Makita®



2026/27

ACCESSORIES CATALOGUE

Safety


Wear Eye Protection


Wear Ear Protection


Wear A Mask


Wear Protective Gloves


Wear Protective Shoes


Read The Instruction Manuals


Remove Plug From Socket

Materials

Masonry


Reinforced concrete


Concrete


Concrete block


Brick


Plaster mortar


Mortar



Stone



Limestone



Marble



Grantite

Wood



Wood


Wood with nails


Plywood



MDF

Metal



Metal, mild steel


Sheet metal



Metal stud



Non-ferrous metal



Aluminum



Stainless steel

Other Materials



Fiberglass


Glass



Plastic


Tile



Soft Tile


Fiber cement board


Removing paint


Removing paint from metal or polishing.


Plaster board



Epoxy



Asphalt


Insulation


Carpet

Silicon

Drilling (Wood/Metal) 20

Drilling (Masonry) 41

Fastening 57

Drill and Screw Bit Sets 65

Cutting 66

Jigsaw / Reciprosawing 78

Brushing 88

Bonded Abrasive 89

Coated Abrasive 96

Multi Tool 105

Diamond 114

Planing / Routering 126

OPE 131

Cleaning / Vacuum System 150

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Blue Collection 209

System Charts

Screwing/Drilling

Drill
Angle Drill
Driver Drill



Hammer Driver Drill
Hammer Drill



Diamond Core Hammer Drill



Drywall Screwdriver
Screwdriver



Impact Driver



4 Mode Impact Driver



Impact Wrench



Auto Feed Screwdriver



Fastening P.57

Screw bit
Socket bit



Drilling (Wood/Metal) P.20

Drill bit



Step drill bit & Countersink bit



Hole saw



Brushing P.88

Nylon brush & Wire brush



Drilling (Masonry) P.42

Masonry bit with straight shank
(Tungsten carbide-tipped bit)

Diamond P.125

Diamond core bit
(Dry type) (For Model 8406, 8406C)



Fastening P.59

Screw bit
Socket bit



Drilling (Wood/Metal) P.23

Drill bit with 1/4"Hex shank

Drilling (Masonry) P.42

Masonry Bit with 1/4"Hex shank



Fastening P.59

Socket
Extension bar
Universal joint
Screw bit
Socket bit
Bit adapter assembly



Fastening P.59

Screw bit



Stirring

Power Mixer



Miscellaneous P.172

Mixing blade



Hammer drilling/Chiselling

Combination Hammer (3 Mode)



Rotary Hammer (2 Mode SDS PLUS Model)



Rotary Hammer (SDS Max Model)



Demolition Hammer



Power Scraper



Electric Breaker



Drilling (Wood/Metal) P.20

Drill bit



Step drill bit & Countersink bit



Hole saw



Diamond P.125

Diamond core bit (Dry type)



Drilling (Masonry) P.50-56

Tungsten carbide-tipped bit



Bull point

Cold chisel

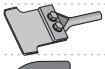
Grooving chisel



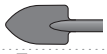
Scaling chisel



Scraper assembly 100
(SDS-PLUS only)



Clay spade



Bushing tool



Rammer

Ground rod adapter

Cutting

Cutter

Angle Cutter

Portable Cut-off

Metal Cutter

Aluminum Groove Cutter

Portable Band Saw

Diamond P.116

Diamond wheel

Bonded Abrasive P.93

Cut-off wheel

Cutting P.66

Carbide-tipped saw blade for Metal

Grooving TCT Saw Blade

Jigsaw / Reciprosawing P.87

Band saw blade

System Charts

Grinding/Sanding/Polishing

Angle Grinder









Bonded Abrasive P.91

Grinding wheel



Flexible grinding wheel



Cut-off wheel



Thin Cut-off wheel



Coated Abrasive P.100

Flap Disc



Fiber sanding disc



Brushing P.88

Wire brush





Diamond P.116

Diamond wheels

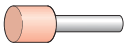


Die Grinder



Bonded Abrasive P.95

Wheel point



Tungsten carbide burrs



Disc Sander



Belt Sander



Coated Abrasive P.100

Fiber sanding disc



Abrasive belt



Finishing Sander



Abrasive paper



Random Orbit Sander



Abrasive disc



Polisher



Brushing P.103

Wool bonnet

Sponge pad



Wool pad



Stone Polisher



100mm Diamond polishing pad



Wheel Sander



Brushing P.88

Wheel



Bench Grinder
Straight Grinder



Bonded Abrasive P.95

Grinding wheel



Multifunction

Multi Tool



Multi Tool P.105

Multi Tool Accessories



Sawing

Slide Compound Miter Saw
Circular Saw
Table Saw



Cutting P.66

Saw blade



Jig saw



Jigsaw / Reciprosawing P.78

Jig saw blade



Reciprosaw



Reciprosaw blade

Band saw

Band saw blade

Milling/Planing

Planer

Planing / Routering P.126

Planer blade

Mini planer blade

Trimmer
Router

Router bit

Concrete Planer

Diamond P.123

Offset diamond wheel

Outdoor Power Equipment

P.131

Brushcutter blades

Shear blade

Chain blade

Nylon cutting head

Nozzle

Miscellaneous

Hand Tool , Pouches & Holders P.167

Pneumatic Tool P.171

Nails

Staple

Ideal for Cordless Tool Accessories

What is Ideal for DC tool Accessories ?

Provides the greatest performance on DC tools!

Higher speed, more work amount on a single full battery charge and a nice sense of use.* Here are the parties which give you the greatest performance on your MAKITA DC tools. You can find recommended accessories for DC tools with DC tool icons with an emphasized battery symbol. Try and see MAKITA's leading-edge technology.

*Features may vary by item.

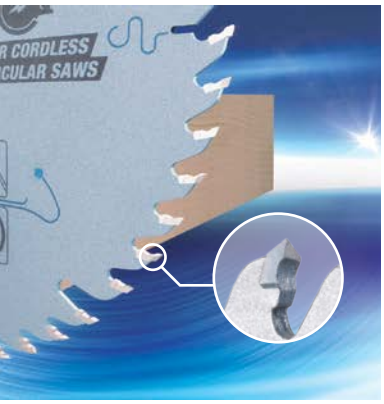


TCT saw blade EFFICUT series



Ideal for





EFFICUT

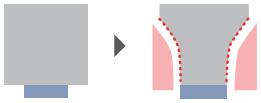
Efficient Sharp Tip's Top Angle



Efficient Curved Tip's Body



Efficient Slimmed Bottom



The amount of cutting per 1 charge



Current (165mm x 48T)

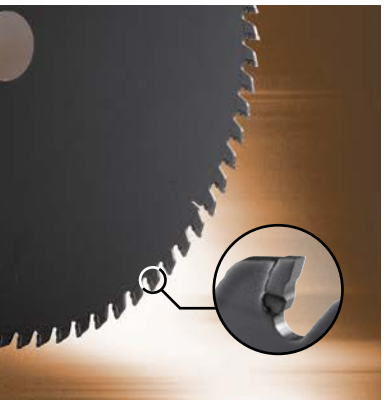
100



Ideal for DC (165mm x 56T)

240

140% UP

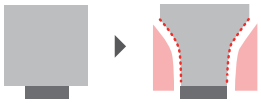


EFFICUT Composite decking

Efficient Curved Tip's Body



Efficient Slimmed Bottom



The amount of cutting per 1 charge



Current (180mm x 40T)

100



Ideal for DC (185mm x 40T)

130

30% UP



EFFICUT Metal

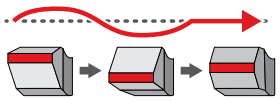
Strong and least chipping



Release swarf smoothly



Superior in straight cutting



The amount of cutting per 1 charge



Current (150mm x 32T)

100



Ideal for DC (150mm x 33T)

160

60% UP

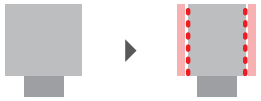


EFFICUT Aluminum

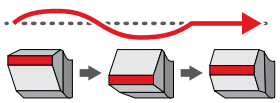
Strong and least chipping



Reduce cutting resistance



Superior in straight cutting



Release swarf smoothly



The amount of cutting per 1 charge



Current (260mm x 80T)

100



Ideal for DC (260mm x 81T)

140

40% UP

Grinding wheel
Diamond wheel



Ideal for

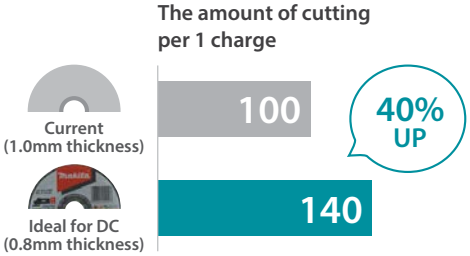


Thin cut-off wheel

0.8mm thickness for fast cutting

Thinner thickness

0.8mm thinner thickness brings ...
fast cutting / reduction of cutting resistance / less burr of materials / less dust of materials



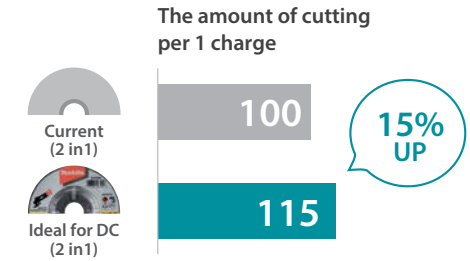


2in1 grinding wheel

Cutting and deburring are possible in one disc

Specialized cutting work

Thanks to "SA"grid and 2.2mm thinner thickness, it enables you to cut fast and deburring safety.



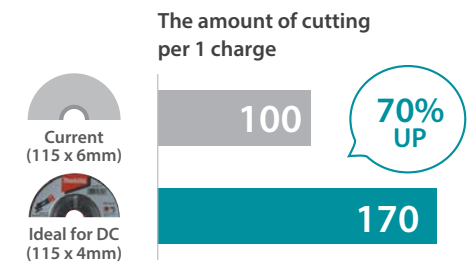


Flexible grinding wheel

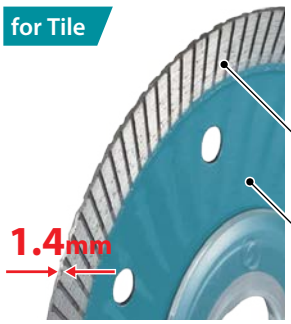
Low vibration and no need back-up pad

Shock absorbed structure

Added shock absorbing material. You can feel overwhelmingly low vibration. Grinding speed is also faster because of its flexibility. It can touch materials more efficiency.



for Tile



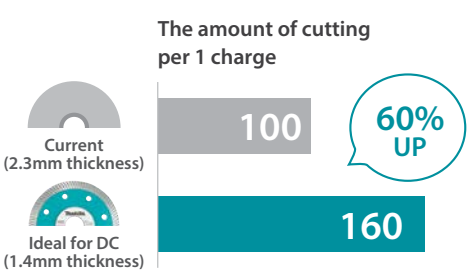
Thin diamond wheel

Smooth & light cutting

Thinner thickness & enough strength

1.4mm thickness able to get smooth and light cutting.

Corrugated Rim increases wheel tension and reduces vibration during the cut.



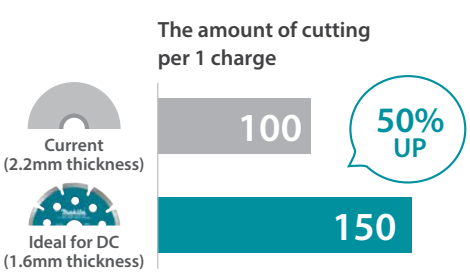
for Concrete / Stone



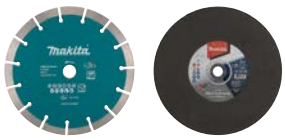
Specialized cutting work

This blade is designed as 1.6mm.
So smooth and light cutting is available.

It was lightened by punching the body.
It is also reduce the load on the battery and increased the cutting distance per 1 battery charge.



Diamond wheel
Cut-off wheel



Ideal for



Diamond wheel for concrete

Specialized for 9inch DC Power Cutter

To reduce the cutting load, diamond grain size is designed small.

The narrower slits reduce dragging work pieces.

The amount of cutting per 1 charge





100

165

65% UP



Cut-off wheel for Power cutter/ Metal / Ideal for Cordless Power cutter

Specialized for 14inch DC Power Cutter

Ideal blend of abrasive grain and bond for Cordless power cutter.

The amount of cutting per 1 charge





100

110

10% UP

Abrasive
Cut-off wheel



Cordless



Abrasive Cut-off wheel for metal stud

Specialized for 14inch DC Portable Cut-off

Thinner blade & the optimum bonding

2.5mm thickness blade for smooth and fast cutting.
The optimum bonding for fast cutting and longer life.

The amount of cutting per 1 charge





100

130

30% UP

40V max Li-ion XGT

XGT Battery Series



Max Output
0.9 kW



2.0Ah BL4020



Max Output
1.1 kW



2.5Ah BL4025



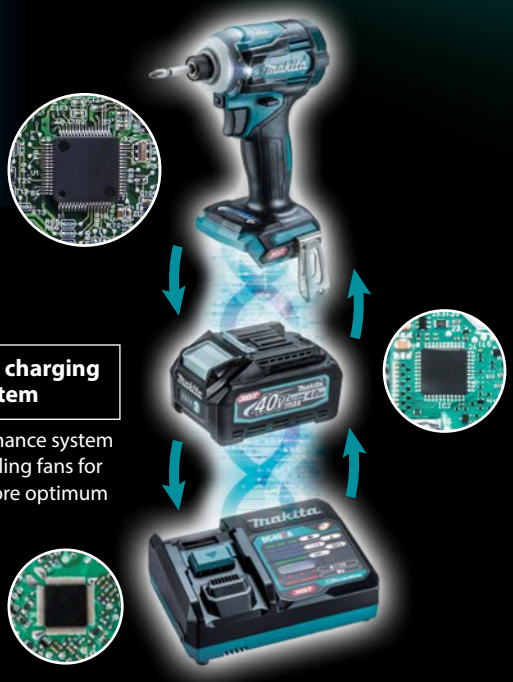
Max Output
1.5 kW



4.0Ah BL4040

XGT is a new system with its own tools, batteries, and chargers. A combination of innovative tool design and higher output batteries provide a genuine solution for high demand industrial users.

Tool ◀▶ Battery ◀▶ Battery Charger
Digital communication



Optimum power supply system and Optimum charging system

The XGT range of tools and batteries come with a built-in program, providing digital communication between the battery and tool. Allowing not only for the battery to talk with tool but also the tool to talk to the battery. Battery technology and motor engineering that work together for optimum performance.

Optimum charging system

Auto maintenance system with two cooling fans for providing more optimum fast charging

40Vmax mechanism movie
This movie was filmed in Japan.
Models and specs may vary by country.



Max Output
3.8 kW

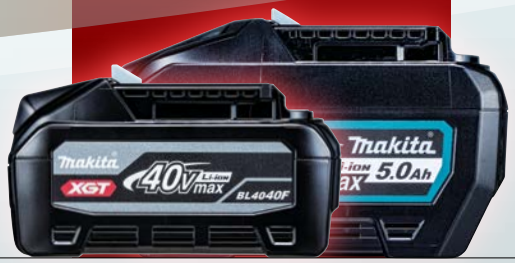


Max Output
2.8 kW



Max Output
2.1 kW

POWER



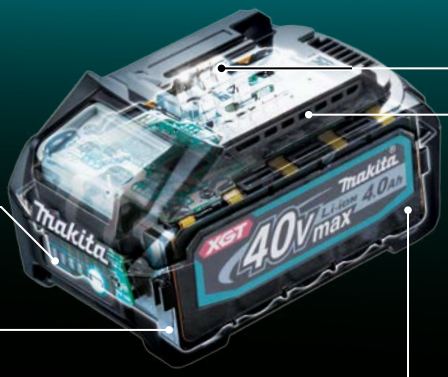




4.0Ah BL4040F | **5.0Ah** BL4050F **8.0Ah** BL4080F **8.0Ah** BL4080H

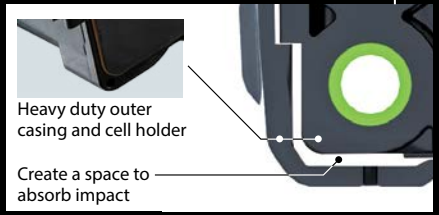
Built Tough

High durability specifications specially designed for 40Vmax Li-Ion batteries.

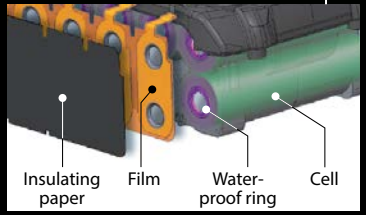


4-LED fuel gauge indicator

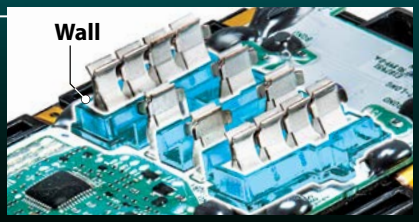




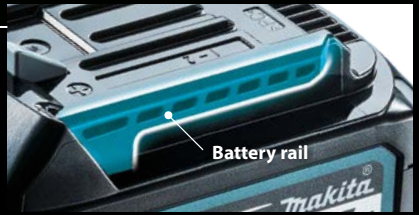
Shock absorption structure



Waterproof Triple-layer Structure
prevents cell failure due to water and dust.



Terminal short-circuit prevention structure
The protection wall is provided between terminals against water and dust.



High Rigidity Battery Rails
Durable slide in battery rail that holds the battery and the tools firmly and securely to withstand high power products.

40V max Li-ion XGT

High Output Battery Series



BL4040F
[Tab-less]



BL4050F



BL4080F



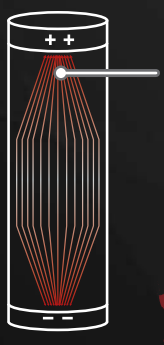
BL4080H
[Tab-less]

Unlocks the full power potential for certain models.

Demonstrates tenacity even under heavy load.

BL4040F Tab-less Battery

Traditional



Higher electrical resistance

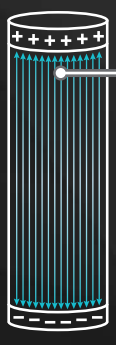
↓

Energy converts to heat

↓

Leading to energy loss

Tab-less



Lower electrical resistance

↓

Energy does not easily convert to heat

↓

Minimal energy loss

BL4050F (Traditional)



20 cells
(2P10S)

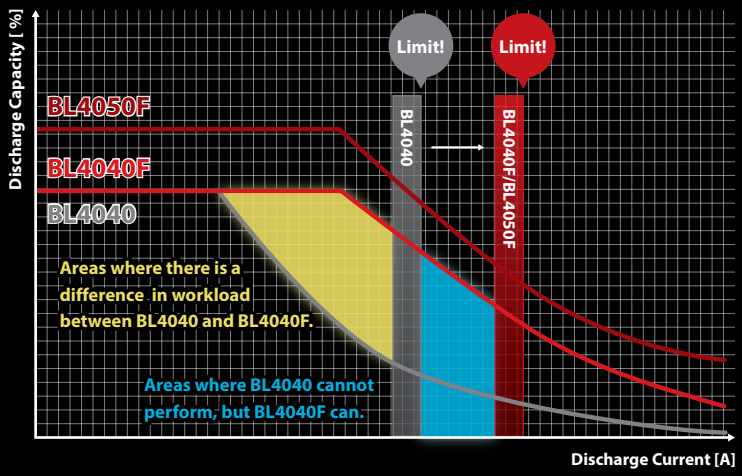
BL4040F (Tab-less)

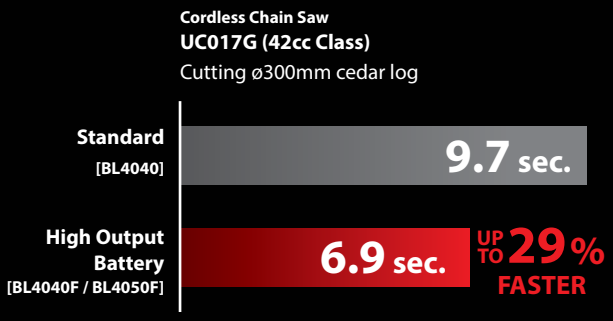


10 cells
(1P10S)

Unlocks the full power potential for certain models.

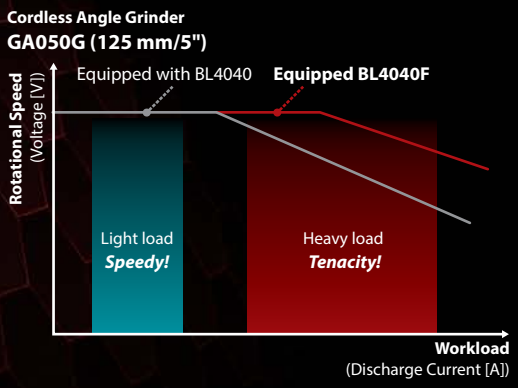
By using the high output battery, the overload indicator setting changes thanks to the smart system, allowing for continuous heavy load work, thereby improving efficiency and unlocking the full power of certain models.

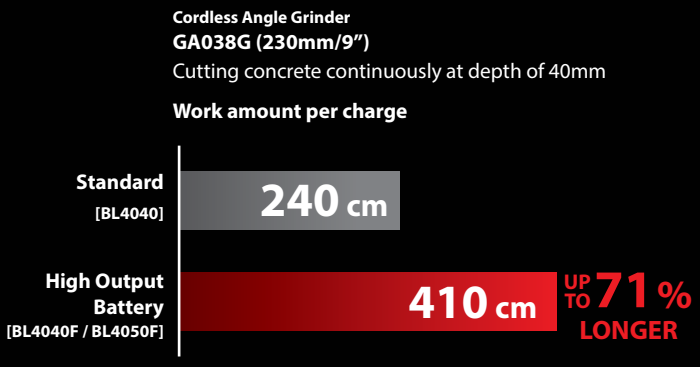




Demonstrates tenacity even under heavy load.

By using the high output battery, it is less likely to slow down under heavy load, demonstrating tenacity and leading to increased efficiency. Despite having the same battery capacity, the work output per charge with the BL4040F can be higher than the BL4040 under high load conditions.





Achieves increased continuous output performance under heavy load, which is equivalent to BL4050F, while maintaining the same size as BL4040.



vs BL4040

36 % MORE POWER

32 % COOLER

vs BL4050F

28 % LESS WEIGHT

32 % MORE COMPACT

XGT 40V max Li-ion

High Power

Durability

Digital Communication



Heat Gun

Grease Gun

Air Compressor

Inflator

Cooler & Warmer Box

Fan

Flashlight

Area Worklight

Magnetic Light

Worklight

Bar Light

Adapter for USB

Pole Saw

Radio with Lantern

Pruning Saw

Chain Saw

Hedge Trimmer

Scarifier

Lawn Mower

Pole Hedge Trimmer

Edger

Multi Function Power Head

Grass Trimmer

Blower

Backpack Mist Blower

XGT 40V max Li-ion

XGT X2 80V max

Rotary Hammer

Demolition Hammer

Power Cutter

Breaker

Grass Trimmer

Vacuum Cleaner

Battery

BL4020	BL4025	BL4040	BL4040F
2.0Ah	2.5Ah	4.0Ah	4.0Ah





Charger

BL4050F	BL4080F	BL4080H	DC40RA	DC40RB	DC40WA	DC40RC	ADP10
5.0Ah	8.0Ah	8.0Ah					



Adapter for LXT Battery

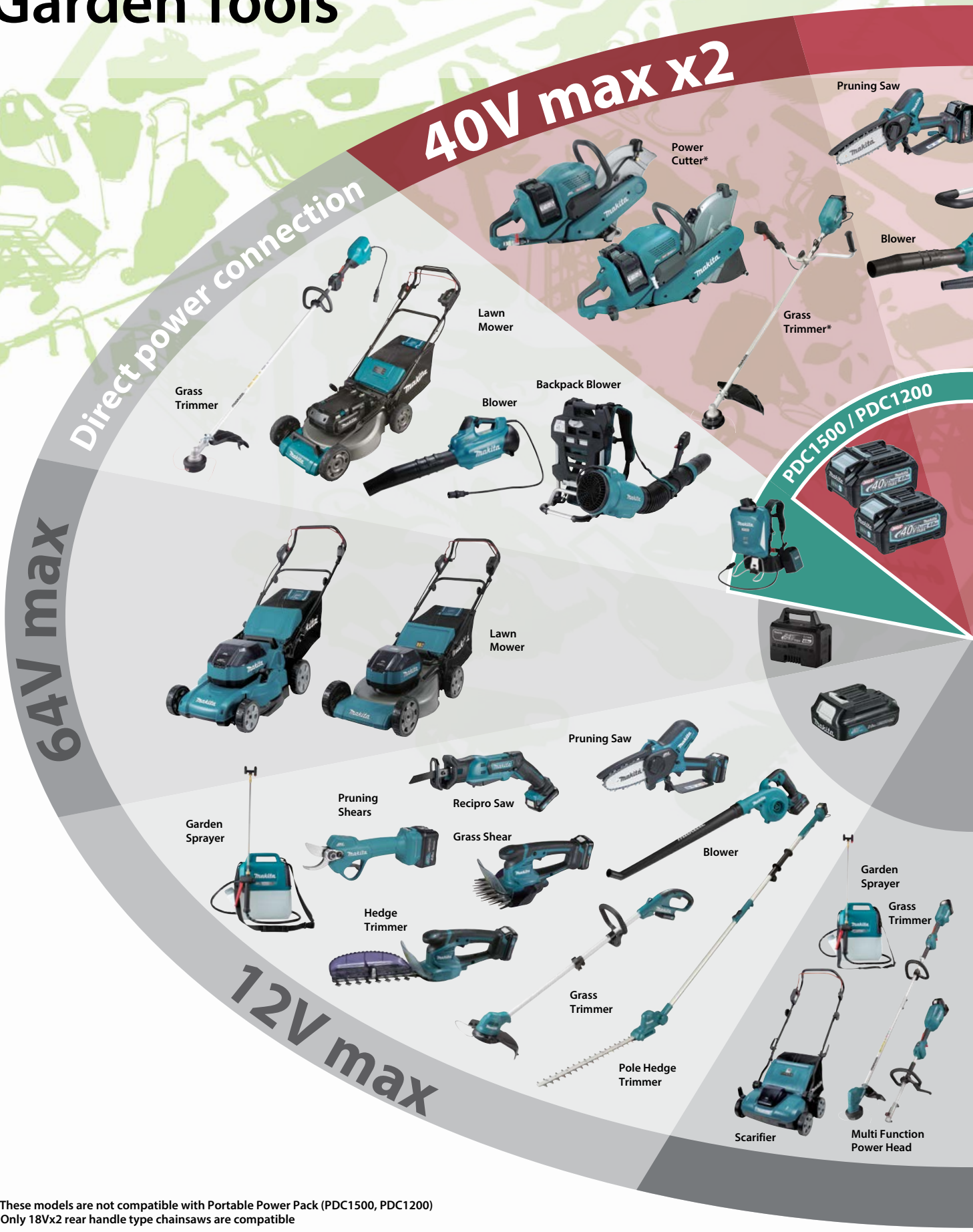
18V LITHIUM-ION





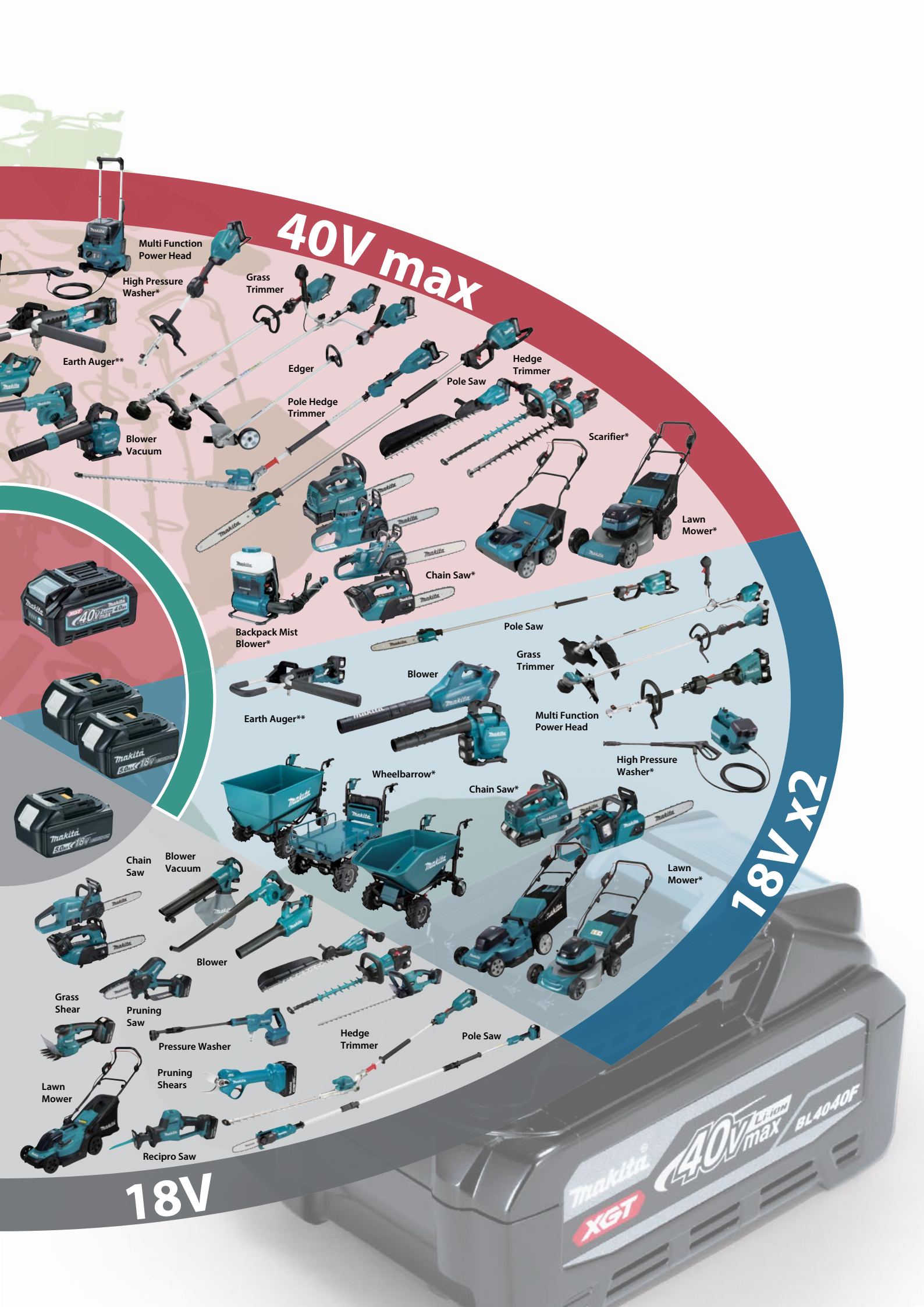
Expand Your Lithium Line Up

A wide variety of Lithium-ion Garden Tools



* These models are not compatible with Portable Power Pack (PDC1500, PDC1200)
Only 18Vx2 rear handle type chainsaws are compatible

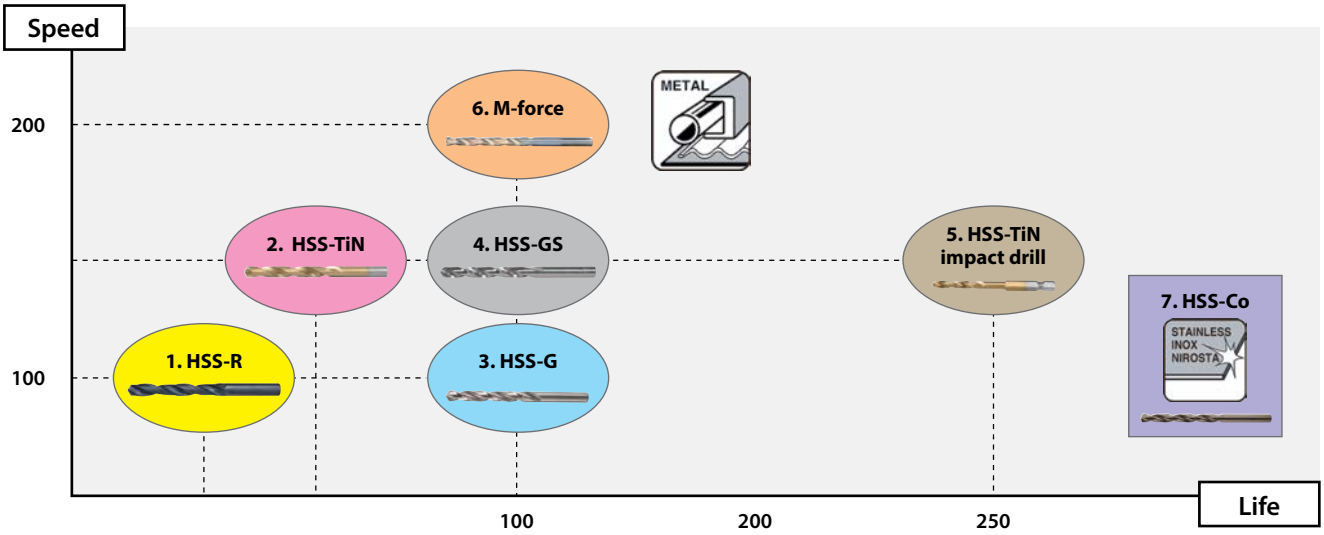
**These models are not compatible with Portable Power pack (PDC1500)


40V max
Multi Function Power Head
High Pressure Washer*
Grass Trimmer
Earth Auger**
Edger
Pole Hedge Trimmer
Pole Saw
Hedge Trimmer
Blower Vacuum
Scarifier*
Lawn Mower*
Chain Saw*
Backpack Mist Blower*
18V x2
Pole Saw
Grass Trimmer
Blower
Earth Auger**
Multi Function Power Head
High Pressure Washer*
Wheelbarrow*
Chain Saw*
Lawn Mower*
Chain Saw
Blower Vacuum
Blower
Grass Shear
Pruning Saw
Pressure Washer
Hedge Trimmer
Pole Saw
Pruning Shears
Lawn Mower
Recipro Saw
18V
makita
XGT
40V max
BL4040F

Drilling (Wood/Metal)



Range



No.	1	2	3	4	5	6	7
Range	★	★★	★★★	★★★	★★★★	★★★★	Specialized
Series	HSS-R	HSS-TiN	HSS-G	HSS-GS	HSS-TiN	M-force	HSS-Co
Description	HSS-R	HSS-TiN	HSS-G	HSS-GS	HSS-TiN impact drill	M-force	HSS-Co5%
Made of				HSS			HSS Co 5%
Process of manufacturing *	Roll forged	Ground					
Tip geometry **	Chisel edge 118°	Split point 135°	Chisel edge 118°	Split point 135°		M-shape	Split point 135°
Surface	Black oxide finish Anti-rust	TiN coating Long life	Bright finish		TiN coating Long life	Amber finish Anti-rust	Amber finish Anti-rust
Shank	Straight (Cylindrical)				1/4"Hex (E-form)	Straight (Three flat) Better grip than Cylindrical shank	Straight (Cylindrical)

AA : Recommended A : Acceptable

No.		1	2	3	4	5	6	7
Material	Wood	A	A	A	A	A	A	A
	Plastic	AA	AA	AA	AA	AA	AA	AA
	Non-ferrous metal***		AA	AA	AA	AA	AA	AA
	Sheet steel	A	AA	AA	AA	AA	AA	AA
	Cast iron	A	A	AA	AA	AA	AA	AA
	Alloy steel		A	AA	AA	AA	AA	AA
	Stainless steel		A	A	A	A	A	AA

* Roll forged: Made by die-casted rolling machine. It is economical price.
Ground: Drill bits ground from the block with excellent surface quality.

** 135°split point: Ensure no walking and start fast, on contact.
M-shape: Designed to focus on drilling smoothly and speedily.

*** Non-ferrous metal (Such as Copper, Nickel and Zinc)

Drilling (Wood / Metal)

HSS metal drill bit line up

Series	Shank	Single pkg.	Set	Assortment
		1pc. / 2pcs.	5pcs. / 10pcs.	
HSS-R	Straight (Cylindrical)	 1pc. / 2pcs.	 5pcs. / 10pcs. set	 13pcs. set  19pcs. set  25pcs. set
HSS-TiN	Straight (Cylindrical)	 1pc. / 2pcs.	 5pcs. / 10pcs. set	 6pcs. set  10pcs. set  13pcs. set  19pcs. set  25pcs. set  19pcs. set
HSS-G	Straight (Cylindrical)	 1pc.	 5pcs. / 10pcs. set	 6pcs. set  19pcs. set  25pcs. set  13pcs. set  19pcs. set  25pcs. set
HSS-GS	Straight (Cylindrical)	 1pc.	 5pcs. / 10pcs. set	 6pcs. set  19pcs. set  25pcs. set
HSS-TiN	1/4" Hex (E-form)	 1pc.		 5pcs. set
M-force	Straight (Three flat)	 1pc.		 19pcs. set  25pcs. set
HSS-Co	Straight (Cylindrical)	 1pc.	 5pcs. set	 6pcs. set  19pcs. set  25pcs. set







Drilling (Wood / Metal)

HSS-TiN metal drill bit economy

2-star range

★★☆☆☆





Diameter (mm)	Length (mm)	Working Length (mm)	1pc.	2pcs.	5pcs.	10pcs
			Part No.	Part No.	Part No.	Part No.
1	34	12	-	D-64004	-	-
1.5	40	18	-	D-64010	-	-
2	49	24	-	D-64026	-	D-64272
2.5	57	30	-	D-64032	-	-
3	61	33	-	D-64048	-	-
3.5	70	39	-	D-64054	-	D-64303
4	75	43	-	D-64060	-	D-64319
4.5	80	47	D-64076	-	-	-
5	86	52	D-64082	-	-	-
5.5	93	57	D-64098	-	-	-
6	93	57	D-64107	-	-	D-64353
6.5	101	63	D-64113	-	-	D-64369
7	109	69	D-64129	-	-	-
7.5	109	69	D-64135	-	-	D-64381
8	117	75	D-64141	-	-	D-64397
8.5	117	75	D-64157	-	-	-
9	125	81	D-64163	-	-	-
9.5	125	81	D-64179	-	D-64428	-
10	133	87	D-64185	-	-	-
10.5	133	87	D-64191	-	D-64440	-
11	142	94	D-64200	-	D-64456	-
11.5	142	94	D-64216	-	D-64462	-
12	151	101	D-64222	-	-	-
12.5	151	101	D-64238	-	D-64484	-
13	151	101	D-64244	-	-	-
14	160	108	D-65741	-	-	-
15	169	114	D-65757	-	-	-
16	178	120	D-65763	-	-	-
17	184	125	D-65779	-	-	-
18	191	130	D-65785	-	-	-
19	198	135	D-65791	-	-	-
20	205	140	D-65800	-	-	-

HSS-TiN 5pcs., 10pcs. metal drill bit economy



Diameter	Length	Working Length	Sales Pkg Qty	Part No.
1/16"	1-7/8"	7/8"	10	D-64799
9/64"	2-7/8"	1-3/4"	10	D-64842
5/32"	3-1/8"	2"	10	D-64858
5/16"	4-1/2"	3-3/16"	10	D-64917
3/8"	5"	3-5/8"	5	D-64923
7/16"	5-1/2"	4-1/16"	5	D-64939
1/2"	6"	4-1/2"	5	D-64945

HSS-TiN metal drill bit economy set

4-star range

★★★★☆





Diameter (mm)	Sales Pkg Qty	Part No.
1.5 to 10	19	B-67795

HSS metal drill bit set

3-star range

★★★☆☆





Diameter (mm)	Sales Pkg Qty	Part No.
4, 5, 6, 8, 10	5	D-30514 D-77241(new)

Drilling (Wood / Metal)

HSS-TiN metal drill bit with 1/4" Hex shank

4-star range

★★★★☆





Type NZ

Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
2.5	78	30	1	D-46539
3.0	91	33	1	D-31114
3.3	95	36	1	D-31136
4.0	105	43	1	D-31142
4.2	105	43	1	D-31164
5	116	52	1	D-31170
5.2	102	52	1	D-46545
6	123	57	1	D-31186
6.5	131	63	1	D-31192
8	117	75	1	D-31201
10	133	87	1	D-31217
12	151	101	1	D-31223
13	151	101	1	D-31239

Metal drill bit HSS-TiN for SDS-PLUS Hammers

4-star range

★★★★☆





Type NZ

Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
3	90	33	1	B-57401
3.5	100	39	1	B-57417
4	105	43	1	B-57423
4.5	110	47	1	B-57439
5	116	52	1	B-57445
5.5	123	57	1	B-57451
6	12	57	1	B-57467
6.5	131	63	1	B-57473

HSS-G metal drill bit

3-star range

★★★☆☆





Diameter (mm)	Length (mm)	Working Length (mm)	1pc.	5pcs.	10pcs.
			Part No.	Part No.	Part No.
1.5	40	18	D-09656	-	D-06236
2	49	24	D-09662	-	-
2.25	53	27	-	-	D-06264
2.5	57	30	D-09678	-	-
2.75	61	33	-	-	D-06286
2.9	61	33	-	-	D-46648
3	61	33	D-09684	-	-
3.2	65	36	D-46589	-	-
3.25	65	36	-	-	D-06301
3.5	70	39	D-09690	-	-
3.75	70	39	-	-	D-06323
4	75	43	D-09709	-	-
4.5	80	47	D-09715	-	D-06351
4.75	80	47	-	-	D-06367
5	86	52	D-09721	-	-
5.5	93	57	D-09737	-	-
6.5	101	63	D-09759	-	-
6.75	109	69	-	-	D-06448
7.25	109	69	-	-	D-06460
7.5	109	69	D-09771	-	-
8	117	75	D-09787	-	-
9	125	81	D-09802	-	-
9.5	125	81	D-09818	D-06557	-
10	133	87	D-09824	-	-
10.3	133	87	D-46850	-	-
10.5	133	87	D-09830	-	-
10.8	142	94	D-46866	-	-
11	142	94	D-09846	-	-
11.5	142	94	D-09852	-	-
12	151	101	D-09868	-	-
12.5	151	101	D-09874	D-06638	-
13	151	101	D-09880	-	-

Drilling (Wood / Metal)

HSS-G 5pcs,10pcs. metal drill bit set

3-star range
★★★☆☆





Size: inch

Diameter	Length	Working Length	Sales Pkg Qty	Part No.
1/8"	2-3/4"	1-5/8"	10	D-21989
5/32"	3-1/8"	2"	10	D-22006
3/16"	3-1/2"	2-5/16"	10	D-22028
5/16"	4-1/2"	3-3/16"	10	D-22109
1/2"	6"	4-1/2"	5	D-22224

HSS-GS metal drill bit set

3-star range
★★★☆☆





Work Material	Bit dia. (mm)	Sales Pkg Qty	Part No.
Metal/Metric	2 to 8	6	D-78346
	1 to 10	19	D-78352
	1 to 13	25	D-78368

Rivet drill bit 1/4" Hex. shank

3-star range
★★★☆☆





Type MZ

Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
3.3	50	25	5	B-56437



Drilling (Wood / Metal)

M-Force HSS metal drill bit

4-star range

★★★★☆





Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
2	49	24	1	D-29614
2.5	57	30	1	D-29620
3.0	61	33	1	D-29636
3.2	65	36	1	D-37633
3.3	65	36	1	D-46626
3.5	70	39	1	D-29642
4.0	75	43	1	D-29658
4.2	75	43	1	D-37649
4.5	80	47	1	D-29664
5	86	52	1	D-29670
5.5	93	57	1	D-29686
6	93	57	1	D-29692
6.5	101	63	1	D-29701
7	109	69	1	D-29717
7.5	109	69	1	D-29723
8	117	75	1	D-29739
8.5	117	75	1	D-29745
9	125	81	1	D-29751
10	133	87	1	D-29773
10.5	133	87	1	D-29789
11	142	94	1	D-29795
11.5	142	94	1	D-29804
12	151	101	1	D-29810
12.5	151	101	1	D-29826
13	151	101	1	D-29832





HSS-Co metal drill bit (Cobalt 5%)





Diameter (mm)	Length (mm)	Working Length (mm)	1pc.	5pcs.
			Part No.	Part No.
1.5	40	18	D-17289	-
1.75	46	22	-	-
2	49	24	D-17295	D-16623
2.5	57	30	D-17304	D-16639
3.0	61	33	D-17310	D-16645
3.2	65	36	D-17326	-
3.5	70	39	D-17332	D-16667
4.0	75	43	D-17348	-
4.2	75	43	D-46676	-
4.5	80	47	D-17354	D-16689
5	86	52	D-17360	-
5.2	86	52	D-46682	-
5.5	93	57	D-17376	D-16704
6.5	101	63	D-17398	-
7	109	69	-	D-16732
7.5	109	69	D-17413	-
8	117	75	D-17429	-
8.5	117	75	D-17435	-
9	125	81	D-17441	D-16776
10	133	87	D-17463	-
10.5	133	87	D-17479	D-16807
11	142	94	-	D-16813
11.5	142	94	D-17491	-
12	151	101	D-17500	-
13	151	101	D-17522	-

Drilling (Wood / Metal)

M-Force HSS metal drill bit set

4-star range

★★★★☆





Diameter (mm)	Sales Pkg Qty	Part No.
4, 5, 6, 8, 10	5	D-30508
1 to 10	19	D-67583
1 to 13	25	D-67599

HSS-Co metal drill bit assortment





Diameter (mm)	Sales Pkg Qty	Part No.
2, 3, 4, 5, 6, 8mm (1pc.each)	6pc. Assortment	D-75758

Double ended drill bit

3-star range

★★★☆☆





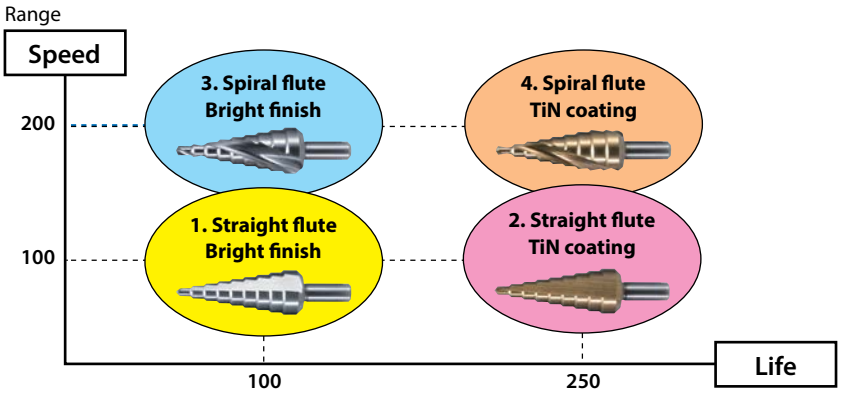
Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
2	38	7.5	10	B-26652
3.0	46	10.6	10	B-26668
3.5	52	13	10	B-26705
4.0	55	14	10	B-26727
4.5	58	16	10	B-26761



Drilling (Wood / Metal)

Step drill bit





Material chart

AA : Recommended A : Acceptable

	Description	Flute	Surface	Shank	Material				
					Plastic	Non-ferrous metal*	Sheet steel	Alloy steel	Cast iron
1		Straight	Bright finish	Straight shank (Three flat) / 1/4"Hex (E-form)	AA	AA	AA	A	A
2		Straight	Titanium coating		AA	AA	AA	A	A
3		Spiral	Bright finish		AA	AA	AA	A	A
4		Spiral	Titanium coating		AA	AA	AA	A	A

*Non-ferrous metal (Such as Copper, Nickel and Zinc)

Countersink bit



Material chart

AA : Recommended A : Acceptable

Description	Made of	Type	Shank	Material					
				Wood	Plastic	Non-ferrous metal*	Cast iron	Alloy steel	Stainless steel
7cutting edge	Alloy steel	Shallow sinking Suitable for flat countersinking.	1/4"Hex (E-form)	AA	AA	AA	AA		
5cutting edge	High speed steel		Straight shank (Three flat)	AA	AA	AA	AA	AA	
3cutting edge		Deep sinking Suitable for deep countersinking.	1/4"Hex (C-form)	AA	AA	AA	AA	AA	
3cutting edge			Straight shank (Three flat)	AA	AA	AA	AA	AA	
Slanting hole It's for higher heat and abrasion resistance. Suitable for drilling tough metal.	High speed steel (Cobalt content 5%)	Shallow sinking Suitable for flat countersinking. Especially in thin metal sheets.	Straight shank (Three flat)		AA	AA	AA	AA	A

*Non-ferrous metal (Such as Copper, Nickel and Zinc)

Drilling (Wood / Metal)

Cone drill bit

3-star range

★★★☆☆





Shank type	Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
Straight	3 to 14	58	1	D-40048
	4 to 20	71	1	D-40054
	24 to 40	58	1	D-40076



Step drill bit straight flute

3-star range

★★★☆☆





Shank type	Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
1/4inch Hex MZ	4 to 12	65	1	D-40082
	4 to 20	75	1	D-40098
Straight	4 to 32	102	1	D-40107

Step drill bit straight flute titanium coating

4-star range

★★★★☆





Shank type	Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
1/4inch Hex MZ	4 to 12	65	1	D-40113
Straight	4 to 32	102	1	D-40135

Step drill bit spiral flute

4-star range

★★★★☆





Shank type	Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
1/4inch Hex MZ	4 to 12	65	1	D-40141
	4 to 20	75	1	D-40157
Straight	4 to 32	102	1	D-40163

Step drill bit spiral flute titanium coating

4-star range

★★★★☆





Shank type	Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
1/4inch Hex MZ	4 to 12	65	1	D-40179
	4 to 20	75	1	D-40185
Straight	4 to 32	102	1	D-40191



Drilling (Wood / Metal)

Countersink bit with three 90° cutting edges

3-star range
★★★☆☆





Shank type	Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
1/4inch Hex C-form	6.3	31	1	D-37312
	8.3	31	1	D-37328
	10.4	34	1	D-37334
	12.4	35	1	D-37340
	16.5	40	1	D-37356
	20.5	41	1	D-37362
Straight	6.3	45	1	D-37437
	8.3	50	1	D-37443
	10.4	50	1	D-37459
	12.4	56	1	D-37465
	16.5	60	1	D-37471
	20.5	63	1	D-37487
	25	67	1	D-37493

Countersink bit with five 90° cutting edges

3-star range
★★★☆☆





Shank type	Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
Straight	6	48	1	D-37378
	8	48	1	D-37384
	10	40	1	D-37390
	12	40	1	D-37409
	16	43	1	D-37415
	20	45	1	D-37421

Countersink bit with seven 90° cutting edges

2-star range
★★☆☆☆





Shank type	Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
Straight	13	50	1	D-37306

Slanting hole countersink bit

4-star range
★★★★☆





Shank type	Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
Straight	2 to 5	45	1	D-37502
	5 to 10	48	1	D-37518
	10 to 15	65	1	D-37524
	15 to 20	85	1	D-37530



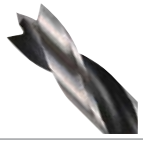
Drilling (Wood / Metal)





Wood drill bit series

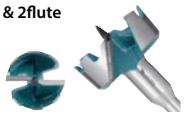
AA : Recommended A : Acceptable

Category		Flat bit		Brad point drill bit			Wood drill bit 4flute	Single spur auger bit		
										
Description		Suitable for drilling holes with medium to large diameters in soft wood or soft plastic.It's simple made and reasonable price.It's popular especially in America.	Fast drilling bit with making-off blades and rake blades	This is the most popular drill in wood drill and suitable for drilling holes with small to medium diameter.Able to drill soft plastics other than general wood.Highly effective for drilling cleaner and more precise holes than flat bit.			Thanks to 4 flutes & 4 cutters, it can make clean holes and achieves long life.	Suitable for drilling of deep holes with medium to large diameters holes in soft and hard wood.Threaded screw point pull the bit into the work piece providing a fast, easy to use self feeding action. Highly effective for drilling cleaner and more precise holes than flat bit or wood drill bit.		Features of this item are fast drilling speed and good work amount per 1 charge.
Information	Shank	Straight (Hex) 	1/4"Hex (E-form) 	Straight (Cylindrical) 	1/4"Hex (E-form) 	SDS-PLUS 	1/4"Hex (E-form) 	Straight (Hex) 	1/4"Hex (E-form) 	Straight (Hex) 
	Diameter	6 - 36mm		3 - 20mm	2 - 15mm	4 - 10mm	12 - 38mm	6 - 30mm	6 - 21mm	6 - 30mm
	Point	Brad point 		Brad point 			Auger thread 	Auger thread 		
Material	Wood 	AA		AA			AA	AA		
	Wood with nail 	—		—			—	AA		
Processing	Thickness of work material 									
	Blind hole 			A						



Wood drill bit series

AA : **Recommended** A : **Acceptable**

		Ship auger bit		Self feeding bit		Forstner drill bit	T.C.T. Hinge cutting bit
Category			 Bi-Metal Long life!!		2 internal cutter blades & 2flute 		
Description		Suitable for knotty nail embedded wood which unable to drill with single spur auger bit. Suitable for plumbing and electrical installation, etc.	This drill bit features a cutting edge made of HSS, which is typically used for metal drill bits for its superior wear resistance and durability, delivering exceptional longevity.	Suitable for drilling large diameter holes for pipe and conduit in wood. Threaded screw point pull the bit into the work piece providing a fast, easy to use self feeding action. Suitable for plumbing and electrical installation, etc	This item have 2 internal cutter blades & 2flute. Furthermore, outer cutter blades is designed to be thin. These delivers faster drilling speed compared to current one.	Suitable for drilling of blind holes or penetrating holes of medium to large diameter with highly. Can drill cleaner and more precise holes than T.C.T. Hinge drill bit. Suitable for precise working like a making furniture.	Suitable for drilling of blind holes or penetrating holes of medium or large diameter.Suitable for drilling holes in fancy plywood becouse making-off blade and rake blade are made T.C.T. tip.
Information	Shank	5/16" & 7/16"Hex 	7/16"Hex 	7/16"Hex 	7/16"Hex 	Straight (Cylindrical) 	Straight (Cylindrical) 
	Diameter	10 - 38mm	10 - 32mm	25 - 117mm	25 - 65mm	10 - 50mm	15 - 35mm
	Point	Auger thread 		Auger thread 		Brad point (Short) 	Brad point (Short) 
Material	Wood 	A		AA		AA	
	Wood with nail 	AA		—		—	
Processing	Thickness of work material 						
	Blind hole 	—		—		AA	

Drilling (Wood / Metal)

Broach Cutter For Magnetic Drilling Machine



Short = 25mm Depth	
Diameter	**Part No.**
12mm Short	(MM)12S
13mm Short	(MM)13S
14mm Short	(MM)14S
15mm Short	(MM)15S
16mm Short	(MM)16S
17mm Short	(MM)17S
18mm Short	(MM)18S
19mm Short	(MM)19S
20mm Short	(MM)20S
21mm Short	(MM)21S
22mm Short	(MM)22S
23mm Short	(MM)23S
24mm Short	(MM)24S
25mm Short	(MM)25S
26mm Short	(MM)26S
27mm Short	(MM)27S
28mm Short	(MM)28S
29mm Short	(MM)29S
30mm Short	(MM)30S
31mm Short	(MM)31S
32mm Short	(MM)32S
33mm Short	(MM)33S
34mm Short	(MM)34S
35mm Short	(MM)35S
37mm Short	(MM)37S
39mm Short	(MM)39S
40mm Short	(MM)40S
41mm Short	(MM)41S
42mm Short	(MM)42S
43mm Short	(MM)43S
44mm Short	(MM)44S
45mm Short	(MM)45S
50mm Short	(MM)50S

Short = 35mm Depth	
Diameter	**Part No.**
12mm Short	B-90641
26mm Short	B-90716
28mm Short	B-90722
32mm Short	B-90738
36mm Short	B-90744
40mm Short	B-90750
50mm Short	B-90766

