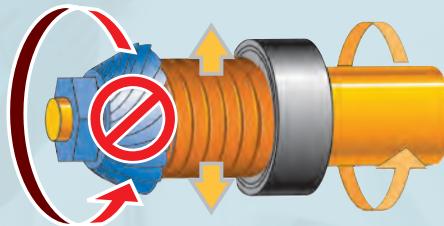
This means that of all the unexpected things that could occur while you're on the work site, your machine running off from you and causing harm won't be one of them.

Of course, the other benefit of the Super Joint System is the longevity it affords your equipment. By removing the strain that can be put on a motor at times, by disengaging it's unlikely for any parts to grind or overload and so prevent any needed repairs or even replacements.



**Tightens**

With the rotation of the armature the coil spring is extended, its tightening force increases the grasp of the coil on the armature spindle and shaft. At this point the gear and spindle start to rotate simultaneously



**Loosens**

Against the shock of accidental spindle lock or overload, which surpasses the limited torque designed for the tool, the coil spring will override the armature shaft preventing damage to the armature and internal components.

## Grinders with Super Joint System



9563HZ , 9564HZ,  
9565HZ  
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9564PZ, 9565PZ  
(Paddle switch)  
Page no 12



9561CR, 9562CR  
(Anti Restart function)  
Page no 13



9563C, 9564C, 9564CV,  
9565CV, 9565CVL  
Page no 14



9564PC, 9565PC  
(Paddle switch)  
Page no 15

9563HZ / 9564HZ / 9565HZ

100mm (4")

115mm (4-1/2")

125mm (5")



1100 WATTS

Carbon Brush Size 325 mm<sup>2</sup>

Available in 127V, 220V, 240V



#### • High power & Heavy-Duty motor

- New Field with superior wiring technology leads to higher wattage without motor-size expansion.
- The successors inherit slim body, zigzag varnishing on armature and powder varnishing on field from the predecessors



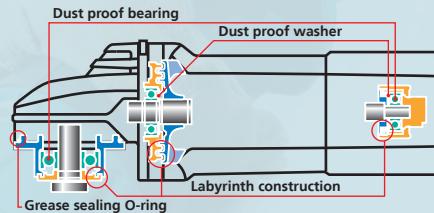
Zigzag  
varnishing on  
Armature



Protective powder  
Vanish-coating on  
field

#### • More Durable Gears and Bearings

- Gears are lubricated by securely sealed grease in gear room
- Bearings are protected from dust/dirt by Labyrinth construction



#### • Easy-to-Grip Shape

Internal brush holders enable the machine circumstance to be flat without protrusions.



#### 9563HZ

#### 9564HZ

#### 9565HZ

Continuous rating input	1,100W	1,100W	1,100W
Depressed center wheel	100mm (4")	115mm (4-1/2")	125mm (5")
Abrasive disc	100mm (4")	115mm (4-1/2")	125mm (5")
Diamond wheel	100mm (4")	115mm (4-1/2")	125mm (5")
Wire cup brush	75mm (3")	90mm (3-1/2")	90mm (3-1/2")
No load speed	11,000rpm	11,000rpm	11,000rpm
Overall length	299mm (11-3/4")	299mm (11-3/4")	299mm (11-3/4")
Net weight	2.1kg (4.6lbs)	2.3kg (5.1lbs)	2.3kg (5.1lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)



Standard Equipments: Lock Nut Wrench, Side Grip (Tool does not come with depressed centre wheel)

# 9564PZ / 9565PZ

115mm (4-1/2")

125mm (5")

**new**



1,100 WATTS

Carbon Brush Size 318

Available in 127V, 220V, 240V

### Easy-to-operate paddle type on/off switch

- With non-slip pattern on the surface of paddle lever for easy on-off control
- The lock-off button is positioned in the center of the paddle lever so that it is operable no matter what portion of the lever is gripped.



Zigzag  
varnishing on  
Armature

Protective powder  
Varnish-coating on  
field

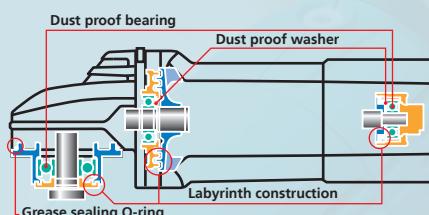
### Easy-to-Grip Shape

Internal brush holders enable the machine circumstance to be flat without protrusions.



### More Durable Gears and Bearings

- Gears are lubricated by securely sealed grease in gear room
- Bearings are protected from dust/dirt by Labyrinth construction



#### 9564PZ

#### 9565PZ

Continuous rating input	1,100W	1,100W
Depressed center wheel	115mm (4-1/2")	125mm (5")
Abrasive disc	115mm (4-1/2")	125mm (5")
Diamond wheel	115mm (4-1/2")	125mm (5")
Cup wire brush	90mm (3-1/2")	90mm (3-1/2")
No load speed	12,000rpm	12,000rpm
Overall length	307mm (12-1/8")	307mm (12-1/8")
Net weight	2.4kg (5.2lbs)	2.4kg (5.2lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)

Double insulation

Standard Equipments: Lock Nut Wrench, Side Grip. (Tool does not comes with depressed centre wheel)

# 9561CR / 9562CR

115mm (4-1/2")      125mm (5")



1200 WATTS

Carbon Brush Size 318   
Available in 127V, 220V, 240V

## Anti-Restart Function prevents accidental startup

Even if plugged in with the switch "ON", the tool does not start with a blinking red light for visual warning.



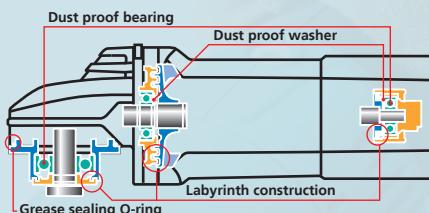
## Easy-to-Grip Shape

Internal brush holders enable the machine circumstance to be flat without protrusions.



## More Durable Gears and Bearings

- Gears are lubricated by securely sealed grease in gear room
- Bearings are protected from dust/dirt by Labyrinth construction



Zigzag  
varnishing on  
Armature



Protective powder  
Vanish-coating on  
field

## Electronic Limiter & Electronic Controller

- Stops the current to protect the motor from burning when there is accidental overload on the machine.
- Restarts the motor automatically when the machine is freed from the load again.
- The constant speed control keeps minimizing the speed loss under loaded conditions and enables highly efficient operation.
- The soft starter suppresses the rotation speed for seconds at startups to reduce the starting shock.

	9561CR	9562CR
Continuous rating input	1,200W	1,200W
Depressed center wheel	115mm (4-1/2")	125mm (5")
Abrasive Disc	115mm (4-1/2")	125mm (5")
Diamond wheel	115mm (4-1/2")	125mm (5")
Wire cup brush	90mm (3-1/2")	90mm (3-1/2")
No load speed	11,000rpm	11,000rpm
Overall length	289mm (11-3/8")	289mm (11-3/8")
Net weight	2.2kg (4.9lbs)	2.2kg (4.9lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)
Double Insulation	•	•
Soft Start	•	•
Constant Speed	•	•

Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Side Grip.