Long = 50mm Depth	
Diameter	**Part No.**
12mm Long	(MM)12L
13mm Long	(MM)13L
14mm Long	(MM)14L
15mm Long	(MM)15L
16mm Long	(MM)16L
17mm Long	(MM)17L
18mm Long	(MM)18L
19mm Long	(MM)19L
20mm Long	(MM)20L
21mm Long	(MM)21L
22mm Long	(MM)22L
23mm Long	(MM)23L
24mm Long	(MM)24L
25mm Long	(MM)25L
26mm Long	(MM)26L
27mm Long	(MM)27L
28mm Long	(MM)28L
29mm Long	(MM)29L
30mm Long	(MM)30L
31mm Long	(MM)31L
32mm Long	(MM)32L
33mm Long	(MM)33L
34mm Long	(MM)34L
35mm Long	(MM)35L
36mm Long	(MM)36L
37mm Long	(MM)37L
38mm Long	(MM)38L
39mm Long	(MM)39L
40mm Long	(MM)40L
41mm Long	(MM)41L
42mm Long	(MM)42L
43mm Long	(MM)43L
44mm Long	(MM)44L
45mm Long	(MM)45L
46mm Long	(MM)46L
47mm Long	(MM)47L
48mm Long	(MM)48L
49mm Long	(MM)49L
50mm Long	(MM)50L

Long = 55mm Depth	
Diameter	**Part No.**
12mm Long	B-90772
14mm Long	B-90788
16mm Long	B-90794
18mm Long	B-90803
20mm Long	B-90819
22mm Long	B-90825
24mm Long	B-90831
26mm Long	B-90847
28mm Long	B-90853
32mm Long	B-90869
36mm Long	B-90875
40mm Long	B-90881
50mm Long	B-90897
64mm Long	B-90906

Broach Cutter Pilot Pin



Pilot pin	Part No.
25mm	(MM)PILOT S
50mm	(MM)PILOT L

Chuck Adapter



For use with	Part No.
A: Chuck Adaptor	MMCHU03
B: 1/2" Chuck Adaptor For HB500	MMCHU05
C: Arbor (Minibor)	20358

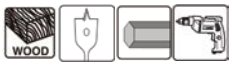
Drilling (Wood / Metal)

Wood Flat Bit

2-star range

★★☆☆☆





Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
15	150	1	D-07727
25	150	1	D-07783
28	160	1	D-07808
30	160	1	D-07814

Wood brad point drill bit

3-star range

★★★☆☆





Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
3	60	33	1	D-07026
4	75	43	1	D-07032
5	85	52	1	D-07048
6	95	57	1	D-07054
6	315	150	1	D-07157
7	110	69	1	D-07060
8	115	75	1	D-07076
8	315	150	1	D-07163
9	125	80	1	D-07082
10	135	87	1	D-07098
10	315	150	1	D-07179
12	155	96	1	D-07107
12	315	150	1	D-07185
14	170	100	1	D-07113
14	315	150	1	D-07191
16	40	150	1	D-07200
16	180	100	1	D-07129
18	335	150	1	D-07216
20	250	130	1	D-07141
20	335	150	1	D-07222

Wood single spur auger bit with Hex shank

3-star range

★★★☆☆





Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No .
10	200	130	1	D-07250
12	200	130	1	D-07266
12	250	180	1	D-07369
14	200	130	1	D-07272
16	200	130	1	D-07288
16	250	180	1	D-07381
18	200	130	1	D-07294
18	250	180	1	D-07397
20	250	180	1	D-07406
20	450	380	1	D-07618
24	200	130	1	D-07325
24	450	380	1	D-07630



Drilling (Wood / Metal)

Wood brad point drill bit with 1/4" Hex shank

3-star range

★★★☆☆





Type NZ

Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
4	92	50	1	D-31251
6	110	65	1	D-31273
8	117	75	1	D-31289
10	133	87	1	D-31295

Wood single spur auger bit with 1/4" Hex shank

3-star range

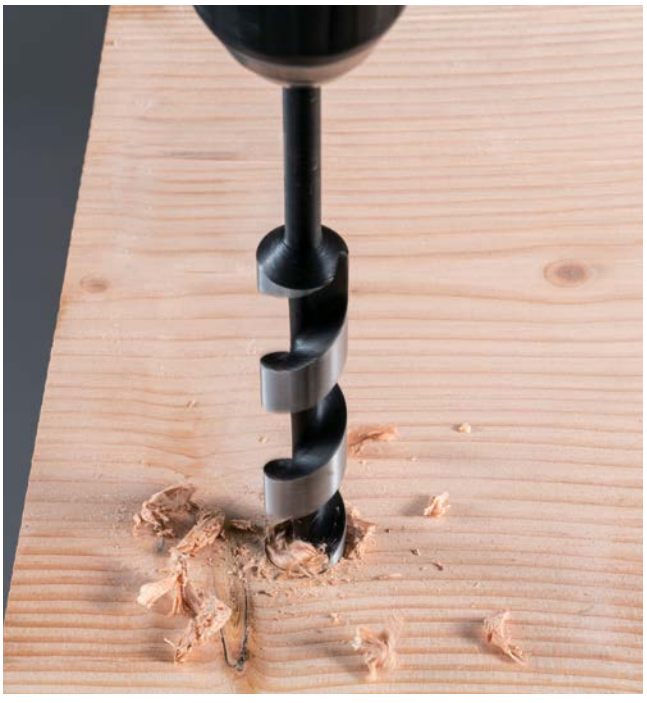
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Type NZ

Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
8	200	130	1	D-07244
10	200	130	1	D-07250
12	200	130	1	D-07266
18	200	130	1	D-31382



Wood ship auger bit with 7/16" Hex shank

3-star range

★★★☆☆





Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
10	165	100	1	D-36055
16	60	100	1	D-36083
18	165	100	1	D-36099
20	165	100	1	D-36108
22	165	100	1	D-36114
24	165	100	1	D-36120
26	165	100	1	D-36136
28	165	100	1	D-36142
30	165	100	1	D-36158
32	165	100	1	D-36164
35	165	100	1	D-36170
38	165	100	1	D-36186

Wood Formwork drill bit

3-star range

★★★☆☆



Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
8	400	75	1	D-70219
8	600	75	1	D-70334
10	400	87	1	D-70225
12	400	101	1	D-70231
12	600	101	1	D-70356
14	400	108	1	D-70247
14	600	108	1	D-70362
16	400	100	1	D-70253
16	600	100	1	D-70378
18	400	100	1	D-70269
18	600	100	1	D-70384
20	400	100	1	D-70275
20	600	100	1	D-70390
22	400	100	1	D-70281
22	600	100	1	D-70409
24	400	100	1	D-70297
24	600	100	1	D-70415
26	400	100	1	D-70306
26	600	100	1	D-70421
28	400	100	1	D-70312
28	600	100	1	D-70437
30	400	100	1	D-70328
30	600	100	1	D-70443

Drilling (Wood / Metal)

Wood brad point drill bit for SDS-PLUS Hammers

3-star range

★★★☆☆





Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
4	105	43	1	B-57489
5	116	52	1	B-57495
6	123	57	1	B-57504
8	147	75	1	B-57510
10	163	87	1	B-57526

Wood TCT Hinge cutting bit

2-star range

★★☆☆☆





Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
19	77	1	D-71102
20	77	1	D-71118
25	77	1	D-71124
35	77	1	D-71168

Earth auger drill bit with 3/4" SQ shank







Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
30	600	530	1	B-54324
40			1	B-57576

Earth auger drill bit for Driver Drill



Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
30	600	200	1	D-75415
45			1	D-82111
70			1	D-75437

Drill bit set for SDS-PLUS Hammers

Replace commonly used hammer drill in ordinary families with this compact and handy rotary hammer

3-star range

★★★☆☆







Diameter (mm)	Sales Pkg Qty	Part No.
Metal 3,4 Wood 4,5,6	5	B-57532

Drill bit 5pcs set with 1/4" Hex shank

3-star range

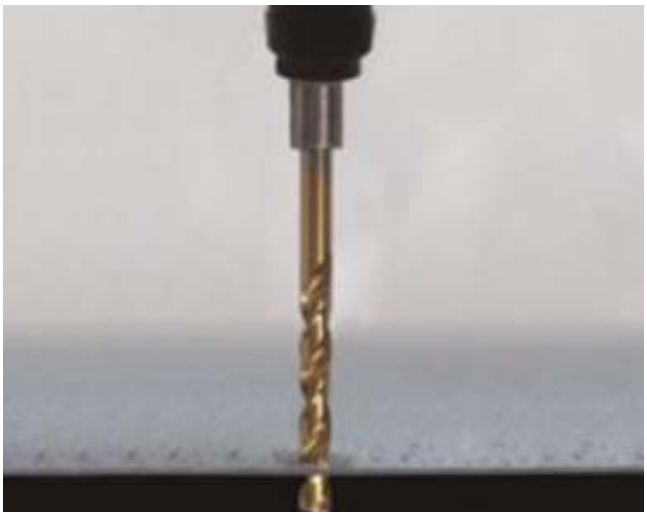
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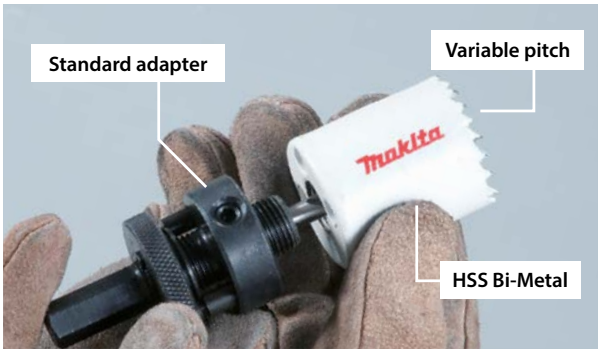
Diameter (mm)	Sales Pkg Qty	Part No.
Masonry 6 Metal 5, 6 Wood 5, 6	5	D-31522



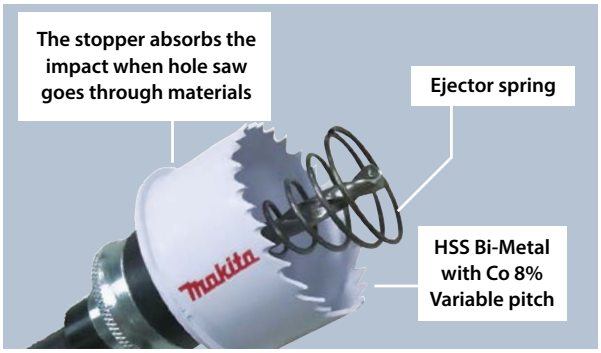
Drilling (Wood / Metal)

Holesaw

BiM holesaw



BiM holesaw for sheet metal



Multi purpose TCT holesaw

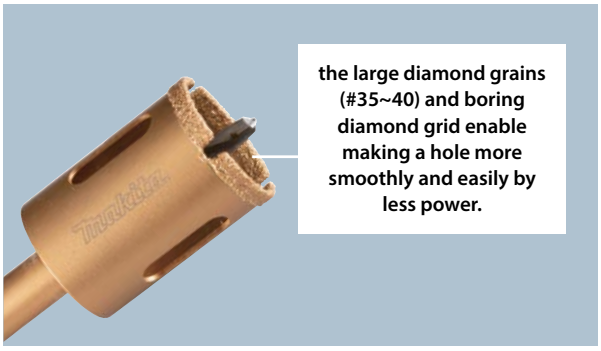




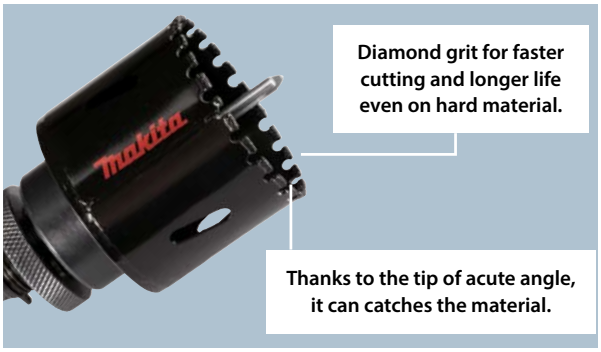
TC grit holesaw



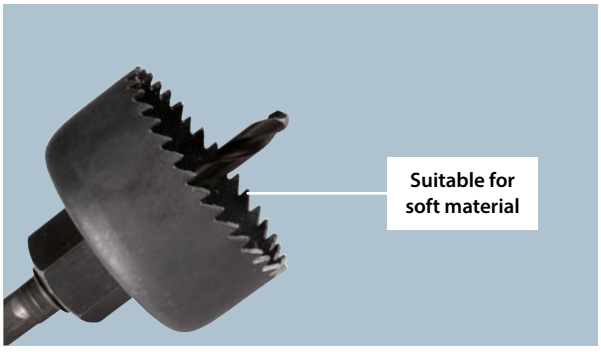
Vacuum brazed diamond holesaw



Diamond wet holesaw



Carbon steel holesaw



Material Chart

Application		Steel	Inox Stainless	Aluminum	Non ferrous Metal	Wood	MDF	Plaster board	PVC	FRP	Soft tile	Brick	Lime stone	Marble
BiM	Ezychange Bi-Metal HSS 8%Co 	AA	A	AA	AA	AA			AA					
	Ezychange Bi-Metal HSS 8%Co For sheet metal 	AA	A	A	A									
	BiM 	AA		A	A	AA			AA					
	BiM for sheet metal 	AA	A	A	A									
Tungsten carbide	Ezychange TCT 	AA	AA	AA	AA	AA			AA		A	A	A	
	TC grit 										AA	AA		
Diamond	Vacuum brazed diamond 										AA	AA	AA	AA
	Diamond wet holesaw 										AA			AA
Carbon Steel	Carbon steel 					A		A	A					

Drilling (Wood / Metal)

BiM Hole saw

2-star range

★★☆☆☆





Size (mm)	Working Length (mm)	Part No.
16	38	D-16994
17	38	D-35374
19	38	D-17005
20	38	D-17251
22	38	D-17011
24	38	D-17027
25	38	D-17033
27	38	D-35396
29	38	D-17267
30	38	D-35405
35	38	D-17055
40	38	D-17273
41	38	D-35433
43	38	D-35449
44	38	D-17077
46	38	D-35455
51	38	D-17083
52	38	D-35477
54	38	D-24876
57	38	D-17099
60	38	D-25688
64	38	D-30140
65	38	D-24882
68	38	D-17108
70	38	D-25694
73	38	D-35514
76	38	D-17114
79	38	D-35520
80	38	D-33869
83	38	D-17120
86	38	D-35536
89	38	D-35542
92	38	D-17136
95	38	D-35558
98	38	D-35564
102	38	D-35570
105	38	D-17142
108	38	D-35586
111	38	D-35592
114	38	D-35601
121	38	D-35617
127	38	D-17158
152	38	D-17164

or Ezychange BiM Holesaw

2-star range

★★☆☆☆

Pilot drill



Adapter



Application	Fits Holesaw	Sales pkg q'ty	Part No.
Adapter with pilot drill			
For 10mm drill	14 - 29mm	1	D-17170
For 13mm drill	32 - 152mm	1	D-17186
For SDS-PLUS Hammer	14 - 29mm	1	D-17603
For SDS-PLUS Hammer	32 - 76mm	1	D-17619
Pilot drill			
Length 71mm	All	1	D-17192

BiM holesaw assortment

2-star range

★★☆☆☆

Most six common sizes for Plumber & Electrician.

A: 11mm (*7/16")
Adapter with pilot drill

B: 9.5mm (*3/8")
Adapter with pilot drill

C: Ejector spring



Suitable for	Included holesaws (1 each)	Part No.
For Plumber	19,22,29,38,44,57mm,adapter A, adapter B, ejecter spring	D-47117
For Electrician	16,20,25,32,40,51mm,adapter A, adapter B, ejecter spring	D-47123
For Electrician	20,25,32,40,51,65mm,adapter A, adapter B, ejecter spring	D-47139

BiM holesaw assortment 16pcs



Included holesaws (1 each)	Part No.
16,19,22,25,32,35,37,44,51,57,64,68,76mm, 9.5mm hex arbor,11mm hex arbor, ejecter spring	D-63993

Drilling (Wood / Metal)

BiM holesaw for sheet metal

3-star range

★★★☆☆





3-star range

★★★☆☆

Adapter with HSS pilot drill



Pilot drill



Application	Fits Holesaw	Part No.
Adapter with pilot drill		
For 10mm drill	16 - 35mm	B-36120
For 13mm drill	38 - 152mm	B-36136

TC grit holesaw

2-star range

★★☆☆☆





Size (mm)	Working Length (mm)	Part No.
33mm (1-5/16")	64	D-51188
43mm (1-11/16")	64	D-51194
53mm (2-3/32")	64	D-51203
63mm (2-1/2")	64	D-51219
67mm (2-5/8")	64	D-51225
73mm (2-7/8")	64	D-51231
83mm (3-1/4")	64	D-51247

2-star range

★★☆☆☆

Adapter with TCT pilot drill



TCT pilot drill



Application	Fits hole saws	Part No.
Adapter with Pilot Drill	All	D-51253

Vacuum brazed diamond holesaw

3-star range

★★★☆☆





Size (mm)	Working Length (mm)	Part No.
16	40	B-45995
19	40	B-46006
25	40	B-46012
30	40	B-46028
32	40	B-46034
35	40	B-46040
45	40	B-46062
50	40	B-46078
53	40	B-46084
64	40	B-46109

Drilling (Wood / Metal)

Holesaw with shank and pilot drill



Size (mm)	Working Length (mm)	Part No.
16	40	B-45870
19	40	B-45886
25	40	B-45892
30	40	B-45901
38	40	B-45939
50	40	B-45951





Drilling (Masonry)



T.C.T drill bit with Straight shank/ Brick

2-star range

★★☆☆☆





Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
3.5	75	40	1	D-40733
4.5	85	55	1	D-40755
5	85	55	1	D-40761
5.5	150	100	1	D-40799
6	400	350	1	D-40836
6.5	100	60	1	D-40842
6.5	150	100	1	D-40858
7	400	350	1	D-40892
8	400	350	1	D-40939
10	150	100	1	D-40967
10	400	350	1	D-40989

T.C.T drill bit set with Straight shank/ Brick

2-star range

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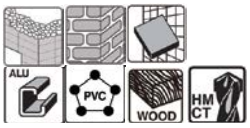


Bit Dia (mm)	Length (mm)	Working Length (mm)	Part No.
5	85	55	D-41034
6	100	60	
8	120	80	

TCT drill bit with Straight shank / Multi material 5pcs. assortment

3-star range

★★★☆☆





* 5 different sizes

Bit Dia (mm)	Length (mm)	Part No.
4	75	E-14255
5	85	
6	100	
8	120	
10	150	

T.C.T drill bit with Straight shank/ Two-star

2-star range

★★☆☆☆





Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
3	60	30	1	D-05228
4	70	35	1	D-05234
5	85	45	1	D-05240
6	100	60	1	D-05256
6	150	90	1	D-05262
7	100	55	1	D-05278
7	150	90	1	D-05284
8	110	60	1	D-05290
8	150	90	1	D-05309
9	150	90	1	D-05315
10	150	90	1	D-05321
11	150	90	1	D-05337
12	150	90	1	D-05343
13	150	85	1	D-05359
16	150	85	1	D-05387

T.C.T drill bit 5 pcs set with Straight shank/ Two-star





* 5 different sizes

Range	Bit Dia (mm)	Length (mm)	Working Length (mm)	Part No.
★★★☆☆	4	70	35	E-11536
	5	85	45	
	6	100	60	
	8,10	110	60	
★★☆☆☆	5, 6, 7, 8, 10	110	60	D-20719



Drilling (Masonry)

T.C.T drill bit with 1/4" Hex shank

2-star range
★★☆☆☆





Type NZ

Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
3	80	35	1	D-31463
4	80	35	1	D-31479
6	100	55	1	D-31491
8	100	55	1	D-31500

Glass bit with straight shank

2-star range
★★☆☆☆





Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
3	65	1	D-25111
4	65	1	D-25127
5	65	1	D-25133
6	65	1	D-25149
8	70	1	D-25155
10	80	1	D-25161
12	80	1	D-25177

Glass bit with 1/4" Hex shank

2-star range
★★☆☆☆





1/4"Hex (NZ)

Diameter (mm)	Length (mm)	Sales Pkg Qty	Part No.
4	65	1	D-31413
5	65	1	D-31429
6	65	1	D-31435
8	70	1	D-31441
10	80	1	D-31457

T.C.T drill bit with Straight shank/ Omnibohrer

2-star range
★★☆☆☆





Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
3	60	28	1	D-30287
4	70	35	1	D-30293
5	85	43	1	D-30302
5.5	85	43	1	D-31027
5.5	100	58	1	D-31033
5.5	150	108	1	D-31049
6	100	58	1	D-30318
6	150	108	1	D-30324
6.5	85	43	1	D-31055
6.5	100	58	1	D-31061
6.5	150	108	1	D-31077
7	100	53	1	D-30330
7	150	108	1	D-30346
8	110	57	1	D-30352
8	150	97	1	D-30368
9	150	97	1	D-30374
10	150	97	1	D-30380
10	400	300	1	D-30396
11	150	91	1	D-30405
12	150	91	1	D-30411
13	150	85	1	D-30449
14	150	85	1	D-30455

T.C.T drill bit 5 pcs set with Straight shank/ Omnibohrer

2-star range
★★☆☆☆



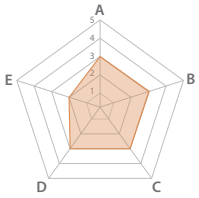
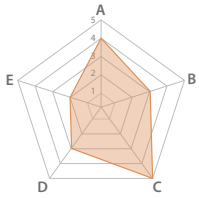
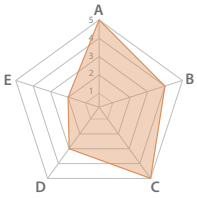
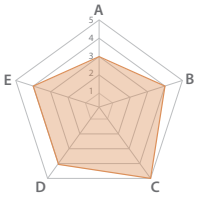
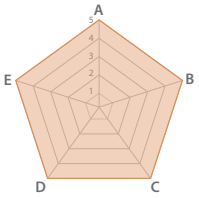


* 5 different sizes

Bit Dia (mm)	Length (mm)	Working Length (mm)	Part No.
4	70	35	D-36712
5	85	43	
6	100	58	
8,10	150	97	
5	85	43	D-30477
6	100	58	
8	110	57	
10,12	150	97	

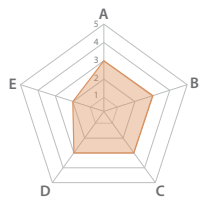
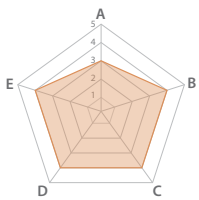
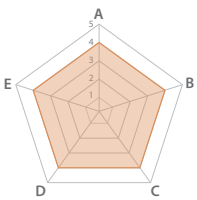
Drilling (Masonry)

T.C.T drill bit for SDS-PLUS Hammers

Product	Standard type	Centering Tip	Centering Tip V-PLUS	4 cutter	NEMESIS II
Range	★ ★	★ ★ ★	★ ★ ★ ★	★ ★ ★	★ ★ ★ ★ ★
Carbide					
Tip	2 Cutter	Centering tip 2 Cutter	Centering tip 2 Cutter	Centering tip 4 Cutter	*Full carbide tip 4 Cutter 
Flute	Standard 2 flute	Standard 4 flute	High Durability 2 flute	Standard 2 flute	High Durability 4 flute
Size	3.5 - 30mm 5/32" - 1"	4 - 32mm 5/32" - 1"	3.5 - 26mm	5 - 25mm	5 - 32mm 5/32" - 1-1/4"
Chart A - Speed B - Life C - Easy positioning D - Accuracy E - Anti Jamming in rebar					
Work material					

*Full carbide spec is only for dia. 5 to 20mm

T.C.T drill bit for SDS-MAX Hammers

Product	Standard type	4 cutter	NEMESIS	Mining
Range	★ ★	★ ★ ★	★ ★ ★ ★	Specialized
Carbide				
Tip	2 Cutter	Centering tip 4 cutter	Centering tip 4 Cutter 	4 Cutter 
Flute	Standard 2 flute	Standard 2 flute	High Durability 4 flute	High Durability 2 flute
Size	12 - 40mm 1/2" - 1-1/2"	12 - 30mm	12 - 40mm 1/2" - 1-1/2"	28 - 32mm
Chart A - Speed B - Life C - Easy positioning D - Accuracy E - Anti Jamming in rebar				Specialized
Work material				

Drilling (Masonry)

T.C.T drill bit for SDS-PLUS hammers

2-star range

★★☆☆☆





Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
3.5	110	50	1	D-15665
4	110	50	1	D-00016
4	160	100	1	D-66612
5	110	50	1	D-00022
5	160	100	1	D-00038
5	210	150	1	D-66628
5.5	110	50	1	D-00044
5.5	160	100	1	D-16106
6	110	50	1	D-00446
6	160	100	1	D-00066
6	210	150	1	D-00072
6.5	110	50	1	D-00088
6.5	160	100	1	D-00094
6.5	210	150	1	D-45082
6.5	260	200	1	D-66634
7	110	50	1	D-00103
7	160	100	1	D-00119
8	110	50	1	D-00125
8	160	100	1	D-00131
8	210	150	1	D-00147
8	260	200	1	D-00153
8	310	250	1	D-66640
9	110	50	1	D-08040
9	160	100	1	D-08056
9	210	150	1	D-00169
10	110	50	1	D-09117
10	160	100	1	D-00175
10	210	150	1	D-00181
10	260	200	1	D-00197
10	310	250	1	D-00206
10	350	290	1	D-66656
10.5	160	100	1	D-01127
11	160	100	1	D-00212
11	210	150	1	D-66662
11	260	200	1	D-66678
12	160	100	1	D-00228
12	210	150	1	D-00234
12	260	200	1	D-00240
12	310	250	1	D-66684
12	350	290	1	D-16112
12	460	400	1	D-16271
12.5	160	100	1	D-14102
12.7	160	100	1	D-03280
13	160	100	1	D-00256
13	210	150	1	D-66690
13	260	200	1	D-25622
13	350	290	1	D-16128
14	160	100	1	D-00262
14	210	150	1	D-21331
14	260	200	1	D-00664
14	310	250	1	D-66709
14	350	290	1	D-16134
14	460	400	1	D-17544
14.3	160	100	1	D-03997
15	160	100	1	D-00284
15	350	290	1	D-16140
16	160	100	1	D-03981
16	210	150	1	D-00290
16	260	200	1	D-16156
16	310	250	1	D-00309
16	350	290	1	D-16162
16	460	400	1	D-16287
17	160	100	1	D-16178
17	210	150	1	D-00315
17	350	290	1	D-16190
17.5	160	100	1	D-03305
18	160	100	1	D-16209
18	210	150	1	D-00321
18	260	200	1	D-16215
18	300	240	1	D-00337
18	350	290	1	D-16221
18	460	400	1	D-17566
19	210	150	1	D-00343
19	350	290	1	D-16243
20	210	150	1	D-00359
20	260	200	1	D-16259
20	310	250	1	D-00365
20	350	290	1	D-16265
20	460	400	1	D-15235
22	260	200	1	D-00371
22	310	250	1	D-08062
22	460	400	1	D-15241
24	460	400	1	D-16302
25	260	200	1	D-00387
25	310	250	1	D-08517
25	350	290	1	D-03311
25	460	400	1	D-15257
26	260	200	1	D-00393
26	310	250	1	D-08078
26	460	400	1	D-15263
28	460	400	1	D-16318

Drilling (Masonry)

T.C.T drill bit for SDS-PLUS hammers/ Dustless





Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
18	360	240	1	B-64412

T.C.T drill bit for SDS-PLUS hammers/ V-PLUS

4-star range

★★★★☆



V-PLUS



SDS-PLUS

Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No .
8	210	150	1	B-47472
18	450	400	1	B-48022
25	450	400	1	B-48234



T.C.T drill bit for SDS-PLUS hammers/ Centering tip

3-star range

★★★☆☆



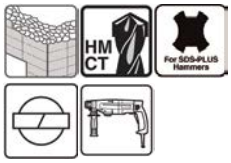


Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
4	110	50	1	B-55859
5	110	50	1	B-54128
5.5	110	50	1	B-55865
6	160	100	1	B-54156
6.5	110	50	1	B-55887
6.5	160	100	1	B-55893
8	110	50	1	B-54178
8	160	100	1	B-54184
8	210	150	1	B-55952
8	260	200	1	E-23737
9	160	100	1	B-55974
10	110	50	1	B-55980
10	160	100	1	B-54190
10	210	150	1	B-54209
10	260	200	1	B-55996
10	310	250	1	B-56007
12	160	100	1	B-54215
17	210	140	1	B-56465
18	210	150	1	B-62125
19	210	150	1	B-62147
22	210	150	1	B-62181
25	350	290	1	B-62234

Drilling (Masonry)

T.C.T drill bit set for SDS-PLUS hammers

2-star range
★★☆☆☆







Bit Dia (mm)	Length (mm)	Working Length (mm)	Part No.
5, 6, 8	110	50	D-00795
6, 8	160	100	
5.5, 7	110	50	D-03888
6, 7, 8	160	100	
6, 6.5	110	50	D-17784
8, 10, 12	160	100	
5, 6, 7, 8, 10	160	100	D-20703

T.C.T drill bit set for SDS-PLUS hammers/ Aluminum case

2-star range
★★☆☆☆







6pc. assortment

Description	Part No.
5, 6, 8 x160	D-58920
Bull Point 250	
Cold Chisel 20x250	
Scaling Chisel 40x250	

T.C.T drill bit for SDS-PLUS hammers/ 4 cutter

3-star range
★★★☆☆



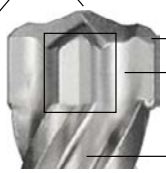


Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
5	110	50	1	B-68127
5	160	100	1	B-68133
5	210	150	1	B-68149
5	260	200	1	B-68155
6	110	50	1	B-62496
6	160	100	1	B-62505
6	210	150	1	B-62511
6	260	200	1	B-62527
6	310	250	1	B-68161
6.5	110	50	1	B-62533
6.5	160	100	1	B-62549
6.5	210	150	1	B-62555
6.5	260	200	1	B-62561
7	110	50	1	B-62577
7	160	100	1	B-62583
7	210	150	1	B-62599
8	110	50	1	B-62608
8	160	100	1	B-62614
8	210	150	1	B-62620
8	260	200	1	B-62636
8	310	250	1	B-62642
8	460	400	1	B-62658
10	110	50	1	B-62664
10	160	100	1	B-62670
10	210	150	1	B-62686
10	260	200	1	B-62692
10	310	250	1	B-62701
10	350	290	1	B-62717
10	460	400	1	B-62723
12	160	100	1	B-62739
12	210	150	1	B-62745
12	260	200	1	B-62751
12	310	250	1	B-62767
12	350	290	1	B-62773
12	460	400	1	B-62789
14	160	100	1	B-62795
14	210	150	1	B-62804
14	260	200	1	B-62810
14	310	250	1	B-62826
14	350	290	1	B-62832
14	460	400	1	B-62848
16	210	150	1	B-62860
16	260	200	1	B-62876
16	310	250	1	B-62882
16	350	290	1	B-62898
16	460	400	1	B-62907
18	260	200	1	B-68177
18	460	400	1	B-68236
20	260	200	1	B-68183
20	460	400	1	B-68242
22	260	200	1	B-68199
22	460	400	1	B-68258
25	260	200	1	B-68208
25	460	400	1	B-68264



	Hole	Tungsten carbide tip
		
		

The drilling hole is closer to a circle than 2cutter.
Lifetime is longer than 2cutter because of big TCT.

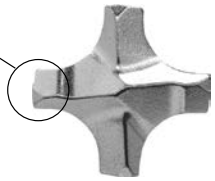


Centering tip
Stable and secure drilling

Wearing mark
Indicator for evaluating the dimensional stability of the anchor holes

Innovated flute geometry
Faster drilling

Solid TCT (5 - 10mm)
One piece TCT (11 - 16mm)
Three piece TCT (18 - 32mm)



Rebar chamfer
Reduce shock in reinforcement strikes

T.C.T drill bit for SDS-PLUS hammers/ Nemesis II

5-star range
★★★★★

NEMESIS II





Bit Dia (mm)	Length (mm)	Working Length (mm)	1pc.	5pcs.	10pcs.
			Part No.	Part No.	Part No.
5	115	50	B-57897	B-58796	B-63214
5	165	100	B-57906	-	B-63220
5.5	115	50	B-57940	-	B-63236
5.5	165	100	B-57956	-	B-63242
6	115	50	B-57962	B-58811	-
6	165	100	B-57978	-	B-63264
6	215	150	B-57984	-	-
6	265	200	B-57990	-	-
6	315	250	B-58001	-	-
6.5	165	100	B-58023	-	B-63301
6.5	215	150	B-58039	-	-
7	115	50	B-58067	-	-
7	165	100	B-58073	-	-
8	115	50	B-58095	B-58883	-
8	165	100	B-58104	B-58899	B-63373
8	215	150	B-58110	-	-
8	265	200	B-58126	-	-
8	315	250	B-58132	-	-
9	165	100	B-58176	-	-
10	115	50	B-58198	-	-
10	165	100	B-58207	B-58914	B-63410
10	215	150	B-58213	B-58920	B-63426
10	265	200	B-58229	-	-
10	315	250	B-58235	-	-
10	455	390	B-58257	-	-
10	600	540	B-58263	-	-
10	1000	940	B-58279	-	-

Bit Dia (mm)	Length (mm)	Working Length (mm)	1pc.	5pcs.	10pcs.
			Part No.	Part No.	Part No.
12	160	110	E-14532	B-58936	E-14825
12	210	160	E-14548	E-14803	E-14831
12	260	210	B-58344	-	-
12	310	260	E-14560	-	-
12	450	400	B-58366	-	-
12	600	550	E-14582	-	-
12	1000	950	B-58388	-	-
14	165	110	E-14635	-	-
14	210	160	E-14641	-	-
14	260	210	B-58453	-	-
14	310	260	B-58469	-	-
14	455	400	E-14679	-	-
14	600	550	B-58481	-	-
14	1000	950	E-19607	-	-
15	160	110	E-14691	-	-
15	215	160	E-14700	-	-
15	260	210	E-14716	-	-
15	450	400	B-58534	-	-
16	165	110	E-14738	-	-
16	210	160	E-14744	-	-
16	265	210	E-14750	-	-
16	315	260	E-14766	-	-
16	450	400	E-14772	-	-
16	600	550	E-14788	-	-
16	1000	950	B-58609	-	-
18	250	200	B-58615	-	-
18	450	400	B-58621	-	-
20	250	200	B-58637	-	-
20	450	400	B-58659	-	-
22	250	200	B-58665	-	-
22	450	400	B-58687	-	-
24	450	400	B-58702	-	-
25	250	200	B-58718	-	-
25	450	400	B-58724	-	-
28	450	400	B-58752	-	-
30	450	400	B-58774	-	-
32	450	400	B-58780	-	-

Drilling (Masonry)

Nemesis II SDS-Plus Hammer Assortment Set

5-star range

★★★★★





Bit Dia (mm)	Length (mm)	Working Length (mm)	Part No.
5,6	110	60	B-58992
6,8,10	160	110	

Wood drill bit for SDS-PLUS Hammers

3-star range

★★★☆☆





Diameter (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
4	105	43	1	B-57489
5	116	52	1	B-57495
6	123	57	1	B-57504
8	147	75	1	B-57510
10	163	87	1	B-57526

SDS-PLUS Sleeve chuck bit holder

3-star range

★★★☆☆



Size (mm)	Sales Pkg Qty	Part No.
80	1	B-57548



T.C.T drill bit for SDS-MAX hammers/ Nemesis

4-star range

★★★★☆





Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
16	340	200	1	B-19962
16	540	400	1	B-19978
18	340	200	1	B-19990
18	540	400	1	B-20002
20	320	200	1	B-20024
20	520	400	1	B-20030
22	520	400	1	B-20068
25	520	400	1	B-20111
25	920	800	1	B-20127
28	370	250	1	B-20149
28	570	450	1	B-20155
30	570	450	1	B-20199
32	570	450	1	B-20214
35	570	450	1	B-20242
40	570	450	1	B-20301

T.C.T drill bit for SDS-MAX hammers

2-star range

★★☆☆☆





Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
12	340	200	1	D-33875
14	340	200	1	D-33897
14	540	400	1	D-33906
16	340	200	1	D-33934
16	540	400	1	D-33940
18	340	200	1	D-33956
18	540	400	1	D-33962
20	540	400	1	D-33984
20	340	200	1	D-33978
22	340	200	1	D-33990
22	540	400	1	D-34001
24	340	200	1	D-34017
24	540	400	1	D-34023
25	340	200	1	D-34039
25	540	400	1	D-34045
28	370	250	1	D-34051
28	570	450	1	D-34067
30	370	250	1	D-34073
30	570	450	1	D-34089
32	370	250	1	D-34095
32	570	450	1	D-34104
35	370	250	1	D-34110
35	570	450	1	D-34126
38	370	250	1	D-34132
38	570	450	1	D-34148
40	370	250	1	D-34154
40	570	450	1	D-34160

Drilling (Masonry)

Concrete core cutter for SDS-MAX hammers

4-star range

★★★★☆





Bit Dia (mm)	Length (mm)	Sales Pkg Qty	Part No.
45	550	1	E-20096
55	550	1	B-57657
55	990	1	B-57663
80	550	1	B-57691

T.C.T drill bit for SDS-MAX hammers/ Mining





Bit Dia (mm)	Length (mm)	Working Length (mm)	Sales Pkg Qty	Part No.
32	920	800	1	B-15045

T.C.T drill bit for 17mm Hex shank hammers

2-star range

★★☆☆☆





Bit Dia (mm)	Length (mm)	Sales Pkg Qty	Part No.
16	505	1	D-20133
18	505	1	D-20155
19	280	1	D-20161
19	505	1	D-20177
20	280	1	D-20183



Drilling (Masonry)

Chisels

Shape	Application	For SDS-PLUS Hammers	For SDS-MAX Hammers	17mm Hex	19mm Hex	21mm Hex	28.6mm Hex	30mm Hex	Makita Small
Bull point 	Demolition and adjustment work in masonry and concrete. Chipping and breaking in masonry and concrete. Starts holes in concrete.	●	●	●	●	●	●	●	●
Cold chisel 	Adjustment work in masonry and concrete. Chipping, breaking, edging and channeling in masonry and concrete.	●	●	●	●	●	●	●	
Grooving chisel 	Cutting channels in concrete.	●	●	●					
Scaling chisel 	Removing concrete residues.	●	●	●	●	●	●	●	●
Clay spade 	Digging in clay, hard gravel, hard packed gravel, soil and dirt.		●	●		●		●	
Rammer 	Tamping asphalt and compacting gravel, soil and dirt.		●	●	●	●		●	
Bushing tool 	Roughing concrete and asphalt up.		●	●		●			
Scraper 	Scraping floor tiles,linoleum floord and clean-up.	●							●

Drilling (Masonry)

Bull point for SDS-PLUS hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	160	1	D-08034
	250	1	D-08713

Bull point for SDS-PLUS hammers/ Premium



Range	Size (mm)	Sales Pkg Qty	Part No.
★★★★☆	250	1	B-64238

Cold chisel for SDS-PLUS hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	20 x 160	1	D-71255
	20 x 230	1	D-71261
	20 x 250	1	D-08729
	20 x 400	1	D-19021

Cold chisel for SDS-PLUS hammers/ Premium



Range	Size (mm)	Sales Pkg Qty	Part No.
★★★★☆	20 x 250	1	B-64244

Scaling chisel for SDS-PLUS hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	40 x 250	1	D-08735
	50 x 215	1	D-25616

Scaling chisel for SDS-PLUS hammers/ Premium



Range	Size (mm)	Sales Pkg Qty	Part No.
★★★★☆	40 x 250	1	B-64250 / E-20177 (new)

Scraper Assembly for SDS-PLUS hammers



Length(mm)	Type	Part No.
100 x 160	-	A-68161

Chisel set for SDS-PLUS hammers





Range	Description	Part No.
★★☆☆☆	Bull Point 230	D-71314
	Cold Chisel 20 x 230	
	Scaling Chisel 40 x 230	

Drilling (Masonry)

Chisel set for SDS-PLUS hammers/ Aluminum case





3pc. assortment

Range	Description	Part No.
★★☆☆☆	Bull Point 250	D-05181
	Cold Chisel 20 x 250	
	Scaling Chisel 40 x 250	

4pc. assortment

Range	Description	Part No.
★★☆☆☆	Bull Point 250	D-08757
	Cold Chisel 20 x 250	

5pc. assortment

Range	Description	Part No.
★★☆☆☆	Bull Point 250	D-16368
	Cold Chisel 20 x 250	
	Scaling Chisel 40 x 250	

T.C.T drill bit & chisel set for SDS-PLUS hammers/ Aluminum case in Makita blue





10pc. assortment

Range	Description	Part No.
★★☆☆☆	5x160, 6x160, 8x160,10x160,12x160, 10x210, 12x210, 16x210	D-71990
	Bull Point 250	
	Cold Chisel 20x250	

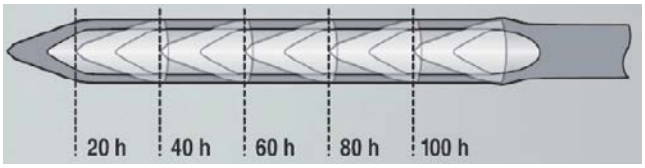
18pc. assortment

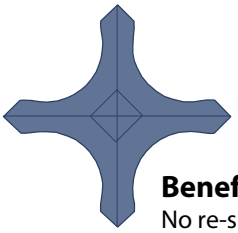
Range	Description	Part No.
★★☆☆☆	5 x110, 6 x110, 8 x110, 10 ×110, 6 ×160, 8 x160, 10 ×160, 12 ×160,8 x 210 , 10 x 210, 10 ×260,12 ×260	D-71180
	Bull Point 140, 250	
	Cold Chisel 20x140, 20x250	
	Scaling Chisel 40x250	
	Drill Chuck & Chuck Key 13mm	

Self sharpening bull point



Feature
Unique star-shape design keeps always sharp





Benefit
No re-sharpening necessary

No work interruption due to resharpening

No service costs

Bull point for SDS-MAX hammers/ Self-sharpening

Self sharpening





Range	Size (mm)	Sales Pkg Qty	Part No.
★★★★☆	400	1	E-13172

Cold chisel for SDS-MAX hammers/ Premium





Range	Size (mm)	Sales Pkg Qty	Part No.
★★★★☆	25 x 400	1	B-64272

Bull point for SDS-MAX hammers/ Premium





Range	Size (mm)	Sales Pkg Qty	Part No.
★★★★☆	400	1	B-64266

Drilling (Masonry)

Bull point for SDS-MAX hammers



Range	Length (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	300	1	D-34176
★★★☆☆	400	1	A-80793
★★☆☆☆	400	1	D-34182
★★☆☆☆	600	1	D-34198

Cold chisel for SDS-MAX hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★★☆☆	25 x 280	1	B-13851
★★☆☆☆	25 x 300	1	D-34207
★★★☆☆	25 x 400	1	A-80818
★★☆☆☆	25 x 400	1	D-34213

Scaling chisel for SDS-MAX hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★★☆☆	50 x 400	1	E-20208
★★☆☆☆	80 x 300	1	D-34241

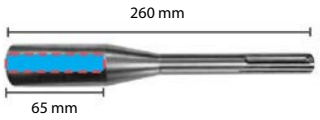
Scaling chisel for SDS-MAX hammers/ Tile



Range	Size (mm)	Sales Pkg Qty	Part No.
★★★☆☆	50 x 300	1	B-14021

Ground rod driver for SDS-MAX hammers





Diameter Size (Inside)(mm)	Shank	Part No.
13.3	SDS-MAX	E-13029
16.5		E-13035
22.2		E-13041

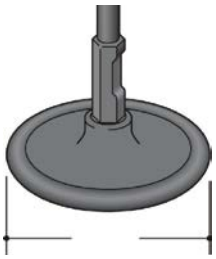
Clay spade for SDS-MAX hammers



Size (mm)	Sales Pkg Qty	Part No.
105 x 400	1	A-17653

Rammer for SDS-MAX hammers

Use with shank (A-19897)



Size (mm)	Sales Pkg Qty	Part No.
140	1	A-19875

Bushing tool for SDS-MAX hammers

Use with shank (A-19897)



Size (mm)	Sales Pkg Qty	Part No.
60 x 60x 50	1	A-19881

Shank adapter for SDS-MAX hammers



Size (mm)	Sales Pkg Qty	Part No.
250	1	A-19897

SDS Max to SDS Plus adaptor

MAX → PLUS



18mm 10mm

Size (mm)	Sales Pkg Qty	Part No.
220	1	P-17027

Drilling (Masonry)

Bull point for 17mm Hex shank hammers



Range	Length (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	255	1	D-71283
	280	1	D-08682
	450	1	D-16863



Bull point for 17mm Hex shank hammers/ Sharper edge



Range	Length (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	280	1	D-26303
	450	1	D-29860



Cold chisel for 17mm Hex shank hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★★☆☆	17 x 280	1	A-80569
★★☆☆☆	19 x 210	1	D-26587
	19 x 280	1	D-08707
	22 x 255	1	D-71299

Scaling chisel for 17mm Hex shank hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	50 x 280	1	D-20694
	50 x 450	1	D-52548

Drilling (Masonry)

Grooving chisel for 17mm Hex shank hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★★☆☆	22 x 280	1	A-48555

Chisel set for 17mm Hex shank hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	Bull Point, 255	1	D-71320
	Cold Chisel, 22 x 255	1	
	Scaling Chisel, 40 x 255	1	

Bull point for 21mm Hex shank hammers



Range	Length (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	320	1	D-16499
	450	1	D-23824
	600	1	D-30994

Cold chisel for 21mm Hex shank hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	26 x 320	1	D-17588
	26 x 450	1	D-17594

Scaling chisel for 21mm Hex shank hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	70 x 320	1	D-20672



Bull point for 28.6mm Hex shank hammers



Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	350	1	D-65034
	410	1	D-17631

Bull point for 28.6mm Hex shank hammers/ Self-sharpening

Self sharpening



Range	Size (mm)	Sales Pkg Qty	Part No.
★★★★☆	400	1	B-10372

Drilling (Masonry)

Cold chisel for 28.6mm Hex shank hammers




Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	28x410	1	D-17647

Scaling chisel for 28.6mm Hex shank hammers




Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	75x410	1	D-29228

Bull point for 30mm Hex shank hammers




Range	Length (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	400	1	D-15285

Cold chisel for 30mm Hex shank hammers




Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	30x400	1	D-15300

Scaling chisel for 30mm Hex shank hammers




Range	Size (mm)	Sales Pkg Qty	Part No.
★★☆☆☆	75x310	1	D-23868

Bull point for Makita small shank




Range	Length (mm)	Sales Pkg Qty	Part No.
★★★☆☆	220	1	B-06921

Scaling chisel for Makita small shank




Range	Size (mm)	Sales Pkg Qty	Part No.
★★★☆☆	30x150	1	B-07331
	50x150	1	B-07347

Scraper Assembly for Makita small shank




Length (mm)	Type	Part No.
100x160	-	A-68155





Fastener drive and screwdriving series

1. C-form





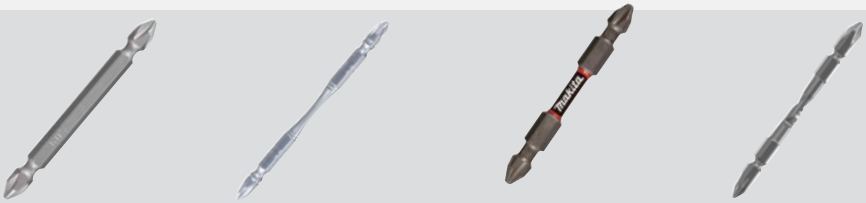
2. E-form





3. Double ended





4. Bit holder





5. Nutsetter





6. Assortment





7. Socket adapter / Socket bit





8. Impact socket





9. Other





Impact PREMIER



Ideal for



1 EXACT FIT



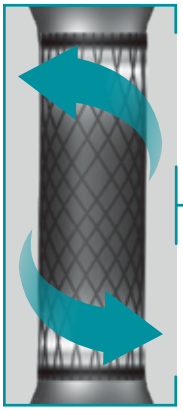




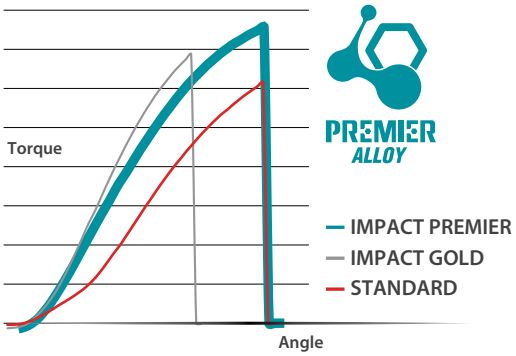




2 HIGH DURABILITY TORSION ZONE



3 UNIQUE STEEL BLEND

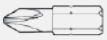




NEW INNOVATION

Drilling (Fastening)

Screw Bit

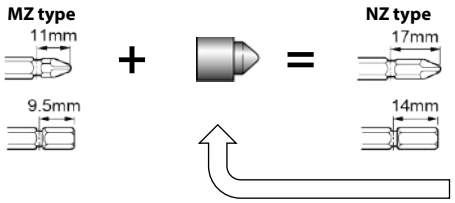
1/4" Hex Shank (C-form)		
A	C-form	

1/4" Hex Shank (E-form)	NZ	MZ
E-form (Single Ended)		
E-form (Double Ended)		

Drive type

Philips (PH)	PZ	Hex (H)	T	TH	Square (SQ)	Slotted (SL)
						

Bit piece for screwdriver & impact driver



Part No.
322279-6

Magnetic bit holder for screwdriver



1/4"

Shank Type	Length (mm)	Sales Pkg Qty	Part No.
E-form (MZ)	60	1	784811-8
	76	1	784801-1

Flexible bit holder

3-star range

★★★☆☆

1/4"

Shank Type	Overall Length (mm)	Sales Pkg Qty	Part No.
1/4 Inch Hex	300	1	B-29094

Flexible tough bit holder

5-star range

★★★★★



1/4"

Shank Type	Overall Length (mm)	Sales Pkg Qty	Part No.
E-form (NZ)	300	1	B-51851

Screw bit for screwdriver (E-form)

1/4"



Size		Shank Type	Length (mm)	Sales Pkg Qty	Part No.
	PH 2	E-form (NZ)	122	5	A-45858
	PH 2		132	5	A-16536
	PH 2		162	5	B-10481
	PH 2		182	5	B-10475

Screw bit blister 3pcs set (C-form)

2-star range

★★☆☆☆



1/4"

Size		Shank Type	Length (mm)	Sales Pkg Qty	Part No.
	PH 2	C-form	25	3	B-23466

Screw bit blister 1pc, 3pcs set (E-form)

2-star range

★★☆☆☆



1/4"

Size		Shank Type	Length (mm)	Sales Pkg Qty	Part No.
	H3	E-form (NZ)	50	3	D-74930
	H4		50		D-74946
	H5		50		D-74952
	H6		50		D-74968
	H3		90	1	D-74974
	H4		90		D-74980
	H5		90		D-74996
	H6		90		D-75007
	H3		150		D-75013
	H4		150		D-75029
	H5		150		D-75035
	H6		150		D-75041

Drilling (Fastening)



Torsion screw bit C-form Impact PREMIER with bit holder Assortment

5-star range

★★★★★



Shank Type	Sales Pkg Qty	Part No.
C-form & E-form (MZ)	11	E-03567

Mag boost Impact PREMIER

5-star range

★★★★★



Range	Sales Pkg Qty	Part No.
★★★★★	1	E-03442

Socket Adapter set

It allows impact driver to fasten or loosen bolt and nut.
8,10,12,13,14,15,17,18mm
Socket adapter 50mm

3-star range

★★★☆☆



Size	Shank Type	Sales Pkg Qty	Part No.
SQ 1/2"	NZ-B	1	E-16623



Impact BLACK screw bit set

3-star range

★★★☆☆



Shank Type	Sales Pkg Qty	Part No.
C-form & E-form (NZ)	8	E-14227
E-form (NZ)	10	E-14233
C-form & E-form (NZ)	33	E-06622

Double ended screw bit E-form Impact BLACK

3-star range

★★★☆☆



Bit Type	Shank Type	Length (mm)	Sales Pkg Qty	Part No.
PH2	E-form (NZ)	65	10	E-15827 E-29371(new)
PH2	E-form (NZ)	110	10	E-29387

Screw bit E-form Impact BLACK

3-star range

★★★☆☆



Bit Type	Shank Type	Length (mm)	Sales Pkg Qty	Part No.
PH2	E-form (NZ)	50	2	E-08763 E-26129(new)

Torsion screw bit Impact BLACK

4-star range

★★★★☆





Bit Type	Shank Type	Length (mm)	Sales Pkg Qty	Part No.
PH2	E-form (NZ)	90	1	E-31164

Magnetic bit holder E-form Impact BLACK

3-star range

★★★☆☆



Shank Type	Length (mm)	Sales Pkg Qty	Part No.
E-form (NZ)	60	1	E-29359

Drilling (Fastening)

Socket adapter E-form Impact BLACK

3-star range

★★★☆☆



Bit Type	Shank Type	Length (mm)	Sales Pkg Qty	Part No.
1/2 inch Drive	E-form (NZ)	50	1	E-08850

Impact BLACK sleeve chuck bit holder

3-star range

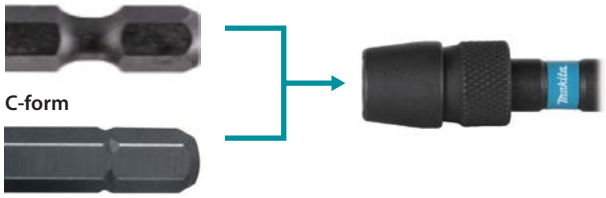
★★★☆☆



Accepts various 1/4"Hex shank bit

E-form

C-form



Suitable for working in narrow space

Without Sleeve chuck extension bar



With Sleeve chuck extension bar



Length(mm)	Sales Pkg Qty	Part No.
76	1	E-24941
152	1	E-24957
304	1	E-24963

Right angle attachment E-form Impact BLACK

3-star range

★★★☆☆



Shank Type	Length (mm)	Sales Pkg Qty	Part No.
E-form (NZ)	166	1	E-25046

Ratchet screw driver with screw bits 8pcs



Description	Part No.
Ratchet screw driver with screw bit 8pcs black	E-32041

43pcs. Color screw bit set / Clamshell

2-star range

★★☆☆☆

Magnetic nutsetter 6,8,10mm
Sleeve chuck bit holder 60mm
Screw guide bit holder 80mm



Shank Type	Sales Pkg Qty	Part No.
C-form & E-form	43	B-55697

Double ended twist torsion screw bit

New generation torsion bit which is beyond the current torsion bit.