**9563C**  
100mm (4")

**9564C**  
**9564CV**  
115mm (4 -1/2")

**9565CV**  
**9565CVL**  
125mm (5")



**1400 WATTS**



Carbon Brush Size 318 mm

Available in 127V, 220V, 240V

- **High power & anti-dust motor In small circumference barrel grip body.**

Armature coated with protective zigzag varnish and Field coated with powder varnish protects the motor from dust and wire breakage, ensuring more durability for any heavy application.

- **Easy-to-Grip Shape**

Internal brush holders enable the machine circumstance to be flat without protrusions



- **More Durable Gears and Bearings**

Gears are lubricated by securely sealed grease in gear room  
Bearings are protected from dust/dirt by Labyrinth construction



- **Equiped with Electronic Control**

For keeping constant rotation speed even under loaded condition, and for soft start.

- **Electronic limiter**

Stops the electric current when accidental overload on the machine, and protects motor from burning. And when the machine will be freed from the load, restart the motor automatically.

- **Speed control dial**

Only for Model 9564CV / 9565CV / CVL  
For getting optimum rotating speed to suit various work piece.

- **9556CVL**

### low speed version of Model 9564CV and 9565CV

Ideal for sanding applications in low speed



- **Plastic Head Cover**

Making it easy to grip gear housing, is required for stonework.

- **Hook-and-loop system abrasive paper**

Easy and quick change of abrasive paper



9556CVL

	9563C	9564C	9564CV	9565CV	9565CVL
Continuous rating input	1,400W	1,400W	1,400W	1,400W	1,400W
Depressed center wheel	100mm (4")	115mm (4-1/2")	115mm (4-1/2")	125mm (5")	125mm (5")
Abrasive disc	100mm (4")	115mm (4-1/2")	115mm (4-1/2")	125mm (5")	125mm (5")
Diamond wheel	100mm (4")	115mm (4-1/2")	115mm (4-1/2")	125mm (5")	125mm (5")
Wire cup brush	75mm (3")	90mm (3-1/2")	90mm (3-1/2")	90mm (3-1/2")	90mm (3-1/2")
No load speed	12,000rpm	12,000rpm	2,800 - 12,000rpm	2,800 - 12,000rpm	2,000 - 7,800rpm
Overall length	299mm (11-3/4")	299mm (11-3/4")	299mm (11-3/4")	299mm (11-3/4")	311mm (12-1/4")
Net weight	2.1kg (4.6lbs)	2.4kg (5.2lbs)	2.4kg (5.2lbs)	2.4kg (5.2lbs)	2.1kg (4.6lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)
Double Insulation	●	●	●	●	●
Variable Speed	-	-	●	●	●
Soft Start	●	●	●	●	●
Constant Speed	●	●	●	●	●

Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Side Grip.

# 9564PC / 9565PC

115mm (4-1/2")

125mm (5")



1,400 WATTS

Carbon Brush Size 318

Available in 127V, 220V

## Easy-to-operate paddle type on/off switch

- With non-slip pattern on the surface of paddle lever for easy on-off control
- The lock-off button is positioned in the center of the paddle lever so that it is operable no matter what portion of the lever is gripped.



Zigzag  
varnishing on  
Armature

Protective powder  
Vanish-coating on  
field

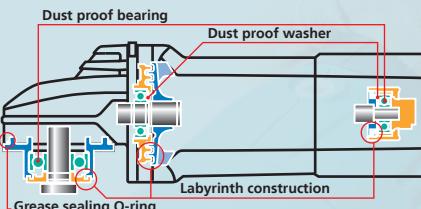
## Easy-to-Grip Shape

Internal brush holders enable the machine circumstance to be flat without protrusions.



## More Durable Gears and Bearings

- Gears are lubricated by securely sealed grease in gear room
- Bearings are protected from dust/dirt by Labyrinth construction



## Electronic Limiter

- Stops the current to protect the motor from burning when there is accidental overload on the machine.
- Restarts the motor automatically when the machine is freed from the load again.

## Electronic Controller

- The constant speed control keeps minimizing the speed loss under loaded conditions and enables highly efficient operation.
- The soft starter suppresses the rotation speed for seconds at startups to reduce the starting shock.

### 9564PC

### 9565PC

Continuous rating input	1,400W	1,400W
Depressed center wheel	115mm (4-1/2")	125mm (5")
Abrasives disc	115mm (4-1/2")	125mm (5")
Diamond wheel	115mm (4-1/2")	125mm (5")
Cup wire brush	90mm (3-1/2")	90mm (3-1/2")
No load speed	11,500rpm	12,000rpm
Overall length	307mm (12-1/8")	307mm (12-1/8")
Net weight	2.4kg (5.2lbs)	2.4kg (5.2lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)

Double Insulation	•	•
Soft Start	•	•
Constant Speed	•	•

Standard Equipments: Depressed Centre Wheel, Lock Nut Wrench, Side Grip.

# GA7001

180mm (7")

**1650** WATTS



**2000** WATTS



Available in 127V

Carbon Brush Size 153

Available in 220V

Carbon Brush Size 153

- Extra heavy duty motor for high production
- Durable aluminium body
- Unique design
- Rugged Metal Housing for Long Tool Life
- Plastic handle protect the operators from electric shock
- Mounting angle of handle can be changed at every 90° in order to be employed for cutting



Continuous rating input	115V : 1,650 W 220 - 240V : 2,000 W
Depressed center wheel	180 mm (7")
Cut-off wheel	180 mm (7")
Abrasive disc	180 mm (7")
Wire cup brush	110 mm (4-3/8")
No load speed	8,000 rpm
Overall length	411.5 mm (16-1/4")
Spindle thread	DIN type
Net weight	5.7 kg (12.6 lbs)
Power supply cord	2.5 m (8.2 ft)

Standard Equipments: Depressed Center Wheels x 2, Lock Nut Wrench, Grip.

# 9607HB / 9609HB

180mm (7")

230mm (9")

**2000** WATTS



Available in 220V, 240V  
Carbon Brush Size 153

- A tough contender, very rugged and powerful with double insulation.
- Precision gearing plus all ball bearing construction.
- Shaft lock up front for easy wheel/attachment changes.
- Three-way tool rest on top.
- Reversible side grip.



## ● 9607HB

## ● 9609HB

Continuous rating input	2,000 W	2,000 W
Depressed center wheel	180 mm (7")	230 mm (9")
Abrasive Disc	180 mm (7")	230 mm (9")
Diamond wheel	180 mm (7")	230 mm (9")
Wire cup brush	110 mm (4-3/8")	110 mm (4-3/8")
No load speed	8,000 rpm	6,200 rpm
Overall length	413 mm (19-1/16")	413 mm (19-1/16")
Net weight	5 kg (11 lbs)	5.3 kg (11.6 lbs)
Power supply cord	2.5 m (8.2 ft)	2.5 m (8.2 ft)

Double Insulation

Standard Equipments: Lock Nut Wrench, Grip (Tool does not come with depressed center wheel).

- It will be discontinued once the current stock is over

# GA7050 / GA9050 GA7050R / GA9050R

180mm (7")

230mm (9")

**2,000**  
WATTS 

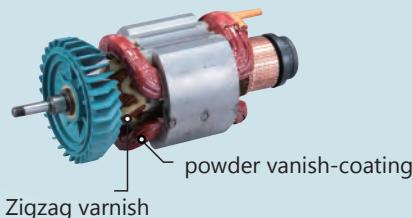
Carbon Brush Size 204 

Available in 127V, 220V, 240V



- Superior Anti-Dust Structure**

Protective zigzag varnish on armature coil.  
Protective powder vanish-coating on field coil.  
Bearing-protective labyrinth construction.  
Vent slots designed to minimize dust entrance.



- Most Compact**

Lightweight and Compact body,  
Reducing operator fatigue in  
continuous use

- Anti-restart function**

(GA9050R / GA7050R)  
Prevents accidental start-up for safety  
even if the tool is plugged to power  
source with the lock-on switch on.



Solid Green indicates that  
current can be applied to the  
circuit.



Blinking Red warns that  
Anti-restart function is activated

- Large Trigger Switch**

Large trigger switch with lock-on feature  
for continuous operation.

- Rotatable gear housing**

Can be positioned at every 90 degrees (left  
and right) to suit most cutting and grinding  
operations.



- Vibration Absorbing Side Grip (option)**



- "O" Rings and Felt Rings for Protection from Grease Leakage**

The "O" rings around the gear housing have  
been specially placed to prevent grease  
leakage, this ultimately increases the life of  
the gears and the felt ring prevents the  
grease from entering into the motor section

- Small gear housing**

Makes maximum cutting depth larger

- Excellent Heat Resistance Grinders**

	GA7050	GA7050R	GA9050	GA9050R
Continuous rating input	2,000W	2,000W	2,000W	2,000W
Depressed center wheel	180mm (7")	180mm (7")	230mm (9")	230mm (9")
Abrasive disc	180mm (7")	180mm (7")	230mm (9")	230mm (9")
Diamond wheel	180mm (7")	180mm (7")	230mm (9")	230mm (9")
Cup wire brush	110mm (4-3/8")	110mm (4-3/8")	110mm (4-3/8")	110mm (4-3/8")
No load speed	8,500rpm	8,500rpm	6,600rpm	6,600rpm
Overall length	432mm (17")	455mm (17-7/8")	432mm (17")	455mm (17-7/8")
Net weight	4.5kg (9.9lbs)	4.6kg (10.1lbs)	4.7kg (10.4lbs)	4.8kg (10.6lbs)
Power supply cord	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)	2.5m (8.2ft)

 Double Insulation	●	●	●	●
 Soft Start	-	●	-	●
Anti Restart Function	-	●	-	●

Standard Equipments: Lock Nut Wrench 35, Side Grip (Tool does not comes with depressed centre wheel).

# GA7020 / GA9020 GA7030 / GA9030 GA7040S / GA9040S

180mm (7")

230mm (9")

2,200 WATTS

2,400 WATTS

2,600 WATTS

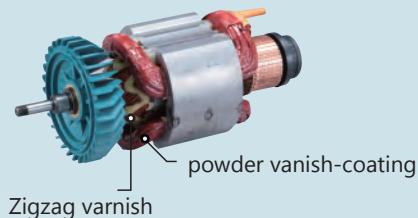
Carbon Brush Size 204

Available in 127V, 220V, 240V



- Superior Anti-Dust Structure**

Protective zigzag varnish on armature coil.  
Protective powder vanish-coating on field coil.  
Bearing-protective labyrinth construction.  
Vent slots designed to minimize dust entrance.



- Low Vibration Rear Handle**

with Soft grip for more comfort and control.  
(Only for GA7030/40S GA9030/40S)



- Rotatable rear Handle**

(Only for GA70430/40S and GA9030/40S)  
Can be positioned to suit soft grip for more comfort and control



- "O" Rings and Felt Rings for Protection from Grease Leakage**

The "O" rings around the gear housing have been specially placed to prevent grease leakage, this ultimately increases the life of the gears and the felt ring prevents the grease from entering into the motor section

- Machined Bevel Gear**

Having durability higher than sintered gear.

- Excellent Heat Resistance Grinders**

- Electronic Limiter** (Only for GA7040S and GA9040S)

Stops the electric current when accidental overload on the machine, and protects motor from burning and when the machine will be freed from the load, restart the motor automatically.

- Large Trigger Switch**

Large trigger switch with lock-on feature for continuous operation.



- Vibration Absorbing Side Grip (option)**



	GA7020	GA7030	GA7040S	GA9020	GA9030	GA9040S
Continuous rating input	2,200W	2,400W	2,600W	2,200W	2,400W	2,600W
Depressed center wheel	180mm (7")	180mm (7")	180mm (7")	230mm (9")	230mm (9")	230mm (9")
Abrasive disc	180mm (7")	180mm (7")	180mm (7")	230mm (9")	230mm (9")	230mm (9")
Diamond wheel	180mm (7")	180mm (7")	180mm (7")	230mm (9")	230mm (9")	230mm (9")
Cup wire brush	110mm (4-3/8")					
No load speed	8,500rpm	8,500rpm	8,500rpm	6,600rpm	6,600rpm	6,600rpm
Overall length	473mm (18-5/8")	511mm (20-1/8")	511mm (20-1/8")	473mm (18-5/8")	503mm (19-3/4")	503mm (19-3/4")
Net weight	5.5kg (12.2lbs)	6.0kg (13.3lbs)	6.4kg (14.2lbs)	5.8kg (12.8lbs)	6.3kg (13.9lbs)	6.7kg (14.8lbs)
Power supply cord	2.5m (8.2ft)					