Size		Shank Type	Length (mm)	Sales Pkg Qty	Part No.
⊕	PH 2	E-form (NZ)	65	3	A-67505
	PH 2 (Slim)		65	3	A-67511
	PH 2		90	3	A-59570
	PH 2 (Slim)		90	3	A-59601

Double ended silver torsion screw bit

Torsion section flexes under load and takes pressure off bit tip

4-star range

★★★★☆





Size		Shank Type	Length (mm)	Sales Pkg Qty	Part No.
⊕	PH 2	E-form (MZ)	85	3	B-12326
	PH 2	E-form (NZ)	110	10	B-52037

Drilling (Fastening)

Drill & drive bit

2-star range



Shank Type	Bit Type	Length (mm)	Note	Sales Pkg Qty	Part No.
1/4 inch hex shank	PH2	55	Drill is for #6 screw	1	D-73209
			Drill is for #8 screw		D-73215
			Drill is for #10 screw		D-73221

Bit adapter

3-star range



(Impact Wrench)

Shank Type	Bit Type	Length (mm)	Sales Pkg Qty	Part No.
3/8 Inch Drive	E-form (NZ)	57	1	B-68482
1/2 Inch Drive	E-form (NZ)	57	1	B-68476

Socket adapter

3-star range





Shank Type	Bit Type	Length (mm)	Sales Pkg Qty	Part No.
3/4 Inch Drive	1/2 Inch Drive	57	1	E-24985

Socket & ratchet handle set

In the set:
Assorted socket listing:
Size 8mm-24mm, 27mm
Ratchet Handle ½"



Shank Type	Size(mm)	Sales Pkg Qty	Part No.
1/2 Inch Drive	340 x 240 x 70mm	1	E-30069

Double ended screw bit set

3-star range



Size		Shank Type	Length (mm)	10pcs Part No.
	PH 2	E-form (NZ)	65	D-33679
	PH 2		110	D-34833
	PH 2	E-form (NZ) Slim	65	B-90015

Magnetic nutsetter

2-star range

** Magnetic Socket Bit



Shank Type	Socket Size (mm) / [inch]	Length (mm)	Sales Pkg Qty	Part No.
E-form (NZ)	7	50	1	D-78601
	8	50	1	D-78617
	10	50	1	D-78623
	12	86	1	784407-5
	12	50	1	D-78639
	13	50	1	D-78645
	17	55	1	784416-4

Magnetic nutsetter set

2-star range



Shank Type	Bit Type	Length (mm)	Sales Pkg Qty	Part No.
NZ	6,8,10,12,13	50	5	B-39154

Drilling (Fastening)

Impact socket

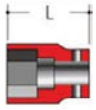
3-star range

★★★☆☆











Shank Type	Socket Size (mm)	Length (mm)	Sales Pkg Qty	Part No.
3/8 Inch Drive	8	28	1	B-39908
	10	28	1	B-39920
	12	28	1	B-39942
	13	28	1	B-39958
	14	28	1	B-39964
	17	30	1	B-39992
	19	30	1	B-40010
1 Inch Drive	27	60	1	E-24511
	30	62	1	E-24527
	32	63	1	E-24533
	33		1	E-24549
	34		1	E-24555
	36	66	1	E-24561
	38		1	E-24577
	40		1	E-24583
	41	68	1	E-24599
	42		1	E-24608
	44	70	1	E-24614
	46	72	1	E-24620
	50	76	1	E-24636
	55	84	1	E-24642
	60	88	1	E-24658
	65	92	1	E-24664
	70	96	1	E-24670

Impact socket / Impact BLACK

3-star range

★★★☆☆



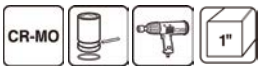


Shank Type	Socket Size (mm)	Length (mm)	Impact Socket Part No.
1/2 Inch Drive	13	38	134825-1
	14	38	134826-9
	16	38	B-10506
	21	38	134838-2
	21	52	E-23400
	26	50	134842-1
3/4 Inch Drive	22	52	A-85553
	24	52	A-85575
	26	52	134853-6
	30	52	134857-8
	32	52	134871-4

Impact deep socket

3-star range

★★★☆☆





Shank Type	Socket Size (mm)	Length (mm)	Impact Socket Part No.
1 Inch Drive	27	90	E-24686
	30		E-24692
	32		E-24701
	33		E-24717
	34		E-24723
	36		E-24739
	38		E-24745
	40		E-24751
	41		E-22420
	44		E-24767
	46		E-24773
	50	100	E-24789
	55	108	E-24795
	60		E-24804
	65	120	E-24810
	36	80	134865-9
	41		134872-2

Drilling (Fastening)

Impact deep socket / Impact BLACK (Bulk)

3-star range

★★★☆☆



Shank Type	Socket Size (mm)	Length (mm)	Sales Pkg Qty	Part No.
1/2 Inch Drive	12	75	1	134867-5
	27	78	1	134845-5
	30	78	1	134847-1
	32	78	1	134849-7
3/4 Inch Drive	17	95	1	A-85503
	19	95	1	A-85525
	21	95	1	A-85547
	26	95	1	134854-4
	27	95	1	E-22361
	30	95	1	134858-6
	35	95	1	134861-7
	36	95	1	134863-3

Impact socket set



Drive size: 1/2"
Socket sizes: 10, 11, 13, 17, 19, 21, 22, 24, 27 mm

Shank Type	Socket Size (mm)	Length (mm)	Sales Pkg Qty	Part No.
1/2 Inch Drive	10 to 27	38	9	E-16617

Semi long socket bit



Shank Type	Socket Size (mm)	Length (mm)	Sales Pkg Qty	Part No.
E-form (NZ)	10	90	1	A-58920
	14	90	1	A-58958

Socket bit





Bolt Type	A (mm)	L (mm)	Type	Part No.
M5	8	55	NZ	784403-3
M6	10	55	NZ	784405-9

Hollow socket bit



Shank Type	Socket Size (mm)	Length (mm)	Sales Pkg Qty	Part No.
E-form (MZ)	10	75	1	B-52526
	10	150	1	B-52532
	10	300	1	B-52548
	10	500	1	B-52554
	10	700	1	B-52560
	13	75	1	B-52576
	13	150	1	B-52582
	13	300	1	B-52598
	13	500	1	B-52607
	13	700	1	B-52613
	17	75	1	B-52629
	17	150	1	B-52635
	17	300	1	B-52641
	17	500	1	B-52657
	17	700	1	B-52663

Front cap



Size	Part No.
12	322070-2

Threaded rod socket bit

5-star range

★★★★★



Shank Type	Socket Size	Length (mm)	Sales Pkg Qty	Part No.
E-form (MZ)	M10	66	1	B-42983
	3/8"	66	1	B-51611
	1/2"	66	1	B-51627

Socket extension

3-star range

★★★☆☆



Shank Type	Bit Type	Length (mm)	Sales Pkg Qty	Part No.
1/2 Inch Drive	1/2 Inch Drive	75	1	B-55728
		150	1	B-55712
		250	1	B-55706

Drill and Screw Bit Set



Wood Brad Point Drill Bit Set

Sales pkg qty: 8

In the set:
3, 4, 5, 6, 7, 8, 9 10mm
drill bits



Metric Size
Part No.
D-77257

Drill bit 9pc. assortment

Sales pkg qty: 9



Diameter(mm)			Metric Size
Masonry	Metal	Wood	Part No.
5, 6, 8mm	5, 6, 8mm	5, 6, 8mm	D-71962

Drill & Screw bit Set 17pc. assortment

Sales pkg qty: 17



In the set:
Drill Bits:
Masonry drill: 5, 6, 8mm
Wood drill: 5, 6, 8mm
Metal drill: 5, 6, 8mm
Screw Bits:
PH1, PH2, PH3, PZ2, H4, H5, SL5
& Sleeve Chuck Bit Holder.

Metric Size
Part No.
D-77207



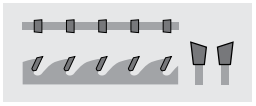
T.C.T Saw Blade

Tooth shape

ATB



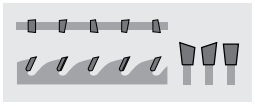
Alternate top bevel
For wood and aluminum.



ATBR



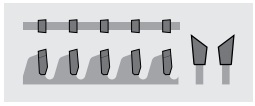
Added flat teeth to ATB
for easy straight cutting



Hi-ATB



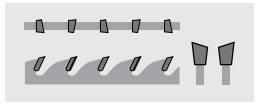
Alternate top bevel (ATB)
with a larger top bevel angle



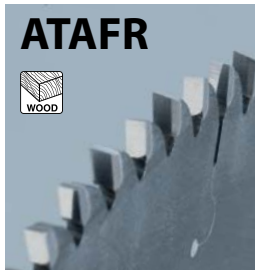
ATAF



Alternate top alternate face
Enables to cut wood fiber
sharply.

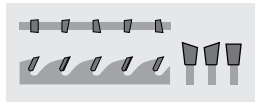


ATAFR



Added flat teeth to ATAF for easy straight cutting.

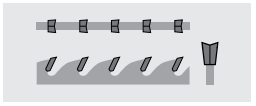
MATAFR: Modified ATAFR for less cutting resistance.
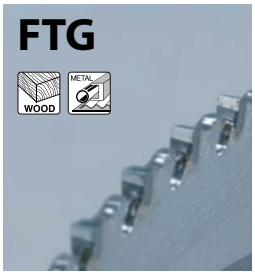


M-FORCE



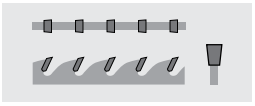
Tooth front and top shapes
symmetric V groove having
features of ATB and FTG.



FTG



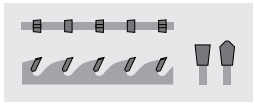
Flat teeth, allows easy
straight cutting and tips are
rarely chipped. For cutting
wood along the grain and
cutting thin metal.



TCG



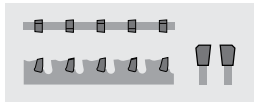
Trapezoidal and flat teeth are
arranged alternatively and
they divide debris by three.
Allows easy straight cutting
and tips are rarely chipped.



MTCG



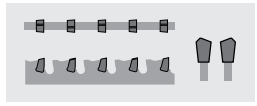
Flat teeth with alternating
bevel Less cutting resistance
than flat teeth. Tips are rarely
chipped



SMTCG



Contrast to MTCG, asymmet-
ric two bevels on a tooth top
producing sharp edges
Allows easy bite to materials.



Technical term

Laser Slit



Vibration dampening system
Resinbond filled laser cut body
slots for smoother and quieter
cuts.

Coated



PTFE (polytetrafluoroethylene)
coating plate to reduce pitch
build-up and to lower resistance.

Tip Embedded



Inserted tooth design will greatly
increases the body-to-tip braze
area for greater support and tip
strength.

P.C.D Tip



PCD (Poly-Crystalline Diamond)
tips has extreme hardness and
wear resistance. PCD tipped saw
blade is the best choice for long
lasting performance when
cutting fiber cement board.



Feature



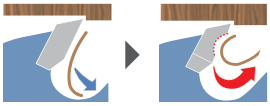
Sharp top angle



Enable you to make a fine cut surface with only little effort.



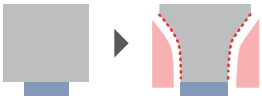
Curved body



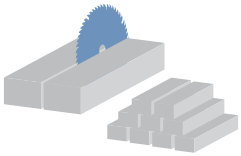
Allows the excellent chip chute perfomance.



Slimmed bottom



Realizes long life battery by saving cutting resistance.



More cuts per charge

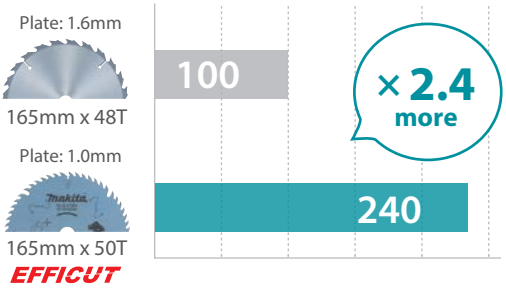


Fast cutting



Longer life

The amount of cutting per 1 charge



The test results depend to a great extent on the hardness of wood materials, etc.



This movie was filmed in Japan.
Models and specs may vary by country.

★★★★★
for Wood
Ideal for Cordless Circular Saw



Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
125	★★★★★	Wood	25	1.35	1.0	20	ATAFR	20	-	-	1	E-28880
		Wood	45	1.4	1.0	20	ATAFR	20	-	-	1	B-69462
165	★★★	Wood	24	1.6	1.0	20	ATAFR	20	-	-	1	E-15665
	★★★★★	Wood	25	1.4	1.0	23	ATAFR	20	-	-	1	B-63018
		Wood/MDF	56	1.45	1.0	23	ATAFR	20	-	-	1	B-57364
		Wood	60	1.45	1.0	23	ATAFR	20	-	-	1	B-69892
185	★★★	Wood	24	1.6	1.0	23	ATAFR	20	-	-	1	E-15671
	★★★★★	Wood	24	1.45	1.0	23	ATAFR	20	-	-	1	B-62022
		Wood	45	1.45	1.0	23	ATAFR	20	-	-	1	B-68616
190	★★★★★	Wood	24	1.45	1.0	23	ATAFR	20	-	-	1	B-64200
		Wood	45	1.45	1.0	23	ATAFR	20	-	-	1	B-68644
235	★★★★★	Wood	24	2.2	1.5	20	ATBR	25	-	-	1	E-01959
415	★★★★★	Wood	35	2.3	1.8	23	ATAFR	25.4	-	-	1	E-24832

Ideal for Cordless Plunge Saw



Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
165	★★★★★	Wood/MDF	56	1.45	1.0	23	ATAFR	20	-	for Plunge Cut Circular Saw	1	B-57364

Cutting

Ideal for Cordless Metal Cutter




Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
150	★★★★★	Wood	25	1.4	1.0	23	ATAFR	20	-	for Metal Cutter	1	E-06937

Ideal for Cordless Slide Compound Saw

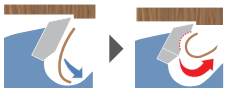



Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
165	★★★★★	Wood	60	1.85	1.4	10	ATBR	20	-	-	1	B-69892
216	★★★★★	Wood	45	2	1.5	10	ATBR	25.4	-	-	1	E-07010
255	★★★	Wood	32	2.30	1.8	5	ATAF	25.4	-	-	1	A-83696
260	★★★★★	Wood	45	2.15	1.7	10	ATBR	25.4	-	-	1	B-64668
		Wood	60	2.15	1.7	10	ATBR	25.4	-	-	1	E-29555
		Wood	80	2.15	1.7	10	ATBR	25.4	-	-	1	E-29583
305	★★★★★	Wood	60	2.15	1.7	10	ATBR	25.4	-	-	1	B-67452
		Wood	80	2.15	1.7	10	ATBR	25.4	-	-	1	B-67468
		Wood	100	2.15	1.7	10	ATBR	25.4	-	-	1	B-67474



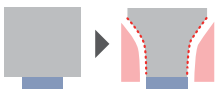
Feature

Curved body



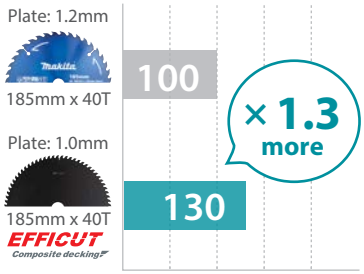
Allows the excellent chip chute perfomance.

Slimmed bottom



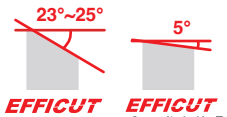
Realizes long life battery by saving cutting resistance.

The amount of cutting per 1 charge

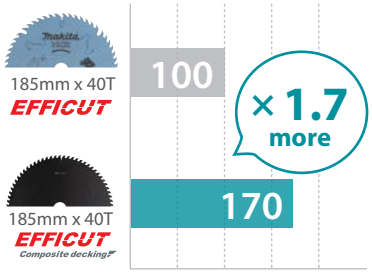


Model: DHS780 (BL1860B)
Material : Composite decking
(WxH =137mm x 23mm)

Following the tooth design of Efficut for wood with
- Tip hardness was improved
- Having obtuse tip angle then realized longer life and more cuts per charge.



Life



Model: DRS780 (BL1860)
Material : Composite decking
(WxH =139mm x 22mm)

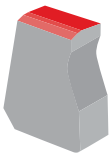
★★★★★
for Composite deck
Ideal for Cordless Circular Saw




Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
185	★★★★★	Composite	40	1.50	1.00	15	ATAFR	20	-	-	1	E-11972
260	★★★★★	Composite	75	2.15	1.65	8	ATAFR	25.4	-	-	1	E-11988



Feature



Strong and least chipping

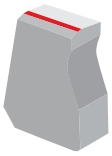


Special blade tip design greatly improves efficiency and durability.

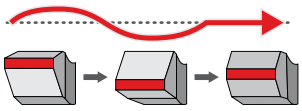


Release swarf smoothly

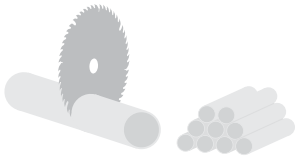




Superior in straight cutting



The load on blade tips can be distributed efficiently to suppress wobbling of saw blade,providing steady straight cutting and increased durability against tip breakage.



More cuts per charge

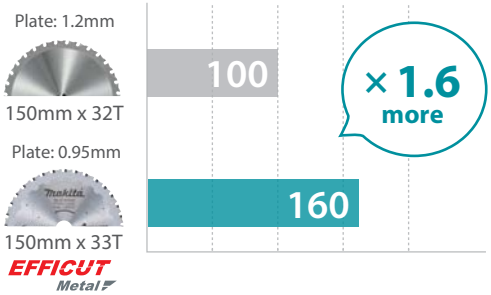


Fast cutting



Longer life

The amount of cutting per 1 charge



Model: DCS553 (BL1860B)
Material: Carbon steel pipe (Dia: 31mm / Thickness: 3mm)



This movie was filmed in Japan.
Models and specs may vary by country.

★★★★★

for Metal
Ideal for Cordless Metal Cutter

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
136	★★★★★	Metal	30	1.1	1.0	0	SMTCG	20	-	-	1	B-69428
		Metal & SUS	45	1.1	1.0	0	SMTCG	20	-	-	1	B-69434
150	★★★★★	Metal	33	1.1	1.0	0	SMTCG	20	-	-	1	B-69440
		Metal & SUS	48	1.1	1.0	0	SMTCG	20	-	-	1	B-69456
185	★★★★★	Metal	45	1.4	1.2	0	SMTCG	20	-	-	1	E-12918
		Metal & SUS	60	1.4	1.2	0	SMTCG	20	-	-	1	E-12924

Ideal for Cordless Steel Rod Cutter



Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
110	★★★★★	Metal	24	1.5	1.1	0	SMTCG	34	-	EAC mark only	1	E-11097

Ideal for Cordless Metal Cutting Saw

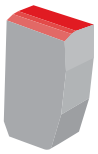




Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
305	★★★★★	Metal	63	2.0	1.75	-2	SMTCG	25.4	-	-	1	E-12083
		Metal	96	2.0	1.75	-3	SMTCG	25.4	-	-	1	E-19788



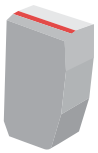
Feature



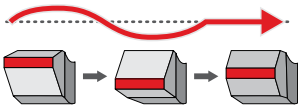
Strong and least chipping



Special blade tip design greatly improves efficiency and durability.



Superior in straight cutting



The load on blade tips can be distributed efficiently to suppress wobbling of saw blade,providing steady straight cutting and increased durability against tip breakage.



Reduce cutting resistance



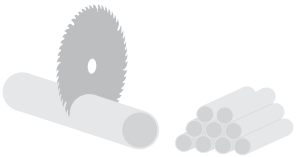
Realizes high durability and reduce cut resistance.



Allows the excellent chip ejection.



Realizes long life battery by saving cutting resistance.



More cuts per charge



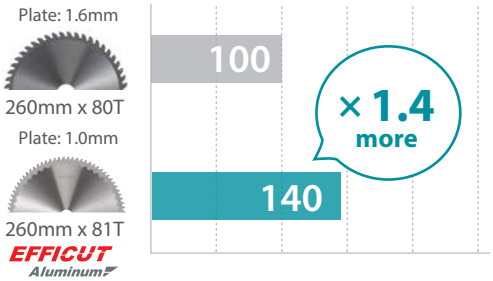
Fast cutting



Longer life

Clean cutting

The amount of cutting per 1 charge



Model: DLS110(BL1860B x2)
Material : Aluminum frame (WxH=45x45mm, t=2mm)



VIDEO CLIP

This movie was filmed in Japan.
Models and specs may vary by country.

★★★★★
for Aluminum
Ideal for Cordless Slide Compound Saw

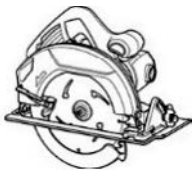




Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
185	★★★★★	Aluminum	60	1.7	1.35	0	SMTCG	20	-	-	1	E-16841
216		Aluminum	63	1.7	1.50	0	SMTCG	25.4	-	-	1	E-16944
260		Aluminum	81	1.85	1.5	-3	SMTCG	25.4	-	-	1	E-06345
305		Aluminum	81	2.00	1.65	-3	SMTCG	25.4	-	-	1	E-13281
305		Aluminum	96	2.00	1.65	-3	SMTCG	25.4	-	-	1	E-13340

Cutting

For Wood





(Circular Saw) & (Plunge Cut Circular Saw)



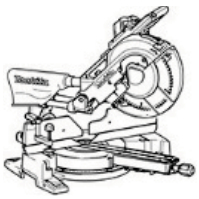
Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
85	★★★	Wood	20	1.00	0.70	10	ATB	15	-	for Cordless Saw	1	B-14607
		Wood	50	0.50	0.50	-	-	15	-	for Cordless Saw	1	792259-0
		Plastics	50	0.50	0.50	-	-	15	-	for Cordless Saw	1	792299-8
110	★★	Wood	24	1.70	1.10	10	ATB	20	-	-	1	D-15578
136	★★★	Wood	16	1.50	1.00	20	ATAF	20	-	for Cordless Saw	1	B-09949
	★★★	Wood/MDF	40	1.50	1.00	20	ATAF	20	-	for Cordless Saw	1	D-81131
160	★★★	Wood	24	2.20	1.40	25	ATAF	20	-	-	1	A-81371
		Wood	40	1.60	1.00	18	ATB	20	-	-	1	A-80612
		Wood	40	1.80	1.20	20	ATAF	20	-	Economy	1	B-16994
		Wood	40	2.20	1.40	20	ATAF	20	-	-	1	A-81898
165	★★★	Wood	40	1.60	1.00	18	ATAF	20	-	for Cordless Saw	1	A-85226
		Wood	40	2.00	1.20	20	-	20	-	-	1	P-67929
		Wood	44	1.45	1.00	23	ATAFR	20	-	-	1	B-53285
		Wood	64	1.90	1.40	10	ATAF	20	-	-	1	B-56487
		Wood/NAIL	24	2.00	1.25	23	ATB	20	-	-	1	A-86038

Cutting

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
165	★★	Wood	40	2.00	1.30	18	ATB	20	-	-	1	D-03349
	★	Wood	40	2.00	1.20	12	ATB	20	-	-	1	D-50500
180	★★★	Wood	24	2.20	1.40	25	ATAF	20	-	-	1	A-81402
		Wood	40	2.20	1.40	20	ATAF	20	-	-	1	A-81418
185	★★★	Wood	40	1.60	1.00	18	ATAF	20	-	-	1	A-82476
		Wood/NAIL	40	2.00	1.25	25	ATB	30	20	-	1	A-86072
	★★	Wood	24	1.80	1.20	20	ATB	20	-	-	1	D-19037
		Wood	40	2.00	1.30	18	ATB	20	-	-	1	D-03361
	★	Wood	24	2.20	1.40	15	ATB	25.4	20	-	1	D-50522
		Wood	40	2.20	1.40	14	ATB	25.4	20	-	1	D-81284
210	★★	Wood	24	2.00	1.30	20	ATB	25	-	-	1	D-29066
235	★★★	Wood	20	2.30	1.60	20	ATB	25	-	-	1	A-89947
		Wood	60	2.60	1.80	20	ATAF	25.4	25	-	1	A-81474
	★★	Wood	40	2.40	1.60	18	ATB	25.4	25	-	1	D-03377
		Wood	60	2.40	1.60	15	ATB	30	25	-	1	D-09640
	★	Wood	40	2.50	1.60	12	ATB	25.4	25	-	1	D-81496
335	★★★	Wood	60	3.00	2.20	20	ATB	25	-	-	1	B-12603
355	★★★	Wood	20	3.00	2.20	27	ATAF	30	-	-	1	A-80014



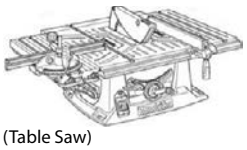
Cutting



(Slide Compound Saw / Miter Saw)

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
165	★★★	Wood	64	1.90	1.40	10	ATAF	20	-	-	1	B-56487
190	★★★	Wood	24	2.00	1.40	-5	ATB	20	-	-	1	B-03866
		Wood	40	2.00	1.40	10	ATAF	20	-	-	1	A-86751
		Wood	72	2.00	1.40	10	ATAF	20	-	-	1	A-86359
210	★★★	Wood	18	1.90	1.40	25	ATB	30	25	-	1	A-81767
216	★	Wood	80	2.20	1.40	16	ATAF	25.4	-	-		D-75057
255	★★★	Wood	80	2.30	1.80	5	ATB	25.4	-	-	1	B-03648
	★	Wood	40	2.60	1.80	15	ATB	25.4	-	-	1	D-74055
260	★	Wood	40	2.60	1.80	18	ATB	25.4	-	-	1	D-77338
		Wood	40	2.60	1.80	15	ATB	25.4	-	-	1	D-65414
		Wood	100	2.60	1.80	12	ATB	25.4	-	-	1	D-81103
305	★★★	Wood	40	2.30	1.80	5	ATB	30	-	BlueMak	1	B-54237
		Wood	70	2.50	1.90	0	ATAF	25.4	-	-	1	B-57560
		Wood	100	2.30	1.80	5	ATB	25.4	-	-	1	B-03698
	★	Wood	60	2.80	2.00	15	ATB	25.4	-	-	1	D-72366
		Wood	80	2.80	2.00	15	ATB	25.4	-	-	1	D-72372
355	★★★	Wood	100	2.80	2.00	15	ATB	25.4	-	-	1	D-81935

Cutting



(Table Saw)

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
203	★★★	Wood	40	2.00	1.40	20	ATAF	25.4	25	Economy	1	B-17120
		Wood	40	2.40	1.60	20	ATAF	25.4	25	-	1	A-81430
		Wood	60	2.00	1.40	15	ATAF	25.4	25	Economy	1	B-17142
		Wood	80	2.00	1.40	15	ATAF	25.4	25	Economy	1	B-17158
255	★★★	Wood	40	2.30	1.60	20	ATB	25.4	-	-	1	B-05088
		Wood	60	2.80	2.00	20	ATAF	25.4	25	-	1	A-81505
		Wood	80	2.40	1.80	15	ATAF	25.4	25	Economy	1	B-17295
260	★★★★★	Wood	24	-	-	-	-	25.4	25	EFFICUT	1	E-29898
305	★★★	Wood	60	3.00	2.00	20	ATAF	25.4	25	-	1	A-82105
		Wood	100	3.00	2.20	15	ATAF	25.4	25	-	1	A-82323
355	★★★	Wood	80	3.00	2.20	20	ATAF	25.4	25	Economy	1	B-17463
		Wood	80	3.40	2.40	20	ATAF	25.4	25	-	1	A-81533
		Wood	100	3.40	2.40	15	ATAF	25.4	25	-	1	A-82351
405	★★★	Wood	80	3.60	2.60	20	ATAF	25.4	25	-	1	A-81561

For Wood / MDF / Laminate



(Circular Saw) & (Plunge Cut Circular Saw)

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
165	★★★★	Wood/MDF/ Laminate	44	1.45	1.00	23	ATAFR	20	-	Coated / Laser Slit Specialized for cordless saws	1	B-53279
	★	MDF/ Laminate	52	2.20	1.40	-5	TCG	20	15.88	-	1	D-81181

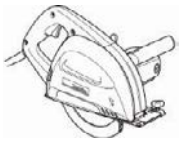


(Slide Compound Saw / Miter Saw)

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
255	★	MDF/Laminate	84	2.80	1.80	10	TCG	25.4	-	-	1	D-62480
		MDF/Laminate	100	2.80	1.80	10	TCG	25.4	15.88	-	1	D-72279

Cutting

For Metal



(Metal Cutter)



Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
136	★★★	Metal	30	1.50	1.20	0	MTCG	20	-	-	1	B-07319
		Metal/SUS	56	1.10	0.95	0	FTG	20	-	Laser Slit	1	B-23117
	★★★★	Thin Metal	48	1.10	0.95	-7	SMTCG	20	-	-	1	E-23391
150	★★★	Thin sheet metal	52	1.40	1.10	-15	ATB	20	-	-	1	E-23036
		Metal	32	1.50	1.20	0	MTCG	20	-	-	1	B-46296
		Thick metal	32	1.10	0.95	0	TCG	20	-	Laser Slit	1	B-68301
		Metal/SUS	60	1.10	1.00	0	SMTCG	20	-	Laser Slit	1	B-47014
	★★★★	Thin Metal	57	1.10	0.95	-7	SMTCG	20	-	-	1	E-23036
185	★★★	Metal	36	1.90	1.50	0	ATB	20	-	-	1	B-04628
		Metal	38	2.00	1.60	0	MTCG	20	-	-	1	A-85438
		Metal	48	2.00	1.60	0	MTCG	20	-	-	1	A-83967
		Thin sheet metal	70	1.70	1.30	-10	FTG	20	-	-	1	A-86446
		Metal/SUS	64	1.60	1.30	0	FTG	20	-	Long Life	1	B-31697
	★★★★	Thin Metal	60	1.25	1.10	-7	SMTCG	20	-	-	1	E-23379



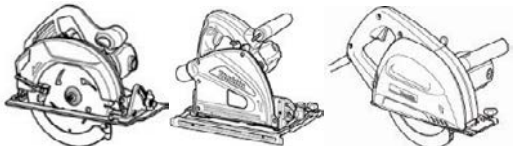
(Metal Cutting Saw)

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
305	★★★	Metal	60	2.10	1.70	0	TCG	25.4	-	Economy	1	A-87242
		Metal	60	2.40	2.00	0	TCG	25.4	-	Laser Slit	1	A-86723
		Metal	60	2.50	2.20	0	TCG	25.4	-	-	1	A-81860
		Metal	78	2.30	2.00	0	MTCG	25.4	-	Laser Slit	1	A-87127
	★★★	Metal/SUS	100	1.95	1.65	-3	SMTCG	25.4	-	-	1	B-23151
	★★	Metal	60	2.40	2.00	0	TCG	25.4	-	-	1	D-71364

Cutting

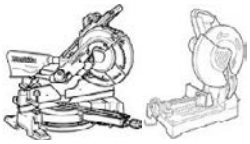
for Aluminum





(Circular Saw) & (Plunge Cut Circular Saw) & (Metal Cutter)

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
136	★★★	Aluminum	50	1.60	1.00	0	ATB	20	-	-	1	B-40331
150	★★★	Aluminum	52	1.60	1.00	0	ATB	20	-	-	1	B-47020
165	★★★	Aluminum	56	2.40	1.70	-3	TCG	20	-	for Plunge Cut Circular Saw	1	B-07440



(Slide Compound Saw / Miter Saw) & (Metal Cutting Saw)

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
165	★★★	Aluminum	60	1.80	1.20	5	TCG	20	-	Laser Slit	1	B-56530
190	★★★	Aluminum	60	2.00	1.40	-5	TCG	20	-	-	1	B-03997
190	★★★	Aluminum	60	2.00	1.40	-5	TCG	20	-	-	1	A-86767
255	★★★	Aluminum	100	2.60	2.00	0	ATB	25.4	25	Clean cut	1	A-81614
255	★★★	Aluminum	120	3.00	2.10	0	TCG	25.4	-	-	1	P-68018
260	★★	Aluminum	100	3.00	2.00	5	TCG	25.4	-	-	1	D-03414
	★	Aluminum	100	2.60	1.80	5	TCG	25.4	-	-	1	D-81789
	★	Aluminum	70	3.00	2.00	5	TCG	25.4	-	-	1	D-81723
305	★★	Aluminum	80	3.00	2.20	5	TCG	30	15.88	-	1	D-16520
	★	Aluminum	80	3.00	2.20	5	TCG	25.4	-	-	1	D-73081
	★	Aluminum	100	3.00	2.20	5	TCG	25.4	-	-	1	D-81963
355	★★	Aluminum	120	3.30	2.35	8	TCG	30	25	-	1	D-16592

For Multi-purpose



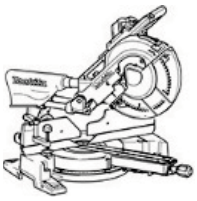
(Circular Saw)





Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
165	★	Wood,MDF,Aluminum,PVC	60	2.20	1.40	5	TCG	30	20/19/16/15.88	-	1	D-81197
185	★	Wood,MDF,Aluminum,PVC	60	2.20	1.40	5	TCG	30	20/16/15.88	-	1	D-63622/ D-81321
235	★	Wood,MDF,Aluminum,PVC	60	2.40	1.60	5	TCG	30	25.4/25/20/16	-	1	D-63557/ D-81555

Cutting



(Slide Compound Saw / Miter Saw)

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
260	★	Wood,MDF,Aluminum,PVC	120	2.60	1.80	5	TCG	30	25.4/25/20/16	-	1	D-81832
355	★	Wood,MDF,Aluminum,PVC	100	3.00	2.20	5	TCG	30	25.4/25/20/16	-	1	D-63884

For Others



(Circular Saw) & (Plunge Cut Circular Saw)

Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
165	★★★	Sandwichpanel	42	1.75	1.40	0	SMTCG	20	-	-	1	B-63161
	★★	Fiber Cement Board	4	1.80	1.40	12	FTG	20	15.88	-	1	D-72104

Ring Size for Miter Saw



(D) Hole Dia (mm)	(H) Outer Dia (mm)	Part No.
15.88	25.4	257060-5

Specialized for Aluminum Groove Cutter (CA5000)



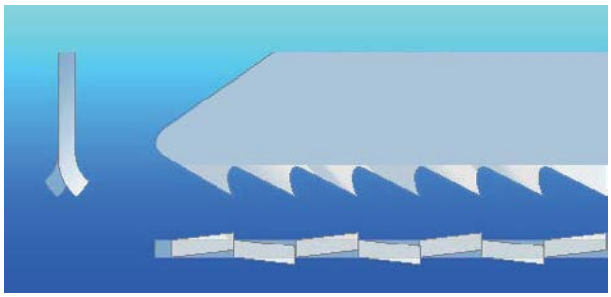
Outer dia (mm)	Range	Material	No. of teeth	Kerf (mm)	Plate (mm)	Rake	Tooth shape	Bore (mm)	Ring (mm)	Note	Per pkg	Part No.
118	Specialized	Aluminum composite panel	6	14.00	6.00	5	TCG	20	-	Grooving 90° for Aluminum Groove Cutter	1	B-48832
		Aluminum composite panel	6	18.00	6.00	5	TCG	20	-	-Grooving 135° for Aluminum Groove Cutter	1	B-48860



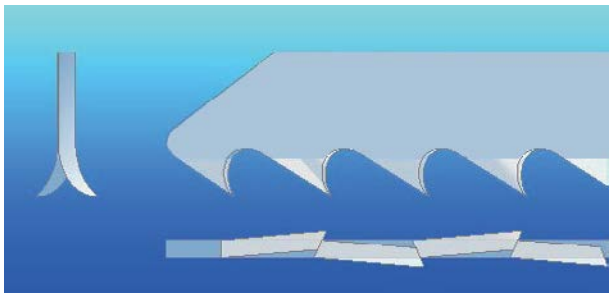
Jig Saw blade

Teeth Type

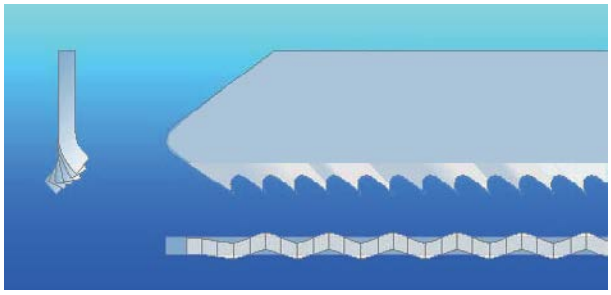
Milled and side set teeth



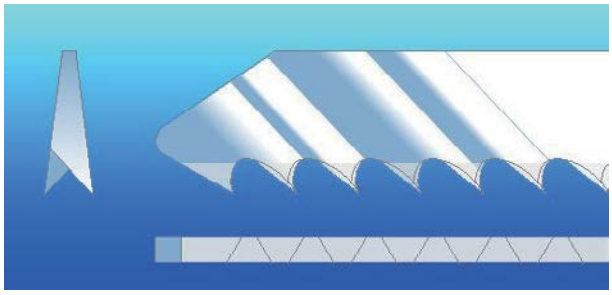
Ground and side set teeth



Milled and wavy set teeth



Ground and taper ground teeth



Teeth manufacture

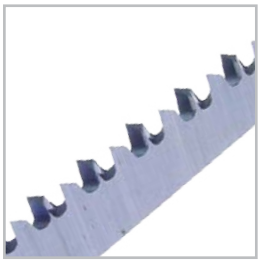
Milled teeth

- Low cost type of manufacturing
- For general cutting
- Soft to hard materials
- Long blade life



Ground teeth

- Costly type of manufacturing
- Very sharp!
- Accurate, clean cut
- Soft to medium hard materials

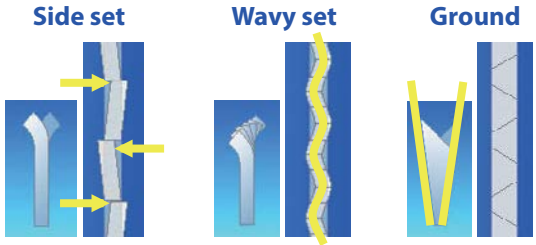


Production method

- **Side set:** each individual tooth is alternately bent to the left and to the right. Raker setting Example: right, left, straight, etc.



- **Wavy set:** row of teeth receives a wave shape
- **Ground:** blade body tapers to the rear (conical)



Jig Saw Blade material

- **HCS (High Carbon Steel)** for cutting softer materials such as wood or plastics.
- **HSS (High Speed Steel)** for cutting harder materials such as metals.
- **BiM (Bi-metal, HCS base and HSS teeth)**
  for cutting soft materials to hard materials such as wood, metal, plastics.
- **TC (Tungsten Carbide)** for cutting glass fiber reinforced plastic, cement-bonded fiberboards or plasterboard.

Jigsaw / Reciprosawing

Makita type Jig Saw blade





For Model:
4300BA/BV, 4326M, 4327M

Shape	No.	Wood Plywood (mm)	Plastics (mm)	Aluminum (mm)	Stainless Steel (mm)	Mild Steel (mm)	Features / Application	Working Length (mm)	Tooth Per Inch	Material	Type of cutting	Per pkg.	Part No.
Wood/ Basic													
	3	3-50	3-50	-	-	-	For general cutting	60	9	HCS		5	A-85868
	16	3-50	3-50	-	-	-	For scroll cutting	60	9	HCS		5	A-85830
Wood/ Fast													
	8	4-50	4-50	-	-	-	For fast cutting	60	8	HCS		5	A-85911
Wood/ Finish													
	9	4-50	4-50	-	-	-	For fast finish work	60	8	HCS		5	A-85927
	10	4-50	4-50	-	-	-	For fast finish work, especially suitable for plywood	60	9	HCS		5	A-85818
	10S	3-50	-	-	-	-	Splinter-free cuts in wood, requiring no sanding	62	13	HCS		5	A-85824
Hardwood / Decorative veneers													
	2	3-50	3-50	2-6	-	2-6	For decorative veneers.	60	14	HSS		5	A-85852
	4	3-50	3-50	3-6	-	3-6	For hardwood, thick mild steel plate and tough plastics	60	9	HSS		5	A-85874
Finish for decorative veneers													
	41	3-50	3-50	-	-	-	Reverse tooth for splinter-free cuts. for tough plastic and decorative veneers	60	12	HCS		5	A-85880
	42	2-50	2-50	-	-	-	For decorative veneer	60	16	HSS		5	A-85896
Metal/ Basic													
	1	-	1-6	1-3	0.5-3	1-3	For mild steel. Also suitable for corrugated plastics and tough plastics	60	24	HSS		5	A-85802
	5	-	1.5-6	1-6	-	1-3	For mild steel	42	24	HSS		5	A-85905

Jigsaw / Reciprosawing

Bayonet type Jig Saw blade





For Model:
DJV181, DJV182, DJV180, JV183D, JV143D, JV0600, JV100D, J V101D, JV102D, J V103D, JV141D, J V142D
DJR185, JR102D, JR105D, 4326, 4327, 4328, 4329, 4350T/CT/FCT, 4351T/CT/FCT

Shape	No.	Wood Plywood (mm)	Plastics (mm)	Aluminum (mm)	Stainless Steel (mm)	Mild Steel (mm)	Features / Application	Working Length (mm)	Tooth Per Inch	Material	Type of cutting	Per pkg.	Part No.
Super Express Jig saw Blade													
	B-50	5-50	5-50	-	-	-	For fast finish work in wood and plastic	77	8.5-10.6	HCS		5	B-06460
	B-51	-	-	-	1-3	1-8	Fast cut for mild steel, stainless steel	77	9.8-18.1	HSS		5	B-06476
	B-52	5-50	5-50	3-35	3-5	3-8	Fast cut for universal materials	77	5.5-9.8	HSS		5	B-06482
Wood/ Basic													
	B-13	4-65	4-65	-	-	-	For general cutting	70	8	HCS		5	A-85656
	B-15	3-35	3-35	-	-	-	Ideal for cutting thin materials	50	12	HCS		5	A-85678
	B-14	2-35	2-35	-	-	-	Ideal for cutting thin materials	50	18	HCS		5	A-85662
	B-18	2-35	2-35	-	-	-	For scroll cutting	45	14	HCS		5	A-85709
Wood/ Fast													
	58	4-65	4-65	-	-	-	For fast cutting	75	8	HCS		5	A-86577
	B-16	5-65	5-65	-	-	-	For fast and rough cutting	75	6	HCS		5	A-85684
	L-2	5-90	5-90	-	-	-	For fast and rough cutting	100	6	HCS		5	A-86309
	B-16L	5-135	5-135	-	-	-	For fast and rough cutting	150	6	HCS		5	792726-5
	B-17	5-60	5-60	-	-	-	For fast and scroll cutting	70	6	HCS		5	A-85690
	B-8	4-65	4-65	-	-	-	Hook angle: 2 degrees	75	8	HCS		5	A-85232
Wood/ Finish													
	59	4-65	4-65	-	-	-	For fast finish work	75	8	HCS		5	A-86583
	B-10	3-65	3-65	-	-	-	For fast finish work, especially suitable for plywood	75	9	HCS		5	A-85628
	B-11	3-60	3-60	-	-	-	For fast finish work in wood and plastics	75	9	HCS		5	A-85634
	B-10S	3-50	-	-	-	-	Splinter-free cuts in wood requiring no sanding	65	13	HCS		5	792691-8
	B-12	5-65	5-65	-	-	-	For fast finish work in wood and plastics	75	6	HCS		5	A-85640
	L-1	5-90	5-90	-	-	-	Ideal for cutting thick materials	100	6	HCS		5	A-86290
	B-29	2-35	2-35	-	-	-	For scroll cutting	42	16	HCS		5	A-80400
	BR-13	5-65	-	-	-	-	Splinter-free cuts in wood, requiring no sanding	64	9	HCS		5	A-85793

Jigsaw / Reciprosawing

Shape	No.	Wood Plywood (mm)	Plastics (mm)	Aluminum (mm)	Stainless Steel (mm)	Mild Steel (mm)	Features / Application	Working Length (mm)	Tooth Per Inch	Mate rial	Type of cutting	Per pkg.	Part No.
Hardwood / Hard Plastic													
	B-26	3-60	3-60	3-10	-	3-10	For scroll cutting in hardwoods and for hard plastics.	70	9	HSS		5	A-85771
	B-19	3-50	3-50	-	-	-	Reverse tooth for splinter-free cuts. For tough plastics and decorative veneers	65	12	HCS		5	A-85715
	B-53	3-50	3-50	-	-	-	Splinter-free cuts in laminate and plastics.	82	15	Bi-Metal		5	B-10970
	B-54	3-50	3-50	-	-	-	Splinter-free cuts in laminate and plastics.	82	18	Bi-Metal		5	B-10986
Metal/ Basic													
	51	-	1.5-6	1.5-6	1-3	1-3	For mild steel	65	24	HSS		5	A-86561
	B-22	-	1-6	1-3	1-3	1-3	For mild steel, tough plastics. Espessialy for thin metal plate	50	24	HSS		2 5	B-01323 A-85737
	B-24	-	1-3	1-2	0.5-2	0.5-2	For very thin metal plate	50	32	HSS		5	A-85759
	B-23	3-35	3-35	2-6	-	2-6	For decorative veneers, medium-thick metal plate	50	14	HSS		5	A-85743
	B-27	-	1-6	1-3	1-3	1-3	For scroll cutting in mild steel	50	24	HSS		5	A-85787
	B-32	-	- Ø65	- Ø65	-	1.5-3	For thin metal plate, pipes and profiles. Also Aluminum and plastics.	107	18	HSS		5	B-10431
	B-34	-	1.5-6	1.5-3	1.5-3	1.5-3	For mild steel, tough plastics. Especially for thin metal plate	50	18	HSS		5	B-10453
	B-35	*	- Ø114	2-6	-	-	For sandwich materials * Wood with nails -ø120	154	14	Bi-Metal		5	B-10469
For Rubber													
	B-K	-	-	-	-	-	Ideal for cutting of paper, cork, rubber, leather	75	-	HCS	-	5	A-80416
For Fiber Cement													
	B-60	-	-	-	-	-	Fiber Cement/Plaster Board 5-50, FRP/Plastic 5-20	75	6	TC/HM	-	3	B-06890
	B-61	-	-	-	-	-	Fiber Cement/Plaster Board 5-80, FRP/Plastic 5-50	105	6	TC/HM	-	3	B-06909

Economy type Jig Saw blade

For Model:
DJV181, DJV182, DJV180, JV183D, JV0600, JV100D, J V101D,JV102D, JV103D,
JV141D, J V142D, DJR185, JR102D, JR105D, 4326, 4327, 4328, 4329, 4350T/CT/FCT,
4351T/CT/FCT

Shape	Wood Plywood (mm)	Plastics (mm)	Aluminum (mm)	Stainless Steel (mm)	Mild Steel (mm)	Features / Application	Working Length (mm)	Tooth Per Inch	Material	Type of cutting	Per pkg.	Part No.
	4-50	-	-	-	-	Wood / Basic	74	8	HCS		5	D-34877
	4-50	-	-	-	-	Wood / Fast	74	6	HCS		5	D-34883
	4-50	-	-	-	-	Wood / Fast, Curved	74	6	HCS		5	D-34899
	4-50	-	-	-	-	Wood / Finish	74	9	HCS		5	D-72718

Jigsaw / Reciprosawing

Jig Saw Blade 100pc/ pack

Type	No.	Application	Part No.
Makita type	No.1	Metal	B-07783



Jig Saw blade assortment

*Super Express Jig saw blade





Type	Five different jig saw blades in one packet					Part No.
Makita type	No.1	No.2	No.3	No.8	No.10S	A-86882
B type	B-10S	B-13	B-16	B-22	B-23	A-86898

Recipro saw blades for Model JR1000FT, JR102D

HCS / High carbon steel for cutting softer materials such as wood or plastics HSS / High speed steel for cutting harder materials such as metals,Aluminum,and non-metals
For Cutting

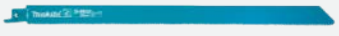
Shape	No.	Wood Plywood (mm)	Plastics (mm)	Aluminum (mm)	Stainless Steel (mm)	Mild Steel (mm)	Features / Application	Working Length	Tooth Per Inch	Mate rial	Type of cutting	Per pkg.	Part No.
Wood/ Fast													
	B-8	4-65	4-65	-	-	-	Ideal for fast cutting of wood and plastics.Hook angle:2degrees	75	8	HCS		5	A-85232
Wood/ Finish													
	B-10	3-65	3-65	-	-	-	For fast finish work, especially in plywood.	75	9	HCS		5	A-85628
	B-37	3-65	3-65	-	-	-	B shank wood finish, for scroll cutting	80	9	HCS		5	E-22218
Finish for decorative veneers													
	B-19	3-50	3-50	-	-	-	Reverse tooth for splinter-free cuts. For tough plastics and decorative veneers	65	12	HCS		5	A-85715
	B-19S	3-25	3-25	-	-	-	Short type of B-19	43	12	HCS		5	B-04933
Metal/ Basic													
	B-22	-	1-6	1-3	1-3	1-3	For mild steel, tough plastics. Especially for thin metal plate	50	24	HSS		2	B-01323
Metal/ Thin cutting													
	B-24	-	1-3	1-2	0.5-2	0.5-2	For very thin metal plate	50	32	HSS		5	A-85759

For Paper, Cork, Rubber, Leather

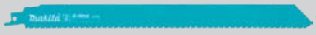
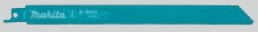
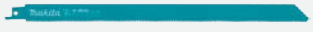
Shape	No.	Foam polystyrene	Card board	Rubber	Leather	-	Features / Application	Working Length (mm)	Tooth Per Inch	Material	Type of cutting	Per pkg.	Part No.
	B-K	50	30	10	5	-	Ideal for cutting of paper, cork, rubber and leather.	75	-	HCS		5	A-80416

Jigsaw / Reciprosawing

Recipro saw blade

Type	Teeth per inch	Overall length (mm)	Blade thickness (mm)	Application	Tooth Material	Per pkg.	Part No.
Super Express Recipro saw Blade							
	7-18	152	0.9	Fast cut for metal (Iron/steel 1.5-8.0mm, Plastic 5-77mm)	Bi-Metal	5	B-05038
	6-11	152	0.9	Fast cut for non-ferrous metal, aluminum, plastics, wood with nail, steel (Iron/steel 5-8mm, Plastic 5-77mm, Wood 5-77mm)	Bi-Metal	5	B-05044
	6-10	203	1.0	Fast cut for wood	HCS	5	B-05153
For Metal / Basic							
No.24 	24	165	1.0	For steel plate 1.5mm-3.0 mm. For iron pipe 90 mm dia. or less.	HSS	5 2	792149-7 B-00832
	14	152	0.9	metal plate 3-8mm pipe 10-100mm	Bi-Metal	5	B-16841
	14	150	1.8	---	Bi-Metal	2	D-80298
	14	225	0.9	metal plate 3-8mm pipe 10-175mm	Bi-Metal	5	B-16776
	14	225	1.8	---	Bi-Metal	2	D-80307
	18	152	0.9	For thin metal 1.5-4.0mm. For iron pipe 100mm dia or less.	Bi-Metal	5	B-05169
	18	150	1.4	---	Bi-Metal	2	D-80313
	18	225	0.9	metal plate 1.5-4mm pipe 5-175mm	Bi-Metal	5	B-16782
	18	225	1.4	---	Bi-Metal	2	D-80329
	24	152	0.9	metal plate 0.7-3mm pipe 5-100mm	Bi-Metal	5	B-16835
	24	150	1.0	---	Bi-Metal	2	D-80335
	24	225	0.9	metal plate 0.7-3mm pipe 5-175mm	Bi-Metal	5	B-43169
	24	225	1.0	---	Bi-Metal	2	D-80341
	10-14	305	0.9	metal tubing 5-200mm, Aluminum & plastic 5-20mm	Bi-Metal	5	B-16857
For Metal / Heavy							
	14+18	152	1.1	metal plate 3-8mm, pipe <100mm	Bi-Metal	5	B-43131
	14+18	225	1.1	metal plate 3-8mm, pipe <175mm	Bi-Metal	5	B-43175
	14+18	305	1.1	metal plate 3-8mm, pipe <250mm	Bi-Metal	5	B-43206
	8+10	152	1.1	thick sheet metal 4-12mm, pipe <100mm (fast cut)	Bi-Metal	5	B-43147

Jigsaw / Reciprosawing

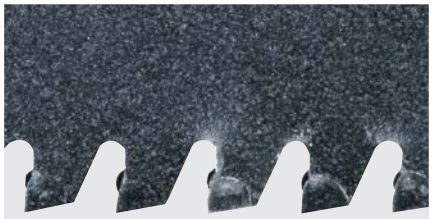
Type	Teeth per inch	Overall length (mm)	Blade thickness (mm)	Application	Tooth Material	Per pkg.	Part No.
	8+10	225	1.1	thick sheet metal 4-12mm, pipe <175mm (fast cut)	Bi-Metal	5	B-43181
	8+10	305	1.1	thick sheet metal 4-12mm, pipe <250mm (fast cut)	Bi-Metal	5	B-43212
	10-14	152	1.25	thick sheet metal 2-10mm, pipe <100mm (fine cut)	Bi-Metal	5	E-26288
	10-14	225	1.25	thick sheet metal 2-10mm, pipe <175mm (fine cut)	Bi-Metal	5	B-43197
	10-14	305	1.25	thick sheet metal 2-10mm, pipe <250mm (fine cut)	Bi-Metal	5	B-43228

For Metal / Heavy / Curve shape

	14+18	152	1.1	metal plate 3-8mm, pipe <100mm	Bi-Metal	5	B-55815
	14+18	225	1.1	metal plate 3-8mm, pipe <175mm	Bi-Metal	5	B-55821
	14+18	305	1.1	metal plate 3-8mm, pipe <225mm	Bi-Metal	5	B-55837

TC Reciprosaw Blade

Tungsten Carbide Tip



Cutting life 30 times than current BIM blade

Application





For Metal / Heavy / TC

	8	100	1.25	thick sheet metal 4-12mm, pipe <50mm	TC/HM	1	B-55566
	8	152	1.25	thick sheet metal 4-12mm, pipe <100mm	TC/HM	1	B-55572
	8	228	1.25	thick sheet metal 4-12mm, pipe <175mm	TC/HM	1	B-55588
	8	305	1.25	thick sheet metal 4-12mm, pipe <250mm	TC/HM	1	B-55594

For Wood / Basic

No.3020 	10	150	1.0	For wood, plywood 5mm-90mm	HCS	5	A-02319
No.3023 	10	250	1.25	For thick wood 5mm-190mm	HCS	5	B-00767

For Wood / Fast

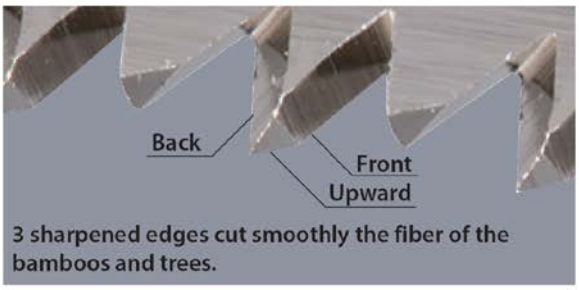
No.23B 	6	150	1.0	For fast finish work in wood 10mm-90mm	HCS	5	792707-9
No.3019 	4	150	1.0	For fast and rough cutting in thick wood. 20mm-90mm	HCS	5	A-02303
No.3030 	6	300	1.25	For roughing work on thick wood. 10mm-250mm	HCS	5	B-03030

Jigsaw / Reciprosawing

Type	Teeth per inch	Overall length (mm)	Blade thickness (mm)	Application	Tooth Material	Per pkg.	Part No.

Japanese Teeth Reciprosaw Blade

1. Japanese teeth for Sharp Edge!



2. Clean Cutting Surface



Application

For Bamboo

15TPI





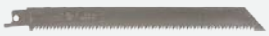
For Green Wood

8.5TPI

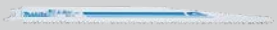




for Wood / Clean cut

	15	190	0.6	For bamboo < φ100mm, wood < 100mm, PVC <φ100mm	HCS	1	B-56596
	8.5	225	0.9	For planting green wood < φ140mm, wood < 140mm	Bi-Metal	1	B-57386
	15	225	0.9	For bamboo < φ140mm, wood < 140mm, PVC <φ140mm	Bi-Metal	1	B-57392

for Wood and Metal
*White Lacquered, **Unlacquered

	10	152	0.9	For pallets, wood with nails 5-100mm sheet metal, pipes, aluminum profiles 3-12mm	Bi-Metal	5	B-31843
	10	228	0.9	For pallets, wood with nails 5-175mm sheet metal, pipes, aluminum profiles 3-12mm	Bi-Metal	5	B-31859
	5-8	305	1.25	Wood with nails/metal, chipboards (10-250mm), aerated concrete (10-250mm), plastics/Glass fibre reinforced plastics, profiles (5-60mm)	Bi-Metal	3	B-10637
	10-14	152	0.9	wood with metal 5-100mm, aluminum 3-10mm, plastic 3-100mm	Bi-Metal	5	B-43240
	10-14	225	0.9	wood with metal 5-175mm, aluminum 3-10mm, plastic 3-175mm	Bi-Metal	5	B-43262

Jigsaw / Reciprosawing

Type	Teeth per inch	Overall length (mm)	Blade thickness (mm)	Application	Tooth Material	Per pkg.	Part No.
For Wood and Metal / Heavy							
	5-8	152	1.6	wood with metal, chipboard 10-100mm	Bi-Metal	5	B-43234
	5-8	225	1.6	wood with metal, chipboard 10-175mm	Bi-Metal	5	B-43256
	5-8	305	1.6	wood with metal, chipboard 10-235mm	Bi-Metal	5	B-43278
	6-8	152	1.25	Wood with nails/metal, chipboards (5-100mm), plastics/Glass fibre reinforced plastics (<100mm)	TC/HM	1	B-49834
	6-8	228	1.25	Wood with nails/metal, chipboards (5-175mm), plastics/Glass fibre reinforced plastics (<175mm)	TC/HM	1	B-49840
	6-8	305	1.25	Wood with nails/metal, chipboards (5-250mm), plastics/Glass fibre reinforced plastics (<250mm)	TC/HM	1	B-49856
For Special Purpose							
	-	225	1.5	Insulation Material, Glass Wool, Stone Wool (10-175mm)	HCS	2	B-52118
	-	300	1.5	Insulation Material, Glass Wool, Stone Wool (10-250mm)	HCS	2	B-52124
	-	400	1.5	Insulation Material, Glass Wool, Stone Wool (10-300mm)	HCS	1	B-52130
	18	152	1.0	For stainless steel plate 2mm-4mm, stainless steel pipe 80mm dia or less, fiber glass	TC/HM	2	B-07250
	-	225	1.0	Cast-steel pipe 150mm dia or less, for red brick 10-175mm, FRP/Epoxy 3-175mm	Diamond Grit	2	B-31871
For wood and metal/rescue							
	6-8	152	1.25	Wood, Chipboard, Wood with nails, Metal, Plastics, FRP	Milled and wavy set teeth	25	B-67206
	6-8	225	1.25	Wood, Chipboard, Wood with nails, Metal, Plastics, FRP	Milled and wavy set teeth	25	B-67212
For Ice/Frozen Material							
	3	305	1.25	For Ice 10-250 mm	Stainless Steel	1	B-10609
	6	228	1.2	For Ice 10-175 mm	Stainless Steel	1	B-30564
	10	228	1.2	For Ice 10-175 mm	Stainless Steel	1	B-30570

Economy type Recipro saw blade





Type	Teeth per inch	Overall length (mm)	Blade thickness (mm)	Application	Tooth Material	Per pkg.	Part No.
For Metal							
	18	152	0.9	metal plate 1.5-4mm pipe 5-100mm	Bi-Metal	2	D-51633

Jigsaw / Reciprosawing

Board Cutter Blade







For Model:
DSD140, DSD180, SD100D

Blade length (mm)	Blade width (mm)	Blade thickness (mm)	Application	Tooth Material	Per pkg.	Part No.
55	18	0.55	Plasterboard (<30mm)	HCS	2	B-49703
55	18	0.55	Wood (<30mm)	HCS	2	B-49719

Scroll Saw Blade

For model: SJ401

Application	No of teeth per inch	Pc per pkg.	Part No.
Straight line and large curve on wood	60	5	A-31099
Optimal switching curve and small area on wood	70	5	A-31108

5″
127mm



Band Saw Blade

Range:
★★★☆☆

Teeth shape (Image)

Wave teeth

Raker teeth







Model No.	Type	Width (mm)	No. of teeth per inch	Teeth shape	Application	Part No.
Width : 13 mm, Thickness : 0.5 mm, Length : 730 mm						
DPB184	Bi-Metal (5pc.)	More than 5 mm	14		Plastics and non-ferrous metal. Mild steel, cast steel and cast iron. Hard steel and stainless steel.	E-04101
		4 mm- 5 mm	18			E-04117
		Less than 4 mm	24			E-04123
Width : 13 mm, Thickness : 0.5 mm, Length : 835 mm						
DPB181 DPB182	Bi-Metal (5pc.)	More than 5 mm	14		Plastics and non-ferrous metal. Mild steel, cast steel and cast iron. Hard steel and stainless steel.	B-40543
		4 mm- 5 mm	18			B-40559
		Less than 4 mm	24			B-40565
Width : 13 mm, Thickness : 0.5 mm, Length : 900 mm						
DPB185 DPB186	Bi-Metal (1pc.)	-	10		Stainless steel, non-ferrous metal	E-32275
		-	14			E-32281
		-	18			E-32297
		-	24			E-32306
	Bi-Metal (5pc.)	-	14			E-32312
		-	18			E-32328
		-	24			E-32334
Width : 13 mm, Thickness : 0.5 mm, Length : 1,140 mm						
DPB180, 2107F, 2107FW	Carbon steel (3pcs. /set)	More than 5 mm	14		Plastics and non-ferrous metal.Mild steel, cast steel and cast iron.	792560-3
		4 mm- 5 mm	18			792559-8
		Less than 4 mm	24			792558-0
	Bi-Metal (1pc.)	More than 5 mm	10		Plastics and non-ferrous metal. Mild steel, cast steel and cast iron. Hard steel and stainless steel.	B-30128
		More than 5 mm	14			792557-2
		4 mm- 5 mm	18			792556-4
		Less than 4 mm	24			194692-6
Thickness : 0.5 mm, Length : 2,240 mm						
LB1200F	Carbon steel (3pcs. /set)	16	4		Wood/ for cross-cut	B-16667
		13	4		Wood/ for universal	B-16673
		6	6		Wood/ for curve-cut	B-16689
		16	14		Nonferrous metal	B-16695



Brushes for Grinder

Shape type

Cup Type



Effective for flat or rugged surface

Wheel Type



Effective for working at spot

Bevel Type



Effective for working at corner

Wire brush

For Model:
A: 100mm Disc / Angle Grinder
B: 125, 150mm Angle Grinder
C: 180, 230mm Angle Grinder
D: 230mm Angle Grinder

Wire Cup brush, Crimped wire



0.3mm crimped steel wire
(Ideal for light rust removal
from flat surfaces and edges.)

For Model	Size	Spindle thread	Part No.
A	60mm	M10 x 1.5	D-24066
B	60mm	M14 x 2	D-24072
A	75mm	M10 x 1.5	D-24088
C	100mm	M14 x 2	D-29284

Wire Cup brush, Crimped wire, brass-coated



0.3mm Brass coated steel wire
(Ideal for light rust removal.
Prevented from wire corrosion.)

For Model	Size	Spindle thread	Part No.
C	90mm	M14 x 2	D-39780

Wire Cup brush, Knotted wire



0.5mm knotted steel wire1
(Ideal for heavy work
for fast cleaning of large surface.)

For Model	Size	Spindle thread	Part No.
A	60mm	M10 x 1.5	D-24103
A	75mm	M10 x 1.5	D-24125

Wire Cup brush, Knotted wire 2



0.5mm knotted steel wire2
(Ideal for especially heavy work.)

For Model	Size	Spindle thread	Part No.
A	60mm	M10 x 1.5	D-24147
C	100mm	M14 x 2	D-29290

Wire wheel brush, Crimped wire



For Model	Size	Spindle thread	Part No.
A	100mm	M10 x 1.5	D-77506

Wire brush, bevel/ crimped



For Model	Size	Spindle thread	Part No.
A	100mm	M10 x 1.5	D-77556

Wire brush, bevel/ knotted



For Model	Size	Spindle thread	Part No.
A	100mm	M10 x 1.5	D-77578

Wire wheel brush, Knotted wire



0.5mm knotted steel wire
(Effective for heavy duty cleaning at spot.)

For Model	Size	Spindle thread	Part No.
A	100mm	M10 x 1.5	D-77528
B, C	100mm	M14 x 2	D-29555
D	175mm	M14 x 2	D-45777

Slit paper wheel 120-40

(For rust and paint removal)
For Model:
9741



Part No.
794380-1

Nylon brush set for drill - 3 pcs

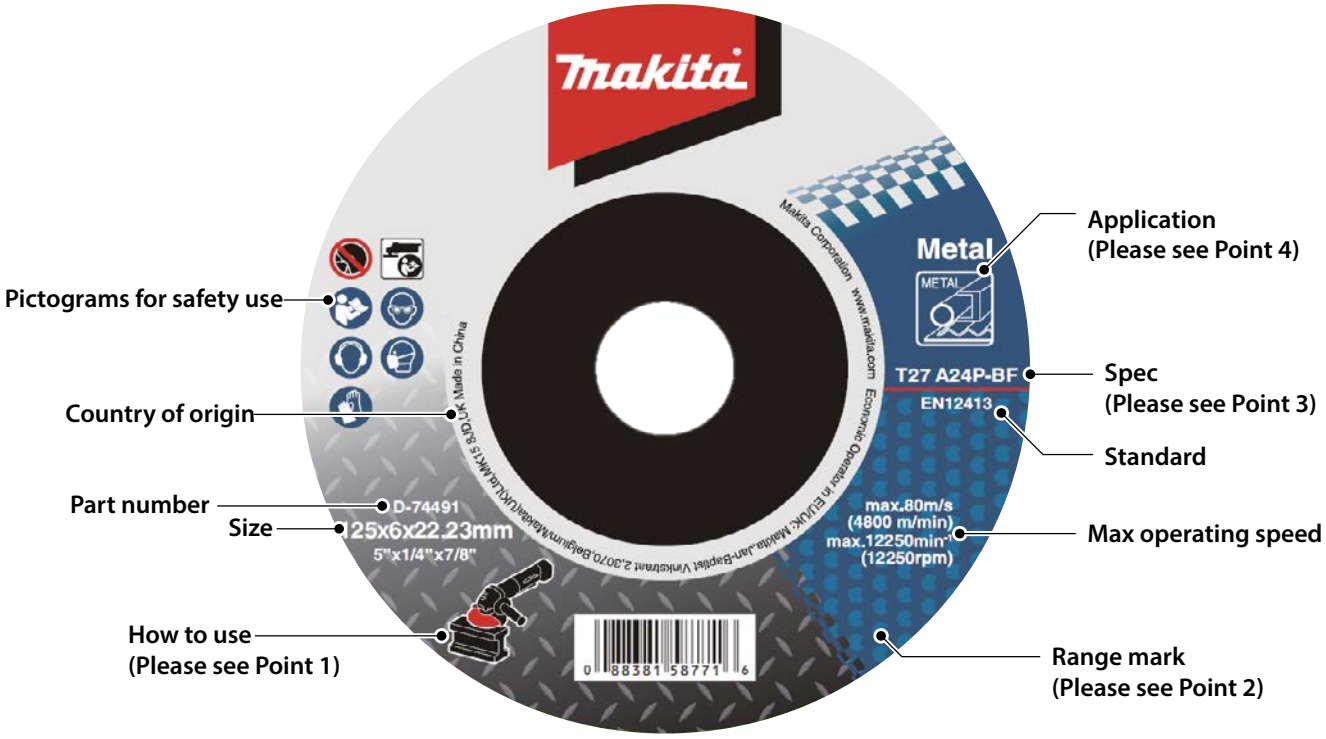
For driver drill.
Diameter for cup brush: 50mm, wheel brush: 50mm and end brush: 24mm



Description	Part No.
Coarse Grit 80	D-70742
Fine Grit 240	D-70758

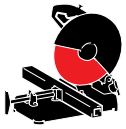
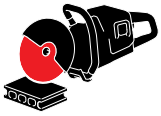


New Label design



Lot number and validity : on washer (If there is not on washer, there is on label)

Point 1 **The icon tell that how to use.**

	for metal	for INOX	for Masonry	for Aluminum
Grinding				
Cutting for grinder				
Cutting for portable cut-off			—	
Cutting for power cutter		—		—

Bonded Abrasive

Point 2 The marks tell the range in makita.



performance → more good

Point 3 How to read the spec.



Aluminum Oxide Group (mainly for metal & INOX)

Brown Fused Aluminum: A
The most common abrasive material for metal.



Single Aluminum Oxide: SA
Single crystal abrasive material with high tenacity. Higher durability and grinding/cutting performance than A.



White Aluminum Oxide: WA
High purity abrasive material, eliminated extraneous elements from A. Higher grinding and cutting performance than A.



Alumina Zirconium: Z
Extremely sharp and hard abrasive material. Grinding/cutting performance than SA.



Ceramic: CERAMIC
Extremely sharp and high resistant to shock/heat/wear.
High grade abrasive material with excellent grinding performance and durability.

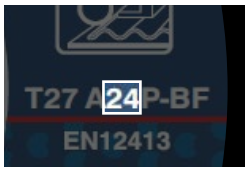
Silicon Oxide Group (mainly for non-metallic)

Black Silicon Carbide: C
The most common abrasive material for non-metal.



Green Silicon Carbide: GC
Higher purity than C, eliminated extraneous elements, thus having higher grinding and cutting performance than C, but a little lower durability than C.

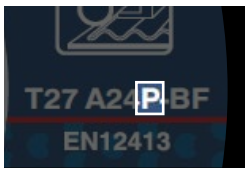




Grit Size

24 36 60 80 120

Coarse → Fine

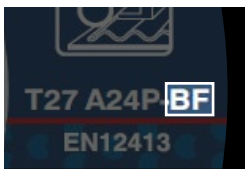


Hardness of grinding wheel

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

BF : Reinforced resinoid bond
V : Vitrified bond

Point 4 The color tell the application.

	for metal	for INOX	for Masonry	for Aluminum
color	Blue	Orange	Green	Gray

Bonded Abrasive

Grinding wheel/ Metal/ Depressed





Three-star range
★★★

Size (mm)	Grit	Per pkg	Part No.
100 x 6 x 16	A36P	1	A-80911
125 x 6 x 22.23	A36P	1	A-80933
150 x 6 x 22.23	A36P	1	A-84981

Two-star range
★★

Size (mm)	Grit	Per pkg	Part No.
125 x 6 x 22.23	A24R	1	D-18465
180 x 6 x 22.23	A24R	1	D-18471
230 x 6 x 22.23	A24R	1	D-18487

One-star range
★

Size (mm)	Grit	Per pkg	Part No.
100 x 6 x 16	A24P	1	D-72241

Grinding wheel/ Metal/ Depressed with X-LOCK





Grinding wheel/ Metal

Size (mm)	Grit	Per pkg	Part No.
100 x 6 x 22.23	A36P	1	E-00480

Grinding wheel/ Stainless

100 x 6 x 22.23	WA36N	1	E-00496

Thin Cut-off wheel (Flat)

100 x 1.2 x 22.23	A60T	1	E-00505
125 x 1.2 x 22.23	A60T	1	E-00418

Grinding wheel/ Stainless/ Depressed





Three-star range
★★★

Size (mm)	Grit	Per pkg	Part No.
100 x 6 x 16	WA36N	1	A-80852
180 x 6 x 22.23	WA36O	1	A-80880
230 x 6 x 22.23	WA36O	1	A-80896

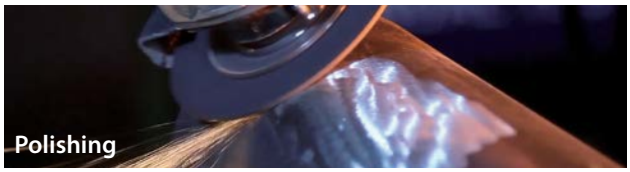
Flexible grinding wheel/ Metal





1. Less noise
2. Low vibration
3. As flexible grinding wheel cause almost no tapping, it provides excellent workability
4. Wide range of Applications







Three-star range
★★★

Size (mm)	Grit	Per pkg	Part No.
100 x 3 x 16	AC60	1	B-18253

Bonded Abrasive







Size (mm)	Per pkg	Part No.
for 100mm	1	B-20476
for 180mm	1	B-20498

Flexible grinding wheel ideal for cordless angle grinder











1. Amount of grinding per 1 charged 70% up than grinding wheel/ stainless.
2. Vibration 60% off than grinding wheel/ stainless.



Needless to use Back up pad

Four-star range
★★★★

Size (mm)	Grit	Per pkg	Part No.
100 × 4.0 × 16	WA36P	1	B-52392

Bonded Abrasive

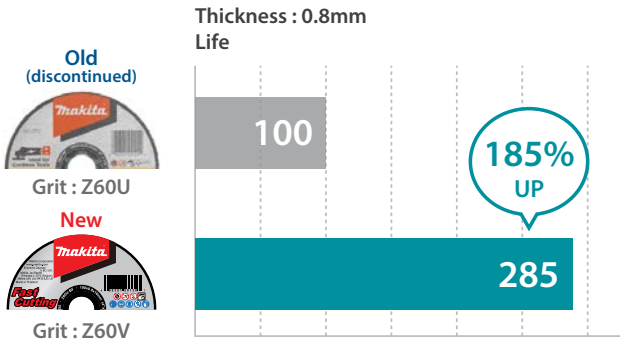
Ultra thin cut-off wheel/ Stainless/ Flat/ Ideal for Cordless angle grinder





1. Long life

New thickness 0.8mm cut-off wheel (Grit : Z60V) use to bond stronger than current item (Grit : Z60U). So the life length will be increased for 185%.



2. Less burr of materials

New	Current
Thickness : 0.8mm Grit : Z60V	Thickness : 3.0mm Grit : A30T





Four-star range
★★★★

Type A: Flat wheel
Type B: Depressed center wheel

Size (mm)	Grit	Type	Per pkg	Part No.
100 x 0.8 x 16	Z60V	A	1	E-22931
125 x 0.8 x 22.23	Z60U	A	1	E-22953

Cut-off wheel for Portable cut-off/ Metal stud/ Ideal for Cordless Portable cut-off







Specialize

Size (mm)	Grit	Rough or Smooth	G.F. Q'ty	Part No.
355 x 2.5 x 25.4	A36P	-	2.0G	B-64696

Thin cut-off wheel/ Stainless/ Flat





Four-star range
★★★★

Size (mm)	Grit	Type	Per pkg	Part No.
100 x 1.0 x 16	A60V	A	1	E-17108

Three-star range
★★★

Size (mm)	Grit	Type	Per pkg	Part No.
76 x 1.0 x 10	A60T	A	5	D-74815-5
100 x 1.0 x 16	A60U	A	1	E-03028
125 x 1.0 x 22.23	A60T	A	1	E-03040
150 x 1.6 x 22.23	A60U	A	1	E-13742
180 x 1.6 x 22.23	A60U	A	1	E-13758
230 x 1.9 x 22.23	A60T	A	1	E-13764

Size (mm)	Grit	Type	Per pkg	Part No.







Two-star range
★★

100 x 1.0 x 16	WA60T	A	1	D-18758
100 x 1.0 x 16	WA46R	A	1	D-65947
125 x 1.2 x 22.23	WA60T	A	1	D-18770
125 x 1.2 x 22.23	WA60T	A	10 (Can)	D-18770-10
125 x 1.0 x 22.23	WA46R	A	1	D-65969
180 x 2 x 22.23	WA46R	A	1	D-65975

Bonded Abrasive

Cut-off wheel/ Metal/ Flat/ Depressed



Three-star range
★★★

Type A: Flat wheel
Type B: Depressed center wheel

Size (mm)	Grit	Type	Per pkg	Part No.
100 x 2.5 x 16	A30R	A	1	A-85298
125 x 2.5 x 22.23	A30R	A	1	A-85313
180 x 2.5 x 22.23	A30R	A	1	A-85329

Two-star range
★★

Size (mm)	Grit	Type	Per pkg	Part No.
150 x 2.5 x 22.23	A30S	A	1	D-29402
230 x 2.5 x 22.23	A30S	A	1	D-18699



Cut-Off Wheel/ Metal/ Stainless/ Depressed/ Ideal for Cordless angle grinder

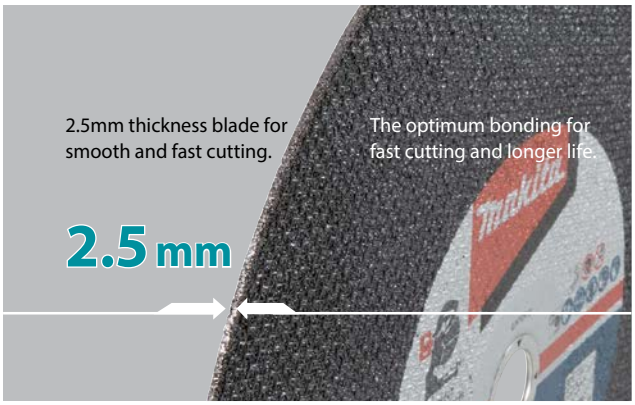


3mm thickness
One-star range
★

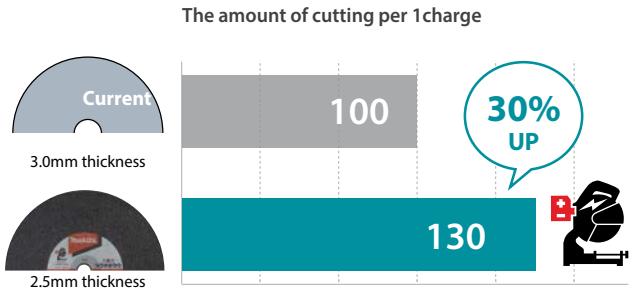
Size (mm)	Grit	Per pkg	Part No.
100 x 3 x 16	A30S	1	D-79996
125 x 3 x 22.23	A30S	1	D-80014
180 x 3 x 22.23	A30S	1	D-80020

Thin cut-off wheel for Portable cut-off/ Metal

1. Thinner blade & the optimum bonding



2. Ideal for cordless tools



* The test results depend to a great extent on the hardness of materials, etc.
* The number in the bar graphs are relative values when the capacity of current wheel is indexed at 100.

Three-star range
★★★

Size (mm)	Grit	Texture	G.F. Q'ty	Part No.
305 x 3 x 25.4	A36P	Rough	1.0G	A-88456
355 x 3 x 25.4	A36P	Smooth	1.0G	A-89545
405 x 3 x 25.4	A36P	Rough	1.0G	A-88478

Two-star range
★★

355 x 3 x 25.4	A36T	Rough	1.0G	E-10540



Bonded Abrasive

Tungsten carbide burrs

Cut and application

Standard cut
<Feature> High efficiency
<Surface> Rough
<Material> Metal, Stainless



Diamond cut
<Feature> Less vibration
<Surface> Smooth
<Material> Metal, Stainless



Non-farreous cut
<Feature> Less clogging up
<Surface> Rough
<Material> Non-ferrous, Plastic



Shape and application

Shape : SA



Shape : SC



Shape : SF



Shape : SL



Shape : SM



Clean the burrs on inox



Deburr of aluminium

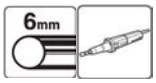


Wipe the welding line between steel plate



Tungsten carbide burrs/ mm type





Three-star range
★★★

Shape	Grit	Bit dia. mm	Working length mm	Shank mm	Sales Pkg Qty	Part No.
SA	Diamond cut	10	20	6	1	B-52722
SC			20		1	B-52750
SF			20		1	B-52788
SL			25		1	B-52819
SM			20		1	B-52847
SA	Standard cut		20		1	B-52716
SC			20		1	B-52744
SF			20		1	B-52772
SL			25		1	B-52803
SM			20		1	B-52831
SA	Non-ferrous cut		20		1	B-52738
SC			20		1	B-52766
SF			20		1	B-52794
SL			25		1	B-52825
SM			20		1	B-52853

Grinding wheel for Bench grinder





Size (mm)	Grit	Part No.
150 x 16 x 12.7	A36M	B-51904
150 x 16 x 12.7	WA60K	B-51926
150 x 16 x 12.7	GC120H	B-51932
205 x 19 x 15.88	A36P	B-51948
205 x 19 x 15.88	A60P	B-51954
205 x 19 x 15.88	WA60K	B-51960
205 x 19 x 15.88	GC120H	B-51976

Grinding wheel for Straight grinder

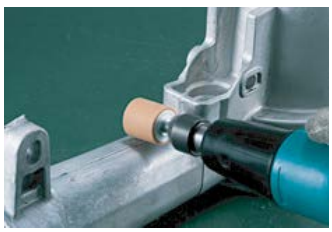




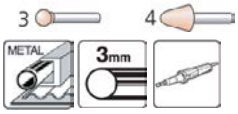
Size (mm)	Grit	Part No.
125 x 19 x 12.7	24P	741015-5
125 x 19 x 12.7	36P	741016-3

Wheel Point

Application:
A: Mild steel, carton steel, etc.
WA: Hardened and special steels.







No.	Per pkg.	Wheel dia. (mm)	Shank size (mm)	Type	Part No.
For Model: 903, 906, GD0800C, GD0810C, GD0600, BGD800, BGD801					
1	10	5	3	A	794050-2
1	10	8	3	A	794052-8
1	10	10	3	A	794053-6
2	10	5	3	WA	794054-4
2	10	6	3	WA	794055-2
3	10	10	3	A	794059-4
For Model: 906, GD0800C, GD0810C, GD0600, BGD800, BGD801					
1	1	19	6	WA	741614-3
1	1	19	1/4"	WA	741617-7
4	1	19	6	WA	741615-1
4	1	19	1/4"	WA	741616-9



New Label design



Point 1 The icon tell that how to use.

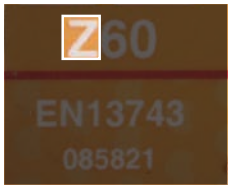
	for metal	for INOX	for Masonry
Grinding			

Point 2 The marks tell the range in makita.



performance → more good

Point 3 Grain and Grit



Aluminum Oxide Group (mainly for metal & INOX)

Grain

Brown Fused Aluminum: A
The most common abrasive material for metal.



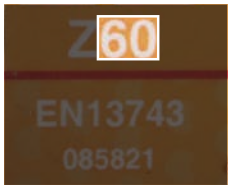
Alumina Zirconium: Z
Extremely sharp and hard abrasive material.
Grinding/cutting performance than SA.



Silicon Oxide Group (mainly for non-metallic)

Black Silicon Carbide: C
The most common abrasive material for non-metal.





Grit Size

36 60 80 120 180

Coarse ← → Fine

Point 4 The color tell the application.

	for metal	for INOX	for Masonry
color	Blue	Orange	Green

Backing Type



Fiber glass backing
Standard backing type

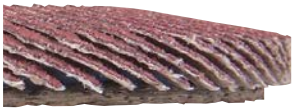


Nylon backing
For heavy duty

Shape Type



Flat
Effective for flat surface



Angled
Effective for angles or corners

Material chart

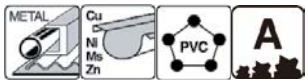
AA Recommended A Acceptable

Description of Grit material	A Aluminum oxide	Z Zirconia alumina	C Silicon carbide
Description of label color	Best for metal 	Best for INOX and metal 	Best for Masonry 
Plastic	A		
Metal	AA	AA	
No ferrous	A	A	
INOX		A	
Masonry			AA

*After reading instruction manual of grinder, please chose work material.

Coated Abrasive

Flap disc aluminum oxide/ Fiberglass backing/ Angled





One-star range
★

Backing Type	Backing Shape	Dia (mm)	Hole Dia (mm)	Grit	Part No.
Fiber Glass	Angled	100	16	A40	D-63395
			16	A60	D-63404
			16	A80	D-63410
			16	A120	D-63426
		125	22.23	A40	D-63476
			22.23	A60	D-63482
			22.23	A80	D-63498
			22.23	A120	D-63507
		180	22.23	A40	D-63513
			22.23	A60	D-63529
			22.23	A80	D-63535
			22.23	A120	D-63541



Zirconia Aluminum flap disc





One-star range
★

Backing Type	Backing Shape	Dia (mm)	Hole Dia (mm)	Grit	Part No.
Fiber Glass	Angled	100	16	Z40	D-63703
			16	Z60	D-63719
			16	Z120	D-63725
			16	Z120	D-63731
		125	22.23	Z40	D-63781
			22.23	Z60	D-63797
			22.23	Z80	D-63806
			22.23	Z120	D-63812
		180	22.23	Z40	D-63828
			22.23	Z120	D-63856

Coated Abrasive

Aluminum Flexible Flap Disc





High flexibility



Suitable for grinding on CURVE/EDGE/CORNER surface.





Two-star range
★★

Backing Type	Backing Shape	Dia (mm)	Hole Dia (mm)	Grit	Part No.
Backing Less	Flat 	100	16	A40	D-62686
			16	A80	D-62701
			16	A120	D-62717

Strip disc/ Fiberglass backing





Special tool for stripping work

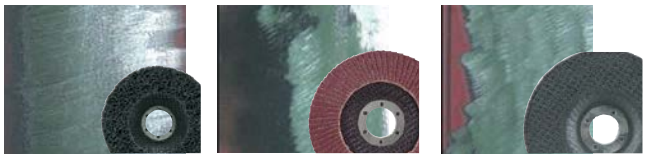
Grit (SiC)

It is covered with glue with Sic (Silicon Carbide), enables you to grind quickly with less power.

Fiber

Entangled _ber acts at a cushion material and prevents from grinding too much and scratching steel.

The surface condition of strip disc is the finest.



Removing Paint, Removing Rust, Removing blue weld discoloration



Color	Type	Speed	Life
Black 	Standard	100%	100%

Backing Type	Dia (mm)	Hole Dia (mm)	Part No.
Fiber Glass 	100	16	B-28961
	125	22.23	B-28983
	180	22.23	B-28999

Coated Abrasive

Surface conditioning flap disc/ Angled/ Coarse





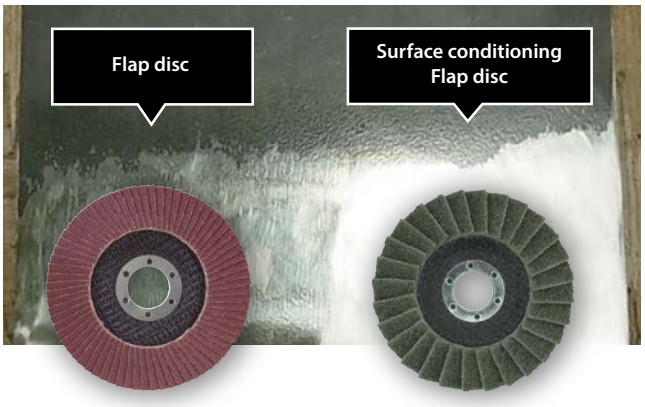
1. Grinding and surface conditioning of metal in one step.
2. Suitable for polishing after grinding by flap disc.
3. Usable for stainless and metal.

How to use


Removing blue weld discoloration


Removing Rust

Polishing after grinding by flap disc



Backing Type	Backing Shape	Dia (mm)	Hole Dia (mm)	Grit	Part No.
Fiber Glass	Angled	100	16	Coarse	B-40711
			16	Medium	B-40727
			16	Fine	B-40733
			16	Very Fine	B-40749
	Flat	100	16	Medium	B-40886
			16	Fine	B-40892

Fiber sanding disc

Use with backing pad.



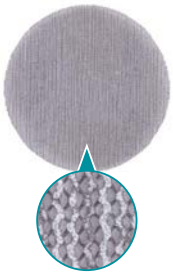
**For Model: GV6010 only

Dia (mm)	Grit	Hole Dia (mm)	Per Pkg.	Part No.
180	C50	22	10	A-23818
	C100	22	10	794220-3 A-23830(New)

Net Sanding Disc & Pad Saver

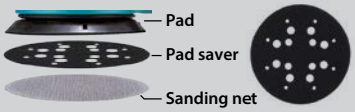


Net sanding



<Cautions for use>

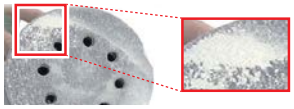
Attaching the sanding net directly to the product pad may damage the pad due to its permeable texture.
The pad can be protected by using a pad saver.



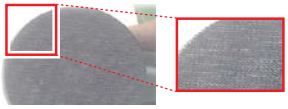
Less clogging

*After putty sanding

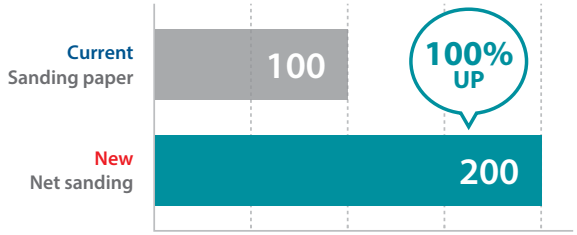
Current
Sanding paper



New
Net sanding



High sanding efficiency



Pad Saver



Net Sanding Disc



For Random Orbit Sander

Grit	Per Pkg.	Part No.
Pad Saver	2	D-78704
A80	10	D-78651
A120	10	D-78667
A180	10	D-78673
A240	10	D-78689
A320	10	D-78695

Net Sanding Delta & Pad Saver

Pad Saver



Net Sanding Disc



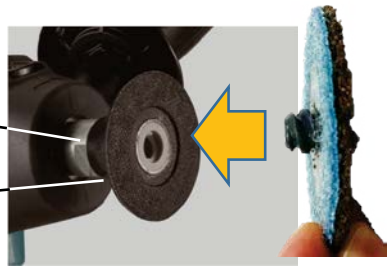
For Orbital Sander

Grit	Per Pkg.	Part No.
Pad Saver	2	D-78944
A80	10	D-78891
A120	10	D-78900
A180	10	D-78916
A240	10	D-78922
A320	10	D-78938

Coated Abrasive

Accessory for 75mm Sander Polisher

How to use



Surface conditioning disc
For Material: Metal / Stainless, Aluminum

Dia (mm)	Type	Application		Per Pkg.	Part No.
50	Hard 	▪ Surface polishing ▪ Removing paint/rust	Coarse	25	E-07462
			Medium	25	E-07478
			Fine	25	E-07484
	Soft 	▪ Surface polishing	Medium	25	E-07490
			Fine	25	E-07509
			Very fine	25	E-07515

Fiber sanding disc
For Material: Metal / Stainless, Aluminum

Dia (mm)	Grit	Application	Per Pkg.	Part No.
50	A60	▪ Grinding ▪ Chamfering ▪ Deburring ▪ Surface polishing 	25	E-07412
	A80		25	E-07428
	A120		25	E-07434
	Z60	▪ Grinding ▪ Chamfering ▪ Deburring 	25	E-07440
	Z80		25	E-07456

Abrasive disc

(hook & loop type)





Dia (mm)	Grit	Per Pkg.	Part No.
Pre-punched (8 hole) for Wood For Model: BO5030, BO5031, BO5040, BO5041 Two-star range ★★			
125	A40	10	D-54134
	A60	10	D-54140
	A80	10	D-54156
	A100	10	D-54162
	A120	10	D-54178
	A180	10	D-54190
	A240	10	D-54209
	A60,A120, A240, A320	20 5pcs each	D-77229

Pre-punched (8 hole) for Paint
For Model: BO5030, BO5031, BO5040, BO5041
*Additional coat: Prevents clogging



Two-star range
★★

Dia (mm)	Grit	Per Pkg.	Part No.
125	*A40	10	D-65816
	*A60	10	D-65822
	*A80	10	D-65838
	*A100	10	D-65844
	*A120	10	D-65850
	*A150	10	D-65866
	*A180	10	D-65872
	*A240	10	D-65888
	*A320	10	D-65894
	*A400	10	D-65903

Pre-punched (9 hole) for Paint
For Model: BO6030, BO6040
*Additional coat: Prevents clogging
Three-star range
★★★

150	*WA240	10	794612-6
	*WA400	10	794613-4

Pre-punched (15 hole) for Wood
For Model: BO6030, BO6040, BO6050



Three-star range
★★★

150	A40	10	B-51415
	A60	10	B-51421
	A80	10	B-51437
	A100	10	B-51443
	A120	10	B-51459
	A180	10	B-51465
	A240	10	B-51471
	A320	10	B-51487
	A400	10	B-51493

Two-star range
★★

150	A40	10	D-54586
	A60	10	D-54592
	A80	10	D-54601
	A100	10	D-54617
	A120	10	D-54623
	A150	10	D-54639
	A180	10	D-54645
	A240	10	D-54651
	A320	10	D-54667

Coated Abrasive

Abrasive disc/ Drywall



Three-star range
★★★





Dia (mm)	Grit	Per Pkg.	Part No.
225	*A40	25	B-68389
	*A80	25	B-68395
	*A120	25	B-68404
	*A150	25	E-02375
	*A180	25	B-68410
	*A320	25	B-68426

Abrasive Belt

For use with Belt Sander





Belt Size (mm)	Grit	Per Pkg.	Part No.

For Model: 9032, DBS180
Sanding arm Assembly
For Model: 9032
6mm: 125157-7, 9mm: 125158-5, 13mm: 125159-3

Three-star range
★★★

6 x 533	A60	10	A-34528
	A80	10	A-34534
9 x 533	A40	10	A-34447
	A60	10	A-34453
	A80	10	A-34469
	A120	10	A-34481
13 x 533	A40	10	A-34562
	A60	10	A-34578
	A80	10	A-34584
	A100	10	A-34590
	A120	10	A-34609

For Model: 9031
Two-star range
★★

30x533	A40	5	D-67066
	A80	5	D-67088
	A100	5	D-67094
	A120	5	D-67103
	A150	5	D-67119
	A180	5	D-67131

For Model: 9902, 9903

Two-star range
★★

76 x 533	A120	3	D-59302

For Model: 9920, 9924DB
Two-star range
★★

76 x 610	A180	3	D-67206

For Model: 9401, 9402. 9403, 9404
Three-star range
★★★

100 x 610	WA60	5	794134-6
	WA80	5	794135-4
	WA100	5	794136-2
	WA120	5	794137-0
	WA150	5	794138-8
	WA180	5	794222-9
	WA240	5	794139-6

Two-star range
★★

100 x 610	A40	3	D-59346
	A60	3	D-59352
	A80	3	D-59368
	A100	3	D-59374
	A120	3	D-59380
	A150	3	D-59396
	A180	3	D-59405
	A240	3	D-59411

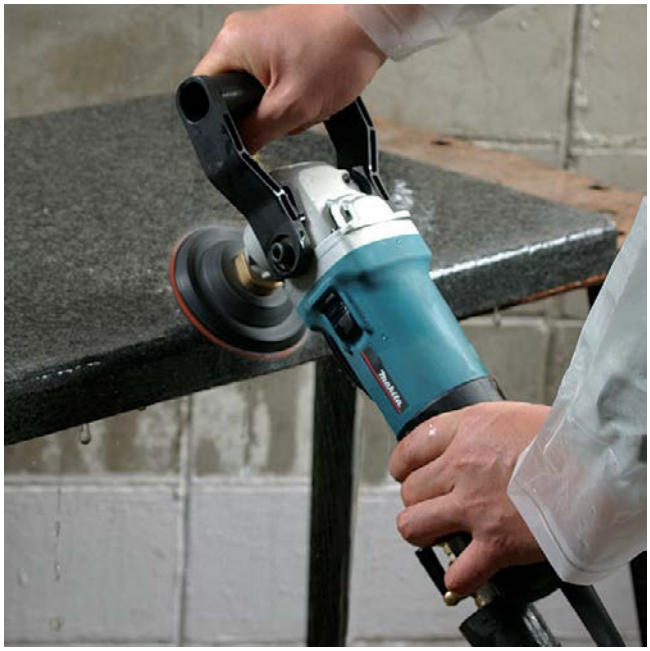
Coated Abrasive

Wool pad/ Double side adapter





Model No.	Shank (mm)	Part No.
PV7001C, PV7000C, 9227C/B, 9237C/B,SA7000C	M14	D-56960



100mm Diamond polishing pad

(Hook & loop type)
8 pads assortment (1 each) D-15805

For Model:
PW5000C, PW5001C





Color	Grit	Part No.
Blue	50	D-15584
Yellow	100	D-15590
Orange	200	D-15609
Red	400	D-15615
Dark green	800	D-15621
Light green	1500	D-15637
Brown	3000	D-15643
Green	Buff (Finishing)	D-15659

Wool bonnet double side







Model No.	Disc Dia. (mm)	Type	Part No.
PV7001C, PV7000C, 9227C/B, 9237C/B, SA7000C	230	For Rough finishing	D-70873 (D-56954)
PV7001C, PV7000C, 9227C/B, 9237C/B, SA7000C	230	For Bright finishing	D-70889 (D-57146)

Wool bonnet





Model No.	Disc Dia. (mm)	Part No.
PV7001C, PV7000C, 9207SPB, 9218PB/L, 9227C/B	180	794176-0

Backing pad

(Hook & loop type)
(Use with Wool pad and Sleeve18 or Sponge pad)





Model	Spindle Thread	Part No.
9227C/B, PV7001/C, PV7000C, SA7000C	M14 x 2 (DIN)	743053-3
	M16	743054-1

Coated Abrasive

Wool Pad

(hook & loop type)
(For high gloss polishing)



*When use 100mm size wool pad, use suitable pad for PO5000C

Model No.	Disc Dia. (mm)	Part No.
PV300D, PV301D	80	191N92-5
PO5000C	100	197918-5
PO5000C,DPO500	100	D-67000
PO5000C	125	197920-8
BO6030, BO6050, PO6000C,DPO600	150	D-65735
DBO180, DBO140, BO5031, BO5041	140	794560-9
(Use with Backing pad and Sleeve18)		
9227C/B, 9237C/CB, PV7001/C, PV7000C	180	192629-7

Sponge type

Flat

Feature: Full contact surface
Use: Suitable for large, flat, panel



Wave

Feature: Air flow between the pad and the paint.
Use: Suitable for bumper made with resin.



Sponge pad (High repulsion)

(Hook & loop type)



Color & Application Coarse

Color: Orange
Use: Suitable for making wool bonnet sanding trace invisible



Medium

Color: Blue
Use: Suitable for finishing



Fine

Color: Black
Use: Suitable for Mirror finishing
applying wax, making polishing traces invisible



For Model:
DPO500, DPO600, PO5000C, PO6000C
*When use 100mm size sponge, use suitable pad for PO5000C

Type	Size	Application	Part No.
Flat	150mm	Coarse (Orange)	D-62527
		Medium (Blue)	D-62555
		Fine (Black)	D-62583
Wave	150mm	Coarse (Orange)	D-62614
		Medium (Blue)	D-62642
		Fine (Black)	D-62670

Felt Pad

(hook & loop type)
(For removing wax)



*When use 100mm size felt pad, use suitable pad for PO5000C

Model No.	Disc Dia. (mm)	Part No.
PO5000C	100	197916-9
DBO180, DBO140, BO5031, BO5041,	125	196152-4
BO6030, BO6050, DPO500, DPO600, PO6000C	150	193288-0

Sponge Pad

(Hook & loop type)







*When use 100mm size sponge, use suitable pad for PO5000C

Model No.	Disc Dia. (mm)	Part No.
PV300D, PV301D	80	191N91-7
DBO180, DBO140, BO5031, BO5041, DPO500, PO5000C	125	794558-6
(Use with Backing pad)		
9227C/CB, 9237C/CB, PV7001/C, PV7000C	190	193470-1

Rubber pad

Use with pre-punched abrasive disc.



Model No	Size	Type	Part No.
BO6050	150mm	Soft (For general sanding)	197314-7
	150mm	Super Soft (For fine sanding)	197316-3
	130mm	Hard (For polishing)	197317-1
BO5030, BO5031, BO5040, BO5041	123mm	-	743081-8
DPO500, DPO600, PO5000C, PO6000C	100mm	-	197926-6
	125mm	-	197923-2
	150mm	-	197929-0

Multi Tool



STARLOCK

Rating Suitability for application :
✓ = Suitable
Blank = No Rating

Color coding for application



Wood & Metal



Wood



Metal



TMA089



Multi Material



Grout Abrasive

					Wood & Metal								
					Wood					Metal			
	Width (mm)	Teeth per inch	Blade Material	Curve Teeth	Wood	Plywood	Chipboard	Laminate	Plaster board	Non ferrous metal	Sheet metal	Stainless	Soft nail
TMA045	85	18	BiM		✓	✓	✓	✓	✓	✓	✓		✓
TMA046	100	15	BiM		✓	✓	✓	✓	✓	✓			✓
TMA047	32	20	BiM	●	✓	✓	✓	✓	✓	✓	✓		✓
TMA048	65	20	BiM	●	✓	✓	✓	✓	✓	✓	✓		✓
TMA057	10	20	BiM		✓	✓	✓	✓	✓	✓	✓		✓
TMA058	20	20	BiM		✓	✓	✓	✓	✓	✓	✓		✓
TMA049	85	18	HCS		✓	✓	✓	✓					
TMA050	24	18	HCS		✓	✓	✓	✓					
TMA051	32	18	HCS	●	✓	✓	✓	✓					
TMA052	65	20	HCS	●	✓	✓	✓	✓					
TMA053	32	14	BiM	●	✓	✓	✓	✓	✓				
TMA054	32	14	HCS	●	✓	✓							
TMA055	65	14	BiM	●	✓	✓	✓	✓	✓				
TMA056	65	14	HCS	●	✓	✓							
TMA059	32	20	BiM		✓	✓	✓	✓	✓	✓	✓		✓
TMA060	20	23	TC		✓	✓	✓	✓	✓	✓	✓	✓	✓
TMA061	32	23	TC		✓	✓	✓	✓	✓	✓	✓	✓	✓
TMA079	45	23	TC		✓	✓	✓	✓	✓	✓	✓	✓	✓
TMA089	32	21	TC		✓	✓	✓	✓	✓	✓	✓	✓	✓
TMA063	100	-	BiM										
TMA064	85	18	BiM		✓	✓	✓	✓	✓	✓	✓		✓
TMA065	52	-	HCS										
TMA066	52	-	HCS										
TMA067	28	-	HCS										
TMA068	11	-	HCS										
TMA080	32	20	TC	●	✓	✓	✓	✓	✓	✓	✓	✓	✓
TMA081	53	14	BiM	●	✓		✓		✓				
TMA082	12	-	Stainless										
TMA069	85	-	TC #30						✓				
TMA070	85	-	Diamond						✓				
TMA071	70	-	TC #50						✓				
TMA072	85	-	TC #40						✓				
TMA073	78	-	TC #20		✓								
TMA074	70	-	TC #40						✓				
TMA075	32	-	TC #50		✓				✓				
TMA076	32	-	TC #40		✓	✓							
TMA077	32	-	TC #100		✓	✓							
TMA083	90	-	TC #20		✓	✓	✓						
TMA085	90	-	TC #60		✓								
TMA087	45	20	BiM	●	✓	✓	✓	✓	✓	✓	✓		✓
TMA088	45	14	BiM	●	✓	✓	✓	✓	✓				

Multi Tool

STARLOCK



Rating Suitability for application :
✓ = Suitable
Blank = No Rating

Color coding for application

Wood & Metal

Wood

Metal

TMA089

Multi Material

Grout Abrasive

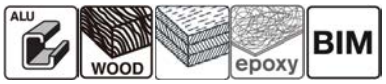
	Width (mm)	Teeth per inch	Blade Material	Curve Teeth	Multi Material						Grout Abrasive		
					Epoxy	Fiber glass	Linoleum Carpet	Carpet adhensive	Insulation material	Soft joint material	Porous Concrete Soft brick	Soft wall tiles	Mortar Tile adhensive
TMA045	85	18	BiM		✓	✓							
TMA046	100	15	BiM		✓	✓							
TMA047	32	20	BiM	●	✓	✓							
TMA048	65	20	BiM	●	✓	✓							
TMA057	10	20	BiM		✓	✓							
TMA058	20	20	BiM		✓	✓							
TMA049	85	18	HCS		✓								
TMA050	24	18	HCS		✓								
TMA051	32	18	HCS	●									
TMA052	65	20	HCS	●	✓								
TMA053	32	14	BiM	●	✓	✓							
TMA054	32	14	HCS	●									
TMA055	65	14	BiM	●	✓	✓							
TMA056	65	14	HCS	●									
TMA059	32	20	BiM		✓	✓							
TMA060	20	23	TC		✓	✓							
TMA061	32	23	TC		✓	✓							
TMA079	45	23	TC		✓	✓							
TMA089	32	21	TC								✓		
TMA063	100	-	BiM				✓	✓	✓				
TMA064	85	18	BiM		✓	✓							
TMA065	52	-	HCS					✓					
TMA066	52	-	HCS					✓					
TMA067	28	-	HCS							✓			
TMA068	11	-	HCS				✓	✓	✓				
TMA080	32	20	TC	●	✓	✓							
TMA081	53	14	BiM	●	✓								
TMA082	12	-	Stainless							✓			
TMA069	85	-	TC #30		✓	✓					✓	✓	✓
TMA070	85	-	Diamond		✓	✓					✓	✓	✓
TMA071	70	-	TC #50		✓	✓					✓	✓	✓
TMA072	85	-	TC #40		✓	✓					✓	✓	✓
TMA073	78	-	TC #20		✓								✓
TMA074	70	-	TC #40		✓	✓					✓		✓
TMA075	32	-	TC #50		✓	✓					✓	✓	✓
TMA076	32	-	TC #40										
TMA077	32	-	TC #100										
TMA083	90	-	TC #20			✓							✓
TMA085	90	-	TC #60										
TMA087	45	20	BiM	●	✓	✓							
TMA088	45	14	BiM	●	✓	✓							

Multi-Tool

Segment saw blade 85

TMA045





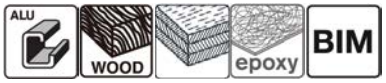
Feature : Suitable for Flush cutting
Another material : Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
85	BiM, Wood&Metal	1	B-64799

Segment saw blade 100

TMA046





Feature : Suitable for Deep cutting
Another material : Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
100	BiM, Wood&Metal	1	B-64808

Bow Shape plunge cut saw blade 32

TMA047





Feature : Suitable for Precisely plunge cut
Another material : Epoxy, Fiberglass

Size (mm)	Type	Per pkg.	Part No.
32 x 50	BiM, Wood&Metal	1	B-64814

Bow Shape plunge cut saw blade 65

TMA048





Feature : Suitable for Precisely plunge cut
Another material : Epoxy, Fiberglass

Size (mm)	Type	Per pkg.	Part No.
65 x 40	BiM, Wood&Metal	1	B-64820

Plunge cut saw blade 10

TMA057





Feature : Suitable for Flush cutting in nails or Plasterboard
Another material : Epoxy, Fiberglass

Size (mm)	Type	Per pkg.	Part No.
10 x 30	BiM, Wood&Metal	1	B-64917

Plunge cut saw blade 20

TMA058





Feature : Suitable for Flush cutting in nails or copper pipe
Another material : Epoxy, Fiberglass

Size (mm)	Type	Per pkg.	Part No.
20 x 30	BiM, Wood&Metal	1	B-64923

Especially suitable for Wood





Segment saw blade 85

TMA049





Feature : Suitable for Flush cutting
Another material : Epoxy

Size (mm)	Type	Per pkg.	Part No.
85	HCS, Wood	1	B-64836

Plunge cut saw blade 24

TMA050





Feature : Suitable for Plunge cut
Another material : Epoxy

Size (mm)	Type	Per pkg.	Part No.
24 x 50	HCS, Wood	1	B-64842

Bow Shape plunge cut saw blade 32q

TMA051





Feature : Suitable for Precisely plunge cut
Another material : None

Size (mm)	Type	Per pkg.	Part No.
32 x 50	HCS, Wood	1	B-64858

Multi-Tool

Bow Shape plunge cut saw blade 65

TMA052





Feature : Suitable for Precisely plunge cut
Another material : Epoxy

Size (mm)	Type	Per pkg.	Part No.
65 x 40	HCS, Wood	1	B-64864

Bow Shape plunge cut saw blade 32

TMA053





Feature : Suitable for Precisely plunge cut
Another material : Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
32 x 50	BiM, Wood	1	B-64870

Bow Shape plunge cut saw blade 32

TMA054





Feature : Suitable for Precisely plunge cut
Another material : None

Diameter (mm)	Type	Per pkg.	Part No.
32 x 50	HCS, Wood	1	B-64886

Bow Shape plunge cut saw blade 65

TMA055





Feature : Suitable for Precisely plunge cut
Another material : Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
65 x 40	BiM, Wood	1	B-64892

Bow Shape plunge cut saw blade 65

TMA056





Feature : Suitable for Precisely plunge cut
Another material : None

Diameter (mm)	Type	Per pkg.	Part No.
65 x 40	HCS, Wood	1	B-64901

Especially suitable for Metal





Plunge cut saw blade 32

TMA059





Feature : Suitable for Flush cutting in nails or copper pipe
Another material : Wooden material, Plasterboard, Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
32 x 50	BiM, Metal	1	B-64939

TC Bar plunge cut saw blade 20

TMA060





Feature : Suitable for Flush cutting in hardened screws and nails
Another material : Wooden material, Plasterboard, Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
20 x 40	TC/HM, Metal	1	B-64945

TC Bar plunge cut saw blade 32

TMA061





Feature : Suitable for Flush cutting in hardened screws and nails
Another material : Wooden material, Plasterboard, Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
32 x 40	TC/HM, Metal	1	B-64951

TC Bar plunge cut saw blade 45

TMA079





Feature : Suitable for Flush cutting in hardened screws and nails
Another material : Wooden material, Plasterboard, Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
45 x 40	TC/HM, Metal	1	B-69755

TC Bar plunge cut saw blade 32

TMA089





Feature : Suitable for Flush cutting in hardened screws and nails
Another material : Wooden material, Plasterboard, Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
32 x 40	TC/HM, Metal	1	E-25769

Multi-Tool

Especially suitable for Multi material





Serrated Seg Blade 100

TMA063





Feature : Suitable for Insulation material
Another material : None

Diameter (mm)	Type	Per pkg.	Part No.
100	BiM, Multi Material	1	B-64967

Segment saw blade 85

TMA064





Feature: Suitable for Plunge cut in plasterboard
Another material : Wooden material, Nonferrous metal, Sheet metal, softnails

Diameter (mm)	Type	Per pkg.	Part No.
85	BiM-TiN, Multi Material	1	B-64973

Scraper 52 Rigid

TMA065





Feature : Suitable for Removing mortar or tile adhesive
Another material : None

Size(mm)	Type	Per pkg.	Part No.
52 x 26	HCS, Multi Material	1	B-64989

Scraper 52 Flexible

TMA066





Feature: Suitable for Removing soft carpet adhesive residues or silicone joints
Another material : None

Size(mm)	Type	Per pkg.	Part No.
52 x 40	HCS, Multi Material	1	B-64995

General Joint Cutter

TMA067





Feature : Suitable for Soft joint material cut
Another material : None

Size(mm)	Type	Per pkg.	Part No.
28 x 40	HCS, Multi Material	1	B-65006

Universal purpose knife

TMA068





Application/ Recommended Use
Cutting insulation materials
Cutting window putty.
Cutting expansion joints

Size(mm)	Type	Per pkg.	Part No.
11 x 24	HCS	1	B-65012

TC Bar Bow Shape plunge cut saw blade 32

TMA080





Application/ Recommended Use
Multi material/ Suitable for precisely plunge cut
Plunge cut plasterboard, fiberglass, epoxy, aluminum, stainless

Size(mm)	Type	Per pkg.	Part No.
32 x 40	TC/HM, Multi Material	1	B-69761

Bow Shape plunge cut saw blade 53

TMA081





Feature : Suitable for Precisely and fast plunge cut in plasterboard
Another material : Wood, Chipboard
1 Blade does the job of 2 (plunge & cut on)

Size(mm)	Type	Per pkg.	Part No.
53 x 40	BiM, Multi Material	1	B-69777

Universal purpose knife

TMA082





Feature : Suitable for Cutting in taeksealant, caulking material
Another material : None

Size(mm)	Type	Per pkg.	Part No.
12 x29	Stainless, Multi Material	1	B-69783



Multi-Tool

Especially suitable for Grout Abrasive





TC Seg Saw Blade 85

TMA069





Feature : Suitable for Routing joints on wall and floor tiles
Another material : Epoxy, Fiberglass, Plasterboard

Diameter (mm)	Type	Per pkg.	Part No.
85	TC/HM grit #30	1	B-65028

Diamond Seg Saw blade 85

TMA070





Feature : Suitable for Cut out of wall tiles
Another material : Plasterboard, Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
85	Diamond grit #40	1	B-65034

TC Seg Saw Blade 70

TMA071





Feature: Suitable for Routing thin joints on wall tiles
Another material : Plasterboard, Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
70	TC/HM grit #50	1	B-65040

TC Seg Saw Blade 85

TMA072





Feature : Suitable for Routing joints on wall tiles
Another material : Plasterboard, Epoxy, Fiberglass

Diameter (mm)	Type	Per pkg.	Part No.
85	TC/HM grit #40	1	B-65056

TC Sanding Plate 78

TMA073





Feature : Suitable for Routing mortar or tile adhesive
Another material : Wood, Epoxy

Size(mm)	Type	Per pkg.	Part No.
78	TC/HM grit #20	1	B-65062

TC Remover

TMA074





Feature : Suitable for Routing joints on wall and floor tiles
Another material : Plasterboard, Epoxy, Fiberglass

Size(mm)	Type	Per pkg.	Part No.
70	TC/HM grit #40	1	B-65078

TC Plunge Blade 32

TMA075





Feature : Suitable for Removing grouts in narrow corner or tide spaces
Another material : Wood, Plasterboard, Epoxy, Fiberglass

Size(mm)	Type	Per pkg.	Part No.
32 x 30	TC/HM grit #50	1	B-65084

TC Sanding Pointer 32

TMA076





Feature : Suitable for Sanding paint in tight gap
Another material : Wood

Diameter (mm)	Type	Per pkg.	Part No.
32 x 50	TC/HM grit #40	1	B-65090



TC Sanding Pointer 32

TMA077





Feature : Suitable for Sanding paint in tight gap
Another material : Wood

Diameter (mm)	Type	Per pkg.	Part No.
32 x 50	TC/HM grit #100	1	B-65109

Multi-Tool

Sanding pad

TMA078



Size(mm)	Type	Per pkg.	Part No.
93	hook & loop	1	B-65115

TC Sanding Plate 90

TMA083





Feature : Suitable for Routing mortar, tile adhesive, paint on fiberglass
Another material : Wooden material, Fiberglass

Size(mm)	Type	Per pkg.	Part No.
90	TC/HM grit #20	1	B-69799

TC Sanding Plate 90

TMA084





Feature : Suitable for Sanding in wood with paint, paint of fiberglass
Another material : Wooden material, Fiberglass

Size(mm)	Type	Per pkg.	Part No.
90	TC/HM grit #40	1	B-69808

TC Sanding Plate 90

TMA085





Feature : Suitable for Sanding Wood
Another material : Wood

Size(mm)	Type	Per pkg.	Part No.
90	TC/HM grit #60	1	B-69814

TC Sanding Plate 90

TMA086





Feature : Suitable for Sanding Wood
Another material : Wood

Size(mm)	Type	Per pkg.	Part No.
90	TC/HM grit #100	1	B-69820

Multi tool Starlock blade sets

Tile Set

TMA058 Plunge cut saw blade 20
TMA065 Scraper 52 rigid
TMA069 HM Seg saw blade 85
TMA073 HM Sanding plate 78



Part No.
B-67496

Floor Set

TMA045 Segment saw blade 85
TMA048 Plunge cut saw blade 65
TMA051 Plunge cut saw blade 32
TMA066 Scraper 52 Flexible



Part No.
B-67505

Plunge Cut Set

TMA045 Segment saw blade 85
TMA047 Plunge cut saw blade 32
TMA053 Bow plunge cut saw blade 32
TMA058 Plunge cut saw blade 20



Part No.
B-67480

Carpentry Set

TMA045 Segment saw blade 85
TMA047 Plunge cut saw blade 32
TMA053 Bow plunge cut saw blade 32
Sanding Pad x 2pcs



Part No.
B-67511



Multi-Tool

Abrasive delta paper/ Stone

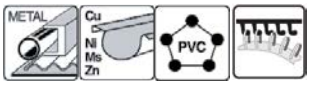




Paper Size(mm)	Grit	Per pkg.	Part No.
94	120	10	B-21749
94	240	10	B-21755
94	400	10	B-21761
94	600	10	B-21777
94	1200	10	B-21783
94	120,240, 400, 600,1200	10 (2pcs/each)	B-21733

Abrasive delta paper/ Polishing fleece





Paper Size(mm)	Grit	Per pkg.	Part No.
94	Coarse / 100	1	B-21808
94	Medium / 280	1	B-21799
94	without grit	1	B-21814

Abrasive delta paper/ Polishing felt





Paper Size(mm)	Grit	Per pkg.	Part No.
94	Hard	1	B-21820



Abrasive delta paper/ Wood/ long-life





Paper Size(mm)	Grit	Per pkg.	Part No.
94	60	10	B-21565
94	80	10	B-21571
94	100	10	B-21587
94	120	10	B-21593
94	180	10	B-21602
94	240	10	B-22931

Abrasive delta paper/ Wood





Paper Size(mm)	Grit	Per pkg.	Part No.
94	60	10	B-21624
94	80	10	B-21630
94	100	10	B-22947
94	120	10	B-21646
94	150	10	B-22953
94	180	10	B-21652
94	240	10	B-21668
94	60,80,120,180,240	10 (2pcs/each)	B-21618

Abrasive delta paper/ Wood/ economy type

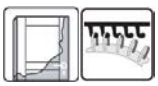




Paper Size(mm)	Grit	Per pkg.	Part No.
94	40	10	D-58578
94	60	10	D-58584
94	80	10	D-58590
94	100	10	D-58609
94	120	10	D-58615
94	150	10	D-58621
94	180	10	D-58637
94	240	10	D-58643
94	320	10	D-58659

Abrasive delta paper/ Paint





Paper Size(mm)	Grit	Per pkg.	Part No.
94	60	10	B-21680
94	100	10	B-21705
94	120	10	B-22969
94	60,80,100,240,320	10 (2pcs/each)	B-21674

Abrasive delta paper applications



Rating Suitability for application

AA : Recommended
A : Acceptable
n.r : No Rating

Product Application and Rating On Each Material		Grit	Paint	Varnish	Filler	Roughcast	Wood / Wooden materials	soft wood	hard wood	Plywood	Chipboard/MDF	Metal	Steel (mild steel / carbon steel)	Stone	Marble	Granite	Glass	Perspex	Corian®	Glass fiber reinforced
Wood / long-life	Coarse	60	n.r	n.r	n.r	n.r	AA	AA	AA	AA	AA	AA	A	n.r	n.r	n.r	n.r	n.r	n.r	n.r
	Medium	80																		
		100																		
		120																		
	Fine	180																		
		240																		
Wood (★★★)	Coarse	60	n.r	n.r	n.r	n.r	AA	A	AA	AA	AA	n.r	n.r	n.r	n.r	n.r	n.r	n.r	n.r	n.r
	Medium	80																		
		100																		
		120																		
	Fine	150																		
		180																		
		240																		
Wood (★★)	Coarse	40	A	A	n.r	n.r	AA	AA	AA	AA	A	A	A	n.r	n.r	n.r	n.r	n.r	n.r	n.r
		60																		
		80																		
	Medium	100																		
		120																		
		150																		
		180																		
	Fine	240																		
		320																		
Paint	Coarse	60	AA	AA	AA	AA	n.r	n.r	A	n.r	n.r	A	A	n.r	n.r	n.r	n.r	n.r	n.r	n.r
	Medium	80																		
		100																		
		120																		
	Fine	240																		
		320																		
Stone	Medium	120	A	AA	n.r	n.r	n.r	n.r	n.r	n.r	n.r	n.r	n.r	A	A	A	A	A	A	A
	Fine	240																		
		400																		
	Very fine	600																		
		1200																		





Diamond Wheels



Segmented Type:
Most commonly used. Blade has slits and layers of diamond are sintered on edges. Cut faster than continuous rim type and attain average cutting surface.