Double Insulation

•

•

•

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•

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Electronic Limiter

-

•

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•

•

Soft Start

-

-

•

-

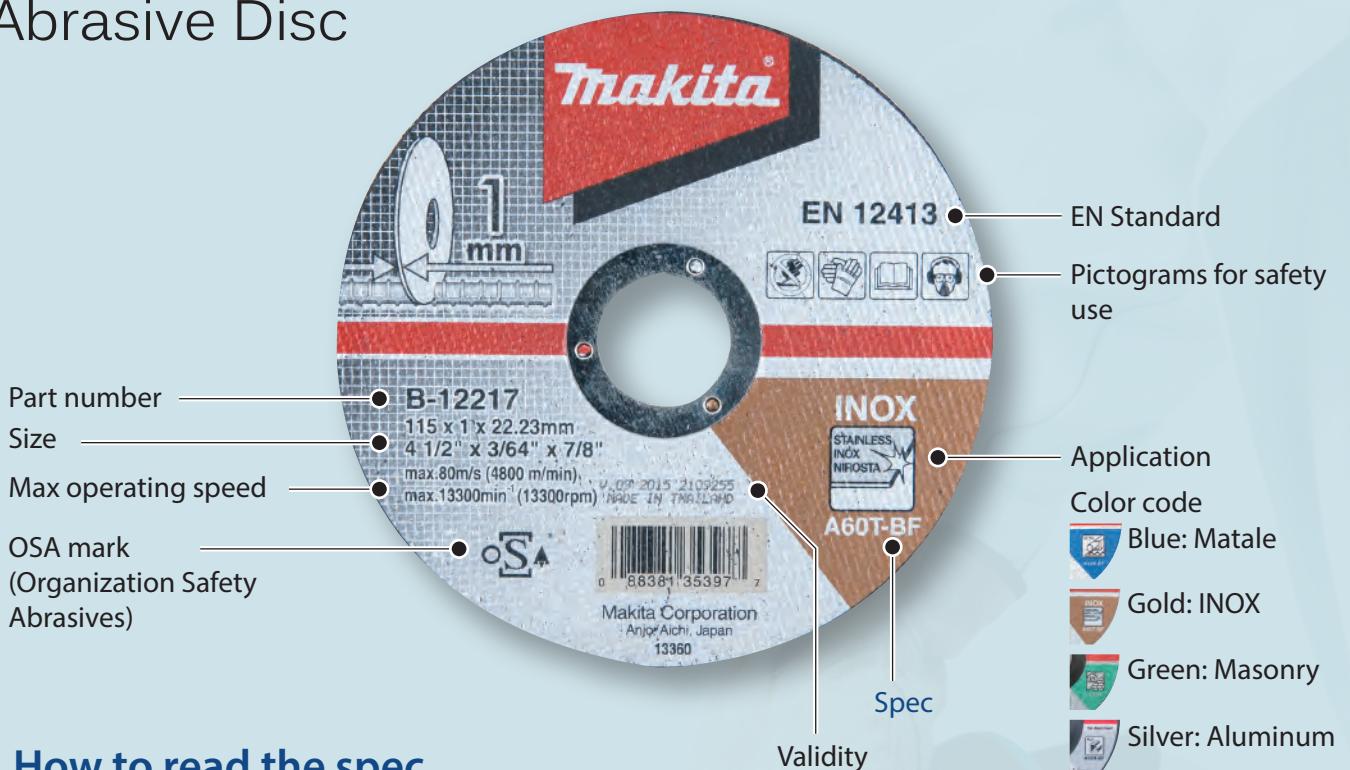
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•

Standard Equipments: Lock Nut Wrench 35, Side Grip (Tool does not comes with depressed center wheel).

# Accessories

## Abrasive Disc



### How to read the spec.



#### Aluminum Oxide Group

Brown Fused Aluminum : A



Black Silicon Carbide : C



White Aluminum Oxide : WA



Alumina Zirconium : Z



#### Grit Size

24

36

60

80

120

Coarse

Fine



#### Hardness of grinding wheel

Closer to A, softer grinding wheel is  
Closer to Z, harder grinding wheel is

Soft grinding wheel ► Hard work piece  
Hard grinding wheel ► Soft work piece

Very Soft	Soft	Middle	Hard	Very Hard
A - G	H - K	L - O	P - S	T - Z



#### Type of Bond

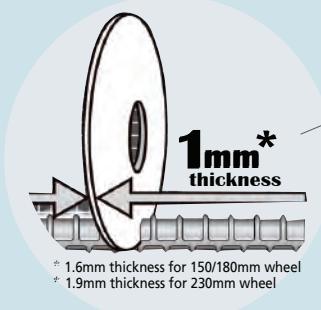
**Resin Bonded = Resinoid(BF)**

Main component is phenol resin  
Mechanically strong, but weak against moisture  
and high heat

# Thin Cutting Wheel

## B-series - Flat Center

- Fast Cutting.
- No Burn Mark and Bur.
- Can Cut Steel, Stainless Steel, Aluminium & Copper.



Size (mm)	Grit	Package Details	Package Details	Part No.	Max. RPM
100x1.0x16mm	Inox A60T	10pcs Shrink Wrapped	4sets = 40pcs per box	B-12201	15,300
115x1.0x22.23mm	Inox A60T	10pcs Shrink Wrapped	5sets = 50pcs per box	B-12217	13,300
125x1.0x22.23mm	Inox A60T	10pcs Shrink Wrapped	5sets = 50pcs per box	B-12239	12,250
150x1.6x22.23mm	Inox A60T	10pcs Shrink Wrapped	4sets = 40pcs per box	B-12251	10,200
180x1.6x22.23mm	Inox A60T	10pcs Shrink Wrapped	4sets = 40pcs per box	B-12267	8,300
230x1.9x22.23mm	Inox A60T	10pcs Shrink Wrapped	4sets = 40pcs per box	B-12273	6,650

# Thin Cutting Wheel (for stainless steel)

## D-series - Flat Center

- Higher cutting speeds, up to 2-3 times faster.
- Reduced wastage of work materials.
- No discolouration (rust) around stainless steel cutting edge.



Size (mm)	Grit	Part No.	Max. RPM
100 x 1.0 x 16	WA60T	D-18758	15,280
115 x 1.2 x 22.23	WA60T	D-18764	13,290
125 x 1.2 x 22.23	WA60T	D-18770	12,200
180 x 2.0 x 22.23	WA36R	D-18786	8,600
230 x 2.0 x 22.23	WA36R	D-18792	6,600

# Thin Cutting Wheel (for stainless steel)

## D-series - Depressed center

- Higher cutting speeds, upto 2-3 times faster.
- Reduced wastage of work materials.
- No discolouration (rust) around stainless steel cutting edge.
- It will be discontinued once the current stock is over



Size (mm)	Grit	Part No.	Max. RPM
125 x 1.2 x 22.23	WA46S	• D-18823	12,200
180 x 2.0 x 22.23	WA36R	• D-18839	8,600
230 x 2 x 22.23	WA36R	• D-18845	6,600

# Cutting wheel

D-series - Depressed center

A30S : For Metal

C30S : For Masonry, Stone



Size (mm)	Grit	Part No.	Max. RPM
-----------	------	----------	----------

100 x 3.0 x 16.00	A30S	D-18552	15,280
115 x 3.0 x 22.23	A30S	D-18568	13,290
125 x 3.0 x 22.23	A30S	D-18574	12,200
180 x 3.0 x 22.23	A30S	D-18580	8,600
230 x 3.0 x 22.23	A30S	D-18596	6,600
100 x 3.0 x 16.00	C30S	D-18605	15,280
115 x 3.0 x 22.23	C30S	D-18611	13,290
125 x 3.0 x 22.23	C30S	D-18627	12,200
180 x 3.0 x 22.23	C30S	D-18633	8,600
230 x 3.0 x 22.23	C30S	D-18649	6,600