Segmented Wave Type:
This wheel has slits like segmented wheel. Each segment has many notches (Wave). These notches assure;
- Fast cutting with less resistance.
- Smooth debris removal.
- Less loading on wheel.



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.



Continuous Rim Type:
Has layer of diamond with uniform thickness around the entire rim. Can attain clean surface even on crusty, brittle materials. Cut with accuracy but not as fast as segmented type wheel.

SPECIALIZED



Electrodeposited Type:
Diamonds are electrodeposited and has more exposure than bonded type. Cuts faster and more efficient.



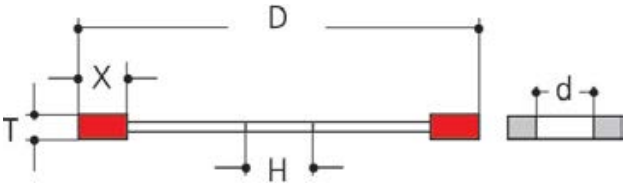
Vacuum brazed Type:
Diamonds are vacuum brazed and has more exposure than bonded type. Able to cut harder material. It is longer life than electrodeposited type because diamonds are held tightly.



Crack Chaser:
Blade is thicker than regular blades. Designed for repair the wall easily.

Diamond

Diamond Wheel



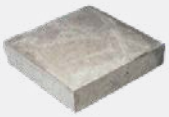
(EN) : EN13236

AA: Specially suitable, A: Suitable



Material

Material No.1						
Hard concrete	Granite	Gneiss	Smoothable Engineering	Carbonaceous Shale	Sidewalk Slate	Engineering Block/ Engineering Block Class 2
						

Material No.2					Material No.3	
Concrete	Block	U-shaped Groove	Sidewalk Block	Cemented Tile	Marble	Unglazed Tile
						

Material No.4			Material No.5	Material No.6	Material No.7
Brick	Aggregate Block	French Tile	Asphalt	Tile	Glass
					

Diamond

Diamond Wheel for Concrete





X-Lock

Four-star range

★★★★

<Ideal for Concrete / Dry>



Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	100	1.6	7	X-Lock	-	Blue	AA	AA	AA	A	-	-	-	X-LOCK 100mm Grinder	E-02054
	125	1.6	7	X-Lock	-	Blue	AA	AA	AA	A	-	-	-	X-LOCK 125mm Grinder	E-02076

Segmented

Four-star range

★★★★

<Ideal for Concrete / Dry>

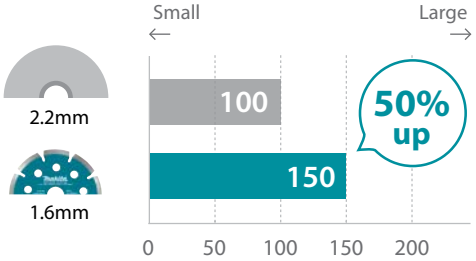


Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	230	2.4	15	22.23	-	Blue	AA	AA	AA	A	-	-	-	230mm DC Power cutter	E-02967
	355	2.8	8	25.4	-	Blue	AA	AA	AA	A	-	-	-	355mm DC Power cutter, 355mm Engine power cutter	E-23226
	115	-	7	22.23	-	Blue	AA	AA	AA	AA	-	-	-	Cordless angle grinder	B-53780
	125	-	7	22.23	-	Blue	AA	AA	AA	AA	-	-	-	Cordless angle grinder	B-53796



1. Ideal for cordless tools

The distance of cutting for 1 Battery charge



Note:

The test results depend to a great extent on the hardness of materials, etc. The numbers in the bar graphs are relative values when the capacity of Makita Diamond Wheel (Thickness:2.2mm) is indexed at 100.

2. Thin blade & Light weight



This blade is designed as 1.6mm (the basis is 1.1mm). So smooth and light cutting is available.

It was lightened by punching the body. (eg:ø125mm blade is 95g [current blade : 125g]) It is also reduced the load on the battery and increased the cutting distance per 1 battery charge.

Diamond

Two-star range

★★

<Ideal for Concrete / Dry>

Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	180	2.3	7	25.4	22.23	Gold	-	**AA**	**AA**	**A**	**A**	-	-	180mm Grinder, 180mm Cutter	A-84121

Long Life

<Ideal for Concrete / Dry>

	105	2	7	20	16	Gold	-	**AA**	**AA**	**A**	**A**	-	-	100mm Grinder, 110mm Cutter	D-05197
	125	2.2	7	20	-	Gold	-	**AA**	**AA**	**A**	-	-	-	125mm Cutter	D-37568

One-star range

★

<Ideal for Concrete / Dry>

	105	1.8	7	20	-	Gold	-	**AA**	-	-	-	-	-	100mm Grinder, 110mm Cutter	D-79566
	105	2	7	20	16	Gold	**A**	**AA**	**A**	**A**	-	-	-	100mm Grinder, 110mm Cutter	D-42531
	180	2.4	7	22.23	-	Gold	**A**	**AA**	**A**	**A**	-	-	-	180mm Grinder	D-44286
	230	2.6	7	22.23	-	Gold	**A**	**AA**	**A**	**A**	-	-	-	230mm Grinder	D-44292

Corrugated

Three-star range

★★★

<Ideal for Concrete / Dry>

Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	180	2	7	22.23	-	Blue	**AA**	**AA**	**AA**	**A**	**A**	-	-	180mm Grinder	A-80709
	230	2.6	7	22.23	-	Gold	-	**AA**	**AA**	**A**	**A**	-	-	230mm Grinder	A-84171

Long Life

<Ideal for Concrete / Dry>

	105	2	7	20	16	Gold	-	**AA**	**AA**	**A**	-	-	-	100mm Grinder, 110mm Cutter	D-05206
	110	2.2	7	20	16	Gold	-	**AA**	**AA**	**A**	-	-	-	100mm Grinder, 110mm Cutter	D-42640

Diamond

Segmented wave

Three-star range

★★★

<Ideal for Concrete / Dry>

Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	125	2	7.5	22.23	-	Blue	-	**AA**	**AA**	**A**	**A**	-	-	125mm Grinder	A-80438

<Concrete & Granite / Dry>

Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	180	2.2	8	22.23	-	Gold	**AA**	**AA**	**AA**	**A**	**A**	-	-	180mm Grinder	B-02060
	230	2.5	7.5	22.23	-	Gold	**AA**	**AA**	**AA**	**A**	**A**	-	-	230mm Cutter	B-02004

One-star range

★

<Ideal for Concrete, Granite/ Dry>

Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	115	2	7	22.23	-	Blue	**AA**	**AA**	**A**	**A**	-	-	-	115mm Grinder	D-41420
	230	2.8	7	22.23	-	Blue	**AA**	**AA**	**A**	**A**	-	-	-	230mm Grinder	D-44345

Continuous rim

Three-star range

★★★

<Ideal for Tile, Concrete & Brick / Wet>



Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	76	1.6	5	20	-	Violet	-	-	-	-	-	**AA**	-	76mm Cutter	D-77263
	110	1.6	5	20	-	Gold	-	**AA**	**AA**	**A**	-	**A**	-	110mm Cutter	D-05212
	110	1.5	4	20	-	Gold	**A**	**AA**	**AA**	**A**	**A**	**AA**	-	110mm Cutter	A-07185



Diamond

Diamond Wheel for Stone





Segmented wave

Three-star range

★★★

<Ideal for Granite / Dry>

Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	125	2	7.5	20	-	Gold	**AA**	**AA**	**AA**	**AA**	**A**	-	-	4105KB	792282-5

Two-star range

★★

<Ideal for Granite / Dry>

	105	1.7	7	20	16	Silver	**AA**	**AA**	**AA**	**A**	**A**	-	-	100mm Grinder, 110mm Cutter	A-84090
	125	2	7	22.23	20	Silver	**AA**	**AA**	**AA**	**A**	**A**	-	-	125mm Grinder, 125mm Cutter	A-84012

One-star range

★

<Ideal for Granite, Marble / Dry>

	105	2.2	7	20/16	16	Green	-	-	**AA**	-	-	-	-	100mm Grinder, 110mm Cutter	D-44367

Corrugated

Two-star range

★★

<Ideal for Granite / Dry>

	105	2	7	20	16	Silver	**AA**	**AA**	**AA**	**A**	**A**	-	-	100mm Grinder, 110mm Cutter	A-84040

Two-star range

★★

<Ideal for Ceramic and porcelain/ Wet&Dry>

	105	1.2	7	20	16	Violet	-	-	-	-	-	**AA**	-	100mm Grinder, 110mm Cutter	D-77198

One-star range

★

<Ideal for Granite, Marble / Dry>

	105	2.2	7	20	16	Silver	**AA**	**A**	**AA**	**A**	-	-	-	100mm Grinder, 110mm Cutter	D-42553

Diamond

Diamond Wheel for Tile

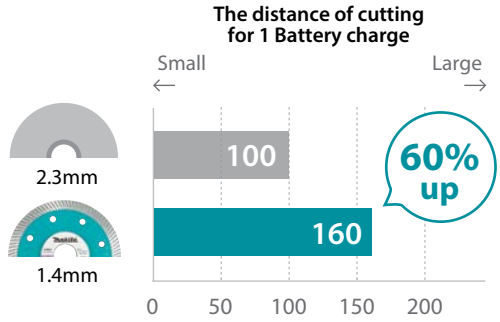


Corrugated

Four-star range
★★★★



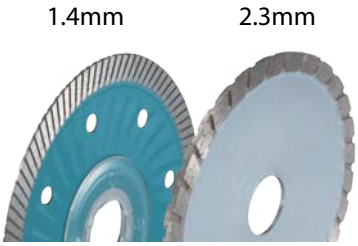
1. Ideal for cordless tools



Note:
The test results depend to a great extent on the hardness of materials, etc.
The numbers in the bar graphs are relative values when the capacity of Makita Diamond Wheel (Thickness:2.3mm) is indexed at 100.

2. Thiner blade

With the bare necessities of thickness which able to have enough strength, able to get smooth and light cutting.



<Ideal for Porcelain Tile / Dry>
Thin type

Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	105	1.4	10	22.23	16	Blue	-	**A**	**A**	**AA**	-	**AA**	-	100mm Grinder	B-49030

Continuous rim

Three-star range
★★★

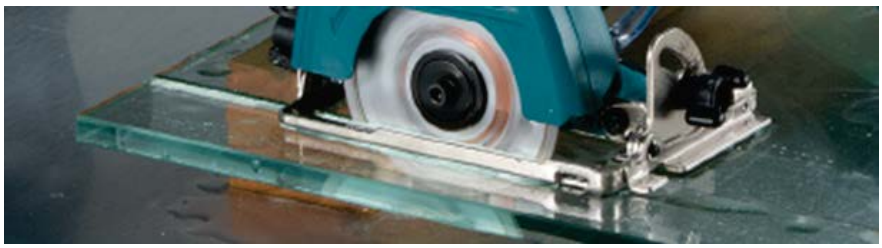


<Wet>

	110	1.5	4	20	-	Gold	**A**	**AA**	**AA**	**A**	**A**	**AA**	-	110mm Cutter	A-81131

Diamond Wheel for Glass





Corrugated

Three-star range
★★★

<Ideal for Bulletproof Glass / Wet>

	110	1.2	6	20	-	Blue	-	-	**AA**	**A**	**A**	**AA**	**AA**	110mm Cutter	B-00795

Diamond

Specialized / Vacuum brazed Diamond Wheel

1. Cut various material

Steel | Stainless | Non ferrous metal | PVC | Concrete





The diamond abrasive grain are adhered on wheel surface directly which is different from the regular wheel containing diamond abrasive grain buried on layers .

2. Less spark

Diamond wheel | Abrasive Cut off wheel





The major general contractor dislike sparks at the work site, so you can recommend this blade to these work site.





Multi cut
(Dry)

Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
	110	2	5.0	20	16	Violet	A	A	A	A	-	-	-	100mm Grinder, 110mm Cutter	D-44426
	125	2.8	4.0	22.23	-	Red	A	A	A	A	A	A	A	125mm Grinder	B-55310
	230	3.1	4.0	22.23	-	Red	A	A	A	A	A	A	A	230mm Grinder	B-55326
	300	3.4	4.0	25.4	20	Red	A	A	A	A	A	A	A	305mm Power Cutter	B-55332
	355	2.8	4.0	25.4	20	Red	A	A	A	A	A	A	A	350mm Power Cutter	B-55348

For Metal

	100	1.3	1.5	16	-	Violet	-	-	-	-	-	-	-	100mm Grinder	B-53671
	125	1.3	1.5	22.23	-	Violet	-	-	-	-	-	-	-	125mm Grinder	B-53693
	180	1.3	1.5	22.23	-	Violet	-	-	-	-	-	-	-	180mm Grinder	B-53702

Specialized / Tungsten Carbide Grit Blade





Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
PVC / Plaster board / Epoxy	76	-	-	10	-	Blue	-	-	-	-	-	-	-	DMC300	D-74837

Diamond

Specialized / Cordless Cutter



Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
High Grade / Continuous rim / Wet	80	0.8	4.0	15	-	Silver	-	-	-	-	-	**AA**	**AA**	4190DW, 4191DW	792296-4
Standard / Glass & Tile / Wet	85	0.9	4.0	15	-	Silver	-	-	-	-	-	**AA**	**AA**	CC330D	B-21082
Standard / Electrodeposited / Glass & Porcelain / Wet	85	0.8	2.2	15	-	Silver	-	-	**AA**	-	-	**AA**	**AA**	CC300D, 4190DW, 4191DW	A-07179

Specialized / Engine Power Cutter Tools

Laser Welded



Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
Standard / Segmented / Concrete, Brick	300	2.8	7.5	25.4	20	Gold	**A**	**AA**	**A**	**AA**	-	-	-	305mm Power Cutter	D-56982
Standard / Segmented / General	350	3.2	5	25.4	20	Silver	**A**	**AA**	**AA**	**AA**	-	-	-	355mm Power Cutter	A-87317
Standard / Segmented / Concrete, Brick	350	2.8	7.5	25.4	20	Gold	**A**	**AA**	**A**	**AA**	-	-	-	355mm Power Cutter	D-56998
Standard / Segmented / Concrete, Brick	400	3	7.5	25.4	20	Gold	**A**	**AA**	**A**	**AA**	-	-	-	405mm Power Cutter	D-57009

Specialized / 305mm Cutter, Engine Power Cutter Tools



Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
Standard / Segmented / Concrete & Asphalt / Dry	305	3	7.5	30	20, 22.23, 25.4	Blue	-	**AA**	**AA**	**AA**	**A**	-	-	305mm Cutter, Power Cutter	A-02490

Specialized / 355mm Portable Cut-off Tools



Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
Vacuum brazed / Metal	355	3.3	4	25.4	-	Violet	-	-	-	-	-	-	-	355mm Portable Cut-off	D-41414

Specialized / Wall Chaser Tools



Shape	D	T	X	H	d	Color	For Material							Model No.	Part No.
							1	2	3	4	5	6	7		
Segmented / Dry	125	2	7.5	22.23	-	Blue	-	**AA**	**AA**	**A**	**A**	-	-	SG1251	A-80438
Segmented / Dry	155	2	7	22.23	-	Blue	-	**AA**	**AA**	**A**	**A**	-	-	SG150	A-83836

Diamond

Offset Diamond Wheels

Single



Rough work

This wheel grind more efficiency.
Faster than the wheel for standard work.

Double



Segmented



Fan



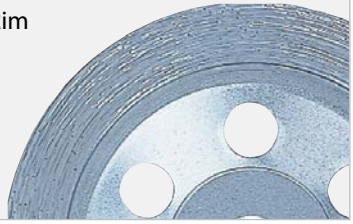
Standard work

This wheel has a characteristic between Rough work offset diamond wheels and Fine work offset diamond wheels.

Turbo



Rim



Fine work

This wheel is suitable for cleanup and finish work and chamfering works.

SPECIALIZED

PCD



Removal of paint

This wheel is suitable for removal of polyurethane, adhesive, paint, epoxy and acrylic coating.
PCD is an abbreviations of "Polycrystalline Diamond". It is a kind of an artificial diamond and superior in hardness and durability.

Vacuum brazed



For hard materials

This wheel is suitable for hard materials.
Diamonds are held tightly.

Low Vibration Offset Diamond Wheel



Low Vibration

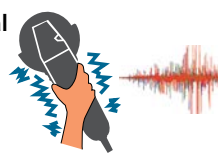
The vibration is not conducted to the worker's hand and able to ease the load a lot!!

Less Tapping

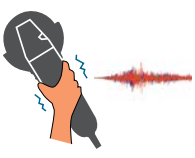
Clinging to the material and able to cut smoothly, faster and more efficient.

Low Vibration Type

Normal



Low Vibration Type



Diamond

Offset diamond wheel

AA: Specially suitable, A: Suitable
(EN) : EN13236



Rough Work
Single type
Three-star range
★★★

D	T	X	H	d	For Material					Model No.	Part No.
					1	2	3	4	5		
105	8	4.0	22.23	-	A	AA	A	A	A	115mm Grinder	B-14629

One-star range
★

100	-	-	16	-	A	AA	A	A	A	100mm Grinder	D-80547
125	-	-	22.23	-	A	AA	A	A	A	125mm Grinder Concrete Planer	D-80569



Standard work
Double type
• Stable work



Two-star range
★★

D	T	X	H	d	For Material					Model No.	Part No.
					1	2	3	4	5		
125	7	5	22.23	-	A	AA	A	A	A	125mm Concrete Planer	D-41458

One-star range
★

D	T	X	H	d	For Material					Model No.	Part No.
					1	2	3	4	5		
100	-	-	16	-	A	AA	A	A	A	100mm Grinder	D-80581
125	-	-	22.23	-	A	AA	A	A	A	125mm Grinder Concrete Planer	D-80606

Fine/Turbo



One-star range
★

D	T	X	H	d	For Material					Model No.	Part No.
					1	2	3	4	5		
100	-	-	16	-	A	AA	A	A	A	100mm Grinder	D-80628
125	-	-	22.23	-	A	AA	A	A	A	125mm Grinder Concrete Planer	D-80640

Rim type
•More clean surface finish
•Stable work and easy to grind the corners



Three-star range
★★★

D	T	X	H	d	For Material					Model No.	Part No.
					1	2	3	4	5		
125	13.5	4	22.23	-	AA	AA	AA	A	A	125mm Grinder Concrete Planer	B-12289

One-star range
★

125	13	5	22.23	-	AA	AA	AA	A	A	180mm Grinder Concrete Planer	D-41464

Specialized/ PCD Offset Diamond Wheel

This Offset Diamond Wheel can be used for removing of polyurethane, adhesive, paint, epoxy and acrylic coatings.



< Difference with the normal offset diamond >





Specialized

D	T	X	H	d	For Material					Model No.	Part No.
					1	2	3	4	5		
125	-	-	22.23	-	-	-	-	-	-	PC5010C 125mm Grinder	B-53160

Diamond

SDS-Plus Diamond core bit (Dry type)

When drilling with diamond core bit, always use "rotation only".
SDS-Plus adapter (with center bit) A-87563





For Model:
SDS-PLUS hammers
Spindle thread M18

Capacity (Diameter x Depth)	Part No.
38 x 175mm	A-87535
54 x 175mm	A-87541

Vacuum brazed diamond pin drill









For: 13mm Driver Drill
Material : Granite/Marble/Porcelain Tile

Size	Spindle thread	Part No.
6mm	6mm x 12.5mm	B-51823
8mm	8mm x 12.5mm	B-51839
10mm	10mm x 12.5mm	B-51845

Vacuum brazed diamond core bit







Diamond Core Drill Bit for Grinders	
Type	**Vacuum blazed**
Fix	Special chemical bond
Fixing strength of diamond	High
Cutting material	Marble, Granite, Porcelain Tile
Precision of cutting	Middle

For: 115mm, 125mm, 150mm,180mm, 230mm Angle Grinder
Material : Granite/Marble/Porcelain Tile

Size	Spindle thread	Part No.
5 mm	M14 x 2	D-61064
6mm	M14 x 2	D-79918
8mm	M14 x 2	D-61086
10mm	M14 x 2	D-79930
12mm	M14 x 2	D-79946
Spindle thread M10 For: 100mm Angle Grinder		
6mm	M10 x 1.5	D-63270
8mm	M10 x 1.5	D-63286
12mm	M10 x 1.5	D-63301
14mm	M10 x 1.5	D-63317
16mm	M10 x 1.5	D-75122
20mm	M10 x 1.5	D-63339
32mm	M10 x 1.5	D-63351
37mm	M10 x 1.5	D-63367
40mm	M10 x 1.5	D-63373
50mm	M10 x 1.5	D-63389

Planing / Routering

Planer blade/ HSS (2 per pkg.)

HSS(High Speed Steel): Fine cutting surface.
TC(Tungsten Carbide): Higher durability.
Suitable for hard wood.



HSS

For Model	Size (mm)	Material	Part No.
1600	80	HSS	D-65501
1100/N, N1900B, 1902, N1923B/H, KP0810/C, KP0800, DKP180, DKP181	82	HSS	D-16346
	82	HSS	A-07406
	82	TC	D-07967
1002BA, 1911B	110	HSS	D-71211
	110	TC	D-08822
	110	TC	793009-6
1804N	136	TC	793012-7
	136	HSS	D-71227
1805N	155	HSS	D-70910
2012NB	306	HSS	199911-5
2040	400	HSS	793019-3

Mini planer blade

(2 blades per pkg.)
The blade has edges on both sides for long life.
HSS(High Speed Steel): Fine cutting surface.
TC(Tungsten Carbide): Higher durability.



HM/TC

For Model	Size (mm)	Material	Type	Part No.
1100/N, N1900B, 1902, N1923B/H, KP0810/C, KP0800, DKP180, DKP181	82	TC	-	D-07945
	82	TC	-	D-70823
2012NB	306	HSS	-	793346-8

Cutter blade

Carbide-tipped plate joiner blade





For Model:
3901,PJ7000, DPJ180, DPJ140

Blade Dia. (mm)	Hole Dia. (mm)	Tip Thickness (mm)	Part No.
100	22	4	B-20644

Drywall guide bit

HSS(High Speed Steel): Fine cutting surface.
TC(Tungsten Carbide): Higher durability.
Suitable for hard wood.



For Model:	Size	Type	Per Pkg.	Part No.
3706, DCO181	1/8"	-	1	191G69-8

Cutter blade

Dia. 120mm
For Model:
3501N



Width (mm)	Region A Part No.	Width (mm)	Part No.
2.4	793021-6	12	793031-3
5.5	793026-6	18	793041-0
-	-	21	793042-8
10.5	793030-5	36	793045-2

Planing / Routering

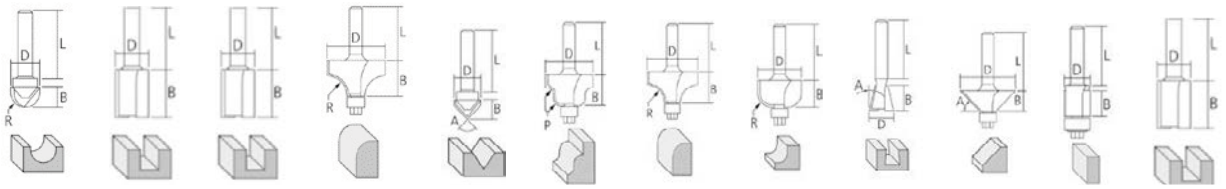
Router bit set

(12 pc/ set)









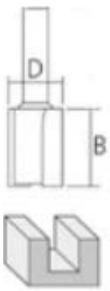
(mm)

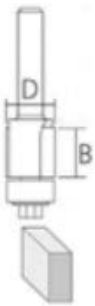
Size	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	Part No.
8	D:12.7 R:6.35 B:8.8 L:29.0	D:16.0 B:20.0 L:28.0	D:6.0 B:20.0 L:25.0	D:28.6 R:9.5 B:17.0 L:25.5	D:12.7 B:9.1 A:90° L:29.0	D:25.0 R:4.0 B:16.0 L:26.5	D:22.2 R:6.3 B:13.5 L:25.0	D:22.0 R:6.3 B:12.7 L:26.5	D:12.7 B:12.7 A:14° L:29.0	D:32.0 B:12.2 A:45° L:30.0	D:12.7 B:13.0 L:29.0	D:12.0 B:20.0 L:28.0	A-88054
6													A-87921
1/4"													A-91051

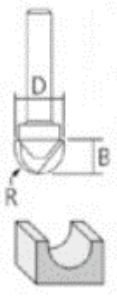
Router bit set

(3 pc/ set)









Size	#1	#2	#3	Part No.
1/4"	D:1/4" B:3/4"	D:1/2" B:1/2"	D:1/2" B:3/8" R:1/4"	D-70465

Planing / Routering

Straight bit 1flute



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	6	50	18	1	D-09167
	(1/4)	(15/64)	(2-1/32)	(23/32)	1	D-09173
★★☆☆☆	(1/4)	(1/4)	(2)	(3/4)	1	D-49030
	(1/2)	(1/4)	(2-1/2)	(3/4)	1	D-62739
	(1/2)	(3/8)	(2-1/2)	(1)	1	D-62745

Straight bit 2flute



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	8	52	20	1	D-09260
	6	20	52	20	1	D-09313
	12	10	38	30	1	D-10182
	12	12	61	30	1	D-07892
	(1/4)	(5/16)	(2-1/64)	(3/4)	1	D-15388
	(1/2)	(25/64)	(2-47/64)	(1)	1	D-15512
	(1/2)	(15/32)	(2-13/32)	(1-3/16)	1	D-07901
★★☆☆☆	8	6	48	16	1	D-47503
	8	6	51	19	1	D-47519
	(1/4)	(1/4)	(2-1/4)	(1)	1	D-49052
	(1/2)	(1/4)	(2-1/2)	(3/4)	1	D-62751
	(1/2)	(1/2)	(3)	(1-1/2)	1	D-62773
	(1/2)	(1/2)	(4)	(2)	1	D-62810
	(1/2)	(3/4)	(3)	(1-1/2)	1	D-62795

Straight bit 2flute with top bearing



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/2)	(3/4)	(2-13/16)	(1)	1	D-62826

Flush trim bit 2flute



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	9.5	58	25.4	1	D-09472
	(1/4)	(3/8)	(2-39/64)	(1)	1	D-04313
★★☆☆☆	(1/4)	(3/8)	(2-5/8)	(1)	1	D-49264
	(1/2)	(1/2)	(3-19/32)	(1-1/2)	1	D-62832
	(1/2)	(1/2)	(4-1/64)	(2)	1	D-62848

Sash router bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	6	65	18	1	D-16988
	(1/4)	(15/64)	(2-9/16)	(45/64)	1	D-16972

Planing / Routering

Core box bit



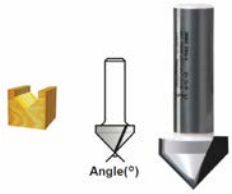
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	8	12.7	41	10	6.35	1	D-48000

Round nose bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm (inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	6	48	13	3	1	D-09329
★★☆☆☆	8	6.35	44	12.7	3.2	1	D-47830
	(1/4)	(1/4)	(1-3/4)	(1/2)	(1/8)	1	D-49345
	(1/2)	(3/8)	(2-1/4)	(1/2)	(3/16)	1	D-62876
	(1/2)	(1/2)	(2-3/8)	(3/4)	(1/4)	1	D-62882
	(1/2)	(3/4)	(2-5/8)	(1)	(3/8)	1	D-62898

V groove bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	(°)	Sales pkg q'ty	Part No.
★★★☆☆	6	19	53	20	60	1	D-09391
★★☆☆☆	8	19	48	16	90	1	D-47933
	(1/4)	(3/4)	(1-7/8)	(5/8)	90	1	D-49373
	(1/2)	(7/8)	(2-1/4)	(5/8)	90	1	D-62907
	(1/2)	(1)	(2-3/8)	(3/4)	90	1	D-62913

Ovolo bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm (inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	16	41	9	4	1	D-09357
	6	25	45	13	8	1	D-09363

Roundover bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm (inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	19	42	9.5	3	1	D-09422
	6	25	45	13	6	1	D-09444
	(1/4)	(7/8)	(2-3/16)	(1/2)	(3/16)	1	D-15475
★★☆☆☆	8	17.3	51	8	2.3	1	D-48343
	8	20.7	52	10	4	1	D-48365
	8	22.2	55	12.7	4.8	1	D-48371
	8	25.4	56	13.5	6.35	1	D-48387
	8	28.6	57	14.5	7.9	1	D-48393
	(1/2)	(5/8)	(2-5/32)	(15/32)	(1/16)	1	D-63046
	(1/2)	(3/4)	(2-5/16)	(3/8)	(1/8)	1	D-63052
	(1/2)	(1-1/4)	(2-11/16)	(21/32)	(3/8)	1	D-63068
	(1/2)	(1-1/2)	(2-11/16)	(3/4)	(1/2)	1	D-63074

Planing / Routering

Beading bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm (inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	21	42	9.5	4	1	D-09525
	6	28	45	13	8	1	D-09547

Cove bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm (inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	25	45	13	8	1	D-09416

Cove with fillet bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm (inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	22	42	10	3	1	D-09553

Roman ogee bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm (inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	24	42	10	2.5	1	D-09575
	6	28	44	12	3	1	D-09581

Slotting cutter



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Note	Sales pkg q'ty	Part No.
★★☆☆☆	8	47.6	59	2	With Arbor	1	D-48941
	8	47.6	59	4		1	D-48979





Earth auger drill bit with adapter D shank

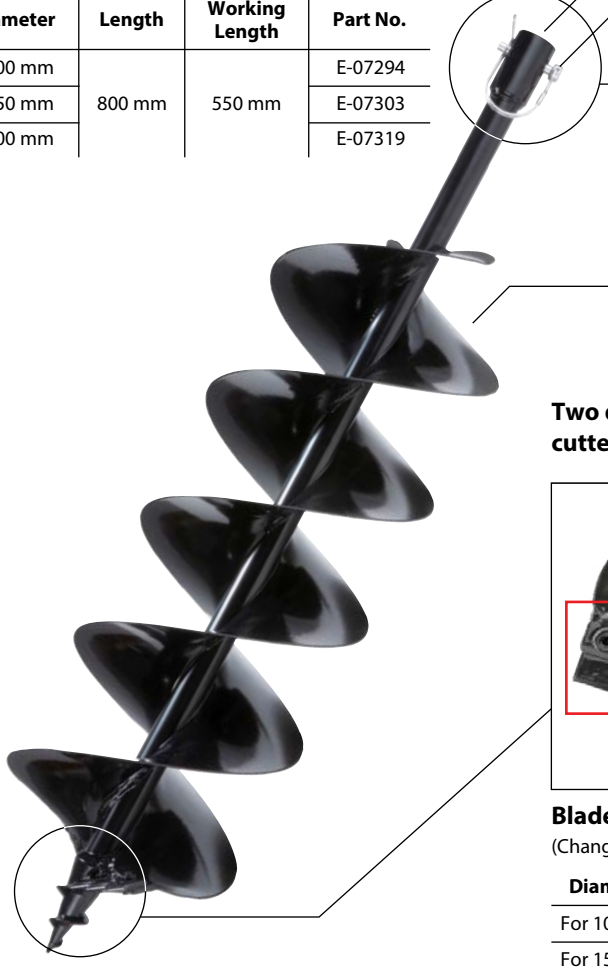




Suitable for drilling sandy soil and soil which contains grassroots and pebbles.
Used for topdressing · tree planting to fruit trees and also for drilling prepared hole which needs for hammering in various types of pile.

Earth auger drill bit

Diameter	Length	Working Length	Part No.
ø100 mm	800 mm	550 mm	E-07294
ø150 mm			E-07303
ø200 mm			E-07319



Earth auger drill bit extension bar (540mm) E-07325



Pin for earth auger drill E-07331

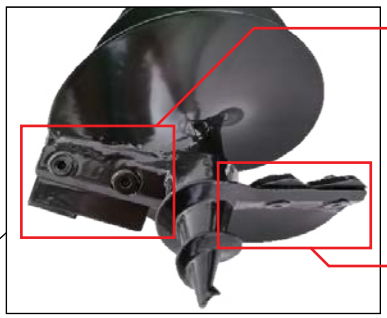


Use with bit adapter Type D 327687-6



Compared to our conventional product which only has one spiral groove, this new product has two spiral groove which make drilling more stable. It also leads to 10% increase on drilling speed compared to the conventional product.

Two different types of cutting edge shape (flat cutter and sharp cutter) makes it possible to deal with various soil.



Blade for earth auger drill bit
(Changing cutter blade set)

Diameter	Part No.
For 100 mm	E-07630
For 150 mm	E-07646
For 200 mm	E-07652

Flat cutter





Flat cutter is suitable for soil with grassroots

Sharp cutter



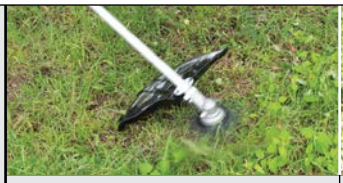


Sharp cutter is suitable for soil with pebbles.

*Diameter 200mm is used only for sandy soil.

Outdoor Power Equipment

Blade selection guide

Blade type / Image		 Short and soft grass	 Tall and hard grass	 Bush including tree beginning to grow
Nylon cord		←		
Plastic blade		←	←	
Metal blade		←	←	
		←	←	
		←	←	
Brushcutter blade		←	←	←
Shredder blade			←	←
Saw blade				←
Chisel blade				←
T.C.T. saw blade		←	←	←





Outdoor Power Equipment

Shape	Application	Blade Dia. / No. of Teeth	Thickness	Model	Part No.
TCT Saw blade					
	for gnarled bushes and thin tree trunks Not available in some countries due to local regulation	230mm / 36	1.25mm	EBH252U, EBH253U, EBH340U/R, EBH341U/L, EBH341R, EM2500U/L, EM2510LH, EM2511LH, EM2600U/L, EM2650L/U, EM2651L/U, EM2653LH, EM2654LH, EM4340L	D-65981

Edger blade



Blade Dia. / No. of Teeth	Thickness	Model No.	Part No.
203mm / 2	2.5mm	EE2650H, EE400MP	196745-7 / 1916D6-4 (new)

Brushcutter blades

Hole Dia.: 25.4mm

Shape	Application	Blade Dia. / No. of Teeth	Thickness	Model	Part No.
2-tooth blade					
	for tall grass and scrub	230mm / 2	2.0mm	EBH252U, EBH253U, EM2500U/L, EM2510LH, EM2511LH, EM2600U/L, EM2650LH/UH, EM2651LH/UH, EM2653LH, EM2654LH, EM400MP, EM401MP, EM402MP, EM403MP, EM404MP	D-66058
4-tooth blade					
	for tall grass and scrub	230mm / 4	1.8mm	DUR365U, DUR368A/L, DUR369A/L, UR101C, UR201C, EM401MP, EM402MP	D-66008
8-tooth blade					
	for thick grass and scrub	200mm / 8	1.4mm	DUR194	191Y44-2
		255mm / 8	2.0mm	EBH340U/R, EBH341L/U/R, EM3400U/L, EM4350UH/LH/RH, EM4351UH, RBC411U, RBC412U, RBC413U, RBC414U	B-14146

Outdoor Power Equipment

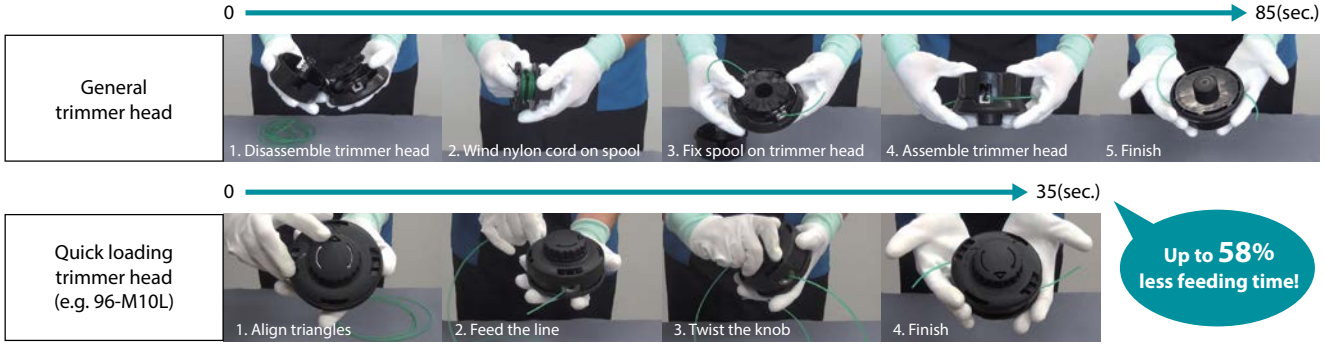
String trimmer head

(for grass, light weeds)
* with adapter (Poly bag with header)

Quick loading Trimmer Head (UN-74L, UN-72L, 96-M8L/R, 96-M10L, 121-M10L)

Nylon cord can be feeded without opening the head





Shape	Ref	Size	Thread Size	Model No.	Cord/Line	Package	Part No.
Quick loading Bump & Feed							
	96-M8L	4"	M8x1.25LH	DUR142L, DUR142U, DUR143U, DUR182L, DUR182U, DUR183L, DUR183U, DUR187L, DUR187U, DUR188L, DUR188U	2.0mm x 4m	Carton box	191D91-7
	96-M8R		M8x1.25RH	DUR189, DUR364	2.0mm x 4m	Carton box	191D92-5
	96-M10L		M10x1.25LH	DUR190L, DUR190U, DUR191L, DUR191U, DUR192L, UR201C, UR202C, DUR365, DUR366, DUR368A, DUR368L, DUR369A, DUR369L, DUR369N, EM408MP, EM409MP, UR001G, UR002G, UR003G, UR004G, UR101C	2.0mm x 4m	Carton box	191D89-4
				DUR369A, DUR369L, DUR369N, EBH252L, EBH252U, EBH253L, EBH253U, EM2510L, EM2511L, EM2650U, EM2651L, EM2651U, EM2653L, EM2654L, EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP, UR101C, UR201C, UR202C	2.4mm x 3m	Carton box	191D90-9
	121-M10L	5"	M10x1.25LH	EBH341L, EBH341U, EM4350L, EM4350R, EM4350U, EM4351U, MS335C , RBC411, RBC412U, RBC413U, RBC414U, UR012G, UR013G	2.4mm x 4m	Carton box	191D93-3
	98-M10L	4"	M10X1.25LH	DUR190L, DUR190U, DUR192L, DUR368A, DUR368L, DUR369A, DUR369L, DUR369N, DUX60, UR002G, UR003G, UR006G, UR007G, UR008G, UR012G, UR013G, UR016G, UR017G, UR101C, UR201C, UR202C	3m	Carton box	1915D7-6
	Z5L, 105-M10L	5"	M10X1.25LH	UR012G, UR013G	3m	Carton box	199884-2
	121-M10L	5"	M10X1.25LH	UR013G	2m (X2)	Carton box	1911Y2-9

Outdoor Power Equipment

Shape	Ref	Size	Thread Size	Model No.	Cord/Line	Package	Part No.
Bump & Feed (Flat type)							
	-	4"	M10x1.25LH	Grass Trimmers	2.0mm x 3m	Carton box	1914R8-6
					2.4mm x 3m		1914R6-0
Bump & Feed							
	76-M8R	3"	M8x1.25RH	UR100D	1.65mm x 8m	Poly bag with header	198854-8
	95-M10L	4"	M10x1.25LH	DUR190L, DUR190U, DUR191L, DUR191U, DUR192L, UR366L, DUR368A DUR368L, DUR369A , DUR369L, DUR369N, EBH252U/L, EBH253U/L, EM2510LH, EM2511LH, EM2650UH/LH, EM2651UH/LH, EM2653LH, EM2654LH, UR002G, UR003G, UR101C, UR201C, UR202C EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP, EM408MP, EM409MP	2.0mm 3m	Poly bag with header	198892-0
					2.4mm x 3m	Poly bag with header	197804-0
Bump & Feed							
	B & F ECO 4R	4" Low profile	M8x1.25RH	DUR189, DUR364L	2.0mm x 3m	Poly bag with header	197297-1
	B & F ECO 4L	4" Low profile	M10x1.25LH	DUR192L, DUR366L, DUR368A, DUR368L, DUR369A , DUR369L, DUR369N, UR002G, UR003G, UR101C, UR201C, UR202C, EM408MP, EM409MP		Poly bag with header	197296-3
	B & F Z5L	5"	M10x1.25LH	EBH252U/L, EBH253U/L, EM2510LH, EM2511LH, EM2650UH/LH, EM2651UH/LH, EM2653L, EM2654L, EM3400U/L, EBH340U, EBH341U/L/R, EM4350UH/LH/RH, EM4351UH, RBC411U, RBC412U, RBC413U, RBC414U, EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP	2.4mm x 3m	Blister pack	B-05131
Automatic feed and Bump & Feed							
	Line will be feeded about 3cm, in either one of the following cases -Head rotaition are reached at 8,500rpm. -Bottom of the head is bumped on the ground when it is spinning.	Ultra Auto 4R	4"	M8x1.25RH	ER2550L, ER2650L, ER2600L, ER400MP	2.4mm x 3m	Carton box	B-03006
		Ultra Auto 4L	4"	M8&10x1.25 LH	DUR187U/L, DU188U/L, EM2500U/L, EM2600U/L, EBH252U/L, EBH253U/L, EM2510LH, EM2511LH, EM2650UH/LH, EM2651UH/LH, EM2653LH, EM2654LH, EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP	2.4mm x 3m	Carton box	*B-02945

Cordless string trimmer

Model No.	Spindle Size	Receive Washer		Grass Guard for Receive Washer
		Size (mm)	Part No.	
DUR184L	M8x1.25RH	36.5	326683-1 144512-4	346857-8
DUR187L	M10x1.25LH	36.5	144512-4	346857-8
DUR189	M8x1.25RH	36.5	144512-4	346857-8
DUR192L,DUR190	M10X1.25LH	36.5	-	346857-8

Model No.	Spindle Size	Receive Washer		Grass Guard for Receive Washer
		Size (mm)	Part No.	
DUR364L	M8x1.25RH	44	319245-2	346857-8
DUR365U, DUR366L	M10x1.25LH	42	140L84-9	-
DUR368L	M8x1.25RH	-	140L84-9	-
UR202C	M10X1.25LH	65	140N88-3	-

Outdoor Power Equipment

Line Character

Shape	Sharpness	Energy Saving	Quietness
Four-leaf 	A	AA	AA

Color chart

Dia.	Color / Shape	Light duty		Heavy duty	
		Short grass		Tall grass	
		Low density	High density	Low density	High density
1.3mm		◆			
1.6mm - 1.65mm		◆			
2.0mm		◆	◆		
2.4mm		◆	◆	◆	
2.7mm			◆	◆	
3.0mm				◆	◆

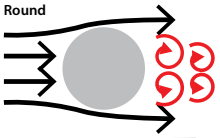
Other Nylon cord (round, natural)



Size	Part No.
1.65mmx15m	DA00000003
2.4mmx5m	B-01971
3.0mmx4m	B-07375

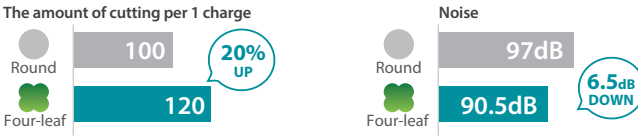
Four-Leaf Line

Low noise and energy saving





Four-leaf shape makes small vortex and realizes low noise and energy saving feature thanks to less air resistance.



Color / Shape	Layer	Dia. (mm)	Length(m)	Part No.
◆	Single	1.65	15	E-01731
◆	Single	2	15	E-01769
	Single	2	30	E-01775
	Single	2	310	E-01781
◆	Single	2.4	15	198501-1 E-01797
	Single	2.4	30	198502-9 E-01806
	Single	2.4	225	E-01812
◆	Single	2.7	15	E-01828
	Single	2.7	30	E-01834
	Single	2.7	180	E-01840

Protection guard

Shape	Type	Model No.	Description	Part No.
Protector				
	Universal	DUR369A , DUR369L, UR101C, UR201C	With protector extention	191B54-1
for Cutting blade				
	Exclusive	EBH340R	-	XNR0000302
for Trimmer head				
	Exclusive	UR100D	With cord/line cutter	135950-1
		DUR189	Without cord/line cutter	456651-1
		EM405MP, EM406MP, UR101C, UR201C, UR202C, DUR369A, DUR369L, DUR369N	Narrow type / Without cord/line cutter	457273-0

Outdoor Power Equipment

Protection guard- Plastic blade set

	Model No.	Plastic Blade Set			Replacement Plastic Blade	
		Arbore Size	Cutting Width	Part No.	Per Pkg.	Part No.
 X5	UR100D	M8x1.25RH	230mm	198848-3	5	198850-6

Protection guard for brushcutter

Still Photo	Name	Related Models	Part No.
	Protector U 330 set	UR016G, UR017G	1911X4-8
	Protector set	UR003G	197294-7
	Protector N 430 set MG	DUR369A, DUR369L, DUR369N, UR006G, UR007G, UR008G, UR101C, UR201C, UR202C	191B55-9

Spool assembly



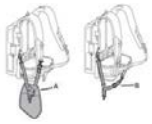
Model No.	Part No.
UR3000	DA00000001
DUR181	195858-1
DUR193	191Y39-5

Shoulder strap assembly

Shape	Model No.	Part No.
Singlet		
	DUN500W DUN501W, DUR181, DUR184L, DUR187L, DUR188L, DUR189, DUR190L, DUR191L, DUR364L, DUR368A, DUR368L, UR100D, UR180D, DUR366L, DUX60L, EBH252L, EBH253L, EBH341L, EM2510LH, EM2511LH, EM2650LH, EM2651LH, EM2653LH, EM2654LH, EM3400L, EN4950H, EN4951SH, EY2650H ,EX2650LH, RBC411U, RBC412U	125516-5
	DUR192L, DUR194, UR002G, UR003G; UR006G, UR007G, DUR193, DUR194, UX18D	127508-0
Comfort		
	DUR369A, EBH252U, EBH253U, EBH341U, EM2650UH, EM2651UH, EM4350UH, RBC411U, RBC412U, RBC413U, RBC414U, UR002G	122906-3

Outdoor Power Equipment

String trimmer harness for PDC01 & PDC1200





Item	Part No.
B	197243-4

Harness



Model No.	Part No.
DUA250, DUA251, DUA300, DUA301, UA001G, UA002G, UA003G, UA004G	191K37-5

Attachments for loop handle brushcutter

Do not use following attachments with DUR369L, DUR369N, UR201C & UR202C.

Shape	Model No.	Part No.
Coffee harvester		
	EM2651LH	B-80210

Attachments for back pack brushcutter

Do not use following attachments with DUR369L, DUR369N, UR201C & UR202C.

Shape	Model No.	Part No.
Coffee harvester		
	EBH340R, EBH341R	B-80226



Multi-tool attachments

Shape	Model No.	Part No.
Grass trimmer Spindle size: M10 x 1.25LH 	DUX18, DUX60, EX2650LH, UX01G	EM408MP 191N34-9 EM409MP 191N48-8
String trimmer Cutting width: 410mm Spindle size: M8 x 1.25RH 	EX2650LH	ER400MP 195530-5
Rotary scissors Blade size: 230mm Spindle size: M8 x 1.25 LH 	DUX60, EX2650LH	EM407MP 191M60-2



Outdoor Power Equipment

Pole saw

*Except for European, Austrarian, New zealand, Chinese & Korean markets .

Shape	Model No.	Part No.
Bar length: 25cm (10") (EY401MP), 30cm (12") (EY403MP) Saw chain: 91VXL-39links Motor Mount:A218 	DUX18, DUX60, EX2650LH, UX01G	EY403MP 191T41-8

Pole hedge trimmer

Shape	Model No.	Part No.
Angle adjustment 	DUX18, DUX60, EX2650LH, UX01G	EN401MP 196341-1
Straight 	DUX18, DUX60, EX2650LH, UX01G	EN410MP 197742-6
Ground trimmer.25LH 	DUX18, DUX60, EX2650LH, UX01G	EN420MP 198061-3
Ground Trimmer 	DUX18, DUX60, UX01G	EN424MP 1913D3-2
Cultivator Cultivating width: 160mm 	DUX18, DUX60, EX2650LH, UX01G	KR400MP 195712-9 / 195716-1
Cultivator Cultivating width: 220mm * Rotor LR set: P/N:199204-0 	DUX18, DUX60, EX2650LH, UX01G	KR401MP 199185-8

Shape	Model No.	Part No.
Power brush * Brush wheel (1pc) P/N: XNR0000548 	DUX18, DUX60, EX2650LH, UX01G	BR400MP 199323-2
Coffee harvester 	DUX18, DUX60, EX2650LH, UX01G	EJ400MP 195726-8
Edger attachment 	DUX18, DUX60, EX2650LH, UX01G	EE400MP 196750-4
Pump attachment 	DUX18, DUX60, UX01G	PF400MP A-75384
Shaft extension attachment S For Pole saw, Pole hedge trimmer and Coffee harvester 	DUX18, DUX60, EX2650LH, UX01G	LE400MP 191E23-0
Weeding attachment 	DUX18, DUX60, UX01G	WA400MP 1913T9-2



Outdoor Power Equipment

Saw Chain and Guide Bar



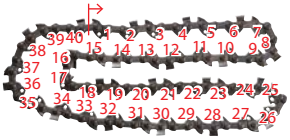
A Guide Bar Length

Guide bar's length is represented by cutting length, which is different from its whole length.



B Drive Link

The length of saw chain is determined by counting the number of drive links in the saw chain.



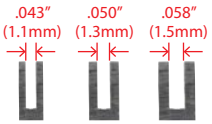
C Chain Pitch

Chain pitch is the size of the chain and it is defined by the distance between any three consecutive rivets divided by two. Pitch is important because the drive sprocket must be the same pitch as the chain.



D Gauge

Chain Gauge is thickness of drive link which will fit into the guide bar groove. Chain gauge must be the same as guide bar gauge.



E Depth Gauge

Depth gauge determines how deep the cutting teeth gets into the wood. Cutting depth can be checked by the gap between top of cutter and depth gauge.



General Saw Chain Character

D Gauge / C Chain Pitch	.043" (1.1mm)	.050" (1.3mm)	.058" (1.5mm)	.063" (1.6mm)
3/16"	M01			
1/4"		25AP		
.325"LP	80TXL			
3/8"LP	M41 90PX	M43 91PX 91VXL		
.325" narrow kerf		95VPX 95TXL		
.325"		20BPX	21BPX 21LPX	22BPX 22LPX
3/8"		72V	73DPX 73LGX 73LPX	
.404"				27X

Guide Bar Type

Sprocket Nose Bars

Sprocket nose bars have a rotating sprocket mounted at the tip of the bar. As the chain moves along the bar, the sprocket teeth carry the chain around the tip smoothly with less friction.