# Cutting wheel

A-series - Depressed center

- For fast, clean cuts, notching and slotting

A30T : For Metal

C30 : For Stone



Size (mm)	Grit	Part No.	Max. RPM
-----------	------	----------	----------

100 x 3.0 x 16	A30T	A-83587	13,690
115 x 3.0 x 22	A30T	A-83593	13,290
125 x 3.0 x 22	A30T	A-83602	12,250
150 x 3.0 x 22.23	A30T	B-05050	10,190
180 x 3.0 x 22.23	A30T	A-83618	8,500
230 x 3.0 x 22.23	C30T	A-83624	6,650
100 x 3.0 x 16	C30T	A-86745	13,690
115 x 3.0 x 22	C30T	A-85254	13,290
125 x 3.0 x 22	C30T	A-85260	12,250
180 x 3.0 x 22.23	C30T	A-85276	8,500
230 x 3.0 x 22.23	C30T	A-85282	6,650

# Grinding Wheel

D-series - Depressed Center

A24R: For Metal



Size (mm)	Grit	Part No.	Max. RPM
-----------	------	----------	----------

100 x 6.0 x 16.00	A24R	D-18443	15,280
115 x 6.0 x 22.23	A24R	D-18459	13,290
125 x 6.0 x 22.23	A24R	D-18465	12,200
180 x 6.0 x 22.23	A24R	D-18471	8,600
230 x 6.0 x 22.23	A24R	D-18487	6,600

# Grinding wheel

A-series - Depressed Center

- For metal polishing and general flat grinding

A36P - For metal

WA36N / WA36O - For stainless steel

- It will be discontinued once the current stock is over



Size (mm)	Grit	Part No.	Max. RPM
-----------	------	----------	----------

100 x 6.0 x 16	A36P	A-80911	13,690
115 x 6.0 x 22.23	A36P	A-80927	13,290
125 x 6.0 x 22.23	A36P	A-80933	12,290
150 x 6.0 x 22.23	A36P	A-84981	10,190
180 x 6.0 x 22.23	A24R	A-88886	8,500
180 x 6.0 x 22.23	A36P	A-80949	8,500
230 x 6.0 x 22.23	A36P	A-80955	6,600
100 x 6.0 x 16	WA36N	A-80852	13,690
115 x 6.0 x 22.23	WA36N	A-80868	13,290
125 x 6.0 x 22.23	WA36N	A-80874	12,220
180 x 6.0 x 22.23	WA36O	A-80880	8,500
230 x 6.0 x 22.23	WA36N	A-80896	6,600

# Aluminium Wheel

A36N-BF - for Aluminium



Size (mm)	Grit	Part No.	Max. RPM
115 x 6 x 22.23	A36N-BF	B-14560	13,300

# Long life Metal Cutting Wheel new

A36T-BF - for metal



Size (mm)	Grit	Part No.	Max. RPM
115 x 3 x 22.23	A36T-BF	B-21200	13,300

# Wire Cup Brush new

- The crimped wire cup brush is a multipurpose brush suitable for wood, paint, rust removal and many other applications.
- The big innovation of the brushes is the Multithread bore M14-5/8 just one product suitable on angle grinders with bore M14 and 5/8.



Outer Diameter (mm)	Spindle Thread	Suitable for	Part No.	Max. RPM
60	M14 -5/8"-11	115mm, 125mm grinder	T-01993	14,000
100	M14 -5/8"-11	180mm grinder	T-02004	8,000
120	M14 -5/8"-11	180mm, 230mm grinder	T-02010	8,000
90	M14 -5/8"-11	115mm, 125mm grinder	T-02026	14,000

# Wire Cup Brush

(Crimped cup)

- Ideal for flat surfaces, edges, light rust removal.

For Model: M10: 100mm M14: 115mm or higher.

- 100mm
- 115mm, 125mm, 150mm, 180mm
- 180mm, 230mm



## Wire Brush Twisted

(Knot Cup)

- Can be used for heavy duty cleaning of large metal surfaces, rust and paint removal, removal of weld scale and corrosion, surface preparation for painting and welding, auto body finish and repair.

For Model: M10: 100mm  
M14: 115mm or higher.



Knot Cup

Knot Cup2

Outer Diameter (mm)	Spindle Thread	Part No.	Max. RPM
•60	M10 x 1.5	D-24066	12,500
•60	M14 x 2	D-24072	12,500
•75	M10 x 1.5	D-24088	12,500
•75	M14 x 2	D-24094	12,500
•75	M10 x 1.25	794160-5	12,500
•75	M10 x 1.5	794162-1	12,500
•90	M14 x 2	794371-2	11,000
•90	M16 x 2	794324-1	11,000
•110	M14 x 2	794372-0	9,000
•110	M16 x 2	794325-9	9,000

## Knot Cup

Outer Diameter (mm)	Spindle Thread	Part No.	Max. RPM
60	M10 x 1.5	D-24103	12,500
60	M14 x 2	D-24119	12,500
75	M10 x 1.5	D-24125	12,500
75	M14 x 2	D-24131	12,500

## Knot Cup2

Outer Diameter (mm)	Spindle Thread	Part No.	Max. RPM
60	M10 x 1.5	D-24147	12,500
60	M14 x 2	D-24153	12,500

## Wire bevel Cup

- Best for cleaning sides

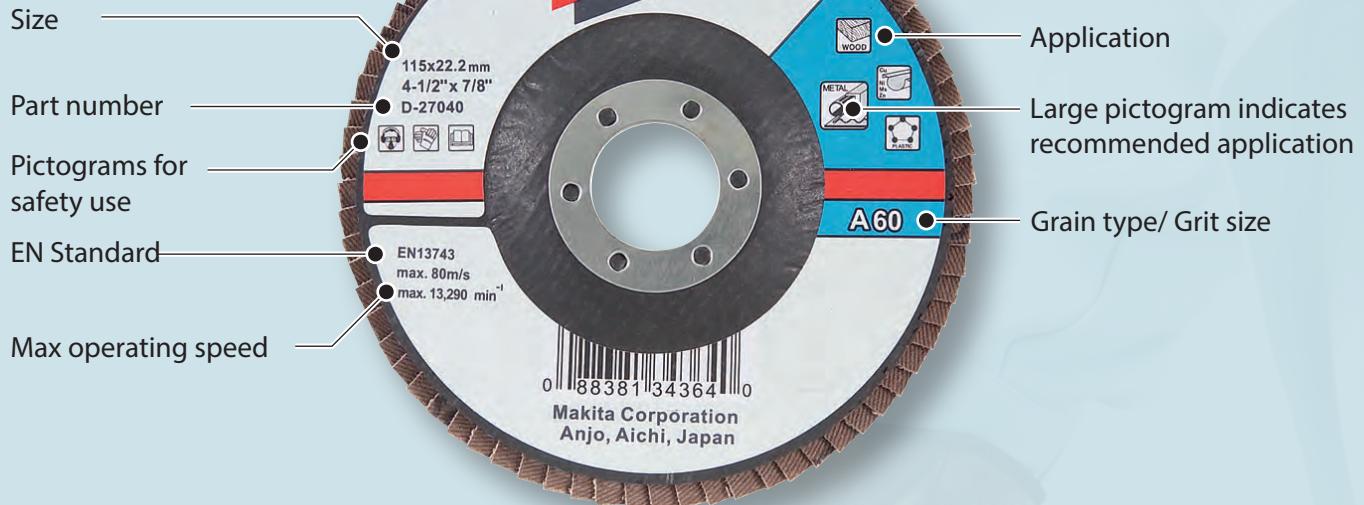
For Model: 100mm



Outer Diameter (mm)	Spindle Thread	Part No.	Max. RPM
85	M10 x 1.25	794163-9	12,500
85	M10 x 1.5	• 794165-5	12,500

• It will be discontinued once the current stock is over

# Flap Disc



## Material chart

◎ : Recommended

○ : Acceptable

Description of Grit material	A 	Z 	C 
Description of label color	Best for metal	Best for INOX and metal	Best for Masonry
Wood	○	—	—
Plastic	○	—	—
Metal	○	—	—
No ferrous	○	○	—
INOX	—	○	—
Masonry	—	—	○

# Flap Disc



## Material - Zirconia Aluminum:

For sanding and grinding metals and stainless steel. Sands flat, contoured or curved surfaces like a sanding disc.