High durability sprocket nose bar

Longer nose life thanks to larger nose sprocket than norrmal sprocket bars. Multiple rivets can be found on bar surface.



Solid Carving Bars

Carving bars are made of high-quality steel and high wear resistant stellite has been welded onto the tip. Bar tip is designed to have small radius for precision cutting. The carving bars are made for especially pruning and carving.



Guide Bar Maintenance

Chain Tension

Check the chain tension before use. The saw chain may become loose after many hours of use.



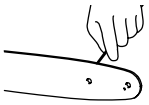
File Bar Edge

File bar edge with a flat file to keep it 90° once a week.



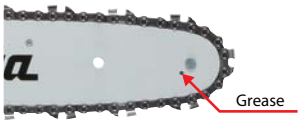
Clean Guide Bar

Clean out chips and sawdust every time when you sharpen or replace saw chain.



Bar Nose Grease

Lubricate a whole sprocket regularly so that the saw chain can rotate with less friction.



Chainsaw Accessories

Chain Saws

Guide Bar / Saw Chain / Guide Bar Cover / Drive sprocket

Cutter type: CC: Chamfer chisel, SC: Semi chisel, MC : Micro chisel, FC: Full chisel








Model No.	Guide Bar					Saw Chain					Bar Cover	Drive sprocket	
	Bar length	Motor Mount	Type	Part No.	No. of drive links	Gauge	Pitch	Type OREGON	Cutter type	Part No. (Carton)	Part No.	Type	Part No.
Pole Saws													
DUA200	20cm/8"	A041	Sprocket nose bar	1914S3-3	38	1.1mm/.043"	.325"LP	80TXL	MC	1914S1-7	413G28-5	.325"LP 7T	
EY402MP EY403MP DUA250, DUA251 DUA300, DUA301 UA001G, UA002G UA003G, UA004G	25cm/10"	A041	Sprocket nose bar	191G14-3	40	1.1mm/.043"	3/8"LP	90PX	CC	191H00-0	452093-7 / 458501-6	3/8"LP 6T	226992-7
	30cm/12"	A041		191G15-1	46					191H01-8	419288-5 / 413G23-5		
	25cm/10"	A041	Sprocket nose bar	191G22-4	40	1.3mm/.050"	3/8"LP	91PX	CC	191H08-4	452093-7 / 458501-6	3/8"LP 6T	226992-7
	30cm/12"	A041		191G23-2	46					191H10-7	419288-5 / 413G23-5		
Cordless Pruning Saw													
DUC101, UC100D	10cm/4"	F002	without sprocket	1910W0-3	26	1.1mm/.043"	.325"LP	80TXL	MC	1910V6-4	413M40-1	.325"LP 7T	1911W5-9
DUC150, UC029G	15cm/6"	F002		1912F1-4	32	1.1mm/.043"	.325"LP	80TXL	MC	1912E8-3	413T67-3	.325"LP 7T	1911W5-9
Cordless Chain Saws													
DUC122	11.5cm/4-1/2"	-	without sprocket	158476-6	42	1.3mm/.050"	1/4"	25AP	MC	191G95-7	416311-7	1/4" 9T	221527-9
UC021G, UC022G UC023G, UC024G UC025G, UC026G	30cm/12"	A041	Sprocket nose bar	191T86-6	51	1.1mm/.043"	.325"LP	80TXL	MC	191T90-5	419288-5 / 413G23-5	Sprocket .325" LP 7 tooth	191V91-5
	35cm/14"	A041		191T87-4	59					191T91-3	419288-5 / 413G23-5		
	40cm/16"	A041		191T88-2	64					191T92-1	419242-9 / 413G21-9		
DUC256 DUC306 DUC356 DUC406 DUC256C	25cm/10"	-	Solid carving bar	1911A1-3	60	1.3mm/.050"	1/4"	25AP	MC	191G96-5	452093-7 / 458501-6	Sprocket 1/4" 9 tooth	198259-2
	25cm/10"	A041	Sprocket nose bar	191T85-8	46	1.1mm/.043"	.325"LP	80TXL	MC	191T89-0	452093-7 / 458501-6	Sprocket .325" LP 7 tooth	1911W5-9
	30cm/12"	A041		191T86-6	51					191T90-5	419288-5 / 413G23-5		
	35cm/14"	A041		191T87-4	59					191T91-3	419288-5 / 413G23-5		
	40cm/16"	A041		191T88-2	64					191T92-1	419242-9 / 413G21-9		
	25cm/10"	A041	Sprocket nose bar	191G14-3	40	1.1mm/.043"	3/8"LP	90PX	CC	191H00-0	452093-7 / 458501-6	Sprocket 3/8" LP 6 tooth	199063-2
	30cm/12"	A041		191G15-1	46					191H01-8	419288-5 / 413G23-5		
	35cm/14"	A041		191G16-9	52					191H02-6	419288-5 / 413G23-5		
	40cm/16"	A041		191G17-7	56					191H03-4	419242-9 / 413G21-9		
	25cm/10"	A041	Sprocket nose bar	191G22-4	40	1.3mm/.050"	3/8"LP	91PX	CC	191H08-4	452093-7 / 458501-6		
	30cm/12"	A041		191G23-2	46					191H10-7	419288-5 / 413G23-5		
	35cm/14"	A041		191G24-0	52					191H11-5	419288-5 / 413G23-5		
	40cm/16"	A041		191G25-8	56					191H12-3	419242-9 / 413G21-9		
DUC258	25cm/10"	A041	Sprocket nose bar	191T85-8	46	1.1mm/.043"	.325"LP	80TXL	MC	191T89-0	413G28-5 / 458501-6	Sprocket .325" LP 7 tooth	1916N6-4
	20cm/8"	A041	Sprocket nose bar	191G13-5	33	1.1mm/.043"	3/8"LP	90PX	CC	191G99-9	413G28-5 / 458501-6	Sprocket 3/8" LP 6 tooth	1916N7-2
	25cm/10"	A041		191G14-3	40					191H00-0			
DUC307 DUC357 DUC407	30cm/12"	A041	Sprocket nose bar	191G15-1	46	1.1mm/.043"	3/8"LP	90PX	CC	191H01-8	419288-5 / 413G23-5	Sprocket 3/8" LP 6 tooth	199063-2
	35cm/14"	A041		191G16-9	52					191H02-6	419288-5 / 413G23-5		
	40cm/16"	A041		191G17-7	56					191H03-4	419242-9 / 413G21-9		
	30cm/12"	A041	Sprocket nose bar	191G23-2	46	1.3mm/.050"	3/8"LP	91PX	CC	191H10-7	419288-5 / 413G23-5		
	35cm/14"	A041		191G24-0	52					191H11-5	419288-5 / 413G23-5		
	40cm/16"	A041		191G25-8	56					191H12-3	419242-9 / 413G21-9		
DUC303 DUC353 DUC400 DUC305 DUC355 DUC405	25cm/10"	-	Solid carving bar	1911A1-3	60	1.3mm/.050"	1/4"	25AP	MC	191G96-5	452093-7 / 458501-6	Sprocket 1/4" 9 tooth	198259-2
	30cm/12"	A041	Sprocket nose bar	191G15-1	46	1.1mm/.043"	3/8"LP	90PX	CC	191H01-8	419288-5 / 413G23-5	Sprocket 3/8" LP 6 tooth	199063-2
	35cm/14"	A041		191G16-9	52					191H02-6	419288-5 / 413G23-5		
	40cm/16"	A041		191G17-7	56					191H03-4	419242-9 / 413G21-9		
	30cm/12"	A041	Sprocket nose bar	191G23-2	46	1.3mm/.050"	3/8"LP	91PX	CC	191H10-7	419288-5 / 413G23-5		
	35cm/14"	A041		191G24-0	52					191H11-5	419288-5 / 413G23-5		
	40cm/16"	A041		191G25-8	56					191H12-3	419242-9 / 413G21-9		
UC030G	40cm/16"	D025	Sprocket nose bar	1915Y7-3	67	1.3mm/.050"	.325"	95TXL	MC	1916A1-3	4133L9-9	Sprocket .325" 7 tooth	1916A5-5
	45cm/18"	D025		1915Y8-1	74					1916A2-1			
	50cm/20"	D025		1915Y9-9	82					1916A3-9	4133H6-7		
	50cm/20"	D025	Sprocket nose bar	1916A0-5	82	1.6mm/.063"	.325"	22BPX	MC	1916A4-7			
UC031G	25cm/10"	A041	Sprocket nose bar	191T85-8	46	1.1mm/.043"	.325"	80TXL	MC	191T89-0	413X66-9	Sprocket .325" 7 tooth	1916N6-4
	30cm/12"	A041	Sprocket nose bar	191G15-1	46	1.1mm/.043"	3/8"	90PX	CC	191H01-8	413G23-5	Sprocket 3/8" LP 6 tooth	1916N7-2

Chainsaw Accessories

Model No.	Guide Bar					Saw Chain					Bar Cover	Drive sprocket	
	Bar length	Motor Mount	Type	Part No.	No. of drive links	Gauge	Pitch	Type OREGON	Cutter type	Part No. (Carton)	Part No.	Type	Part No.
UC002G UC003G UC004G UC005G UC006G UC007G	25cm/10"	-	Solid carving bar	1911A1-3	60	1.3mm/ .050"	1/4"	25AP	MC	191G96-5	452093-7 / 458501-6	Sprocket 1/4" 9T	191V92-3
	25cm/10"	A041	Sprocket nose bar	191T85-8	46	1.1mm/ .043"	.325" LP	80TXL	MC	191T89-0	452093-7 / 458501-6	Sprocket .325" LP 7 tooth	191V91-5
	30cm/12"	A041		191T86-6	51					191T90-5	419288-5 / 413G23-5		
	35cm/14"	A041		191T87-4	59					191T91-3	419288-5 / 413G23-5		
	25cm/10"	A041	Sprocket nose bar	191G14-3	40	1.1mm/ .043"	3/8"LP	90PX	CC	191H00-0	452093-7 / 458501-6	Sprocket 3/8"LP 6 tooth	191V90-7
	30cm/12"	A041		191G15-1	46					191H01-8	419288-5 / 413G23-5		
	35cm/14"	A041		191G16-9	52					191H02-6	419288-5 / 413G23-5		
	25cm/10"	A041	Sprocket nose bar	191G22-4	40	1.3mm/ .050"	3/8"LP	91PX	CC	191H08-4	452093-7 / 458501-6		
	30cm/12"	A041		191G23-2	46					191H10-7	419288-5 / 413G23-5		
	35cm/14"	A041		191G24-0	52					191H11-5	419288-5 / 413G23-5		
UC010G UC011G UC012G UC013G UC014G UC015G UC016G UC017G UC020G	30cm/12"	A041	Sprocket nose bar	191T86-6	51	1.1mm/ .043"	.325"LP	80TXL	MC	191T90-5	419288-5 / 413G23-5	Sprocket .325" LP 7 tooth	191V91-5
	35cm/14"	A041		191T87-4	59					191T91-3	419288-5 / 413G23-5		
	40cm/16"	A041		191T88-2	64					191T92-1	419242-9 / 413G21-9		
	45cm/18"	A041		191X03-0	70					191X04-8	419242-9 / 413G21-9		
	30cm/12"	A041	Sprocket nose bar	191G15-1	46	1.1mm/ .043"	3/8"LP	90PX	CC	191H01-8	419288-5 / 413G23-5	Sprocket 3/8"LP 6 tooth	191V90-7
	35cm/14"	A041		191G16-9	52					191H02-6	419288-5 / 413G23-5		
	40cm/16"	A041		191G17-7	56					191H03-4	419242-9 / 413G21-9		
	30cm/12"	A041	Sprocket nose bar	191G23-2	46	1.3mm/ .050"	3/8"LP	91PX	CC	191H10-7	419288-5 / 413G23-5		
	35cm/14"	A041		191G24-0	52					191H11-5	419288-5 / 413G23-5		
	40cm/16"	A041		191G25-8	56					191H12-3	419242-9 / 413G21-9		
	45cm/18"	A041		191G26-6	62					191H13-1	419242-9 / 413G21-9		
Electric Chain Saws													
UC3041A UC3541A UC4041A	30cm/12"	A041	Sprocket nose bar	191G15-1	46	1.1mm/ .043"	3/8"LP	90PX	CC	191H01-8	419288-5 / 413G23-5	Sprocket 3/8"LP 6 tooth	221526-1
	35cm/14"	A041		191G16-9	52					191H02-6	419288-5 / 413G23-5		
	40cm/16"	A041		191G17-7	56					191H03-4	419242-9 / 413G21-9		
	30cm/12"	A041	Sprocket nose bar	191G23-2	46	1.3mm/ .050"	3/8"LP	91PX	CC	191H10-7	419288-5 / 413G23-5		
	35cm/14"	A041		191G24-0	52					191H11-5	419288-5 / 413G23-5		
	40cm/16"	A041		191G25-8	56					191H12-3	419242-9 / 413G21-9		
UC3050A, UC3550A UC4050A, UC4550A UC3051A, UC3551A UC4051A, UC4551A	30cm/12"	A041	Sprocket nose bar	191G23-2	46	1.3mm/ .050"	3/8"LP	91PX	CC	191H10-7	419288-5 / 413G23-5	Sprocket 3/8"LP 6 tooth	221521-1
	35cm/14"	A041		191G24-0	52					191H11-5	419288-5 / 413G23-5		
				191G33-9									
	40cm/16"	A041		191G25-8	56					191H12-3	419242-9 / 413G21-9		
				191G34-7									
	45cm/18"	A041		191G26-6	62					191H13-1	419242-9 / 413G21-9		

NEW Saw chain M01





Model No.	Guide Bar		Saw Chain					Drive sprocket	
	Bar length	Part No.	Gauge	Pitch	Type Makita	No. of drive links	Part No. (Carton)	Type	Part No.
DUC101, UC100D	10cm/4"	1910W0-3	1.1mm/ .043"	3/16"	M01	44	-	Sprocket 3/16"	-
DUC150, UC029G	15cm/6"	1912F1-4				54	1918H7-2		

Saw Chain: 12" (300mm), 14" (350mm) & 16" (400mm)
Part No. **1918J9-2** SAW CHAIN 12" 1.3MM/.050" 3/8" M43K
1914F3-2 SAW CHAIN 14" 1.1MM/.043" 3/8" SPRKT M41
1914F4-0 SAW CHAIN 16" 1.1MM/.043" 3/8" SPRKT M41
1918K1-5 SAW CHAIN 16" 1.3MM/.050" 3/8" M43K

Model No. DUC, UC series.







Outdoor Power Equipment

Bar nut



* Pole saw attachment (196315-2)

Model No.	Thread Size	Wrench Size	Part No.
EA4300F, EA5001P, EA5000P, EA6100P, EA6101P, EA7300P, EA7301P, EA7900P, EA7901P	Single	2	252145-2

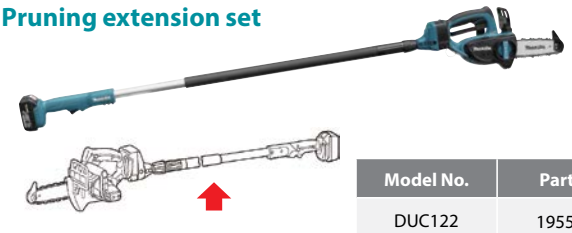
Round File, File holder

For Model:
Chain saw
* with handle



Saw Chain Type	Size	Round File		File and File Handle and File Holder
		Part No.	Q'ty	Part No.
25F, 25AP, 91P, 91PX, 91PXL, 91VXL, M91VXL, 466, 492, 196	4mm	*744003-1	1	-
		953003090	1	953030010
		D-67365	12	D-70948
90PX, 90SG, 291	4.5mm	953003100	1	195923-6
95VPX, 95TXL, 20BPX, 21BPX, 22BPX, 20LPX, 21LPX, 22LPX, 082, 086, 686, 484	4.8mm	953003070	1	-
		-	-	D-70960
		-	-	
72DPX, 73DPX, 75DPX, 72LPX, 73LPX, 75LPX	5.2mm	D-67424	12	D-70976
72V, 73V, 75V, 72APX, 72DPX, 73DPX, 75DPX, 72EXL, 73EXL, 75EXL, 72EXJ, 73EXJ, 75EXJ, 72LGX, 73LGX, 75LGX, 72JGX, 73JGX, 75JGX, 72JPX, 73JPX, 75JPX, 72LPX, 73LPX, 75LPX, 72RD, 73RD, 75RD, 496, 093, 099	5.5mm	953003040	1	-
		-	-	D-70982

Pruning extension set



Model No.	Part No.
DUC122	195595-7

Holster For DUC101, UC100D & DUC150



Model No.	Part No.
DUC101, UC100D	1911R0-4
DUC150	1913K4-9

Flat File, Depth gauge



Flat file		Depth Gauge	Flat File and File Handle and Depth Gauge	File Handle
Part No.	Q'ty	Part No.	Part No.	Part No.
953003060	1	953003060	-	-
-	-	-	D-70998	-
D-67452	1	-	-	D-67496

File set for in Roll Up Pouch





For all saw chain

Description	Part No.
φ4.0mm Round File(3pcs) / File Holder / Flat File / Handle(2pcs) / Depth Gauge	D-72154
φ4.8mm Round File(3pcs) / File Holder / Flat File / Handle(2pcs) / Depth Gauge	D-72176
φ5.2mm Round File(3pcs) / File Holder / Flat File / Handle(2pcs) / Depth Gauge	D-72182
φ5.5mm Round File(3pcs) / File Holder / Flat File / Handle(2pcs) / Depth Gauge	D-72198

Chain oil

Description		Size	Part No.
Chain Oil 	With Makita chain oil, chain oiling is formulated to adhere to the bar and chain and to reduce wear. Adhesion additive helps keep sap and pitch from clinging to the bar and chain. (Not available in Austria)	100ml	199897-3
BIOTOP Chain oil 	With BIOTOP, chain oiling is safe for environment. BIOTOP is purely vegetablebased and readily biodegradable. It meets the strict requirements of the RAL UZ48 environment mark for environmental compatibility, lubrication, and aging resistance.	1L	1910U0-9

Outdoor Power Equipment

Hook holder for extension cord



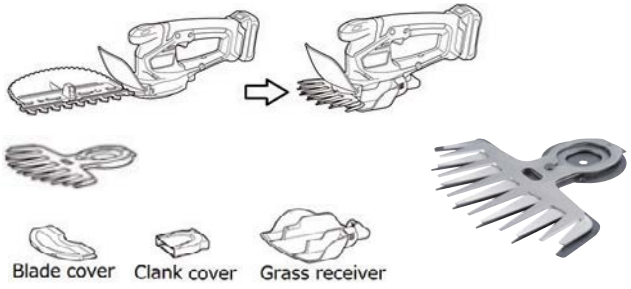
Model No.	Description	Part No.
B	Cord holder complete set	194677-2

Shear blade & Blade cover for Grass Shear



Model No.	Cutting Width	Blade Assembly	Blade cover	Grass Receiver
DUM111, DUM110	110mm	191N23-4	413885-9	454880-0
DUM168, DUM604, UM600D, UM603D	160mm	195267-4	452055-5	457426-1

Conversion from Hedge Trimmer to Grass Shear



Model No.	Cutting Width	Blade assembly
UH201D	160mm	195267-4

Grass Receiver



*with grass Shear blade

Model No.	Part No.
DUM604, UM600D, UM603D, *UH201D	457426-1

Blade type

A: Curving blade

Optimum blade shape for smooth cutting

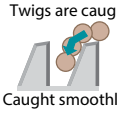


Sharp edge blades:
Upper blade... curving downward
Lower blade... curving upward



Contact point is only both tips.

Twigs are caught easily and held firmly



Caught smoothly



Held and trimmed

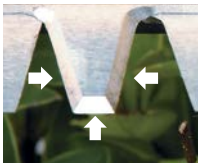


B: High grade blade

Upper/ Lower blade teeth with 3 sharpened edges for clean cut.



Blade teeth with 3 sharpened edges Well sharpened edges provide clean cut with the least branch damage.



C: Stain-free blade

Non-electrolyzed nickel plating

Evenly and strongly adhered surface coating that features high anti-abrasion surface for long lasting coating.



Sap on the blade
(after 10 hour trimming of Boxwood)



Stain-free Blade



Our Current models

Model No.	Blade Assembly		Blade Cover
	Blade Type	Part No.	Part No.
Cordless Hedge Trimmer *for China, Hong Kong, Korea, Malaysia, Philippines, Singapore, Taiwan & Vietnam. **for Canada & Mexico			
UH201D	C	198408-1	458342-0
DUH551	C	196687-5	-
DUH651	C	196688-3	450490-1
DUH506	C	1910H8-2 1914G4-7	-
DUH606	C	1910H9-0	-
DUH507	C	1911J1-6	-
DUH521, DUH523U, UH520D, UH522D	C	195769-0	-
DUH501	A	-	458413-3
DUH601	A	199099-1	458414-1 *459121-9
DUH751	A	199100-2	458415-9
DUH604S	B	191D38-1	-
DUH754S	B	191D39-9	-
DUH502	B	199598-3	459120-1
UH005G	A	191R54-7	-
UH006G	A	191R55-5	-
UH007G	A	191R56-3	-
UH008G	B	191R57-1	-
UH009G	B	191R58-9	-
UH014G	B	191Y05-2	-

Outdoor Power Equipment

Model No.	Blade Assembly		Blade Cover
	Blade Type	Part No.	Part No.
Pole Hedge Trimmer (Cordless, Petrol, Multi-tool attachments) *with Blade guard **without Blade guard			
DUN461W, UN460WD	A	191P00-8	-
DUN500W	A	191C14-9	458413-3
DUN600L	A	191C13-1	-
EN401MP, EN410MP, EN4950H, EN4951SH	B	197768-8	-

Chip receiver assembly set

Keeps branch or leaf debris from scattering around.
• Attachable to either side of the blade





Model No.	Description	Part No.
DUH202, *DUM111, *DUM604, UH201D, *UM110D, *UM600D, *UM603D	One-touch installation removal	198401-5
DUH604S	-	191D33-1
DUH754S	-	191D34-9
UH004G, UH006G, UH008G	-	191R51-3
UH005G, UH007G, UH009G	-	191R52-1

Toothed edge

designed like saw teeth can catch and prevent leaf or twig debris from falling over the edge of chip receiver.



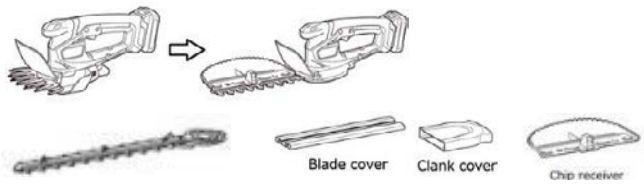


Anti-slide ribs
on the bottom plate prevents leaf or twig debris from sliding and slipping out of chip receiver.

Model No.	Description	Content	Part No.
EH7500S, EN7350S	with blade guard	With binding head screw M5 x 12 x 5pcs.	195321-4

Conversion from Grass Shear to Hedge Trimmer





*With clank cover

Model No.	Blade Assembly	Blade Cover	Chip Receiver
	Part No.	Part No.	Part No.
DUM604, UM600D, UM603D	198408-1	*195274-7	198401-5
DUM110, DUM111	191N24-2	458342-0	198401-5
		*195274-7	

Long attachment handle (Extension handle kit)

Photo:198486-1



*with grass shear blade

Model No.	Part No.
DUM604, *DUH202, UM110D, DUM111, UM600D, UM603D, *UH201D	198486-1 198516-8

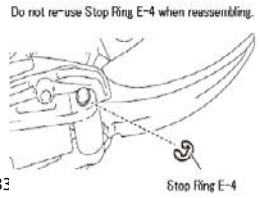
Outdoor Power Equipment

Pruning Shear blade

Shear blade (U)



Shear blade (L)
Do not re-use Stop Ring E-4 when reassembling.
Stop Ring E-4



*With Stop Ring E-4 (P/N:961011-9)
**Hex socket button head screw M3x6 P/N:266183 & Shoulder bolt M8
P/N:251573-8 are also necessary.

Model No.	Type	*ShearBlade (U)	Shear Blade (L)
		Part No.	Part No.
DUP361 DUP362	Standard	197588-0* 197366-8*	-
	For thin branch	199314-3**	-
UP100D	Standard	1911W2-5	1911W1-7

Diamond file for shear blade & Dresser stone set





Model No.	Part No.
DUP361, DUP362	794530-8
DUP180, UP100D	1912E4-1

Long handle attachment for pruning shear





Model No.	Part No.
DUP180, UP100D	1916B3-6

Deflector cover set





Model No.	Part No.
PM001G	198248-7

Wheelbarrow attachment

Dump unit set
DCU603 & DCU604



Carrier set
DCU180



DCU604



Bucket set
DCU180

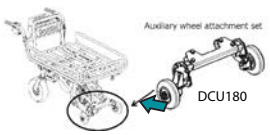


DCU603



DCU605









Model No.	Type	Part No.
DCU180	Carrier set (Pipe deck)	199116-7
	Bucket set	198494-2
	Auxiliary wheel attachment set	191A01-6

Wheelbarrow attachment

Model No.	Type	Part No.
DCU602, DCU603, DCU604, DCU605	Dump Bucket 200 Set	191B69-8
	Carrier Set	191B67-2
DCU603, DCU604, DCU605	Flat Bucket Set	1911B3-6
	Dump Unit Set	191B63-0/ 1914G7-1(new)

Tire for Wheelbarrow



Model No.	Type	Part No.
DCU601, DCU602, DCU603, DCU604, DCU605	Tire 330 (Single) Set	1911K4-7
	Gray Tire 330 (Single) Set	1911K5-5
	Gray Tire 210 (Single) Set	1911K6-3

Rotary lawn mower blade



Model No.	Size (mm)	Part No.
Cordless Lawn Mower		
DLM330	330	GB00000042
DLM382	380	191D41-2
LM004G	430	1913H4-8
DLM432	430	191D43-8/ 197761-2
DLM460, DLM463	460	199367-2
DLM462, DLM465	460	191D51-9
DLM480, DLM481, LM001G, LM001J, LM003J	480	191V97-3
DLM530, DLM531, DLM532, DLM536, DLM537, LM001C	530	191D52-7/ 191V96-5
Electric Lawn Mower		
ELM3320	330	YA00000745
ELM3720	370	YA00000746
ELM4121	410	YA00000738
ELM4620	460	YA00000741
ELM4621	460	YA00000741

Collecting grass blade

Model No.	Size (mm)	Part No.
DLM530, DLM532, DLM533, DLM534, DLM536,DLM537, DLM538, DLM539, LM001C, LM002G,LM002J, LM004J	530	191W87-2

Mulching blade

Model No.	Size (mm)	Part No.
LM003G	380	1913H0-6
LM004G	430	1913H6-4
DLM530, DLM532, DLM533, DLM534, DLM536, DLM537, DLM538, DLM539, LM001C, LM002G, LM002J, LM004J	530	191Y65-4

Outdoor Power Equipment

Rotary lawn mower swing back blade



Model No.	Swing Back Blade Set		Replacement Blade Set	
	Size (mm)	Part No.	Size (mm)	Part No.
DLM462, DLM465	460	191D49-6	4	191D47-0
DLM530, DLM531, DLM532, DLM533, DLM535, DLM536 DLM537, LM001C	530	191D50-1	4	191D48-8

Mulching plug set



Model No.	Part No.
LM003G	1913H2-2
LM004G	1913H8-0
DLM382 DLM432	191D46-2

Dethatching & Scarifying blade

Dethatching Blade



Scarifying Blade



Model No.	Part No.
UV001G	1913J7-6
	1913J5-0

Pipe, End pipe, Flat nozzle & others accessory

*Adapter pipe 71 set are also necessary.
**Adapter pipe 80-72 set are also necessary.
***Adapter pipe 85-72 set are also necessary.
****Adapter pipe set MG set are also necessary.

Model No.	Items		Part No.
DUB184** DUB362 DUB363 UB001C*** UB001G*** UB400MP****	Extension Nozzle		197888-8
	Flat nozzle		197889-6
DUB184** DUB362* DUB363 UB001C*** UB001G*** UB400MP**** UB401MP****	Gutter nozzle set (2.9m) • Extension Pipe 72 0.9m P/N:459816-4) x3 • Nozzle P/N:162790-4) x1 • Hose Clamp 75-90 P/N:281030-2) x2 • Hose Clamp 85-100 P/N:281031-0) x1		191B03-8
DUB362	Adapter pipe 71 set		191J13-3
DUB184	Adapter pipe 80-72 set		191L13-5
UB001C UB001G	Adapter pipe 85-72 set		191L96-5
UB400MP UB401MP	Adapter pipe set MG		191C15-7
UB001G DUB184 DUB362	Shoulder belt		166094-6
UB002C	Adapter pipe 104-72 set		1910M7-9
UB400MP UB401MP	Adapter pipe set MG		191C15-7

Pipe



End nozzle



Flat nozzle



Model No.	Items	Part No.
EB5300TH, EB5300WH, EB7660TH, EB7660WH	Long pipe 90 set	197723-0
	End nozzle 90-62	198034-6
	Flat nozzle	196911-6
PM7650H, PM7651H	Top adapter	453986-1
UB004C	End nozzle 74 set	1914H0-2
	Flat nozzle set	1914H1-0
DUB187	T shape vacuum nozzle assy	GB00000165
UB003G	Flat nozzle	1916V7-8

Vacuum Attachment



Model No.	Description	Part No.
DUB363	Vacuum kit set	191E19-1
BHX2500, BHX2501	Vacuum set	195282-8
UB003G	Vacuum kit set	1916T9-0

Water blowing nozzle set





Model No.	Part No.
DUB184	1915C8-7

Nozzle assembly

A: Standard equipment

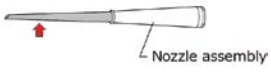


Model No.	Size (mm)	Type	Part No.
DUB182	220	A	132025-7
UB100D, UB101D, DUB185, DUB186	220	A	123245-4
	430	-	123246-2

Tapered Nozzle

A: Standard equipment





Model No.	Color	Part No.
UB100D, UB101D, DUB185, DUB186	Gray	192236-6

Bending long nozzle set

* long nozzle



Model No.	Part No.
DUB183/DUB182	TP00000199
UB100D, UB101D, DUB185, DUB186	191G09-6

Flexible hose set

(Total length: 95cm)



Model No.	Part No.
DUB185, DUB186, UB100D, UB101D	196643-5

Outdoor Power Equipment

Power washer accessories for DHW080, HW1200, & HW1300 & HW001G

Shape	Model No.	Part No.
Trigger gun set 	DHW080, HW001G HW1200, HW1300	197842-2
Variospray nozzle set 	HW001G	1912Y4-1
Variospray nozzle ext. set 	HW001G	1912Y5-9
Variable nozzle set 	DHW080, HW001G HW1200, HW1300	197822-8
Vario spray lance set 	DHW080, HW001G HW1200, HW1300	191U88-8
Vario spray nozzle set 	DHW080 HW1200, HW1300	191U86-2
Variospray lance set 	DHW080, HW001G HW1200, HW1300	197876-5
Cyclone jet nozzle set 	DHW080, HW001G HW1200, HW1300	197824-4
Cyclone guard set 	DHW080, HW001G HW1200, HW1300	197864-2
Under body spray lance set 	DHW080, HW001G HW1200*, HW1300* (*for 110-127V)	197859-5
	DHW080, HW001G HW1200**,HW1300** (**for 220V-240V)	198909-9
Extension pipe set (0.9m / 1.3m / 1.7m) 	DHW080, HW001G HW1200, HW1300	197870-7
Rotating brush set 	DHW080, HW001G HW1200, HW1300	197831-7
Wash brush set 	DHW080, HW001G HW1200, HW1300	197828-6
Foam nozzle set 	DHW080, HW001G HW1200, HW1300	197886-2 (L) 1912Y2-5 (S)

Shape	Model No.	Part No.	
Pipe cleaning hose 	DHW080, HW001G HW1200, HW1300	10m	197837-5
		15m	197840-6
High pressure extension hose 	DHW080, HW001G HW1200, HW1300	5m	197845-6
		8m	197847-2
		10m	197850-3
Twist prevention joint set 	DHW080, HW001G HW1200, HW1300	197867-6	
Self-suction hose set 	DHW080, HW001G HW1200, HW1300	197873-1	
Hose assembly set (3m) 	DHW080, HW001G HW1200, HW1300	1910R1-6	
Self-suction hose set (0.6m) 	DHW080, HW001G HW1200, HW1300	1910R2-4	
Accessory joint set 	DHW080, HW001G HW1200, HW1300	197853-7	
Absorption connector set 	DHW080, HW001G HW1200, HW1300	197881-2 (3082130)	
One touch joint set 	DHW080, HW001G HW1200, HW1300	197883-8	
Cleaner pin set 	DHW080, HW001G HW1200, HW1300	197879-9	
Shoulder belt 	DHW080	162523-7	

Cordless Pressure Washer for DHW180

Shape	Part No.
Foam nozzle  	LX00000001
Plastic bottle adapter  	LX00000004
Angle nozzle  	LX00000002
Wheel brush  	LX00000003
Cleaner pin Φ0.6 	LX00000063

Outdoor Power Equipment

Sprayer Nozzles



Name	Model No.	Part No.
Single Nozzle	DUS108, DUS158	PR00000251
Twin Head Mist Nozzle	DUS108, DUS158	PR00000255
Two Head Nozzle	DUS108, DUS158	PR00000142
Long Two Head Nozzle	EVH2000	6949001000
Compact Nozzle	-	6939025000
Single Nozzle	DVF104, DVF154	6958028000
Twin Head Nozzle	DVF104, DVF154	6958039000

Spark plug



Model No.	Wrench Size (mm)	Part No.
NGK CMR4A	16	168534-0
NGK CMR6A	16	168401-9
NGK CMR6H	16	168652-4
NGK CMR7A-5	16	168599-2
NGK BMR7A	19	168662-1

Fuel mixture



Model No.	Part No.
1L	456236-3

Grease vessel set



Description	Size	Part No.
For Pole hedge trimmer and Multi-tool attachments (Cultivator, Power brush and Power sweep) (GREASE NO.0)	80ml	197439-7
For string trimmer, Brushcutter and Hedge trimmer (GREASE NO.2)	80ml	199450-5



Cleaning/ Vacuum System



Hose connection 28 | Hose connection 38 | Hose connection 32

For Dust Collecting *for Model DVC265, DVC665, VC009G, VC012G only

Model
VC006GM
VC007GL

Model
VC002GL
VC004GL
DVC157L
DVC867L

Model
VC3211H
VC3211M
VC2211M
VC3210L
VC2510L
VC1310L

Model
VC009G
VC012G
DVC265
DVC665
DVC350

Model
VC013GL
VC014GL
DVC750L

Model
VC3012L/M
VC4210L/M

Model
VC2012L
VC2512L
VC3011L

Hose 28mm
*1Mesh sleeve hose

1.0m *143787-2 without front cuffs
1.5m A-34235 with front cuffs 22, 38
2.5m 195437-5 with front cuffs 22, 24, 38
3.5m 195433-3 with front cuffs 22, 24, 38

Hose 38mm
with front cuffs 38

1.5m 198757-6
2.5m 195434-1
5.0m 195435-9

Hose 38mm
with front cuffs 38
5.0m 191Y12-5

Hose 28mm
with front cuffs 22, 24, 38
5.0m 1915G6-9

32-B Hose 32mm
4m P-84084

32-B Hose 32mm
3.5m P-81739

Front cuffs
Front cuffs 38
195545-2
Front cuffs 22
195547-8

Front cuffs 24
195546-0

Joint 22-38
195548-6

Front cuffs 24
195546-0

Front cuffs
Front cuffs 38
195545-2
Front cuffs 22
195547-8

Tool adaptor
Quicksystem ø24 (set)
P-70378
Quicksystem ø38 (set)
W107418688

Tool adaptor 24
D-81745

Attachments

AWS
Auto-start Wireless System

Wireless unit adapter
WUT01 199393-1

WUT02 199999-5
Converts tool-triggered AC vacuum cleaners in the market into AWS-compatible vacuum cleaners

Tool connection cuffs and hoses

Hose 28mm
Supplied with both front cuffs 22 and 38
Rear cuffs (free)
Screw-in type, replaceable
Front cuffs 38: Inner dia. 38.0mm, Outer dia, 44.2mm
Front cuffs 22: Inner dia. 22.4mm, Outer dia, 25.0mm

Hose 38mm
Rear cuffs (free)
Front cuffs are attached to the hose
Front cuffs 38: Inner dia. 38.0mm, Outer dia, 44.2mm

How to connect front cuffs 22, 38 to front cuffs 24

Hose 28 with front cuffs 22
Hose 28 with front cuffs 38
Hose 38 with front cuffs 38
Front cuffs 24
Front cuffs 22 are on the inside
Front cuffs 38 are on the outside

Connection of hose 38mm from front cuff 38 to front cuff 22

Hose 38mm with front cuffs 38
Joint 22-38
Size: Inner dia. 22.4mm, Outer dia, 25.0mm

Hose to hose connection

Hose 28 with front cuffs 38
Hose 38 with front cuffs 38
Hose 28 Rear cuffs
Hose 38 Rear cuffs

System Charts

A



W/ Ø28mm Hose

Model

VC002GL / VC004GL
DVC157L / DVC867L
VC2510L / VC1310L

VC3211H / VC3211M
VC2211M / VC3210L

VC008G / VC009G
DVC660 / DVC665
DVC261 / DVC265

DVC350

W/ Front cuffs



38 24 22

B



W/ Ø38mm Hose

Model

VC001GL / VC003GL
VC005GL / DVC155L
DVC156L / DVC860L
DVC861L / DVC865L
DVC866L / DVC750L

W/ Joint 22-38



C



W/ Ø32mm Hose

Model

VC2012L / VC2512L
VC3011L / VC2000L

W/ Tool adapter **Adapter 38 (option)**

24





P-81745 P-70421

D



W/ Ø32mm Hose

Model

VC3012M / VC3012L
VC4010M / VC4010L

W/ Tool adapter

24 38



P-70378 W107418688

Demolition hammer & Rotary hammer



*grip base for dust cup is also necessary
**With Sensormatic chip

A **B** Front cuffs 22 or 38 

C **D** Tool adapter 24 

	Model No.	Operation mode	Vacuum Attachment Set		Cuffs Size
			Type	Part No.	
E lectric breaker	HM1501, HM1502, HM1511, HM1512	---	W / Hose	191M20-4	Cuffs 24 or cuffs 38
E lectric breaker	HM1304/B, HM1306, HM1303C/CB, HM1307C/CB, HM1317C/CB, HM1400, HM1500/B, HM1801, HM1802, HM1810, HM1812	---	W/ o Hose	197168-2	Hose 28 without cuffs
E lectric breaker	HM1304/B, HM1306, HM1303C/CB, HM1307C/CB, HM1317C/CB, HM1400, HM1500/B, HM1801, HM1802, HM1810, HM1812	---	W / Hose	197148-8	Cuffs 24 or cuffs 38
Rotary Hammer	DHR400, HR005G HR4013C, HR4003C	Drilling Hammer	-	197148-8	Cuffs 22
Rotary Hammer	HR5212C, HR5202C	Drilling Hammer	-	196858-4	Cuffs 22
Rotary Hammer	HR4001C, HR4002, HR4010C, HR4501C, HR4510C, HR4511C,	Drilling Hammer	-	196074-8	Cuffs 22
Rotary Hammer	HR2670	Chiseling	Dust cup set	1914L9-2	Cuffs 22





A **B** Front cuffs 22 

C **D** Tool adapter 24 

*grip base for dust cup is also necessary

	Model No.	Operation mode	Dust Collector and Dust Cup		Cuffs Size
			Type	Part No.	
	All Rotary Hammer	Drilling	Dust cup set	1914X3-8	Cuffs 22 + 24
Rotary Hammer	HR1841F	Drilling	Dust collector set	193472-7	Cuffs 22
Rotary Hammer	DHR171, HR140D, HR166D, HR1840, HR1841F	All	Dust cup set	198362-9	Cuffs 22
Rotary Hammer	DHR280, DHR282, HR008G, HR2300, HR2600, HR2601, HR2631F	All	Dust cup set	195173-3	Cuffs 22
Rotary Hammer	DHR281, DHR283, HR009G, HR2320T, HR2631FT	All	Dust cup set	195179-1	Cuffs 22
Rotary Hammer	DHR183, HR010G	Drilling	Dust cup set	1911P8-4	Cuffs 22
Rotary Hammer	HR2670	Drilling	Dust cup set	1914L7-6	Cuffs 22
Rotary Hammer	HR012G, HR2670FT	Drilling	Dust cup set	1914L8-4	Cuffs 22
Rotary Hammer	HR012G, HR2670FT	Chiseling	Dust cup set	1914M0-7	Cuffs 22

Items of standard equipment and specifications may vary by country or area.

System Charts

Circular saw and Plunge Cut Circular Saw

*Inner flange is also necessary.
**with shortlever



A B
Front cuffs 22 or 38 or

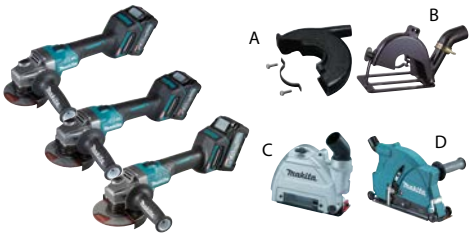
C D
Tool adapter 24
+
Joint 25-50 192349-3
or
Tool adapter 24*

* not needed Front cuffs 24

Model	Dust nozzle set and Joint set		Cuffs Size
	Type	Part No.	
DHS630	Dust nozzle set	194314-8	Cuffs 22
HS014G	Dust nozzle set	194202-9	Cuffs 22
DHS660, DHS661	Dust nozzle set	199230-9	Cuffs 24
HS012G, DHS680	Dust nozzle set	196961-1	Cuffs 24
DHS710	Dust nozzle set	196520-1	Cuffs 24
DHS711	Dust nozzle set	196843-7	Cuffs 24
DHS780, DHS781, DHS782, DHS783	Dust nozzle set	196520-1	Cuffs 24
HS013G	Dust nozzle set	450316-7	Cuffs 38
DSS501	Dust nozzle set	194415-2	Cuffs 22
5008MG, 5008MGA	Dust nozzle set	194489-3	Cuffs 38
N5900B, 5902B	Joint set	193068-4 / 193823-4	Cuffs 38
HS003G/HS004G	Dust nozzle set	196520-1	Cuffs 24
HS301D	Dust nozzle set	452237-9	Cuffs 22
HS0600	Dust nozzle set	198263-1 / 198265-7	Cuffs 24
HS6600	Dust nozzle set	196843-7 / 196520-1	Cuffs 24
HS7010	Dust nozzle set	196520-1	Cuffs 24
HS7600	Dust nozzle set	197221-4 / 196520-1	Cuffs 24
SP6000, SP001G	---	---	Cuffs 24
DHS680	Dust nozzle set	196952-2	Cuffs 24
HS7010, HS7610, HS7611	Dust nozzle set	198933-2	Cuffs 24
HS013G	Joint set	199427-0	Cuffs 38

Angle grinder to diamond wheel

*Inner flange is also necessary.



A B
Front cuffs 22 or 38 or

C D
Tool adapter 24

Model	Dust collection wheel guard for diamond wheel		Cuffs Size
	Type	Part No.	
100mm Single notch bearing box models	A	198413-8	Cuffs 22
	C	199295-1	Cuffs 38
9500NB N9500N	C + Rubber sleeve	192212-0 + 192202-3	Cuffs 22
125mm Triple notches bearing box models	A	198416-2	Cuffs 22
125mm Single notch bearing box models	C	196846-1	Cuffs 38
125mm Toolless wheel cover (Slide lever style) models	C	191G06-2	Cuffs 38
180mm Triple notches bearing box without brake models	D	198514-2 (M14 spindle)	Cuffs 38
180mm Twin notches bearing box models & Single notch bearing box models	B	194303-3	Cuffs 38
230mm Triple notches bearing box without brake models	D	198440-5	Cuffs 38
230mm Twin notches bearing box models & Single notch bearing box models	B	194044-1	Cuffs 38
230mm Single notch bearing box models	D	198380-7 (M14 spindle)	Cuffs 38
	B	194044-1	Cuffs 38

Angle grinder to cup diamond wheel



Model	Diamond wheel Dust collection wheel guard for cup		Cuffs Size
	Wheel Size	Part No.	
125mm Toolless wheel cover (Slide lever style) models	125mm	191F81-2	Cuffs 38
125mm Triple notches bearing box models	125mm	195239-9/ 191W06-8	Cuffs 38
125mm Single notch bearing box models	125mm	195237-3	Cuffs 38
230mm Triple notches bearing box models	180mm	191X44-6	Cuffs 38

Items of standard equipment and specifications may vary by country or area.

System Charts

For Model	Suction Systems and Part No.

Belt Sander
BO001CG, BO002CG, BO003CG, BO004CG, BO005CG, BO006CG BO007CG



Front cuffs 22
413Y47-9



Direct connection to hose 28

Finishing Sander
DBO380, DBO381, DBO382 DBO480, DBO481, DBO482, DBO484, 9046, BO3710, BO3711, BO4900/V, BO4901 BO4555, BO4556, BO4565, BO4566, BO4557, BO4558



Random Orbit Sander
BO5030, BO5031, BO5040, BO5041, BO6030, DBO180



Belt Sander
DBS180, 9032
(Use with Dust cover set 191N60-1)



Dust nozzle assembly
122652-8



Belt Sander
BS001G
9404, 9902, 9903, 9910, 9911, 9920,



Random Orbit Sander
BO6050



Nozzle complete
143376-8

Front cuffs24
195546-0



Cordless Drywall Sander
DSL801



Front cuffs24
195546-0



A
Front cuffs 22



B
Front cuffs 22-38
195548-6



C
Tool adapter 24
+
Joint 25
192349-3
or
Tool adapter 24*



D
Tool adapter 38
+
Joint 22-38
195548-6
or
Tool adapter 24*



* not needed Front cuffs 24



For Model	Suction Systems and Part No.

Jig Saw
JV183D, 4326, 4327, 4328, 4329 JV0600



Cordless Jig Saw
DJV180



Dust Nozzle
417853-4

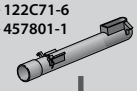


Jig Saw
4350T/CT/FCT, 4351T/CT/FCT



Cordless Jig Saw
DJV181, DJV182 — 126331-0
DJV184, DJV185 — 413F05-1
JV001G, JV002G — 122C71-6
JV102D, JV103D — 457801-1

Dust nozzle assembly







Front cuffs 24
195546-0



Cordless Multi Tool
DTM53 — 1916E5-3
DTM52, TM001G — 191R02-6
DTM51 — 199627-2
DTM50 — 199621-4

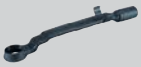
Dust attachment set





Multi Tool
TM30D — 199630-3
TM3000C — 199618-3
TM3010C — 199624-8





Cordless Metal Cutter
DCS553
Do not use the vacuum cleaner for metal cutting.



Dust cap assembly
127482-2



Cordless Compact Cut Off
DMC300



Dust collect cover attachment
122C54-6



A
Front cuffs 22



B
Front cuffs 22-38
195548-6



C
Tool adapter 24
+
Joint 25
192349-3
or
Tool adapter 24*



D
Tool adapter 38
+
Joint 22-38
195548-6
or
Tool adapter 24*



* not needed Front cuffs 24

Items of standard equipment and specifications may vary by country or area.

System Charts

For Model	Suction Systems and Part No.
Angle Cutter 4114, 4114S	**Elbow joint 32** 192613-2
Dustless Cutter 4100KB **Cordless Dustless Cutter** DCC500	
Cordless Dustless Cutter DCC501	**Dust cover set** 191N83-6 (with Dust bag)
Wall Chaser SG1251 **Concrete Planer** PC5000C, PC5001C, PC5010C	
Belt Sander 9031	**Hose set 19-2.5** 192108-5
Belt Sander 9924DB	**Joint 32** 192518-6
Belt Sander 9403	**Joint 32** 192349-3
Wheel Sander 9741	**Joint** 410899-9

A Front cuffs 38

B

C Front cuffs 38

D Tool adapter 38



Items of standard equipment and specifications may vary by country or area.

For Model	Suction Systems and Part No.
Cordless Slide Compound Miter Saw DLS713, DLS714	
Slide Compound Saw LS0714/F/FL/L, LS0815F/FL, LS1017L, LS1018/L LS0816F LS1110F	
Miter Saw LS1030N, LS1440	
Compound Miter Saw LS1040/F, LS1045, LS1221 **Cordless Compound Miter Saw** DLS600	
Flip Over Saw LF1000	
Table Top Miter Saw LH1040/F, LH1201FL	
Slide Compound Saw LS1019/L, LS1219/L	**Front cuffs 24** 195546-0
Cordless Slide Compound Miter Saw LS002G, LS003G, LS004G, DLS110, DLS111, DLS112, DLS211, DLS212	

A Front cuffs 38*

*Except model:
VC008G / VC009G
DVC660 / DVC665
DVC261 / DVC265

B

C Front cuffs 38

D Tool adapter 38

System charts

For Model	Suction Systems and Part No.
Table Saw 2704N, 2704	**Joint** 419093-0
Table Saw 2703	**Joint 55** 192799-2
Table Saw MLT100N	**Dust port** JM27000090
Table Saw 2712	
Band Saw LB1200F	**Joint** 419093-0
Scroll saw SJ401	**Rubber sleeve 36-38** A-30617

A Front cuffs 38

*Except model:
VC008G / VC009G
DVC660 / DVC665
DVC261 / DVC265
DVC350

B

C Front cuffs 38

D Tool adapter 38

For Model	Suction Systems and Part No.
Power Planer KP001G, DKP181, KP0810/C	
Power Planer DKP180, KP0800	**Nozzle** 451329-1
1805N	JPA122277
Power Planer 1100	**Chip cover** 415452-6
Power Planer 1911B	**Nozzle for vacuum cleaner** 192082-7
Power Planer KP0800, 1804N, 1805N, KP312/S	

A Front cuffs 38

*DVC350
Cannot be used with Planer models

B

C Front cuffs 38

D Tool adapter 38

Planer 2012NB	**Hood set** 193036-7 Outer dia. 76 mm

For inner dia. 76 mm
Hose Vacuum Cleaner

Nozzle assembly

Model No.	Part No.
KP0800, DKP180, DKP140	451329-1
1805N	JPA122277

Joint

*Elbow

Model No.	Part No.
DKP180, DKP181, KP0810/ C, KP0800	*191C20-4
1804N, 1805N, 1806B, KP312/S	181575-9

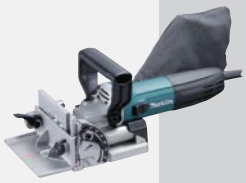


Items of standard equipment and specifications may vary by country or area.

System Charts

For Model	Suction Systems and Part No.

Plate Joiner
PJ7000,
DPJ180



Cut-out Tool
3706



Dust collection cover
193449-2



Cordless Cut-out Tool
DCO181, DCO180



Cordless Drywall saw
DSD180,
SD100D



Router
RP1111C, RP1110C,
RP0910



A **Front cuffs 22***

*DVC350
Cannot be used with Router models

B **Front cuffs 22-38**
195548-6

C
Tool adapter 24
+
Joint 25-50
192349-3

D
Tool adapter 38
+
Joint 22-38
195548-6

For Model	Suction Systems and Part No.

Cordless Router
RP001G



Dust nozzle
194934-8



Router
RP1802/ F,
RP1803/ F, RP1801/ F,
RP1800/ F,
RP2302FC, RP2303FC,
RP2301FC, RP2300FC



3612C ——— 192035-6

Router
RD1101,
RF1101,
RP1101



Dust nozzle
193379-7



Router
RP0900,
**RT0700C,
**RT0701C,
**RT0702C

Cordless Router
**RT001G,
**DRT50



Dust nozzle
194733-8



** Use with Plunge base assembly

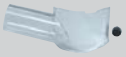
Trimmer
RT0700C,
RT0701C,
RT0702C



Cordless Trimmer
RT001G, DRT50



Dust nozzle
195559-1



A **Front cuffs 38**

B

C **Front cuffs 38**

D **Tool adapter 38**

Makita recommend to use 38mm hose when you use Router





Items of standard equipment and specifications may vary by country or area.

Vacuum Cleaner System Charts

with front sleeve | 28mm Tip attachments | 32mm Tip attachments

For Cleaning

*for Model DVC261, DVC265, DVC660, DVC665, VC008G, VC009G, VC011G, VC012G only

Color

Model
VC006GM DVC156L
VC007GL DVC860L
VC001GL DVC861L
VC003GL DVC865L
VC005GL DVC866L
DVC155L



Model
VC3211H
VC3211M
VC2211M
VC3210L
VC2510L
VC1310L



Model
VC008G
VC011G
DVC261
DVC660
DVC350



Hose 38mm
with front sleeve
(front cuffs 32A)
1.5m 199388-4



Hose 32mm
with front sleeve
1.0m*199453-9
1.7m 199493-7



Hose 28mm
1.0m 3.5m 195433-3
*143787-2 5.0m 195436-7
1.5m 152992-0 5.0m A-34229
2.5m 195437-5



Bending pipe & Telescopic pipe set
without sleeve
Aluminum pipe 191B15-1
Plastic pipe 191G89-2



Front cuffs 22
195547-8



Bending pipe assembly with pipe lock
without sleeve 140G26-3
(front cuffs 32A)



Bending pipe assembly with pipe lock
with sleeve 127093-3



Bending pipe assembly
without sleeve 458184-2
(front cuffs 32A)



Bending pipe assembly
with sleeve 126756-8



Cyclone attachment set with pipe lock *
○ 191D71-3
● 191D73-9



Cyclone attachment set*
○ 199491-1
● 191D75-5



Aluminum Telescopic pipe
(L=591-43mm)
191X62-4



for others vacuum cleaner nozzles 32mm (1-1/4")

Aluminum straight pipe 32
(L=465mm)
199843-6



for others vacuum cleaner nozzles 32mm (1-1/4")

Tapered nozzle set
192236-6



Straight pipe with pipe lock
Aluminum Telescopic pipe 28L
(L=590-942mm) 140G19-0
Bending pipe assembly with pipe lock (140G26-3) set 191B15-1



Plastic Telescopic pipe 28L
(L=590-950mm) 127605-2



Plastic straight pipe 28L with pipe lock
(L=479mm)
○ 459353-8
● 458942-6



Plastic straight pipe 28L with pipe lock
(L=340mm)
for Cyclone attachment set
○ 191D76-3
● 191D77-1



Straight pipe
Plastic Telescopic pipe 28
(L=500-850mm)
123584-2



Plastic straight pipe 28
(L=465mm)
○ 451424-7
○ 451241-5
● 451244-9
● 456587-4



Plastic straight pipe 28 (L=320mm)
for Cyclone attachment set
○ 191D79-7
● 191D80-2



F/C switching t-nozzle 32
1912F9-8



Rotary brush nozzle set 32
1914Y7-7*1



28mm Tip attachments

Rotary brush nozzle set 28
Carpet
1914Y6-9



Carpet nozzle 28
1911J6-6



Nozzle assembly
Flat type
199454-7



F/C switching t-nozzle 28
Flooring & carpet
191G86-8



Nozzle assembly
Floor t-nozzle 28
○ 127825-8
● 127827-4
● 127828-2



Nozzle assembly
Floor/carpet t-nozzle 28
○ 191X06-4



F/C switching t-nozzle 28
Flooring & carpet
○ 198183-9



Nozzle assembly
Floor t-nozzle 28
○ 123485-4
○ 123486-2
● 123488-8
● 123539-7



Floor/carpet t-nozzle
For rug / carpet
○ 198525-7 / 198528-1
● 198527-3
● 198526-5 / 198529-9



Nozzle assembly
For rug / carpet
122291-4



Seat nozzle 28
For automobile seat
○ 199038-1
● 199041-2
● 199039-9



Seat nozzle 120 set
For automobile seat
140H95-0



Mat nozzle 120
For automobile floor
459056-4



Brush nozzle set
191M30-1



Sash nozzle
○ 416041-0
○ 451240-7 / 413770-6
● 451243-1
● 456586-6 / 413809-5

Long sash nozzle 330
○ 198919-6
● 198990-0
● 198992-6
● 191D65-8

Crevice nozzle 415
199439-3

Round brush
○ 198878-4
● 198553-2
● 198555-8

Shelf brush
○ 198873-4
● 198538-8
● 198540-1

Soft brush 360 complete set
140H94-2

Angle attachment set
1914A7-9

Rubber nozzle 330 set
*422437-5

Flexible rubber nozzle 28
*197900-4 / 197901-2

*These nozzles cannot be attached directly to Bending pipe assembly use with telescopic pipes or straight pipes.