Grit	Dia (mm)	Part No. P-Series	Part No. D-Series
------	----------	----------------------	----------------------

Z 36	115 (4-1/2")	—	D-27420
Z 40	115 (4-1/2")	—	D-27436
Z 60	115 (4-1/2")	—	D-27442
Z 80	115 (4-1/2")	—	D-27458
Z 120	115 (4-1/2")	—	D-27464
Z 36	125 (5")	—	D-27470
Z 40	125 (5")	• P-39104	D-27486
Z 60	125 (5")	• P-39110	D-27492
Z 80	125 (5")	• P-39126	D-27501
Z 120	125 (5")	• P-39132	D-27517
Z 40	150 (6")	P-39148	—
Z 60	150 (6")	P-39154	—
Z 80	150 (6")	P-39160	—
Z 120	150 (6")	P-39176	—
Z 36	180 (7")	—	D-27523
Z 40	180 (7")	• P-39182	D-27539
Z 60	180 (7")	• P-39198	D-27545
Z 80	180 (7")	• P-39207	D-27551
Z 120	180 (7")	—	D-27567
Z 40	170	• P-39263	—
Z 60	170	• P-39279	—
Z 80	170	• P-39285	—
Z 120	170	• P-39291	—

• It will be discontinued, once current stock is over

**Material-Silicon Carbide:** Effective for sanding brick, stone & concrete.



**For Applications BEST**



Grit	Dia (mm)	Part No
C 36	115 (4-1/2")	D-28020
C 40	115 (4-1/2")	D-28036
C 60	115 (4-1/2")	D-28042
C 80	115 (4-1/2")	D-28058
C 120	115 (4-1/2")	D-28064
C 36	125 (5")	D-28070
C 40	125 (5")	D-28086
C 60	125 (5")	D-28092
C 80	125 (5")	D-28101
C 120	125 (5")	D-28117
C 120	170	• P-39350
C 36	180 (7")	D-28123
C 40	180 (7")	D-28139
C 60	180 (7")	D-28145
C 80	180 (7")	D-28151
C 120	180 (7")	D-28167

**Material-Aluminum Oxide:** For sanding metal, plastic, wood & steel.



**For Applications**



Grit	Dia (mm)	Part No
A 36	115 (4-1/2")	D-27028
A 40	115 (4-1/2")	D-27034
A 60	115 (4-1/2")	D-27040
A 80	115 (4-1/2")	D-27056
A 120	115 (4-1/2")	D-27062
A 36	125 (5")	D-27078
A 40	125 (5")	D-27084
A 60	125 (5")	D-27090
A 80	125 (5")	D-27109
A 120	125 (5")	D-27115
A 36	180 (7")	D-27121
A 40	180 (7")	D-27137
A 60	180 (7")	D-27143
A 80	180 (7")	D-27159
A 120	180 (7")	D-27165

# Abrasive Disc

Most versatile wheel for light metal grinding and sanding



Outer Diameter (mm)	Grit	Part No.	Pc Per Pkg	Part No. P-Series	Pc Per Pkg	Max. RPM
100	24	794065-9	10	-	-	13,700
100	30	794066-7	10	-	-	13,700
100	50	794067-5	10	-	-	13,700
100	80	794068-3	10	-	-	13,700
100	100	794227-9	10	-	-	13,700
100	120	794069-1	10	-	-	13,700
115	24	794104-5	10	-	-	11,950
115	30	794105-3	10	-	-	11,950
115	50	794106-1	10	-	-	11,950
115	80	794107-9	10	-	-	11,950
115	120	794108-7	10	-	-	11,950
125	24	794096-8	10	-	-	11,000
125	30	794097-6	10	-	-	11,000
125	50	794098-4	10	-	-	11,000
125	80	794099-2	10	-	-	11,000
125	120	794100-3	10	-	-	11,000
150	24	794070-6	10	-	-	9,200
150	30	794071-4	10	-	-	9,200
150	50	794072-2	10	-	-	9,200
150	80	794073-0	10	-	-	9,200
150	100	794219-8	10	-	-	9,200
180	16	794091-8	10	-	-	7,600
180	20	794092-6	10	P-01074	5	7,600
180	24	794093-4	10	-	-	7,600
180	30	794218-0	10	-	-	7,600
180	50	794094-2	10	P-01068	5	7,600
180	80	794095-0	10	P-01080	5	7,600
180	100	794220-3	10	-	-	7,600
180	120	794221-1	10	-	-	7,600

## Rubber Pad for Abrasive Disc

For Abrasive Disc.



- With Lock Nut.
- For spindle thread M14 x 2. (DIN)
- For spindle thread M16 x 2, 5/8"

For Grinder size	Outer Diameter (mm)	Part No.	Part No.
100mm	76	• A-81125	743009-6
115mm	100	• 794187-5	• 743036-3
125mm	115	743015-1	-
150mm	125	743016-9	-
180mm	170	743012-7	-

## Sanding Lock Nut

For Abrasive Disk



For Grinder size	Spindle Thread	Outer Diameter(mm)	Part No.
100mm	M10 x 1.25	30	224501-6
100mm	M10 x 1.5	30	224502-4
125 / 150 / 180 230mm	M14 x 2 DIN	48	224515-5

## Abrasive Disc (Hook & Loop Type)

For wood, iron and steel.

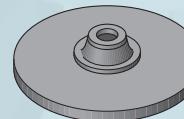


For Model	Dia. (mm)	Grit	Part No.
9564CVL	115	80	• 794594-2
9564CVL	115	240	• 794597-6
9565CVL	125	40	• 794598-4
9565CVL	125	240	• 794603-7

• It will be discontinued once the current stock is over

## Pad for Abrasive Disc

(Hook & Loop Type)



For Model	Dia (mm)	Part No.
9564CVL	115	743062-2
9565CVL	125	743061-4

# Wheel Cover

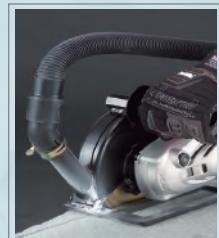
- Used with Grinders



Size	For Model	Type	Part No.
100mm	N9500N	-	154755-0
100mm	9520B	-	165171-1
100mm	9553HN, 9556HN, 9556HP	-	125266-2
100mm	GA4030, GA4034	-	135238-9
100mm	GA4030, GA4034		122885-5
100mm	9563C, 9563HZ	Tool Less	135109-0
115mm	9521NB, 9564HZ, 9561C, 9564C, 9564CV		165362-4
115mm	9521NB, 9564HZ, 9561C, 9564C, 9564CV	-	165053-7
115mm	9521NB, 9564HZ, 9561C, 9564C, 9564CV	Tool Less	135107-4
115mm	9554HN, 9557HN, 9557HP, BGA452Z / RFE	-	125267-0
115mm	GA4530	-	122886-3
115mm	GA4530	-	135245-2
115mm	9564PC	Tool Less	122894-4
125mm	9522NB, 9015B	-	125097-9
125mm	9555HN, 9558HN, 9558HP, 9565HZ, 9562CR, 9565CV/CVL	-	125268-8
125mm	GA5030, GA5034, GA5031, GA5011	-	122887-1
125mm	GA5030, GA5034, GA5031, GA5011	Tool Less	135242-8
150mm	9016B	-	134961-3
150mm	GA6010	-	135192-7
180mm	9607HB, GA7001	-	164825-7
180mm	GA7050, GA7050R	-	122889-7
180mm	GA7020, GA7030, GA7040S	Tool Less	135279-5
230mm	9609HB	-	164814-2
230mm	GA9050, GA9050R	-	122891-0
230mm	GA9020, GA9030, GA9040S	-	154672-4

# Dust collecting wheel guard

- Used with Grinders for dust collection



Size	For Model	Type	Part No.
For 100mm Grinders	N9500N	A	192212-0
For 100mm Grinders	9553NB, 9556NB/PB, 9563/C/CV, GA4030	A	192475-8
For 115mm , 125mm Grinders	-	B	193794-5
For 230mm Grinders	GA9020, GA9030/S, GA9040S	B	194044-1
For 115mm , 125mm Grinders	For cup type diamond wheel	C	195250-1

# Safety Cutting Flanges

For Grinder size: 180mm, 230mm

For Cut - Off Wheel, Extra large diameter.

N.B. Part No. 224257-1 for same size inner flange.

\* Use with Lock nut 224543-0



# Super Flange

For Grinder size: 180mm, 230mm

For Depressed Center Wheel & Diamond Wheel  
Use of the Super Flange makes it easy to remove the Grinding Wheel etc. after grinding operations. The lock nut can be removed with only about one third of the force required to remove a conventional inner flange. The method of installation and use are the same as for the usual inner flange.



# Dust Cover Attachment

For Grinders



Spindle Thread	Outer Diameter (mm)	Outer Flange Part No.	Inner Flange Part No.
M14 X 2 (DIN)	78	*224256-3	224257-1

Spindle Thread	Outer Diameter (mm)	Part No.
M14 X 2 (DIN)	47	192227-7

# Grip

For Grinders



Suitable for	Type	Part No.
9560/C, 9561/C/CV, 9562/C/CV, 9563H/C/CV, 9564H/C/CV, 9564CVL, 9565H/C/CV/CVL, 9566C/CV	A	193903-6
GA7010C, GA9010C	B	193956-5
GA7020, GA7021, GA9020, GA7030/S, GA7040S, GA9030/S, GA9040S	C	194289-1

Suitable for	Part No.
100mm, 115mm, 125mm Grinders	153489-2
125mm, 150mm, 180mm Grinders	152492-0
GA5010, GA5011, GA6010, GA6011	153504-2
180mm, 230mm Grinders	152539-0
GA5010, GA6010	153504-2
9005B	273503-9
180mm, 230mm Grinders	151776-3
180mm, 230mm Grinders (AVT grip)	• 194543-3
180mm, 230mm Grinders (AVT grip)	• 162264-5

# Lock Nut Wrench

• Used with Grinders / Concrete Planers, Wall Chaser



For Model	Size	Part No.
100mm Grinders	20	782420-7
100mm Grinders	20	782401-1
115 / 125mm Grinders	28	782423-1
180 / 230mm Grinders	35	782407-9
DIN / OLD Type	28	782412-6

# Diamond Wheels

## Features in terms of Shape

**makita**  
DRY TYPE

### Segmented Type:

Most commonly used. Blade has slits and a layer of diamond is sintered on the edges. Cuts faster than continuous rim type and maintains average cutting surface.

**makita**  
DRY TYPE

### Segmented Wave Type:

This wheel has slits like the segmented wheel. Each segment has many notches (Wave). These notches ensure:

- Fast cutting with less resistance.
- Smooth debris removal.
- Less loading on wheel.

**makita**  
Dry .Type

### Corrugated Type:

This wheel has notches around the Rim. Has a characteristic between Continuous Rim and Segmented Type. Has faster cutting like Segmented Type. At the same time, can attain cleaner surface like continuous rim without broken edges.

**makita**  
Wet Type

### Continuous Rim Type:

Has layer of diamond with uniform thickness around the entire rim. Can maintain clean surface even on crusty, brittle materials. Cuts with accuracy but not as fast as segment type wheel.

**makita**

### Electro Deposited Type:

Diamonds are electro deposited and have more exposure than bonded type. Cuts faster and more efficient.

The Makita Diamond Wheel Series offers Three types of wheel grades to meet user needs.

#### Premium Range:

This yields the highest performance in both cutting speed and durability

#### Medium Range:

This achieves an optimum balance between performance and price.

#### Standard Range:

This has the attraction of a reasonable price tag.