38mm Tip attachments | Hose connection 32 | 28mm Tip attachments

Model
VC006GM
VC007GL
VC001GL
VC003GL
VC005GL
DVC155L
DVC156L
DVC860L
DVC861L
DVC865L
DVC866L



Model
VC3211H
VC3211M
VC2211M
VC3210L
VC2510L
VC1310L



Model
VC008G
VC011G
DVC261
DVC660



DVC350



Cleaning set
-Hose complete 38-2.5
-Straight pipe
-Bending pipe
-Nozzle assembly
-Corner nozzle

195439-1



Hose 38mm
1.5m 198757-6
2.5m 195434-1
5.0m 195435-9



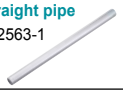
Bending pipe assembly 38
1912G5-3



Bent pipe
192562-3



Straight pipe
192563-1



Aluminum Telescopic pipe 38
L=606-958mm
1912G4-5



38mm Tip attachments

Nozzle assembly
Flat type (Dry)
199455-5



F/C switching t-nozzle 38
Flooring & carpet (Dry)
191G87-6



F/C switching t-nozzle
Flooring & carpet (Dry)
198184-7 / 198533-8



Universal type
(Dry/ Wet)
195551-7



Compact type A (Dry)
195549-4



Compact type B
(Wet model only)
195550-9



Wide Type
(Wet model only)
A-47846



Round brush
(Dry)
191657-9



Corner nozzle
(Dry)
410306-2



Model
VC3012L
VC4210L
VC3012M
VC4210M



Model
VC2012L
VC2512L
VC3011L



Model
DCL184
CL121D



Hose 32mm
4m
P-84084



Hose 32mm
3.5m
P-81739



Flexible rubber nozzle 28
197900-4 /
197901-2



Extension tubes
ø35x520mm black 2 pcs
P-72942



28mm Tip attachments



Blower nozzle complete
140J64-3





Floor nozzle
D36x260
(Dry/ Wet)
W107402706

Floor nozzle
Universal Type(Wet)
W000014295

Corner nozzle
ø35×200
Use with P-81745
W000029541



Filter & Dust bag



for Dust (Powder)

Powder Filter Set

Damper set

Pre-filter set

Dust paper filter or Poly bag set

for Wet & Dry

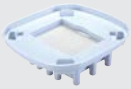
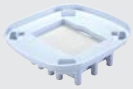
Cloth filter or Water filter (Water only)

Compatible with usual Poly bags or Paper filters, allowing for:



- Quick and easy dust disposal
- Lower-running cost compared with paper dust bag



		VC006GM (Wet & Dry)	VC003GL (Wet & Dry)	VC004GL (Dry)	DVC155L, DVC865L, DVC860L (Wet & Dry) DVC156L, DVC157L, DVC861L, DVC866L, DVC867L (Dry)	VC3210L, VC2510L (Wet & Dry)	VC1310L (Wet & Dry)
							
Use as a set	**Powder filter set** Dry only *HEPA filter for Dry use only	1911B6-0  *1911B7-8 	*191V70-3 	*191V70-3 	*197166-6 	195441-4 *191F82-0 	195438-3 
	Damper set	1911B4-4 	191V68-0 	191V68-0 	195552-5 	195552-5 	195552-5 
	Pre-filter set	1911B5-2 	191V69-8 	191V69-8 	195553-3 	195612-3 	195553-3 
	Cloth filter Wet & Dry		144625-1 	144625-1 	140248-3 		
	Water filter Wet only It is recommended using water filter when picking up large amount of water repeatedly.	1910N0-0 	191V67-2 		195555-9  DVC155L, DVC865L, DVC860L only	VC3210L: 195611-5 VC2510L: 195556-7 	195555-9 
	Dust paper filter 7L (5pcs) for dry powder				A-49541 		A-49541 
	Filter bag set 10L/15L/25L/35L (5pcs) for dry dust	35L: 1910Y4-9 	10L: 1912R3-4 VC001GL, VC002GL, VC005GL, DVC860L, DVC861, DVC865L, DVC866L, DVC867L 15L: 195557-5 VC003GL, VC004GL, DVC155L, DVC156L, DVC157L 			25L: 195558-3 VC3210L only 15L: 195557-5 VC2510L only	15L: 195557-5
	Poly bag set (10pcs)	1910R3-2	195432-5	195432-5	195432-5	195440-6	195432-5

To use powder filter, remove the float cage and float by removing the bolts.

Capacity up tank set

DVC860L, DVC861L, DVC865L, DVC866L, DVC867L

* "HEPA filter" Mark on tank

Cordless Cleaner System Charts

Color

With electric rotary brush

CL004G



With pipe lock Model

CL001G
CL002G
CL003G
DCL283F
DCL284F
DCL286F
CL117FD
CL108FD
CL100D



Model

DCL180
DCL181F
DCL182
CL183D
CL106D
CL107FD
CL108FD
CL100D



Model

CL070D
CL072D



Cyclone attachment set with pipe lock

191D71-3
191D73-9



Dust capsule conv, kit Cyclone unit set

Compatible model:
CL001G, *CL003G, DCL283F, DCL284F, *DCL286F, DCL180, CL181F
(*Standard Equipment)

1910D3-4
1910D5-0



Cyclone attachment set

199491-1
191D75-5



*Incluted sensormatic

Flexible hose set

191496-7
198867-9 / 198868-7
198541-9 / 198545-1
198542-7
198870-0
198547-7





Pipe assembly set

For Nozzle assembly set with electric rotary brush

1915P4-6



Straight pipe with pipe lock

191D76-3

Straight pipe

191D79-7



Flexible hose set

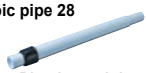
191E30-3



Straight pipe

Plastic Telescopic pipe 28 (L=500-850mm)

198560-5



Plastic straight pipe 28 (L=465mm)

451424-7
451241-5
451244-9
451425-5
456587-4

Plastic straight pipe 28 (L=320mm) for Cyclone attachment set

191D79-7
191D80-2



Straight pipe with pipe lock

Plastic telescopic pipe 28L with pipe lock

(L=479-719mm)
Compatible model: CL001G, CL002G, CL003G, DCL283F, DCL284F, DCL285F, DCL286F

1910Y3-1



Plastic straight pipe 28L with pipe lock

(L=479mm)

458942-6

Plastic straight pipe 28L with pipe lock

(L=340mm) for Cyclone attachment set

191D76-3
191D77-1



28mm Tip attachments

Nozzle assembly set

With electric rotary brus
CL004G only

1915P8-8

Brush complete set (replacement brush)
1915P6-2



Nozzle assembly
Floor t-nozzle 28

127825-8
127827-4
127828-2



Nozzle assembly
Floor/carpet

191X06-4



Nozzle assembly
Floor t-nozzle 28

123485-4
123486-2
123488-8
123843-4
123539-7



Floor/carpet t-nozzle
For rug / carpet

198525-7 / 198528-1
198882-3
198527-3
198526-5 / 198529-9



Nozzle assembly
For rug / carpet
122291-4



Seat nozzle 28
For automobile

199038-1
199040-4 / 199041-2
198921-9 / 199039-9



Brush nozzle set
191M30-1



Seat nozzle 120 set
For automobile
140H95-0



Mat nozzle 120
For automobile
459056-4



Sash nozzle

416041-0
451240-7 / 413770-6
451243-1 / 413859-0
416225-0
457228-5
456586-6
413809-5



Long sash nozzle 330

198919-6
198990-0
198992-6
191D65-8



Crevice nozzle 415
199439-3



Angle attachment set
1914A7-9



Round brush

198878-4
198553-2
198554-0
198881-5
198555-8
191D67-4



Shelf brush

198873-4
198538-8
198539-6
198876-8
198540-1



Soft brush 360 complete set
140H94-2



Rubber nozzle 330 set
*422437-5

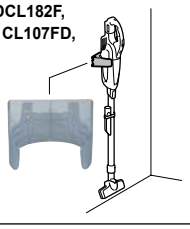


*These nozzles cannot be attached directly to Bending pipe assembly use with telescopic pipes or straight pipes.

Holder set Part No. 199971-7

Model: CL001G, CL002G, DCL283F, DCL284F, DCL285F, DCL180, DCL180F, DCL181F, DCL182, DCL182F, CL114FD, CL107FD, CL072D





Sash nozzle holder 28

For Plastic straight pipe
Model:
CL001G, CL002G, CL003G, DCL283F, DCL284F, DCL285F, DCL286F, CL114FD, CL117FD

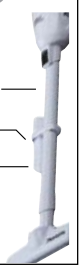
459354-6



Others Model

451242-3
451245-7
456585-8





Plastic straight pipe
Sash nozzle holder 28
Sash nozzle

Cleaner stand set Part No. 1911L1-0

For holding Makita cordless cleaner in an upright position.

Model: CL001G, CL002G, CL003G, CL004G, CL070D, CL100D, CL102D, CL106FD, CL107FD, CL108FD, CL111D, CL114FD, CL117FD, CL183D, DCL180, DCL181F, DCL182, DCL283F, DCL284F, DCL285F, DCL286F



Capsule type cleaner
Model: CL001G, DCL283F, DCL284F, DCL181F, DCL180F, DCL180, CL183D, CL108FD, CL106FD, CL070D



HEPA filter
4131K7-4
1915A8-3
1914X6-2
Except Model: CL183D



HEPA filter + Pre filter

HEPA filter + Easy shake off dust filter

Filter + Pre filter

Pre filter
4131K6-6



Stay
(Filter flame)
458467-0



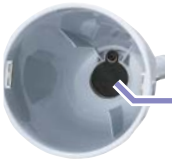
Filter
443060-3



Easy shake off dust filter
(High performance filter)
199966-0
455176-2



Easy shake off dust filter



Valve
424208-6

Sponge sheet 57
422268-2

Except Model:
CL070D, CL183D





Paper bag type cleaner
Model: CL002G, DCL182, DCL182F, CL114FD, CL121D, CL107FD, CL072D, DCL184, CL121D

Cordless Cleaner



Sponge sheet 76-110
(Recessed wall)
424804-0



Guard
413J77-0



CL002G only

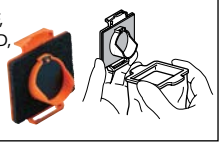
Paper filter Anti-bacterial type
(High performance filter)



10per pkg.
198744-5

5per pkg.
198745-3

Valve stay complete (Dust stopper)
143677-9
DCL184, DCL182, DCL182F,
CL114FD, CL121D, CL107FD,
CL072D



140K23-3
CL002G

Dust bag
198747-9 / 198746-1
166084-9 (w/o pkg)



DCL184, CL121D



Easy shake off dust bag
198749-5



Except Model: CL002G only

Sponge sheet 90
422440-6



High performance dust bag set
1910M4-5



CL002G only

New cyclone unit
Model: CL001G, CL003G, DCL283F, DCL284F, DCL286F, DCL180, DCL181F

Compatible model:
CL001G, DCL283F,
DCL284F, DCL180,
DCL181F



Part No.
1910D3-4

CL003G, DCL286F
(Standard
Equipment)



Part No.
1910D5-0

Cyclone unit





Sponge sheet 62
422909-0
(Standard Equipment)



Sponge filter
422908-2
(Standard Equipment)



HEPA filter

Model:
CL004G, CL200FD
1915P2-0
Other Model:
1910C9-5



High performance filter set
Model:CL004G, CL200FD
1915P0-4
Other Model:
1910C7-9
(Standard Equipment)



Cleaner carrying bag

Cleaner body, battery,
charger and accessories
can be stored together.





Except Model: CL003G, CL004G, DCL286F,
DCL184, CL121D
(LxWxH: 600x210x190mm)
Part No. 199901-8



Model: DCL184, CL121D
(LxWxH: 490x210x230mm)
Part No. 199900-0
with shoulder belt: Part No. 162544-9

Blue dust capsule

Transparent blue dust capsule.
You can see the accmulated dust.

Model: DCL280F, DCL281F
Part No. 136106-9



Cordless Upright Cleaner Model: DVC560, VC010G

Color

28mm Tip attachments

Seat nozzle 28
For automobile
- 199038-1
- 199041-2
- 199040-4
- 199039-9
- 198921-9



Long sash nozzle 330
- 191D65-8
- 198919-6
- 198990-0
- 198992-6



Seat nozzle 120 set
For automobile
140H95-0



Crevice nozzle 415
199439-3



Round brush
- 191D67-4
- 198878-4
- 198553-2
- 198555-8



Mat nozzle 120
For automobile
459056-4





Brush nozzle set
191M30-1



Shelf brush
- 198873-4
- 198538-8
- 198540-1



Sash nozzle
- 416041-0
- 451240-7 / 413770-6
- 413859-0
- 456586-6 / 413809-5



Soft brush 360 complete set
140H94-2



Grip assembly set
Dusts can be thrown away by removing Dust case of Cyclone attachment.
1912B1-6







Filter bag set
10pcs. set
191T96-3



Dust bag set
191Y86-6



Main filter h set
191E39-5



Brush complete set
1910T8-6
1914B1-8



Cordless Portable Vacuum Cleaner Model: DVC750L, VC013GL, VC014GL

For Cleaning & Dust Collecting

Hose Complete

28-2.0m with Front cuffs 38
140G04-3

28-1-5m with Front cuffs 22, 24, 38
1915G6-9

38-1-5m with Front cuffs 38
191Y12-5



38mm Tip attachments



Front cuffs
Front cuffs 38
195545-2
Front cuffs 22
195547-8

Front cuffs 24
195546-0

Joint 38
For Front cuffs 38
418500-0



For Dust Collecting



28mm Tip attachments



Caster Set
1915G5-1
VC013GL, VC014GL



Filter bag set
10per pkg.
1915T3-6
VC013GL only



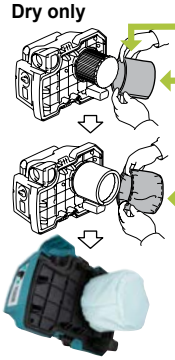
Paper filter bag set
10per pkg.
1915W5-3
VC013GL,
VC014GL only



Poly bag set
10per pkg.
195432-5



Dry only



Filter complete (HEPA filter)
Dry
162518-0



Pre filter and Damper set
Dry only 199827-4

Damper
422449-8



Pre filter
162635-6





Wet only



Wet filter set
191M39-3



Shoulder Belt Set
162523-7





Backpack Vacuum Cleaner Model: VC008G, VC011G, VC012G, VC009G, DVC660, DVC665, DVC261, DVC265

VC011G, VC012G, DVC660, DVC665



Dust bag assembly
191C30-1
191Y84-0
(VC012G, DVC660, DVC665)



Filter bag set (Paper dust bag)
10per pkg.
191C26-2



Main filter H set (HEPA filter)
191D12-9



VC008G, VC009G, DVC261, DVC265



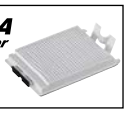
Dust bag assembly
197898-5



Filter bag set (Paper dust bag)
10per pkg.
197902-0
197903-8



Filter set assembly (HEPA filter)
191Y27-2 (VC008G, VC009G)
127725-2 (DVC261, DVC265)



Harness cover set

Washable harness cover made of a mesh material for improved breathability

VC008G, VC009G, VC011G, VC012G, DVC261, DVC265
191Y14-1





Protection cover set

When using Backpack vacuum cleaner in tight spaces etc., Protection cover is very helpful to prevent the scratches on surrounding objects caused by hitting cleaner.

DVC261, DVC265
1910S4-7

VC008G, VC009G
1911W4-1

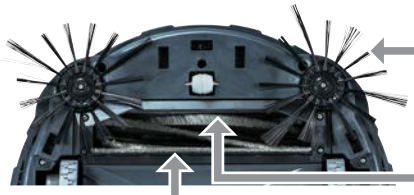




Robotic Cleaner Model: DRC200, DRC300

DRC200





Side brushes
SH00000065 (Standard)



Power brush
SH00000063 (Standard)



Boundary line tape (15m roll)
SH00000231



Turn brush cover
SH00000064

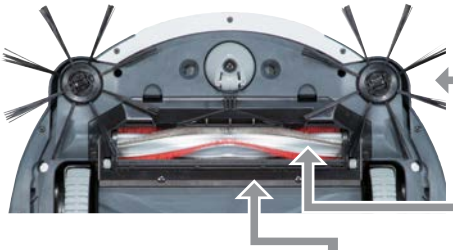


Filter
SH00000213



DRC300





Side brush assembly set
191P26-0 (Soft) for tatami mats, etc.
191P28-6 (Standard)



Main brush complete set
191P20-2 (Soft) for tatami mats, etc.
191P22-8 (Standard)

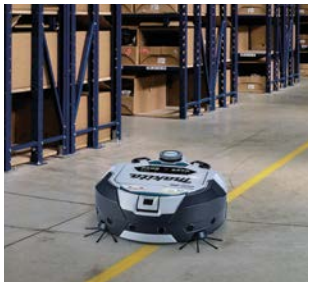
Soft

Standard



Bottom plate assembly set
191P24-4







Magnet tape set
191P18-9
5m long,
with double-sided tape



Filter H complete set
191P31-7



Sponge sheet set
191X35-7
Sponge part to be attached to Bumper for protection of surrounding objects from damage



Cordless Polisher Scrubber Model: PS001G

Brush 190

Brush bristle type: Soft
Application: For cleaning wooden floors, decks, etc.
1914T0-6



Brush bristle type: Medium
Application: For cleaning general interior floors.
1914T1-4



Brush bristle type: Hard
Application: For cleaning exterior concrete floors and removing grease stains from kitchens and similar areas.
1914T2-2



Brush bristle type: Hard (with abrasive)
Application: For cleaning porcelain tiles and similar surfaces.
1914T3-0









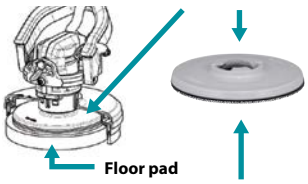
Floor pad

Floor pad	Cleaning ability*2	Cleaning surface	Application
Color*1: White 1914S5-9	Low	Smooth	For surface polishing of resin wax.
Color*1: Red 1914S6-7			
Color*1: Blue 1914S7-5			For cleaning of resin wax.
Color*1: Brown 1914S8-3			For removing resin wax.
Color*1: Black 1914S9-1	High	Rough	

*1 The brighter and lighter the color, the finer the grit; the darker and deeper the color, the coarser the grit (industry standard).
*2 Stain and wax removal power

Pad holder 175 set

Pad holder for Floor pad 200
(used with Floor pad 200)
Attachment portion for the floor pad: hook and loop fastener
1914S4-1



Various pads can be attached to the hook-and-loop side.

Accessory bag set

An accessory bag made of water-resistant materials for carrying wet accessories.
Capable of storing all accessories for this model.
1915D1-8







Cordless Vacuum Sweeper Model: VS001G

Multi adapter set

- MAKPAC (all types) can be installed, which is also convenient for storing cleaning accessories.
- Portable power pack PDC01 /1200 /1500 can be installed to improve run time.

1913F5-2



Dust bag set

- Capacity: 47L (12.4 gal)
- Dust bag suitable for collecting l waste such as fallen leaves.
- Dust bag can be reused.

1913F7-8





Main filter H set

191D12-9



Dust Extraction

28mm Hose



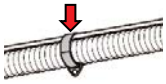
Length (m)	Hose type	Front cuffs	Included Items	Part No.
1.0	Antistatic hose	without cuffs	---	143787-2
1.5	Antistatic hose	Front cuffs 38	---	152992-0
2.5	Antistatic hose	Front cuffs 22	Front cuffs 38 Front cuffs 24	195437-5
3.5	Antistatic hose	Front cuffs 38	Front cuffs 22 Front cuffs 24	195433-3

Front Cuffs for 28mm hose or joint

Type	Hose Side	Cuff Type	Part No.
Front cuffs 22 	28mm hose w/o cuffs	cuffs 22	195547-8
Front cuffs 38 	28mm hose w/o cuffs	cuffs 38	195545-2
Front cuffs 24 	Cuffs 22 or Cuffs 38	cuffs 24	195546-0
Joint 25 set 	Cuffs 24	cuffs 22	192349-3
Rubber sleeve 18-21 	Cuffs 22	For 18-21mm pipe	192202-3

Hose band





Hose Size	Part No.
28/32/38	166116-2

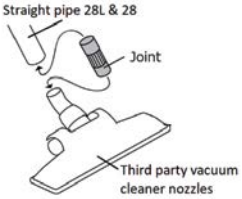
28mm Bending pipe





Matching hose set / Matching cuffs	Matching pipe	Part No.
28mm hose w/o cuffs	28L	127093-3
	28	126756-8

Straight pipe 28L & 28





Joint type	Part No.	Third party vacuum cleaner nozzles
C38	191M79-1	Proteam Side Winder
B35	191M78-3	KARCHER Nilfisk
A32	191M77-5	PACVAC SHOPVAC Proteam

Hose 38mm



Length (m)	Hose type	Front cuffs	Part No.
1.5	Antistatic hose	Front cuffs 38	198757-6
2.5	Antistatic hose	Front cuffs 38	195434-1

Joint 38mm hose

Type	Hose Side	Nozzle side	Part No.
Front cuffs 24 	Cuffs 22 or Cuffs 38	Cuffs 24	195546-0
Joint 22-38 	Cuffs 38	Cuffs 22	195548-6
Joint 38 	Cuffs 38	Nozzle 28	418500-0
Joint 25 set 	Cuffs 38	70mm pipe with O-ring	181575-9

Nozzle assembly for vacuum & blow



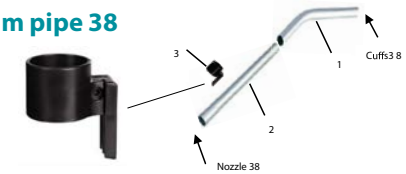


Model	Size (mm)	Part No.
DUB182, DVC350	220	132025-7
UB100D, UB101D, DUB185, DUB186 UB1102, UB1103	220	123245-4
	430	123246-2



Dust Extraction

Aluminum pipe 38



Item	Description	Material	Part No.
1	Bending pipe	Aluminum	192562-3
3	Stopper + Screw M4 x 20	---	413R35-4

32mm Hose B type



Model No.	Size	Length (m)	Part No.
VC2012L, VC2512L, VC3011L	32B	3.5	P-81739

Tool adaptor



Model No.	Description	Part No.
VC3012L/M, VC4210L/M VC2012L, VC2512L, VC3011L	Joint 25-50	192349-3

Filter & bag

Model No.	Description	Per pkg.	Part No.
VC2000L	Fleece filter bag (Filter bag)	5	P-72899
	Pre Disposal bag	5	P-70297
	PET Filtcelent	1	P-70219

Dust bag



Model	Part No.
DUB182, UB1100, UB1101	122321-1
DUB185, DUB186, UB100D , UB101D, UB1102, UB1103	123241-2
DUB187	GB00000185
DUB363	191P40-6

Flexible hose set





Model	Part No.
DUB185, DUB186, UB100D , UB101D, UB1102, UB1103	191M34-3

Wiper nozzle set (for blowing away)





Model	Part No.
DUB185, DUB186, UB100D , UB101D, UB1102, UB1103	191M32-7

Brush nozzle set





Model	Part No.
DUB185, DUB186, UB100D , UB101D, UB1102, UB1103	191M30-1



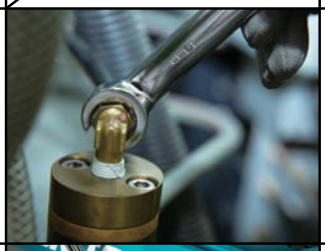
For DCL501



Model	Type	Part No.
Hose	-	SH00000034
Straight pipe	Adjustable length	SH00000060
Nozzle assembly	Flooring & carpet	SH00000058
Crevice nozzle	-	SH00000042

Miscellaneous



Adjustable wrench 			Wide excursion jaw allows each tool to work with even more fastener sizes.
Spanner	**Open end** 		U-shaped opening grips with two opposite face of the bolts and nuts. Due to the opening, it can easily access to bolts and nut.
	Flare end 		Narrow opening which is wide enough to fit over the tube. Large contact surface with fastener reduces rounding. Suitable for aluminum, copper and brass hexagonal fitings on oil pipe.
	Box end 		Enclosed opening grips snugly fits the faces of the bolts and nuts. Force can be applied to bolts or nuts with decreased chance of damaging.
Ratcheting wrench 			The ratcheting mechanism allows fastener to be tightened or loosened without disconnecting the tool from it. It makes the works more rapidly.
Hex key wrench with ball-end 			Used for tightening or loosening cap screw and bolts with hexagonal sockets attached to their heads. A ball end allows the tool to be used at an angle off-axis to screw and bolt. It means it can used at tightening area.





Miscellaneous

Tape measure



Makita tape measure is highly durable and convenient. When the scales are blurred or hook is lost, that would be the end of it's life. This measure is for professional which has a special coated tape, hook protector and damper which absorbs shocks leads to great durability.



Feature

1. Special Coating

* "DURA COAT" makes 5 times more durable
* "SILICA COAT" makes easier note



2. High durability of Hook

* Installed damper absorbs the shock on the hook
* Hook protector reduces the shock on the hook
* Tightly fixed hook with "4rivets+protector"



3. Convenience

* 2-sided print
* Hook with magnet
* "Matte finish" makes easier to read scales
* Standout



Printed size

mm



cm



Inch



cm/Inch







Size	Length	Width	Part No.
cm/inch	2m/6ft	13mm / 1/2"	E-10590

Tape measure with holder & safety cord





Size	Length	Width	Part No.
cm/inch	7.5m/25ft	25mm/1"	B-68351

Miscellaneous

Screw driver



Size		Length (mm)	Part No.
⊕	PH2	100	B-65919 (E-13362)

Pass thru extension bar



Part No.
B-65632

Socket adapter



Sum	Part No.
1/4"	B-65844
3/8"	B-65850

Pass thru socket



Size	Part No.
13mm	B-65676

Retractable utility knife



Part No.
B-65785

Folding utility knife



Part No.
E-11520

Spare Blades



Part No.
E-30215

Double box wrench 5pcs. set





Size	Part No.
8x9, 10x11, 12x13, 14x15, 18x19mm	B-65551

Flare nut wrench 5pcs. set





Size	Part No.
9x11, 10x12, 13x14, 15x17, 16x18mm	B-65545



Adjustable wrench



Length	Capacity	Part No.
8"(200mm)	36mm	B-65420

Miscellaneous

MAKTRAK Deep Compact Organizer



Description	Part No.
MAKTRAK deep compact organizer (L : 277mm X W : 389mm X H : 162mm)	P-91067

MAKTRAK Low-Profile Medium Organizer



Description	Part No.
MAKTRAK low-profile medium organizer (L : 596mm X W : 387mm X H : 85mm)	P-91051

MAKTRAK Deep Medium Organizer



Description	Part No.
MAKTRAK deep medium organizer (L : 561mm X W : 387mm X H : 162mm)	P-91045

MAKTRAK Medium Tool Box 18.4L



Description	Part No.
MAKTRAK medium tool box 18.4L (L : 561mm X W : 387mm X H : 160mm)	P-91039

MAKTRAK Extra Large Extension Tool Box 18.4L



Description	Part No.
MAKTRAK extra large extension tool box 18.4L (L : 565mm X W : 394mm X H : 401mm)	P-91023

MAKTRAK Large Tool Box 58.5L



Description	Part No.
MAKTRAK large tool box 58.5L (L : 565mm X W : 801mm X H : 252mm)	P-91017

MAKTRAK Rolling Tool Chest 58.5L



Description	Part No.
MAKTRAK rolling tool chest 58.5L (L : 565mm X W : 998mm X H : 295mm)	P-91001

MAKTRAK Tool Box / Carry Tool Box / Carry Tool Drawer

MD00000001





Description	Part No.
MAKTRAK Tool Box (L : 212mm X W : 338mm X H : 265mm)	MD0000001

MD00000002



Description	Part No.
MAKTRAK Carry Tool Box (L : 580mm X W : 470mm X H : 470mm)	MD0000002

MD00000003



Description	Part No.
MAKTRAK Carry Tool Drawer (L : 580mm X W : 470mm X H : 470mm)	MD0000003

MAKPAC Stacking Cases



Description	Part No.
Makpac case 4 drawer (L : 395mm X W : 295mm X H : 210mm)	P-84311



Description	Part No.
Makpac case 5 drawer (L : 395mm X W : 295mm X H : 320mm)	P-84349

Miscellaneous

Tray



Part No.
P-83652

Joint Plastic Case





Type	Size(mm)	Part No.
Small	105 x 395 x 295	821549-5
Medium	158 x 395 x 295	821550-0
Large	210 x 395 x 295	821551-8
Extra Large	316 x 395 x 295	821552-6

Plastic Case





Size(mm)	Part No.
320 x 270 x 80	E-26870

Trolley





Image is for reference only

Part No.
TR00000002

Pin nail





Model No.	Type	Length	Part No.
AF201Z, AF353, DPT351, DPT353, PT354D, AF353, DPT351, DPT353, PT354D	23Ga(φ0.6) Pin Nail (3,000 pcs/box)	18mm (11/16")	F-00013
		25mm (1")	F-31838
		35mm (1-3/8")	F-00055

Brad Nail



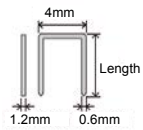


Model No.	Type	Length	Part No.
AF506, DBN350, DBN500	18Ga Brad Nail (5,000 pcs/box)	15mm (5/8")	B-04307

Staple





Model No.	Type	Length	Part No.
DST421 	4mm Crown Staple 16 ga (5,000 pcs/box)	10mm	B-04400
		13mm	B-04416
		22mm	B-04444
		25mm	B-04450
DST121 	10mm Crown Staple 16 ga (5,000 pcs/box)	22mm	B-04503

Hex wrench



Model No.	Size	Part No.
JN3200, JS1600, JS1660, JS1670, 4331D,4333D, 4334D, 4300BA, 4300BV, 4326/M, 4327/M,4328, 4329, JV0600	3mm	783201-2
JS3200, 4350T/CT/FCT, 4351T/CT/FCT, BJV140, BJV180, 1806B, N1923B, 1911B	4mm	783202-0

Side Grip / Front cover

Model No.	Item	Part No.
UT1305,UT2204		152892-4

Miscellaneous

Mixing blade







Application	Mixing Blade			Bolt		Shaft			Model
	Size	Material	Part No.	Bolt Size	Part No.	Bolt Size of Power Mixer	Size	Part No.	
	130mm	INOX	A-43670	M8 x 18	265220-5	M12	L=584mm D=12mm	321086-4	UT1301 DUT130 UT1305 UT001G
	135mm	Aluminum	A-43723	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773 168369-9 (new)	DUT130 UT1305 UT2204 UT001G
	150mm	INOX	*A-43686	---	---	M12	L=584mm D=12mm	168349-5	DUT130 UT1305 UT2204 UT001G
	165mm	INOX	A-43692	M8 x 18	265220-5	M12	L=584mm D=12mm	168349-5	DUT130 UT1305 UT001G
	175mm	Aluminum	136865-5	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773 168369-9 (new)	UT1305 UT2204 UT001G
	183mm	Aluminum	A-43739	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773 168369-9 (new)	UT1305 UT2204 UT001G
	190mm	Steel	A-33065	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773 168369-9 (new)	UT2204 UT001G
	201mm	Steel	A-33071	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773 168369-9 (new)	UT2204 UT001G
	220mm	Aluminum	A-43717	M8 x 16	---	M12	L=584mm D=12mm	A-43773 168369-9 (new)	UT2204 UT001G
	175mm	Aluminum	136865-5	M8 x 16	---	M12	L=584mm D=12mm	A-43773 168369-9 (new)	UT001G

Accessories for Tools

*Compatible with our DC tools only
**Compatible with both our DC and AC tools

181 Screwing/ Drilling

Drill chuck assembly for impact driver



Angle attachment



Straight head



Autofeed attachment



Locator



Drill chuck



183 Hammer drilling/ chiselling

Drill chuck assembly



Dust cup



Dust extraction system set



Grease vessel

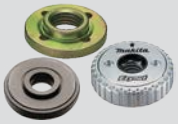


Hammer service kit



189 Grinding/ sanding/ polishing

Inner flange & Lock nut



Wheel guard



Rubber pad



Lock nut wrench



Collet corn/ Collet nut



Punch plate



197 Cutting

Dust cover



Tilt base



Rip fence



Cover set



Cutting wax



Punch/ Die



200 Sawing

Vise assembly



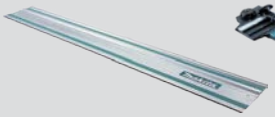
Guide rule



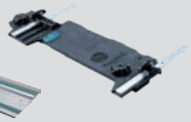
Stand



Guide rail



Guide Rail Adaptor



202 Milling/ planing

Chamfering rule/ Guide rule



Collet corn/ Collet nut



Straight guide assembly



Trimmer base



Templet guide



207 Others

Grease Gun accessories



Heat Gun accessories



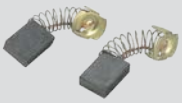
Rechargeable Green Multi Line Laser accessories



Hook



Carbon brush



Cordless Tools

Straight head, Angle head, Angle wrench head, Ratchet head



Angle head



Angle wrench head

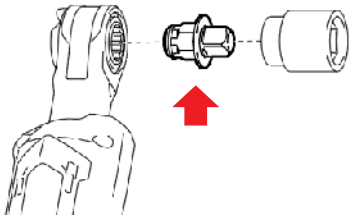




Ratchet
For Model:
DTL060, DTL061, DTL062, DTL063, TL064D, TL065D

Description	Type	Part No.
Angle head	-	135183-8
Ratchet head	Hex. Size 21mm	192439-2

Socket adapter





Model No.	Type	Size	Part No.
DWR180, WR100D	Socket adapter	6.35mm (1/4")	191A51-1
		9.5mm (3/8")	191A50-3

Threaded Rod Cutter Blade set (2pcs set)



For Model:
DSC102 SC103D

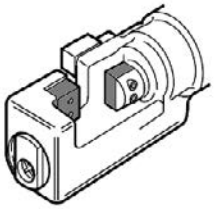
Thread type	Thread size	Part No.
ISO Metric	M6	199087-8
	M10	199083-6
ISO Inch / BSW (British Standard Whitworth)	3/8"-16 UNC / W3/8	199081-0

Shoulder strap



Model No.	Part No.
DSC102 SC103D	199069-0

Cutter Blade set (2pcs set) for steel rod cutter





Model No.	Part No.
DSC162, DSC162R, DSC163	SC09002470
DSC191, DSC191R	SC09002030

Holder set



A: 300ml size Holder



B: 600ml size Holder



C: 800ml size Holder



D: 400mL size Holder



Model No.	Type	Size	Part No.
CG100D, DCG140, DCG180	A	300ml	196351-8
	B	600ml	1911T4-0
	C	800ml	197195-9

Cordless Tools

For PP001G, DPP200

Combination of punch and die

· Punching holes through a thin structural metal plate may cause deformation of the plate and burr on the holes.
· If you need precision punching, see the tables below to select an optimum combination of punch and die.

Round punching



Oblong punching



Round punching

Workpiece thickness (mm)	Punch		Die	
Aluminum, Mild Steel	Hole size (mm)	Part No.	Hole size	Part No.
2-3.2	6	SC05340040	SA6	SC00000202
2-3.2	6.5	SC05340050	SA6.5	SC00000204
2-3.2	8	SC05340060	SA8	SC00000206
2-3.2	8.5	SC05340070	SA8.5	SC00000208
2-3.2	10	SC05340080	SA10	SC00000210
2-3.2	11	SC05340090	SA11	SC00000212
2-3.2	12	SC05340100	SA12	SC00000214
2-3.2	13	SC05340110	SA13	SC00000216
2-3.2	14	SC05340120	SA14	SC00000218
2-3.2	15	SC05340130	SA15	SC00000220
2-3.2	18	SC05340150	SA18	SC00000222
2-3.2	20	SC05340160	SA20	SC05352500

Workpiece thickness (mm)				Punch		Die	
Mild Steel	Stainless Steel (Inox)	Channel PP001G	Channel DPP200	Hole size (mm)	Part No.	Hole size	Part No.
2-4	3-4	-	-	6	SC05340040	SB6	SC00000203
2-6	3-4	-	-	6.5	SC05340050	SB6.5	SC00000205
2-6	3-4	-	-	8	SC05340060	SB8	SC00000207
2-6	3-4	-	-	8.5	SC05340070	SB8.5	SC00000209
2-6	3-4	8	7.5	10	SC05340080	SB10	SC00000211
3-9	3-6	8	7.5	11	SC05340090	SB11	SC00000213
3-9	3-6	8	7.5	12	SC05340100	SB12	SC00000215
3-9	3-6	8	7.5	13	SC05340110	SB13	SC00000217
3-9	3-6	8	7.5	14	SC05340120	SB14	SC00000219
3-9	3-6	8	7.5	15	SC05340130	SB15	SC00000221
3-9	3-6	8	7.5	16	SC05340140	SB16	SC05332710
3-9	3-6	8	7.5	18	SC05340150	SB18	SC00000223
3-9	3-6	8	7.5	19	SC05340170	SB19	SC05332740
3-9	3-6	8	7.5	20	SC05340160	SB20	SC05352510
PP001G only							
10	3-6	10	-	12	SC05340400	SB12	SC00000215
10	3-6	10	-	13	SC05340410	SB13	SC00000217
10	3-6	10	-	14	SC05340420	SB14	SC00000219
10	3-6	10	-	15	SC05340430	SB15	SC00000221
10	3-6	10	-	16	SC05340440	SB16	SC05332710
10	3-6	10	-	18	SC05340450	SB18	SC00000223
10	3-6	10	-	19	SC05340460	SB19	SC05332740

Oblong punching

Workpiece thickness (mm)	Punch		Die	
Aluminum, Mild Steel	Hole size (mm)	Part No.	Hole size	Part No.
2-3.2	6.5x10	SC05340200	A6.5x10	SC00000243
2-3.2	6.5x13	SC05340210	A6.5x13	SC00000245
2-3.2	8.5x13	SC05340220	A8.5x13	SC00000247
2-3.2	8.5x17	SC05340230	A8.5x17	SC00000249
2-3.2	9x13.5	SC05340240	A9x13.5	SC00000251
2-3.2	9x18	SC05340250	A9x18	SC00000253
2-3.2	10x15	SC05340260	A10x15	SC00000255
2-3.2	10x20	SC05340270	A10x20	SC00000257
2-3.2	11x16.5	SC05340280	A11x16.5	SC00000259
2-3.2	12x18	SC05340290	A12x18	SC00000261
2-3.2	13x19.5	SC05340300	A13x19.5	SC00000263
2-3.2	14x21	SC05340310	A14x21	SC00000265

Workpiece thickness (mm)				Punch		Die	
Mild Steel	Stainless Steel (Inox)	Channel PP001G	Channel DPP200	Hole size (mm)	Part No.	Hole size	Part No.
2-6	3-4	-	-	6.5x10	SC05340200	B6.5x10	SC00000244
2-6	3-4	-	-	6.5x13	SC05340210	B6.5x13	SC00000246
2-6	3-4	-	-	8.5x13	SC05340220	B8.5x13	SC00000248
2-6	3-4	-	-	8.5x17	SC05340230	B8.5x17	SC00000250
2-6	3-4	-	-	9x13.5	SC05340240	B9x13.5	SC00000252
2-6	3-4	-	-	9x18	SC05340250	B9x18	SC00000254
2-8	3-6	8	7.5	10x15	SC05340260	B10x15	SC00000256
2-8	3-6	8	7.5	10x20	SC05340270	B10x20	SC00000258
2-9	3-6	8	7.5	11x16.5	SC05340280	B11x16.5	SC00000260
2-9	3-6	8	7.5	12x18	SC05340290	B12x18	SC00000262
2-9	3-6	8	7.5	13x19.5	SC05340300	B13x19.5	SC00000264
2-9	3-6	8	7.5	14x21	SC05340310	B14x21	SC00000266
2-9	3-6	8	7.5	15x21	SC05340320	B15x21	SC05340550

Vertical oblong punching

Workpiece thickness (mm)				Punch		Die	
Mild Steel	Stainless Steel (Inox)	Channel PP001G	Channel DPP200	Hole size (mm)	Part No.	Hole size	Part No.
2-9	3-6	8	7.5	20x12	SC05340350	B20x12	SC05340510
2-9	3-6	8	7.5	20x14	SC05340360	B20x14	SC05340530

Work stand set

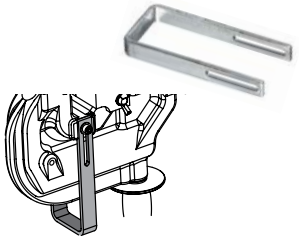
PP001G, DPP200
Part No. SC03801080



Slide stopper

PP001G, DPP200
Part No. SC03300790

Punching up to 40 mm depth from the edge of the workpiece can be done using the optional slide stopper.



Hydraulic pressure oil for steel rod cutter / puncher

DPP200, DSC121, DSC163, DSC191, DSC191R, PP001G

Part No. SC00000106
35mL



Part No. SC00000142
150mL



Cordless Tools

Cordless Inflator Adapter

For Model:
DMP180, MP100D

Item	Part No.
French valve adapter 	TE00000594
Swim ring adapter 	TE00000333
Ball adapter 	TE00000335 TE00000592
Air chuck  	TE00000796
	TE00000691

Polishing and Buffing items for Drill

Rubber pad assembly 

Collet size	Pad Size	max. rpm	Part No.
6mm	98mm	3,000	123001-2

Wool bonnet 

Size	Part No.
100mm	794173-6

Foam polishing pad 

Pad Size	Part No.
125mm	794159-0

Quick charger

(AC only) 

Model No.	Charging time (min.) (approx.)	Charger type
CL104D, CL105D, CL111D	180	196832-2

Tie wire set

Ø0.8mm
50 pcs/ box 

Model No.	TYPE	Wire length / bobbin	Part No.
DTR180	Standard	Approx 100m	199137-9
	Galvanized	Approx 100m	191A57-9
	Poly Coated	Approx 100m	191J59-9
TR001G	Poly Coated	Approx 100m	1915N0-0 (32 pcs/ box)

Wire Guide B




Model No.	Part No.
DTR181	162945-1
	1911H9-6

For DRC200

Side brushes 

Power brush 

Boundary Line Tape 

Filter 

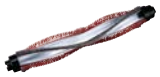
Description	Part No.
Side Brushes	SH00000065
Power Brush	SH00000063
Filter	SH00000213
Boundary Line Tape	SH00000231

For DRC300

Side brushes 

Magnet Tape Set 

Filter 

Main Brush Complete 

Sponge Sheet Set 

Bottom Plate Assembly 

Description	Part No.
Side brushes	191P28-6
Side brushes	191P26-0
Filter	191P31-7
Sponge Sheet Set	191X35-7
Magnet Tape Set	191P18-9
Main Brush Complete	191P22-8
Main Brush Complete	191P20-2
Bottom Plate Assembly	191P24-4

Extension handle kit



Model No.	Part No.
DTR180	191M27-0
DTR181	191M27-1
DTR180, DTR181, TR001G	1915N6-8

Extension pipe set



Model No.	Part No.
DGP180, GP001G	1911M9-1

Loader fitting set



Model No.	Part No.
DGP180, GP001G	1914G9-7

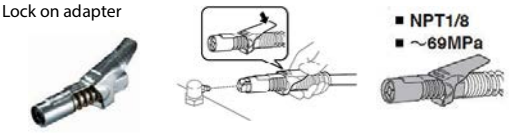
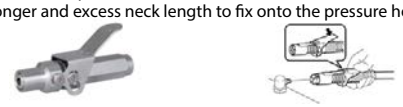
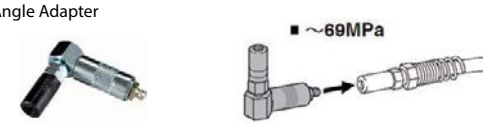
Joint set



Model No.	Part No.
GP001G	1915E6-5

Cordless Tools

Nozzle for DGP180

Item	Part No.
Lock on adapter 	191A76-5
Lock on adapter longer and excess neck length to fix onto the pressure hose 	1915N4-2
Angle Adapter 	1916U8-9
Adapter set (3PCS) 	191W60-2

Hose for DGP180



Item	Length	Part No.
Flexible hose 600	0.6m	1916S7-7
Flexible hose 1200	1.2m	1916S5-1

Barrel and Cartridge Barrel for DGP180

Item	Size	Part No.
Barrel assembly A set 	For 400g grease cartridge	191B12-7 122D16-0
Barrel assembly B set 	For 450g grease cartridge	122D17-8
Barrel assembly C set 	For 500g grease cartridge	191F23-6
Cartridge barrel 	For 400g grease cartridge	191F24-4

Shoulder strap for DGP180





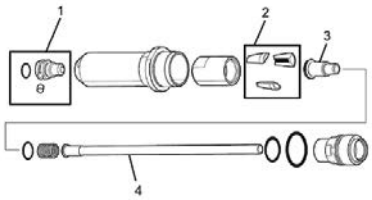
Item	Part No.
Shoulder Belt	166094-6

Adapter set



Model No.	Q'ty	Part No.
GP001G	1	1915L9-8
	3	1915M0-3

Cordless rivet gun



For DRV150

Items	1	2		3		4	
	Nose piece assy	Jaw (3pcs set)		Jaw pusher assy		Pipe	
Rivet Size	Part No.	Marking on jaw	Part No.	Color Size	Part No.	Color Size	Part No.
ø2.4 mm (3/32")	122D82-7	4.8	199731-7	Gray 1.9	127478-3	Silver 2.2	162747-5
ø3.2 mm (1/8")	122D81-9			Black 2.5	127477-5	Black 2.6	162746-7
ø4.05 mm (5/32")	122D80-1			Gray 3.1	127476-7	Pipe is not necessary for operation.	
ø4.8 mm (3/16")	127689-0			Black 3.6	127475-9		

Accessory set

Size	Part No.	Size	Part No.
for 2.4	1911U6-3	B set for 4.0	1911U1-3
for 3.2	1911U4-7	B set for 4.8	1911T9-0

For DRV250

Items	1	2		3		4	
	Nose piece assy	Jaw (3pcs set)		Jaw pusher assy		Pipe	
Rivet Size	Part No.	Marking on jaw	Part No.	Color Size	Part No.	Color Size	Part No.
ø2.4 mm (3/32")	122D82-7	4.8	199731-7	Gray 1.9	127478-3	Silver 2.2	162747-5
ø3.2 mm (1/8")	122D81-9			Black 2.5	127477-5	Black 2.6	162746-7
ø4.05 mm (5/32")	122D80-1			Gray 3.1	127476-7	Silver 3.4	162745-9
ø4.8 mm (3/16")	127689-0	4.8 / 6.4	199731-7 / 199730-9	Black 3.6	127475-9	Black 4.1	162744-1
ø6.0 mm (7/32")	122D79-6	6.4	199730-9	Gray 4.0	127474-1		
ø6.4 mm (1/4")	122B72-8	6.4		Black 4.5	127473-3	Silver 4.5	162743-3

Accessory set

Size	Part No.	Size	Part No.
for 2.4	1911U6-3	B set for 4.8	1911T9-0
for 3.2	1911U4-7	for 6.0	1911V0-2
A set for 4.0	191F80-4	for 6.4	191C02-6
A set for 4.8	191F79-9		

Jaw grease for maintenance (Grease to jaw case & jaws)



Description	Size	Part No.
Molybdenum disulfide grease	5g	191D57-7

Cordless Tools

Bulb

(2 pcs. / set)



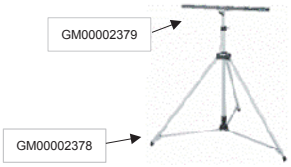
Model No.	Voltage	Part No.
DML184	14.4V,18V	B-07303

Light stand (Tripod)





Model No.	Height	Description	Set Screw	Part No.
DML805	992-1,750mm	Up to two DML805's can be mounted.	M8	GM00002283
DML809 DML811	1,300-2,000mm	Up to two lights can be mounted.	M10 bolt & nut	GM00002073



Model No.	Height	Description	Set Screw	Part No.
DML809, DML811, ML003G, ML005G, ML009G	1,300-2,000mm	-	-	GM00002378
DML809, DML811, ML003G, ML005G	Flat bar	Up to two lights can be mounted.	M10 bolt & nut	GM00002379

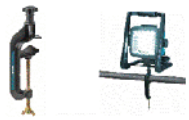
Tower Light Carry Bag



Model No.	Part No.
DML814	TD00000001

Vise





Model No.	Description	Set Screw	Part No.
DML805, ML003G, ML005G, ML009G	Use for mountingon a scaffolding pipe, etc.	M8	GM00001396

Peripherical Attachment

For heavy DC Impact Wrenches



Part No
346949-3

Hook Set

For DDF/DHP/DTD/DTW series



Part No
194654-4

Battery protector

Designed to protect the battery cartridge from dust and dripping water in outdoor applications or harsh environments.

1911R6-2



195798-3



Model No.	Part No.
UT001G	1911R6-2
DDF458, DHP458, DTD146	195798-3

Tool protector



Model No.	Part No.
DTL300	422C91-3

Tool catcher set (with shoulder belt)





Model No.	Part No.
DTD134, DTD137, DTD138, DTD148, DTD149, DTD152, DTD170, DTS130, DTS131, DTS141, DTW152, DTW190, DTW250, DTW251, DTW253, DTW284, DTW285, DTW300, DTW301	197941-0

Tool catcher hook set

Enables to hook the machine quickly on a snap hook of waist belt.





Model No.	Part No.
DTD157, DTW300, DTW301, TW004G, TW005G	191K57-9
DTD134, DTD137, DTD146, DTD148, DTD153, DTD154, DTD155, DTD170, DTS130, DTS131, DTS141, DTW152	197043-2
TD001G	191F58-7
AS001G, DCO181, DTD171, DTS141, DTW190, TD126D, TD127D	195779-7
DF0300, HP0300, TD0101, TD0101F	194759-0
DHR171, DHR182, HR140D, HR166D, DSD180, SD100D, DJR189	197224-8
HR007G, HR008G, HR009G	191W90-3
DHR183, HR010G	1911K0-5
DCS553	199296-9
DHS780, DHS781, DHS782, DHS783, HS003G, HS004G	199386-8
DPB183, DPB184	191G64-8

Cordless Tools

Battery adapter & Battery converter

PDC01





BAP182





BCV01





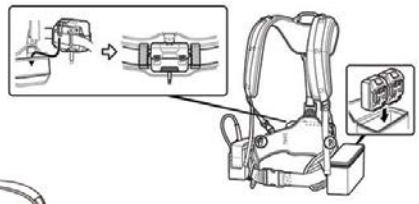
BAP18C



Type	Battery type	For Model
PDC01 191A62-6 191A67-6	LXT 18V Battery x4	LXT 18V Models LXT 18Vx2 Models or Direct connection 36V Models
BAP182 197581-4	LXT 18V Battery x2	LXT 18Vx2 Model
BCV01 195511-9		Old 36V Models
BAP18C 191M50-5	LXT 18V Battery	LXT 18V

Harness for BAP182/ BCV01

Harness



Shoulder Belt



Type	Part No.
Shoulder Belt	162523-7

Harness, belt





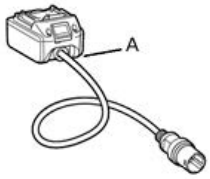
Model	Part No.
PM001G	196733-4
Shoulder harness assy	GB00000198

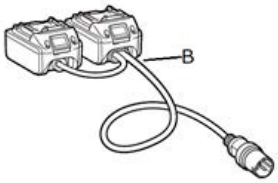
Battery adapter for PDC01 & LXT 18V Battery models











Item	Part No.
A	191J50-7
B	191J51-5

Battery adapter for PDC01/PDC1200 & XGT 40VMax Battery models





Item	Part No.
C	191N62-4

Cordless Tools

Coffee Maker accessories

For model:
DCM501



Item	Part No.
Cup cover 	KF00000021
Cup 	KF00000020
Spoon 	KF00000033

Torque adjust tool



Model No.	Part No.
BFH040/F, BFH090/F, BFH120F, DFL020F, DFL061F, DFL062F, DFL063F, DFL082F, DFL083F, DFL122F, DFL123F, DFL125, DFL201F, DFL201R, DFL202F, DFL204F, DFL300F, DFL301F, DFL301R, DFL302F, DFL400F, DFL402F, DFL402R, DFL403F, DFL651F, DFT022F, DFT023F, DFT024F, DFT025F, DFT041R, DFT043F, DFT044F, DFT045F, DFT046F, DFT060F, DFT082F, DFT082R, DFT083F, DFT084F, DFT085F, DFT086F, DFT124F, DFT124R, DFT125F, DFT126F, DFT127F, DFT128F	765027-4

Magnetic Adapter Attachment





Model No.	Part No.
ML104, ML105, ML106	GM00001714

Strap



Item	Model No.	Part No.
	DML812	GM00002239
	DML817, ML011G, ML107	SE00001178

Lamp shade





Model No.	Part No.
DML809	GM00002286
DML811	GM00002287
ML005G	GM00002377
ML009G	GM00002358
DML816, ML006G	GM00001326

Anti-glare film



Model No.	Part No.
ML003G	GM00002312
ML005G	GM00002359
ML009G	GM00002376

Accessory for vacuum pump

Item	Model No.	Part No.
Hose Packing (6pcs) 	DVP180	AS000AI158
Vacuum Gauge 	DVP180	AS00XP808M
Vacuum Hose -	DVP180	AS0AI154MK
Vacuum Pump Oil -	DVP181	AS0VP083MK
Adapter 	DVP180, DVP181	AS0Y06110K

Lock nut M28





Model No.	Color	Part No.
DFT023F, DFT024F, DFT025F, DFT045F, DFT046F, DFT060F	Black	457530-6

Protector





Protects tool from scratches and damages.

Description	Model No.	Part No.
Protector set a white	DRV150	191G65-6
Protector set b white	DRV250	191G66-4

Cordless Tools

Keyless drill chuck





DC Models

Model No.	Capacity	Thread size	Bulk
			Part No.
DA333D, DF330D	0.8-10mm	3/8-24 UNF	763228-8
DDA351	0.8-10mm	3/8-24 UNF	766005-7
DF332D, DF333D, HP332D, HP333D	0.8-10mm	3/8-24 UNF	763238-5
HP330D, HP347D	0.8-10mm	1/2-20 UNF	763229-6
DF001G, DDF458, DDF481, DDF486, HP001G, DHP458, DHP481, DHP486	1.5-13mm	1/2-20 UNF	763252-1
DDF458, DDF486, DDF489, DHP458, DHP486, DHP489	1.5-13mm	1/2-20 UNF	763261-0
DF488D, HP488D	1.5-13mm	1/2-20 UNF	763260-2
DDF451, DHP451	1.5-13mm	1/2-20 UNF	763191-5
DDF453, DDF482, DDF484, DDF485, DDF487, DF002G, DF457D, DHP453, DHP482, DHP484, DHP485, DHP487, HP457D	1.5-13mm	1/2-20 UNF	766027-7
DDF487, DF002G, DHP482, DHP487, HP002G	1.5-13mm	1/2-20 UNF	763262-8
DDF483, DHP483	1.5-13mm	1/2-20 UNF	763241-6

AC Models

Model No.	Capacity	Thread size	with Package	Bulk
			Part No.	Part No.
DP2011	0.8-6.5mm	3/8-24 UNF	193203-4	---
6408, DA3011, DA3011F	0.8-10mm	3/8-24 UNF	192016-0	763132-1
6408	1.5-10mm	3/8-24 UNF	192890-6	---
DP3003	0.8-10mm	1/2-20 UNF	193226-2	---
6300-4, DP4700	1.5-13mm	1/2-20 UNF	192892-2	---

Drill chuck assembly for Impact Driver



Type	Chuck Type	Part No.
44 NZ	Keyless	192121-3
44 NZ	Chuck & Key Set	198913-8

Drill chuck





*with Chuck key
**without Chuck key
***without key with hex.socket head bolt M6X25 & nord-lock washer 6 x2
****without key with hex. socket head bolt M6X25 & spring washer 6 press fit

DC Models

Model No.	Drill chuck			Chuck key
	Capacity (mm)	Thread size	Bulk	Part No.
			Part No.	
DDA350	1.5-10	---	763174-5	763415-9
DA001G, DDA460, DG001G, DDG460	2.0-13	--- (Press fit)	763250-5	763251-3

AC Models

Model No.	Drill chuck				Chuck key
	Capacity (mm)	Thread size	with Package	Bulk	
			Part No.	Part No.	Part No.
DD2020, DP2010	6.5	3/8-24 UNF	---	763077-3	763418-3
	6.5	3/8-24 UNF	---		
6412	1.5-10	3/8-24 UNF	---	---	763418-3
6411, 6412	1.5-10	3/8-24 UNF	---	---	763447-6
HP1230	1.5-10	3/8-24 UNF	---	---	763415-9
HP1630	1.5-13	1/2-20 UNF	*195430-9	763161-4	763441-8
HP1630, HP1640, HP1640F	1.5-13	1/2-20 UNF	*196008-1	---	763448-4
6300-4, 6300T, 6305, DP4002, DP4700, DS4011, DS4012, 8406, 8406C, HP2010N, HP2032, HP2050, HP2070	2.0-13	1/2-20 UNF	**192877-8	763047-2	763432-9
DA3010, DA3010F	1.5-10	---	---	763174-5	763415-9
6302H, 6303H, DP4000, DP4002	2.0-13	1/2-20 UNF	---	763145-2	---
DP4010, HP2050, HP2050F, HP2051, HP2051F,	2.0-13	1/2-20 UNF	*193067-6	763147-8	---
6300-4, DP4700, DS5000, HP2070, HP2070F	4.5-16	1/2-20 UNF	---	763066-8	763432-9
DS5000	3.0-16	1/2-20 UNF	---	763254-7	---
6304LR, DA4000LR, DA4031, DS4000	1.5-13	--- (Press fit)	---	763160-6	---
6304LR, DA4000LR	2.0-13	--- (Press fit)	*** 193318-7	763159-1	763432-9
DA4031	2.0-13	--- (Press fit)	---		

Drilling / Fastening

Angle attachment

(For drilling in close quarters, incorners, between joists and studs.)