#### For Material

Material No. 1



Material No. 2

Material No. 3



Material No. 4

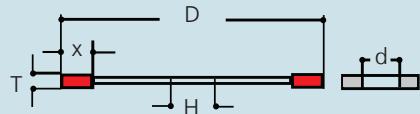
Material No. 5

Material No. 6



◎: Specially suitable, ○: Suitable

# Diamond Wheels

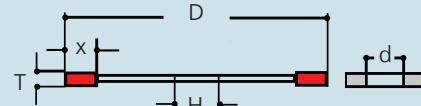


		D	T	X	H	d	Color	1	2	3	4	5	6	For Model	Part No	Type
Segmented	Dry	105	2	7	20	16	Gold	-	◎	◎	○	○	-	100mm	D-05197	Standard
Segmented	Dry	125	2	7	22.23	20	Gold	-	◎	○	○	○	-	125mm	A-88901	Standard
Segmented	Dry	180	2	7	25.4	22.23	Gold	-	◎	○	○	○	-	180mm	A-87909	Standard
Segmented	Dry	115	1.9	7	22.23	-	Gold	-	◎	◎	○	○	-	115m	A-84109	Standard
Segmented	Dry	125	1.9	7	22.23	20	Gold	-	◎	◎	○	○	-	125mm	A-84115	Standard
Segmented	Dry	150	2.1	7	22.23	-	Gold	-	◎	◎	○	○	-	150mm	B-06432	Standard
Segmented	Dry	180	2.3	7	25.4	22.23	Gold	-	◎	◎	○	○	-	180mm	A-84121	Standard
Segmented	Dry	230	2.5	7	22.23	-	Gold	-	◎	◎	○	○	-	230mm	A-84137	Standard
Segmented	Dry	105	1.7	7	20	16	Silver	◎	◎	○	○	○	-	100mm	A-84090	Standard
Segmented	Dry	115	1.8	7	22.23	-	Silver	◎	◎	○	○	○	-	115mm	A-84006	Standard
Segmented	Dry	125	2	7	22.23	20	Silver	◎	◎	○	○	○	-	125mm	A-84012	Standard
Segmented	Dry	180	2	6	25.4	22.23	Silver	◎	◎	○	○	○	-	180mm	A-84028	Standard
Segmented	Dry	230	2.2	6.5	22.23	-	Silver	◎	◎	○	-	-	-	230mm	A-84408	Standard
Segmented	Dry	125	2	7	22.23	20	Blue	-	◎	○	○	○	-	125mm	• A-02808	Medium
Segmented	Dry	230	2.2	7.5	22.23	-	Gold	-	◎	○	○	-	-	230mm	• A-86826	Medium
Segmented	Dry	125	1.9	7	22.23	20	Blue	◎	◎	○	○	○	-	125mm	A-01236	Premium
Segmented	Dry	125	2	7.5	22.23	20	Black	-	-	-	◎	○	-	125mm	• A-02200	Premium
Segmented	Dry	105	1.8	7.5	20	16	Gold	◎	◎	○	-	-	-	100mm	A-87149	-
Segmented Wave	Dry	105	1.8	7.5	20	16	Gold	-	◎	○	○	○	-	100mm	B-03028	Standard
Segmented Wave	Dry	115	2	7.5	22.23	-	Blue	-	◎	○	○	○	-	115mm	A-80422	Standard
Segmented Wave	Dry	125	2	7.5	22.23	-	Blue	-	◎	○	○	○	-	125mm	A-80438	Standard
Segmented Wave	Dry	180	2.2	7	22.23	-	Blue	-	◎	○	○	○	-	180mm	A-83842	Standard
Segmented Wave	Dry	230	2.5	7.5	22.23	-	Blue	-	◎	○	○	-	-	230mm	A-80173	Standard
Segmented Wave	Dry	125	2	7.5	22.23	-	Gold	◎	◎	○	○	○	-	125mm	• B-02054	Premium
Segmented Wave	Dry	230	2.5	7.5	22.23	-	Gold	◎	◎	○	○	○	-	230mm	B-02004	Premium
Corrugated	Dry	105	2	7	20	16	Gold	-	◎	○	○	-	-	100mm	D-05206	Standard
Corrugated	Dry	115	2	7	22.23	-	Gold	-	◎	○	○	○	-	115mm	A-84143	Standard
Corrugated	Dry	125	2.1	7	22.23	20	Gold	-	◎	○	○	○	-	125mm	A-84159	Standard
Corrugated	Dry	180	2.3	7	25.4	22.23	Gold	-	◎	○	○	○	-	180mm	A-84165	Standard
Corrugated	Dry	230	2.6	7	22.23	-	Gold	-	◎	○	○	○	-	230mm	A-84171	Standard
Corrugated	Dry	105	2	7	20	16	Silver	◎	◎	○	○	○	-	100mm	A-84040	Standard
Corrugated	Dry	115	2	7	22.23	-	Silver	◎	◎	○	○	○	-	115mm	• A-84056	Standard
Corrugated	Dry	125	2.1	7	22.23	20	Silver	◎	◎	○	○	○	-	125mm	• A-84062	Standard
Corrugated	Dry	180	2.3	7	25.4	22.23	Silver	◎	◎	○	○	○	-	180mm	• A-84078	Standard
Corrugated	Dry	230	2.6	7	22.23	-	Silver	◎	◎	○	○	○	-	230mm	A-84084	Standard
Corrugated	Dry	115	2	7	22.23	-	Silver	-	◎	○	○	○	-	115mm	• B-02967	Standard
Corrugated	Dry	115	2.0	7	22.33	-	Gold	-	◎	○	-	-	-	115mm	• A-88939	Standard
Corrugated	Dry	125	2	7	22.23	20	Silver	-	◎	○	○	○	-	125mm	B-02973	Standard
Corrugated	Dry	125	2.0	7	22.33	20	Gold	-	◎	○	-	-	-	125mm	• A-88945	Standard
Corrugated	Dry	180	2.0	7	25.4	22.3	Gold	-	◎	○	-	-	-	180mm	• A-88951	Standard
Corrugated	Dry	180	2.0	7	25.4	22.23	Gold	-	◎	○	-	-	-	180mm	• A-88604	Standard
Corrugated	Dry	230	2.3	7	22.23	-	Silver	-	◎	○	○	○	-	230mm	• B-01806	Standard
Corrugated	Dry	230	2.3	7	22.23	-	Gold	-	◎	○	-	-	-	230mm	• A-88967	Standard
Corrugated	Dry	125	2	7	22.23	-	Blue	◎	◎	○	○	○	-	125mm	• A-80690	Medium
Corrugated	Dry	180	2	7	22.23	-	Blue	◎	◎	○	○	○	-	180mm	• A-80709	Medium
Corrugated	Dry	125	2	7	22.23	20	Blue	◎	◎	○	○	○	-	125mm	• A-02761	Premium
Continuous Rim	Wet	105	1.6	5	20	16	Gold	-	-	-	-	-	◎	100mm	A-89012	Standard
Continuous Rim	Dry	115	1.6	5.0	22.23	-	Gold	-	-	-	○	-	◎	115mm	A-89028	Standard

• It will be discontinued once the current stock is over

# Offset Diamond Wheel (Dry) / Diamond Cup Wheel

- For rough cutting (coarse grinding work)
- Fast material removal
- Light weight
- Long life



Application	D	T	X	H	d	Color	1	2	3	4	5	6	For Model	Part No.
For coarse grinding work	105	4	8	22.23	-	Silver	○	○	○	○	○	-	115mm, 125mm	B-14629

## Electro Deposited Diamond Wheel / Standard Range

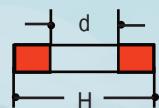
**Best in cutting softer materials such as Resin board, Fiberglass, pipe etc**

- The protruding grit volume allows for easier cutting of marble, sand stone and limestone.
- There is no heat generated therefore the cutting of material is quicker and easier.
- Have a high grit density which gives a higher accuracy when cutting.



	D	T	X	H	d	Color	For Material	For Grinders	Part No.
Segmented Type	115	-	-	22.23	-	Silver	Marble, sand stone and limestone	115mm	D-25024
Segmented Type	180	-	-	22.23	-	Silver	Marble, sand stone and limestone	180mm	D-25030

## Ring



Type	(H)Outer Dia	(D)Hole Dia	Pakage	Part No.
Ring 20	22.23mm	20mm	10pc/set	A-85248



Makita®

## Makita Gulf FZE

P.O.Box , Jebel Ali Free Zone, Dubai - UAE.  
Tel. (971) 4 8860804 Fax. (971) 4 8860805  
email:cs@makitagulf.ae

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