Model No.	No Load Speed	Part No.
DS4010,DS4011, DS4012	High:800rpm Low:350rpm	STEX122177
DA4000LR	High:900rpm Low:400rpm	193316-1

Type 43 drill stand

For Neck diameter 43mm Models



Part No.
A-36712

Drill stand





Related models	Part No.
DDF458, DDF486, DF003G, DHP458, DHP486, HP003G	1917P9-8

Grip assembly



Model No.	Part No.
6906	122464-9
TW1000	122727-3

Extension handle





Model No.	Part No.
DTW700, DTW701, DTW800, DTW1001, DTW1002, TW001G, TW007G, TW008G	191G67-2

Shear wrench sleeve

For Model
6922NB DWT310



*Type F (for HEXA TECH (GFD France))

Bolt Size	Outer sleeve			Inner sleeve	
	Hex size	L (mm)	Part No.	L (mm)	Part No.
M16	27	35	764362-7	36	764416-0
				36	*764421-7
M16		81	764367-7	82	764356-2
M16		100	764406-3	100	764400-5
M20	32	37	764361-9	38	764417-8
M20		37	764361-9	38	-
M20		83	764363-5	84	764357-0
M20		100	764408-9	100	764402-1
M22,7/8"	36 1-7/16"	39	153909-6	39	764418-6
				39	-
M22,7/8"		85	764364-3	85	764352-0
M22,7/8"		100	764410-2	100	764404-7
M22,7/8"		170	764365-1	170	764354-6
3/4"	1-1/4"	37	764361-9	38	764419-4
3/4"		83	764363-5	84	-
3/4"		168	764366-9	169	764355-4

5/8"
For Model
6924N

Bolt Size	Outer sleeve			Inner sleeve	
	Hex size	L (mm)	Part No.	L (mm)	Part No.
M22	36	49	194033-6	48	194310-6
M24	41	49	194034-4	49	-
7/8"	1-7/16"	49	-	48	194310-6
1"	1-5/8"	49	194034-4	49	-

Autofeed attachment set

Flat Tape Collated Screws size : 25-55mm



Model No.	Standard Equipment Bit	Part No.
DFS250, DFS452, FS2200, FS2300, FS4000, FS4200, FS4200A , FS4300, FS6200, FS6300, FS6300R	Phillips No.2 Square No.2	199078-9

Impact Drilling / Demolition

Dust cup

(Dust collecter assembly)
(Protects operator from dust and debris)



Bit Dia. (mm)	Part No.
6-14.5	421342-3
12-16	421664-1

Quick change drill chuck set

Item	Model No.	Part No.
	HR009G, HR3012FC	191F47-2
	DHR281, DHR283, HR002G, HR004G	199138-7
	HR009G, HR2670FT, HR3012FC	191F46-4

Spacer set



Model No.	Part No.
HR008G, HR009G, HR3001C, HR3011FC	191L91-5

Drill chuck set

(Chuck adapter assembly and Drill chuck)

For model: HR001G, HR002G, HR003G, HR004G, HR007G, HR010G, HR2230, HR2460, HR2470, HR2470F, HR2475, HR2630, HR2631F, HR2652, HR2810, HR3001C, HR3011FC, HR3012FC





*Inc.chuck key

Shank	Type	Part No.
SDS-PLUS	with key	*194041-7

Chuck adapter assembly (1/2"-UNC)

With screw M6 x 22



Part No.
D-14093

Drill chuck & Chuck key

(Use with chuck adapter)



Description	Part No.
Drill chuck (13mm)	192877-8
Chuck key	763432-9

Hammer carrier





Model No.	Part No.
HM1812, HM1802, HM1810, HM1801	D-54972
HM004G	JM00000674



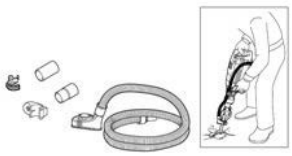


Impact Drilling / Demolition

Vacuum attachment





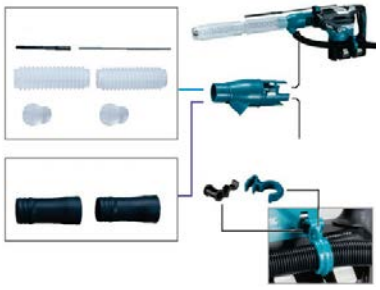




Model No.	Type	Part No.
HM1501, HM1502, HM1511, HM1512	With Vacuum hose set	191M20-4

Vacuum attachment

SDS-max 40/45mm class vacuum attachment
Drilling mode
Hammering mode



Model No.	Part No.
HR4001C, HR4002, HR4010C, HR4011C, HR4501C, HR4510C,	196074-8
HR5212C , HR5202C	196858-4

Sealing cap

For Dust extraction system set





Dust Extraction System Set	Part No.
DX05, DX06, DX07, DX08, DX09, DX12, DX14, HR2652, HR2653, HR2653T, HR2663	422784-4
DX16, DHR183, HR010G	422992-7

Blow-out Bulb

Ideal for blowing out chips and dust from drilled holes before setting anchor fasteners. The efficient design allows for quick debris removal.
Bulb is designed for easy one handed operation.



Part No.
765009-6

Dust extraction system set

This system is designed to collect dust effectively with on-off operation of the tool's on-off trigger switch interlocked with this system.





Model No.	Dust Extraction System Set	Part No.
HR182D	DX05	199658-1
DHR242	DX06	199561-6
HR3011F, HR008G	DX10	191F95-1
HR3012F, HR009G	DX11	191G00-4
HR001G, HR003G	DX12	191E52-3
HR002G, HR004G	DX14	191E58-1
HR007G, HR2652	DX15	191X39-9
DHR183, HR010G	DX16	1911P2-6
HR011G	DX17	DX17

Dust case

With filter



Model No.	Part No.
DX05	199595-9
DX06, DX07, DX08, DX09, DX12, DX14	199555-1
DX15	199586-0
DX16	1911P5-0
DX17	1916C0-9

Filter

HEPA Filter



Dust Extraction System Set	Part No.
DX01, DX06, DX07, DX08, DX09, DX10, DX11, DX12, DX14, HR2652, HR2653, HR2653T, HR2663	199557-7
DX05	199596-7

Oil supply & Grease vessel





Model	Type	Contents	Part No.
HM1306	VG100	Oil 100 ml	181118-7 1914A4-5(new)
Hammers (for bit)	-	Grease 30ml	1914D2-0
DHR171, DHR202, HM0871C, HM1111C, HR140D, HR166D, HR2230, HR2800, HR2810, HR2810T, HR2811F, HR2811FT, HR3200C, HR3210C, HR3210FCT, HR3540C, HR3541FC, HR4002, HR4013C, HR4501C, HR4510C, HR4511C, HR5212C	-	Grease 100ml	1914C6-5

Impact Drilling / Demolition

Depth Gauge for Hammer Drills

(Stopper pole)



Model No.		Part No.
AC models	HP1630, HP1631, HP1640/F, HP1641/F, HP2050/F, HP2051/F, HP2070/F, HP2071/F	324219-0

Depth Gauge assembly set



Model No.	Part No.
DTM53	1916E4-5

Standard type side grip

*Side grip



Model	Standard type side grip
	Part No.
HR3540C, HR3541FC, HR4001C, HR4002, HR4010C, HR4011C, HR4501C, HR4510C, HR4511C	135265-6

Dustcup set item



Model No.	Part No.
DHR165, DHR171, DHR182, HR140D, HR166D, HR1830, HR1840, HR1841F, HR2800, HR2810, HR2811F, HR2230, HR2460, HR2460F, HR2470, HR2475, DHR202, DHR241, DHR263	198362-9
DHR242, HR2650, HR2651, HR2652, HR2653, HR2661, HR2663, DHR281, DHR283, HR002G, HR004G, HR3012FC	195173-3
DHR243, HR2651T, HR2653T, HR2300T, HR2320T, HR2630T, HR2631FT	195179-1

Grip base set Item



Part No.	Item	Part No.
194581-5	Hex. Bolt M8X110	921919-9
-	Hex. Bolt M8X110	921919-9
194582-3	Hex. Bolt M8X110	921919-9

Side Grip

(Hammer)



Model No.	Part No.
HM001G, HM0870C, HM0871C	136362-1
HM002G, HM1202C, HM1203C, HM1205C, HM1213C, HM1242C	135269-8

Hammer service kit

A: With Slide-Chuck System
B: With Swivel-Chuck System

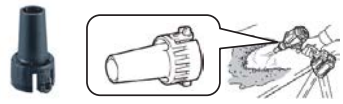
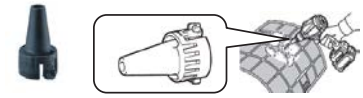
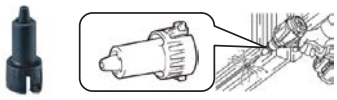
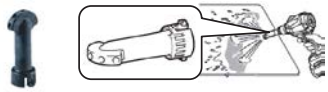
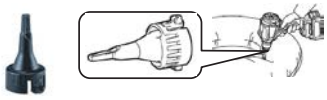
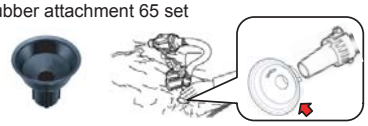


Model No.	Part No.
DC Models	
DHR182	199544-6
HR005G	191N29-2
HR010G	199544-6
AC Models	
HM0860C	195204-8
HM1202, HM1202C	193391-7
HM1307C, HM1307CB, HM1317C, HM1317CB	195103-4
HR4001C, HR4002, HR4010C, HR4011C	195195-3
HR4501C, HR4510C, HR4511C	195210-3
HR2800, HR2810, HR2810T, HR2811F, HR2811FT	195206-4
HR4002	195195-3

Blower Accessories

Cordless Dust Blower accessories

For model:
AS001G, DAS180
*1 used by attaching to Nozzle 13 and Air vent hose

Item	Description	Part No.
Nozzle 13 set 	Nozzle diameter: ø13mm Nozzle diameter: ø13mm (Same as the caliber of the machine) • For blow-off works • For inflating large play pools, etc.	191X15-3
Nozzle 7 set 	Nozzle diameter: ø7.0mm For filter cleaning	191X13-7
Nozzle 3 set 	Nozzle diameter: ø3.0mm	191X11-1
Flexible nozzle complete set 	Nozzle diameter: ø6.0x800 (Hose) For blowing dust away from OA equipment or narrow spaces where this machine cannot enter	191X21-8
Wide range nozzle set 	Nozzle diameter: ø6.0mm (each hole) For wide range blow-off	191X19-5
Pinch valve nozzle set 	Nozzle diameter: ø7.0mm For inflating/deflating inner tubes and beach balls	191X17-9
Long nozzle set 	Nozzle diameter: ø8.0mm • For cleaning anchor holes • For cleaning narrow spaces that are out of reach Nozzle 13 set (191X15-3) is also necessary.	191X78-9
Air vent hose complete set 	Nozzle diameter: 13mm (Same as the caliber of the machine) For inflating/deflating inner tubes and beach balls (Remove Dust cap complete from the machine and attach this hose.)	191X23-4
Rubber attachment 20-30 set 	Nozzle diameter: 7.0mm For deflation large play pools and inflatable beds etc.*1 Air vent hose complete set (191X23-4) and nozzle 13 set (191X15-3) are also necessary.	191X25-0
Rubber attachment 65 set 	Nozzle diameter: ø65mm For deflating futon (bedding) compression bag*1 Air vent hose complete set (191X23-4) and nozzle 13 set (191X15-3) are also necessary.	191X27-6
Filter C complete set 	For use of the machine in a dusty environment (Remove Dust cap complete from the machine and attach this Filter.)	191X29-2

Cutting (New Material / Masonry)

Rip fence (Guide rule)

*Use with wing bolt M5 x 10 (P/N 924206-5)
**Use with wing bolt M6 x 14 (P/N 265701-9)



Model No.	Part No.
4100KB*, 4100NB*, 4100NH*, 4101R*, 4101RH*, 4105KB*, 4131**, 4157KB, 5057KB	164095-8
CA5000	165447-6

Base set

(To set cutting depth)



Model No.	Part No.
4114, 4114S	165431-1

Portable band saw stand, Cover & Stand chain vise, Cover set

(For accurate square cutting operations)

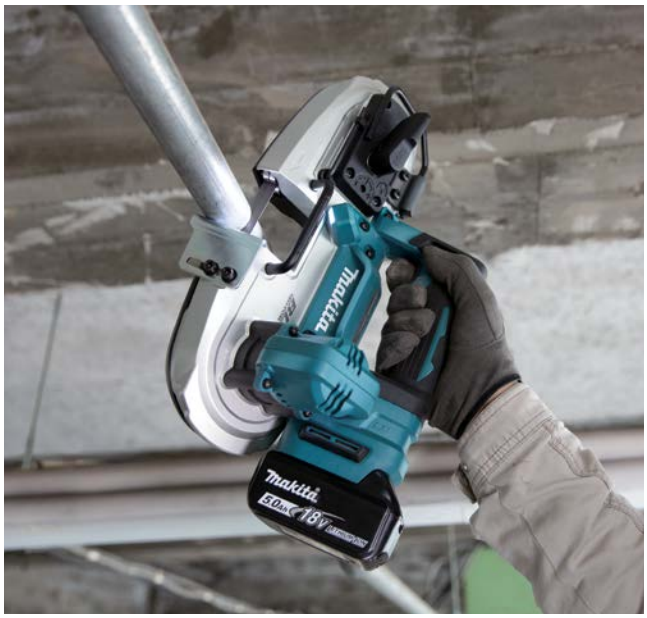






Model	Description	Part No.
DPB182	Cover	197975-3
2107F	Cover	196325-9





Hook

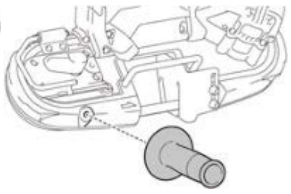


Model	Description	Part No.
DPB183, DPB184	HOOK assembly	191G64-8

Side grip

(Handle)





Model	Thread Size	Description	Part No
DPB183	M8	Rubbierized grip	158237-4

Cutting wax for band saw



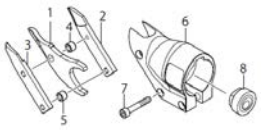
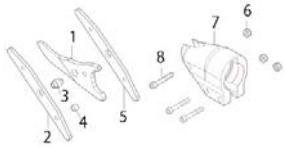
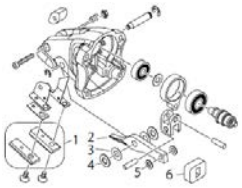
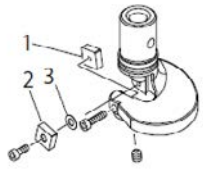
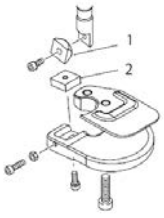
Part No.
191897-9

Cutting (New Material / Masonry)

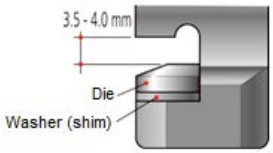
Shear



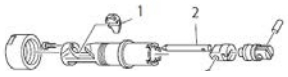
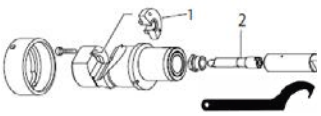


Model No.	Item No.	Description	Part No.
DJS130, JS1300 	2	---	792742-7
	3	---	792743-5
DJS800 	2, 5	1pc	725130-3
DJS160, DJS161, JS1601 	1	2 pcs set	792533-6
	2	---	792534-4
JS1602 	1-3 set	---	191383-0
JS3201 	---	Thickness gauge 1.0/1.5/2.0mm	762007-1

Nibbler



**To keep clearance of 3.5 to 4.0mm, use a washer(shim) or two under the die when installing a resharpened die.

Model No.	Item no.	Description	Part No
DJN160, DJN161, JN1601 	1	Die	A-15051
	2	Punch	A-83951
JN3201 	1	Die	792292-2
	2	Punch	792728-1
	---	Washer (shim)**	341796-7**
	3	Wrench	781019-5





Grinding / Sanding

Inner flange & Lock nut

(For depressed center wheel, diamond wheel and Cutting wheel)

* Do not use Ezynut with Makita Super Flange or Makita angle grinder with “F” on the end of the model No. Those flanges are so thick that the entire threaded cannot be retained by the spindle. Applicable models:Makita 180mm/230mm angle grinders, and following models equipped with M14 spindle

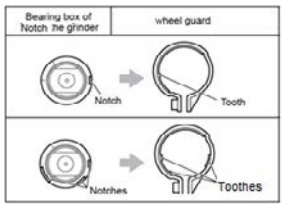
Wheel size	Brake	Models	Spindle thread	for Depressed center wheel (Type:27, 28, 29)			for Abrasive cut-off wheel (Type:42)				for Diamond cut-off wheel			Lock nut	
				Size	Arbor size (mm)	Inner flange Part No.	Size	Arbor size (mm)	Inner flange Part No.	Outer flange Part No.	Size	Arbor size (mm)	Inner flange Part No.	Size	Part No.
100mm	Without Brake System	-	M10x1.5	30	16	-	30	16	-	-	30	16/20	-	30	
			M10x1.25	30	16	224270-9	30	16	224270-9	-	30	16/20	224270-9	10-30	224578-1
			M10x1.25	35	16 (5/8")	-	35	16 (5/8")	-	-	35	16 (5/8")	-	10-35	
			M10x1.5	29	16	224491-3	29	16	224491-3	-	29	16/20	224491-3	10-29	224493-9
			M10x1.5	30	15/16	-	30	15/16	-	-	30	15/16	-	30	
	With Brake System		M10x1.5	30	16	224492-1	30	16	224492-1	-	30	16/20	224492-1	30	224559-5
115mm/ 125mm	Without Brake System	-	M14x2 (DIN)	45	22.23 (7/8")	224490-5	45	22.23 (7/8")	224490-5	-	45	22.23 (7/8")	224490-5	14-45	224485-8
		Super Flange		47		-	47	22.23 (7/8")	-	-	47	22.23 (7/8")	-	14-45	
		-		45		-	45	22.23 (7/8")	-	-	45	22.23 (7/8")	-	5/8-45	-
				45		224490-5	45	22.23 (7/8")	224490-5	-	42	22.23 (7/8")	224490-5	14-45	224485-8
				42 45		224490-5	42 45	22.23 (7/8")	224490-5	-	42 45	22.23 (7/8")	224490-5	14-45	224485-8
	With Brake System	-	M14x2 (DIN)	42B	22.23 (7/8")	224447-6	42	22.23 (7/8")	224447-6	-	42B	22.23 (7/8")	224447-6	14-45	224485-8
		-	5/8"-11 UNC	45B	22.23 (7/8")	-	45	22.23 (7/8")	-	-	45B	22.23 (7/8")	-	5/8-45	-
150mm	Without Brake System	-	M14x2 (DIN)	42	22.23 (7/8")	-	42	22.23 (7/8")	-	-	42	22.23 (7/8")	-	14-45	224485-8
		Super Flange	M14x2 (DIN)	47	22.23 (7/8")	-	47	22.23 (7/8")	-	-	47	22.23 (7/8")	-	14-45	224485-8
		-	5/8"-11 UNC	82	22.23 (7/8")	-	45	22.23 (7/8")	-	-	45	22.23 (7/8")	-	5/8-45	-
		-	5/8"-11 UNC	45	22.23 (7/8")	-	45	22.23 (7/8")	-	-	45	22.23 (7/8")	-	5/8-45	-
		-	M14x2 (DIN)	42	22.23 (7/8")	224490-5	42	22.23 (7/8")	224490-5	-	42	22.23 (7/8")	224490-5	14-45	224485-8
		-	M14x2 (DIN)	42 45	22.23 (7/8")	224490-5	42 45	22.23 (7/8")	224490-5	-	42 45	22.23 (7/8")	224490-5	14-45	224485-8
180mm / 230mm	Without Brake System	-	M14x2 (DIN)	42	22.23 (7/8")	-	42	22.23 (7/8")	-	-	42	22.23 (7/8")	-	14-45-8.5 14-45-8.5 14-45-11	224485-8 - 224543-0
		-	M14x2 (DIN)	45	22.23 (7/8")	224490-5	45	22.23 (7/8")	224490-5	-	45	22.23 (7/8")	224490-5	14-45-8.5 14-45-8.5 14-45-11	224485-8 - 224543-0
		Super Flange	M14x2 (DIN)	47	22.23 (7/8")	-	47	22.23 (7/8")	-	-	47	22.23 (7/8")	-	14-45-8.5 14-45-8.5 14-45-11	224485-8 - 224543-0
		-	5/8"-11 UNC	89	22.23 (7/8")	-	5/8 78	22.23 (7/8")	-	224356-3	45	22.23 (7/8")	-	5/8-45	224568-4 224486-6
		-	5/8"-11 UNC	45	22.23 (7/8")	-	45	22.23 (7/8")	-	-	45	22.23 (7/8")	-	5/8-45	224486-6
		-	M14x2 (DIN)	42 45	22.23 (7/8")	224490-5	14 78	22.23 (7/8")	224257-1	224356-3	42 45	22.23 (7/8")	224490-5	14-45-8.5 14-45-8.5 14-45-11	224485-8 - 224543-0
		-	M14x2 (DIN)	45	22.23 (7/8")	224490-5	45	22.23 (7/8")	224490-5	-	45	22.23 (7/8")	224490-5	14-45-8.5 14-45-8.5 14-45-11	224485-8 - 224543-0
		-	M16	40	22	-	40	22	-	-	40	22	-	16-40	224521-0
		Super Flange	M16	47	22	-	47	22	-	-	47	22	-	16-45	-
		For Dust collection wheel guard type D (Super Flange)	M14x2 (DIN)	-	-	-	-	-	-	-	47	22.23 (7/8")	-	14-45-8.5	224485-8
			5/8"-11 UNC	-	-	-	-	-	-	-	47	22.23 (7/8")	-	5/8-45	-
			M16x2	-	-	-	-	-	-	-	47	22	192431-8	16-45	-
	With Brake System	GA7070, GA7071, GA9070, GA9071	M14x2 (DIN)	42B	22.23 (7/8")	224447-6	42B	22.23 (7/8")	224447-6	-	42B	22.23 (7/8")	224447-6	14-45-8.5	224485-8
			5/8"-11 UNC	89	22.23 (7/8")	224500-8	5/8 78	22.23 (7/8")	224589-6	224356-3	45B	22.23 (7/8")	224448-4	5/8-45	-
			5/8"-11 UNC	45B	22.23 (7/8")	224448-4	45B	22.23 (7/8")	224448-4	-	45B	22.23 (7/8")	224448-4	5/8-45	-
			M14x2 (DIN)	42B	22.23 (7/8")	224447-6	14 78	22.23 (7/8")	-	224356-3	42B	22.23 (7/8")	224447-6	14-45-8.5	224485-8
			M14x2 (DIN)	45B	22.23 (7/8")	-	45B	22.23 (7/8")	-	-	45B	22.23 (7/8")	-	14-45-8.5	224485-8
		GA7070, GA7071, GA9070, GA9071 + Dust collection wheelguard type D (Super Flange)	M14x2 (DIN)	-	-	-	-	-	-	-	45CC	22.23 (7/8")	-	14-45-8.5	224485-8
			5/8"-11 UNC	-	-	-	-	-	-	-	45CA	22.23 (7/8")	-	5/8-45	-

Grinding / Sanding

Wheel guard

Bearing box type
A: Triple notches
B: Single notch
C: Twin notches
D: 5 notches

*Toolless type
**UP to 180mm size cup diamond wheel
***Inner flange 45CA/42CB/45CC is also necessary.
****Inner flange 47(P/N:122482-7) is also necessary.
*****Inner flange 47(P/N:126601-7) is also necessary.
******Wheel Size Down 125mm ⟶ 115mm
*******Lo profile type







Wheel Size	Models	Bearing box type	for Abrasive cut-off wheel (Type:42)		Attachment for Abrasive cut-off wheel (Type:42)	Dust collection wheel guard for diamond wheel		Dust collection wheel guard for cup diamond wheel
			Type	Part No.		Type	Part No.	Part No.
100mm	---	Triple notches	Standard 100CK	122909-7	---	---	---	---
						---	---	
	---	Single notch	Standard 100	192626-3	---	A	198413-8	
						C	199295-1	
	9500N, 9500NB	Single notch	Standard 100	---	---	A	192212-0	
	GA4050, GA4050R	5 notches	New Toolless 100C	162555-4*	---	---	---	---
115mm	---	Triple notches	Standard 115CK	122910-2	199709-0	---	---	195239-9
	---	Single notch	Standard 115	---		---	---	195237-3
	GA4550, GA4550R, GA4552, GA4552R	5 notches	New Toolless 115C	162556-2		---	---	---
125mm	GA5010, GA5020C, GA5021C, 9565C, 9565CV, 9565CVR, 9565P	Single notch	---	---	199710-5	B	---	195237-3
						C	196846-1	
	9005B, 9005BZ	Triple notches	Toolless 125CK	---		A	198416-2	---
			Standard 125CK	122911-0		---	---	
			---	---		---	---	
	GA5050, GA5050R, GA5052, GA5052R	5 notches	New Toolless 125C	162557-0		C	191G06-2	191F81-2
			---	---				
150mm	GA6010, GA6020, GA6020C, GA6021, GA6021C, GA6040, GA6040C, GA6040R, 9566C 9566CR, 9566CV, 9566CVR, 9566PCV	Triple notches	Standard 150CK	---	---	---	---	---
180mm	GA7010C, GA7011C, GA7012C, GA7020,GA7020R, GA7020S, GA7021, GA7030, GA7030R, GA7030S, GA7031, GA7040, GA7040R, GA7040S, GA7050, GA7050R, GA7060, GA7060R, GA7061, GA7061R, GA7062, GA7062R, GA7063, GA7063R, GA7064	Triple notches	Standard 180CK	122914-4	---	D	198514-2	---
	GA7010C	Single notch	---	---	---	B	194303-3	195387-4
230mm	GA9010C, GA9012C, GA9020, GA9020R, A9020S, GA9030,GA9030R, GA9030S, GA9031, GA9040, GA9040R, GA9040S, GA9050, GA9050R, GA9060, GA9060R, GA9061, GA9061R, GA9062, GA9062R, GA9063, GA9063R	Triple notches	Standard 230CK	122913-6	---	D	198440-5	---
	9069	Single notch	---	---	---	B	194044-1	---
	GA9020, GA9020, GA9020S, GA9030, GA9030S, GA9040S	Twin notches	---	---	---	B	194044-1	195387-4** 191X44-6**
						D	198380-7	
	GA9020, GA9031, GA9040S, GA9050, GA9050R, GA9060, GA9060R, GA9061R, GA9062, GA9063R	Triple notches	Standard 230CK	122913-6	---	---	---	---
	GA9020, GA9020S, GA9040S	Twin notches	---	---	---	D	198380-7****	195387-4**

Grinding / Sanding

Cordless Models
**UP to 180mm size cup diamond wheel
***Inner flange 45CC (P/N:198678-2(EU) / 198675-8) is also necessary.
****Inner flange 45CA (P/N:198676-6) is also necessary.
*****Inner flange 42CB (P/N:198677-4) is also necessary

Wheel Size	Models	Bearing box type	for Abrasive cut-off wheel (Type:42)		Attachment for Abrasive cut-off wheel (Type:42)	Dust collection wheel guard for diamond wheel		Dust collection wheel guard for cup diamond wheel
			Type	Part No.		Type	Part No.	Part No.
100mm	DGA402	Single notch	Standard 100	192626-3	---	A (C)	198413-8	---
						C	199295-1	
	GA003G, GA006G, GA011G, GA014G, GA021G GA024G, GA027G, GA030G	5 notches	New Toolless 100C	162555-4	---			
115mm	DGA450, DGA452, DGA454, DGA455, DGA456, DGA458, DGA461, DGA462, DGA463, DGA464, DGA467, DGA468	Triple notches	Standard 115CK	122910-2	199709-0	---	---	195239-9
	DGA452	Single notch	Standard 115	---		---	---	195237-3
	GA004G, GA007G, GA012G, GA015G,	5	New	162556-2		---	---	---
125mm	DGA504, DGA505, DGA506, DGA508, DGA511, DGA512, DGA513, DGA514, DGA517, DGA518	Triple notches	Standard 125CK	122911-0	199710-5	A (CD)	198416-2	195239-9
			Toolless 125CK	---		C (K)	---	
	GA005G, GA008G, GA013G, GA016G, GA023G,GA026G, GA029G,GA032G	5 notches	New Toolless 125C	162557-0		C	191G06-2	191F81-2
180mm	GA7010C, GA7011C ,GA7012C, GA7020, GA7020R, GA7020S GA7021, GA7030, GA7030R, GA7030S ,GA7031, GA7040, GA7040R, GA7040S, GA7050, GA7050R ,GA7060 ,GA7060R, GA7061, GA7061R, GA7062, GA7062R, GA7063, GA7063R,GA7064	Triple notches	Standard 180CK	122914-4	---	D (K)	198514-2****	---
					---	---	---	
230mm	DGA900, DGA901	Triple notches	Standard 230CK	122913-6	---	D (K-C) (K)	198440-5***	---

Wheel guard for X-LOCK Models

Wheel Size	Models	Bearing box type	for Abrasive cut-off wheel (Type:42)		Attachment for Abrasive cut-off wheel (Type:42)	Dust collection wheel guard for diamond wheel		Dust collection wheel guard for cup diamond wheel
			Type	Part No.		Type	Part No.	Part No.
100mm	DGA419, DGA420	X-LOCK	X-LOCK 100C	162706-9	---	---	---	---
115mm	DGA469	X-LOCK	X-LOCK 115C	162707-7	199709-0	---	---	---
125mm	DGA519, DGA521	X-LOCK	X-LOCK 125C	162708-5	199710-5	C	191G05-4	---

Grinding / Sanding

Wheel guard for wire brush



For Models	Bearing Box Type	For Wire Cup Brush		For Wire Bevel Brush	
		Cup size	Part No.	Size	Part No.
100mm Angle grinder	Single notch	75mm	192454-6	85mm	192412-2

Side Grip and Loop handle for Angle Grinder







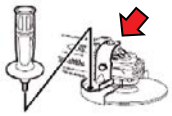
Angle grinder
*with bolt & wrench

Wheel Size	Models	Thread Size	Standard	Rubbierized	Anti Vibration
100mm	GA4030, GA4030R, GA4031, GA4032, GA4034	M8	---	158237-4	194514-0
	GA4030, GA4030R, GA4031, GA4034, GA4040, GA4040C, GA4041C, 9553B, 9553HB, 9553HN, 9556HB, 9556HN, 9556HP, 9556NB, 9556PB	M8	153489-2	158237-4	194514-0
	GA4050, GA4050R, GA4051R	M8	---	158237-4	194514-0
	9500N	M8	---	158237-4	194514-0
	GA4030	M8	---	---	---
115mm	GA4530, GA4530R, GA4534	M8	---	158237-4	194514-0
	GA4542C, GA4543C	M8	---	158237-4	194514-0
	GA4540, GA4540C, GA4540R, GA4541, GA4541C, GA4541R, 9554HN, 9557HN, 9557HNR, 9557HP, 9564CV, 9564CVR, 9564CR, 9564C, 9561CVR, 9561CR, 9564HR, 9564H, 9554HN, 9564P, 9564PC, 9564PCV	M8	153489-2	158237-4	194514-0
	GA4550, GA4550R, GA4551R, GA4552, GA4552R, GA4553R	M8	---	158237-4	194514-0
	GA4530, GA4534	M8	---	---	---
	9564P	M8	153489-2	---	---
	9564PC, 9564PCV	M8	153489-2	158237-4	---
125mm	GA5010, GA5020, GA5020C, GA5021, GA5021C	M8	---	158237-4	194514-0
	GA5030, GA5030R, GA5034, GA5040, GA5040C, GA5040R, GA5041C, GA5041R, GA5042C, GA5043C, 9555B, 9555HN, 9558HN, 9558HNR, 9558HP, 9558NB, 9558NBR, 9565P, 9558PB, 9565CV, 9565P, 9565PC, 9565PCV	M8	153489-2	158237-4	194514-0
	GA5050, GA5050R, GA5051R, GA5052, GA5052R, GA5053R	M8	---	158237-4	194514-0
	9565C, 9565CV, 9565H	M8	---	158237-4	194514-0
	9005B, 9005BZ, 9005N, 9015B	M12	152492-0	---	---
	GA5010	M8	---	---	---
	GA5020	M8	---	158237-4	---
	GA5020C	M8	---	158237-4	194514-0
	GA5030	M8	---	---	---
	9565PC, 9565PCV	M8	153489-2	158237-4	---
150mm	GA6010, GA6011, GA6020, GA6020C, GA6021, GA6021C	M8	---	158237-4	194514-0
	GA6040, GA6040C, 9566CV, 9566PC	M8	153489-2	158237-4	194514-0
	GA6042C	M8	---	158237-4	194514-0
	9006N	M12	152492-0	---	---
	GA6010	M8	---	---	---
	GA6020	M8	---	158237-4	---
	GA6020C	M8	---	158237-4	194514-0
	GA6042C	M8	---	158237-4	---
	9566PC	M8	153489-2	158237-4	---

Grinding / Sanding







*with bolt, without grip

Wheel Size	Models	Thread Size	Standard	Rubbierized	Anti vibration
180mm	GA7911	M12	152492-0	---	---
	GA7010C, GA7011C, GA7012C, GA7012C, GA7050, GA7050R, 9067, 9617	M14	152539-0	---	194543-3
	GA7020, GA7020R, GA7020S	M14	152539-0	---	194543-3
	GA7030, GA7030R, GA7030S, GA7031, GA7040, GA7040R, GA7040S	M14	---	---	194543-3
	GA7060, GA7060R, GA7061, GA7061R, GA7062, GA7062R, GA7063, GA7063R, GA7064	M14	143486-6	---	194543-3
	GA7020, GA7021	M14	152539-0	---	---
	GA7050, GA7010C	M14	152539-0	---	---
	GA7060, GA7061, GA7064	M14	143486-6	---	---
230mm	GA9010C, GA9012C, GA9050, GA9050R, 9069 9069S	M14	152539-0	---	194543-3
	GA9020, GA9020R, GA9020S	M14	152539-0	---	194543-3
	GA9030, GA9030R, GA9030S, GA9031, GA9040, GA9040R, GA9040S	M14	---	---	194543-3
	GA9060, GA9060R, GA9061, GA9061R, GA9062, GA9062R, GA9063,GA9063R	M14	143486-6	---	194543-3
	GA9020	M14	152539-0	---	---
	GA9060	M14	143486-6	---	---

Side Grip and Loop handle for Cordless Angle Grinder





*Applicable models: DGA402
**Applicable models: DGA452

Wheel Size	Models	Thread Size	Standard	Rubbierized	Anti vibration
100mm	DGA402	M8	*153489-2	158237-4	194514-0
	DGA404, DGA405, DGA406, DGA408, DGA411, DGA412, DGA413, DGA414, DGA417, DGA418, DGA419, GA003G, GA006G, GA011G, GA014G, GA021G, GA024G, GA027G, GA030G	M8	---	158237-4	194514-0
115mm	DGA450, DGA452, DGA454, DGA455, DGA458	M8	**153489-2	158237-4	194514-0
125mm	DGA456, DGA461, DGA462, DGA463, DGA464, DGA467, DGA468, DGA469, GA004G, GA007G, GA012G, GA015G, GA022G, GA025G, GA028G, GA031G	M8	---	158237-4	194514-0
	DGA504, DGA505, DGA508	M8	---	158237-4	---
150mm	GA035G, GA036G	M8	---	158237-4	194514-0
180mm	DGA700, DGA701, GA037G	M14	143486-6	---	194543-3
230mm	DGA900, DGA901, GA038G	M14	143486-6	---	194543-3

Grinding / Sanding

Grip, Loop handle



Polisher / Sander / Concrete planer / Random orbit sander / Belt sander

	Models	Thread Size	Without Handguard For polising	Standard	Rubbierized	Anti vibration
Angle sander	SA4540C, SA5040C	M8	---	153489-2	---	194514-0
	SA7000, SA7000C	M14	---	152539-0	---	194543-3
	PK5001C	M8	---	153489-2	---	---
	PK5011C	M14	---	152539-0	---	---
Disc sander	GV5010, GV6010, GV7000, GV7000C	M10	---	---	---	---
	9218SB	M12	---	152492-0	---	---
Polisher	9237C	M8	---	153489-2	---	---
	9237CB	M8	---	153489-2	---	---
	PV7001C	M10	---	---	---	---
	PV7000C	M10	273649-1	---	---	---
	9218PB, 9218PBL	M12	---	152492-0	---	---
Stone polisher	PW5000C, PW5001C	M8	---	153489-2	---	---
Concrete planer	PC5000C	M8	---	---	---	---
	PC5001C	M8	---	---	---	---
Random orbit sander	BO6040	M8	---	153489-2	---	---
	BO6050	M8	---	---	---	---
Belt sander	9031	M8	---	153489-2	---	---
Portable Band Saw	PB003G	M8	---	---	---	198043-5

Lock nut and Rubber pad for Angle grinder







Angle grinder & Cordless Angle grinder

Wheel Size	Spindle Thread	Rubber Pad			Sanding Lock Nut		Lock Nut Wrench	
		Pad Size (mm)	Max. Rpm	Part No.	Size (mm)	Part No.	Size	Part No.
100mm	M10 x 1.5	76	13,700	743009-6	30	---	20	782401-1 / 782420-7
100mm (9500N)	M10 x 1.25	76	13,700	743009-6	30	224501-6	20	782401-1
115mm	M14 x 2 (DIN)	---	---	---	48	224515-5	28/35	782412-6 / 782423-1
	5/8"-11 UNC	---	---	---	---	---	28	782412-6
125mm	M14 x 2 (DIN)	115	12,000	743015-1	48	224515-5	28/35	782412-6 / 782423-1
	5/8"-11 UNC	115	12,000	743015-1	---	---	28	782412-6
150mm	M14 x 2 (DIN)	125	10,950	743016-9	48	224515-5	28/35	782412-6 / 782423-1
	5/8"-11 UNC	125	10,950	743016-9	---	---	28	782412-6 / 782424-9
180mm - 230mm	M14 x 2 (DIN)	170	8,500	743012-7	48	224515-5	28/35	782412-6
	5/8"-11 UNC	170	8,500	743012-7	---	---	28	782412-6
	M16	170	8,500	743012-7	48	224523-6	28/35	782412-6

Grinding / Sanding

Lock nut, Rubber pad and Hook & loop Pad for Sanding or Polishing





Models		Spindle Thread	Rubber Pad							Hook & Loop Pad			
			Pad			Sanding Lock Nut		Lock Nut Wrench		Pad type	Pad Size (mm)	Max. Rpm	Part No.
			Pad Size (mm)	Max. Rpm	Part No.	Size (mm)	Part No.	Size	Part No.				
Angle sander with water supply device	PK5011C	M14 x 2 (DIN)	115	12,000	743015-1	48	224515-5	28 / 35	782412-6 / 782407-9	---	---	---	---
		5/8"-11 UNC	115	12,000	743015-1	---	---	28	782412-6	---	---	---	---
	PK5001C	M14 x 2 (DIN)	115	12,000	743015-1	48	224515-5	28 / 35	782412-6 / 782407-9	---	---	---	---
Angle sander / Disc sander / Sander-polisher / Polisher	SA4540C	5/8"-11 UNC	---	---	---	---	---	28	782412-6 / 782424-9	Hook & loop	105	8,000	---
	SA5040C	M14 x 2 (DIN)	115	12,000	743015-1	48	224515-5	28 / 35	782412-6 / 782407-9 782424-9 / 782423-1	Hook & loop	115	8,000	743061-4
	SA7000 SA7000C GV7000 GV7000C 9218SB 9207SPB 9218PB 9218PBL	M14 x 2 (DIN)	170	8,500	743012-7	48	224515-5	28 / 35	782412-6 / 782407-9	---	---	---	---
		5/8"-11 UNC	170	8,500	743012-7	---	---	28	782412-6	---	---	---	---
		M16	170	8,500	743012-7	48	224523-6	28 / 35	782412-6 / 782407-9	---	---	---	---
	9237C 9237CB PV7001C PV7000C	M14 x 2 (DIN)	170	8,500	743012-7	48	224515-5	28 / 35	782412-6 / 782407-9	Hook & loop	165	4,000	743053-3
		5/8"-11 UNC	170	8,500	743012-7	---	---	28	782412-6	Hook & loop	165	4,000	---
		M16	170	8,500	743012-7	48	224523-6	28 / 35	782412-6 / 782407-9	Hook & loop	165	4,000	743054-1
Stone polisher	PW5000C PW5001C	M14 x 2 (DIN)	---	---	---	---	---	---	---	Hook & loop	96	6,000	743080-0

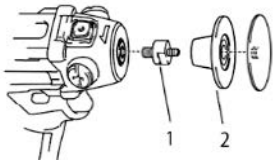
Plastic pad for Disc sander GV6010 and GV5010





Models		Plastic Pad						
		Pad			Clamp screw		Countersunk washer	
		Pad Size (mm)	Max. Rpm	Part No.	Size	Part No.	Size (mm)	Part No.
Disc sander	GV5010	120	5,000	743025-8	M8x20	265812-0	35	253951-8
	GV6010	120	5,000	743025-8	M8x20	265812-0	35	253951-8

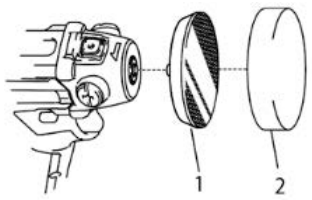
Sanding pad for Twist-on/twist-off system

Models	Rubber pad				
	Pad type	Thread size	Pad Size (mm)	Max. Rpm	Part No.
DPV300, PV301D	For Twist-on/ Twist-off system	1/4"-20 UNC	50	16,000	743124-6

Grinding / Sanding

Sanding pad for Twist-on/twist-off system





Models	1. Hook & Loop Pad					2. Polishing Pad		
	Pad Type	Thread Size	Pad Size (mm)	Max. Rpm	Part No.	Pad Type	Size (mm)	Part No.
DPV300, PV301D	Hook & loop	5/8"-24 UNF	75	16,000	743125-4	Sponge pad for applying wax Color : White	80	191N91-7
						Wool pad (For high gloss polishing)	80	191N92-5

Lock nut wrench, Lock nut release socket

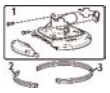
Lock nut wrench





Type	For Model	Size	Part No.
Lock nut wrench	All 100mm	20	782401-1
	All 100mm	20	782420-7
	115 / 125mm	35	782423-1
	DIN & Old type	28	782412-6
	180 / 230mm	35	782034-2

Dust cover set / Dust collect cover / Protector

Model/ Item			Description	Part No.
PK5001C		2	Repair brush short	743333-7
		3	Repair brush long	743332-9
PK5011C		2	Repair brush short	743333-7
		3	Repair brush long	743332-9

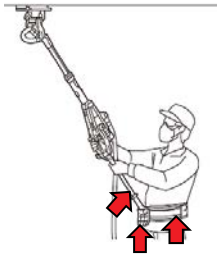
Repair brush for Drywall sander or Concrete planer or Dust collect cover

Model No.	Description	Item no.	Part No.
125mm(5") 	For models PC5000C & PC5001C	1	443144-7
		2	443145-5
125mm (5") set 	For model PC5010C For dust collect cover 125mm(5") set P/N:195236-5, 195237-3, 191W06-8, 195239-9, 196575-6, 195774-7, 195775-5, 196587-9 and 191F81-2	1	743332-9
		2	743333-7

Extension Handle, Holder, Belt set for DSL800 & DSL801



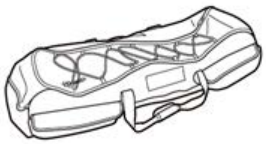


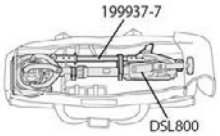




Description	Part No.
Extension Handle, Holder & Belt 3pcs set	199937-7

Tool Bag for DSL800 & DSL801









Part No.
195638-5

Lock nut for Concrete planer

Models	Spindle Thread	Arbor Size (mm)	Inner Flange		Lock Nut Wrench	
			Size	Part No.	Size	Part No.
PC5000C PC5001C	M14 x 2 (DIN)	22.23	---	---	35	782034-2
	5/8"-11 UNC	22.23	---	---	28	782412-6
PC5010C	M14 x 2 (DIN)	22.23	42	224490-5	35	782034-2
	5/8"-11 UNC	22.23	45	224399-1	28	782412-6

Grinding / Sanding

Dust cover attachment set

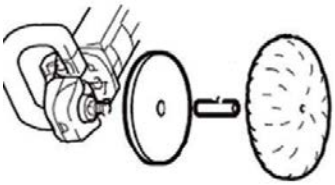




Model No.	Qty.	Part No.
DGA404, DGA406, DGA408, DGA411, DGA413, DGA414, DGA417, DGA518, DGA419, DGA454, DGA458, DGA461, DGA462, DGA463, DGA464, DGA467, DGA468, DGA469, DGA504, DGA505, DGA506, DGA508, DGA511, DGA512, DGA513, DGA514, DGA517, DGA518, DGA519, DSC251	Dust cover L	455449-3
	Dust cover R	455450-8
DGA700, DGA701, DGA900, DGA901	-	457620-5
GA003G, GA004G, GA005G, GA006G, GA007G, GA008G, GA011G, GA012G, GA013G, GA014G, GA015G, GA016G, GA035G, GA036G	1pc (2pcs will be used)	422563-0
GA021G, GA022G, GA023G, GA024G, GA025G, GA026G, GA027G, GA028G, GA029G, GA030G, GA031G	-	422610-7
GA4050, GA4050R, GA4051R, GA4550, GA4550R, GA4551R, GA4552, GA4552R, GA4553R, GA5050, GA5050R, GA5051R, GA5052, GA5052R, GA5053R	3pcs. set	199514-5

Sleeve 18

(For centering pads)
For Model:
9237C/CB, 9227C/B, PV7001/C, PV7000C, SA7000C





Part No.
262542-4



Hook & loop pad

Use with pre-punched abrasive disc.





Model No.	Size	Type			Part No.
DSL800, DSL801	210mm	Medium	gray	hook & loop pad (1+2 set)	199939-3
	210mm	Hard	glay	hook & loop pad (1+2 set)	199940-8
	220mm	Soft	black	hook & loop pad (1+2 set)	199938-5



Grinding / Sanding

Head cover



Model No.	Part No.
9564CVL, 9565CVL, 9565CLR, PW5000C, PW5001C,PK5001C	417322-5

Collet cone , Collet nut and Wrench size



Model No.	Size	Collet Cone Part No.	Collet Nut Part No.	Wrench Size
DC models				
DGD800, DGD801	3mm	763669-8	763668-0	13mm 19mm
	6mm	763670-3		
AC models				
906, 906H	3mm	763627-4	-	10mm 17mm
	6mm	763620-8		
	1/8"	763626-6		
	1/4"	763625-8		
GD0600, GD0601	3mm	763627-4	763664-8	13mm x2
	6mm	763620-8		
	1/8"	763626-6		
	1/4"	763625-8		
GD0603	3mm	763627-4	763236-9	10mm x2
	6mm	763620-8		
	1/8"	763626-6		
	1/4"	763625-8		
DGD800, DGD801, GD0602	3mm	763669-8	763668-0	13mm x2
	6mm	763670-3		
	8mm	763671-1		
	1/8"	763672-9		
	1/4"	763673-7		
GD0800, GD0800C, GD0810C, GD0801C, GD0811C	3mm	763647-8	763645-2	13mm 19mm
	6mm	763646-0		
	8mm	763649-4		
	1/8"	763651-7		
	1/4"	763650-9		
Collet cone & nut set				
GD0800, GD0800C, GD0810C, GD0801C, GD0811C	6mm	193012-1		13mm 19mm
	8mm	192988-9		
	1/4"	193143-6		

Side handle set



Model No.	Part No.
GD0800/C, GD0801C, GD0810C, GD0811C	193141-0

Belt sander plate



Model No.	Steel Plate *Include Cork Rubber Plate Part No.	Cork Rubber Plate For Use With Carbon Plate or Steel Plate. Part No.	Carbon plate Part No.
9401, 9402	342328-3	421093-8	423029-3
9403	---	421093-8	424057-1
9404	*151751-9	193202-6	193201-8
9924DB	341705-6	423035-8	423036-6
9910, 9911	344586-7	---	---
9920	---	193200-0	193198-1

Arm



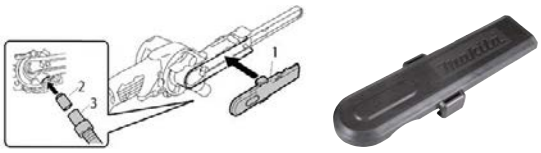
Model No.	Belt Size	Item	Part No.
DBS180, 9032	6 x 533	Arm 6 Assembly	125157-7
	9 x 533	Arm 9 Assembly	125158-5
	13 x 533	Arm 13 Assembly	125159-3

Stand set



Model No.	Belt Size
DBS180, 9032	193618-5

Dust collection

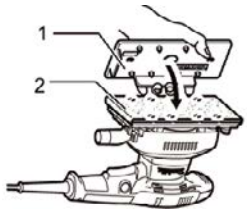


Model No.	Belt Size	Item	Part No.
DBS180, 9032	1	Dust Cover Set	191N60-8
	2	Dust Nozzle Assembly	122652-8

Grinding / Sanding

Punch plate

For conventional type of abrasive paper without pre-punched holes





1. Punch plate
2.Abrasive paper without pre-punched holes

Model No.	Material	Part No.
BO4555, BO4556, BO4557, BO4558	PLASTIC	450066-4

Pad complete



Model No.	Description	Part No.
DBO480, DBO481, DBO482, DBO484	For use with Abrasive paper or clamping type paper	191Y25-6





Dust box assembly, Paper dust bag and Filter set

Dust Bag



Model No.	Part No.
9046	152456-4
BO3710, BO3711	140115-2

Dust box assembly and Paper dust bag

*w/o mark of origin



Model No.	Item	Part No.
DBO140, DBO180, BO4555, BO4556, BO4557, BO4558, BO4565, BO4566, BO5030, BO5031, BO5040, BO5041	Dust box assembly (with paper dust bag 1pc)	135246-0
	Paper dust bag (5pcs./set)	194746-9

Sawing

Ring

(For 5/8" = 15.88 mm spindle)
*With milled edge.



Outer Dia. (mm)	Hole Dita. (mm)	Thickness (mm)	Per pkg.	Part No.
25	15.88	4	1	257022-3

Holder

(For 5/8" = 15.88 mm spindle)
*With milled edge.

Model No.	Item		Part No.
DLS110, DLS111, DLS112, LS1019/L		1	327095-1
		3	961015-1
DLS600, LS1030N, LH1040/F		1 x2 2 x2 set	192621-3
		1	322312-4
		2	265708-5
DLS713, DLS714, LS0714/F/FL /L		1	322312-4
		2	251887-5
LS0815FL		1	JM23000127
LS1219, LS1219L		1	327095-1
		3	961015-1
LS1221		2	251887-5

Vertical vise assembly & Horizontal vise assembly

Vertical vise assembly 

Horizontal vise assembly 

Model No.	Part No.
Vertical vise assembly	
DLS110, DLS111, DLS112, LS1019, LS1019L, LS1219, LS1219L	126617-2
LS1017L, LS1018L, LH1201FL	JM23100502
LS1040, LS1040F, LH1040, LH1040F	122536-0
Horizontal vise assembly	
DLS110, DLS111, DLS112, LS1019, LS1019L, LS1219, LS1219L, LS1221, LH1201FL	122470-4
DLS713, DLS714, LS0714, LS0714F, LS0714FL, LS0714L	122567-9
LS1017L, LS1018L	122930-6
LS1030N, LS1040, LS1040F, LS1045, LS1440, LH1040, LH1040F	122563-7



Sawing

Guide rule

(Rip fence)



Model No.	Part No.
DCS550, DCS551, DCS553, DHS630, DHS660, DHS661, DHS680, DHS710, DHS711, DHS782, DHS783, DSS500, DSS501, DSS610, DSS611, 4191D, 5093D, 5094D, HS300D, 5005BA, 5007F, 5007FA, 5007MG, 5007MGA, 5007N, 5007NB, 5007NF, 5008MG, 5008MGA, 5606B, 5704R, 5740NB, 5800NB, 5806B, HS6100, HS6101, HS6600, HS6601, HS7000, HS7010, HS7010, HS7100, HS7101, HS7600, HS7601, HS7610, HS7611	164095-8
DSP600, DSP601, SP6000	165447-6
HS0600, N5900B, 5902B,	164367-1
5103N, 5201N, 5201NA, 5402, 5402NA, 5430A, 5431A	164019-4

Angle rule assembly (Miter gauge)

*Sliding guide



Model No.	Part No.
2712	JM27110005

Workshop stand



Model No.	Part No.
2703	193920-6

Stand: A





Model No.	Part No.
MLT100, MLT100N, 2702, 2703	JM27000300

Stand: B





Model No.	Part No.
All Slide Compound saw, Miter saw and Table Top Miter Saw	WST07
All Slide Compound saw, Miter saw and Table Top Miter Saw	WST06

Guide rail



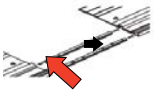


Overall length (m)	Part No.
1.0	199140-0
1.4	194368-5
1.9	194925-9
3	194367-7

Repair Parts Guide Rail	Part No.
Seat 10m set (For upper plastic tape repair)	194416-0
Rubber Seat 10m set (For lower rubber tape repair)	194417-8
Splinter guard seat 1.4m	194418-6
Splinter guard seat 1.9m	194910-2
Splinter guard sear 3.0m	194419-4

Guide rail Joint connector 2pcs set







Part No.
198885-7

Parallel Guide Set





Part No.
1913K7-3

Guide rail reduction stopper





Part No.
1913J9-2

Sawing

Clamp set

(Use with Guide rail)

A



B





Type	Part No.
A: Standard	194385-5
B: Quick	199826-6

Blade clamp assembly

(For use of 6.35mm universal shank blades)



Model No.	Part No.
4300BA, 4300BV	132276-260

Push clamp set





Part No.
1913K5-7

Bevel guide set

Adjustable angle of Guide Rail





Part No.
196664-7

Dust nozzle

(Vacuum head)
Please see Suction system chart.





Model No.	Part No.
DJV180, 4350T/CT/FCT, 4351T/CT/FCT	417853-4
DJV181, DJV182	126331-0

Dust cover & Dust nozzle

Dust cover



Dust nozzle



Model No.	Item	Part No.
JV102D, JV103D	Dust nozzle	457801-1

Circular guide assembly



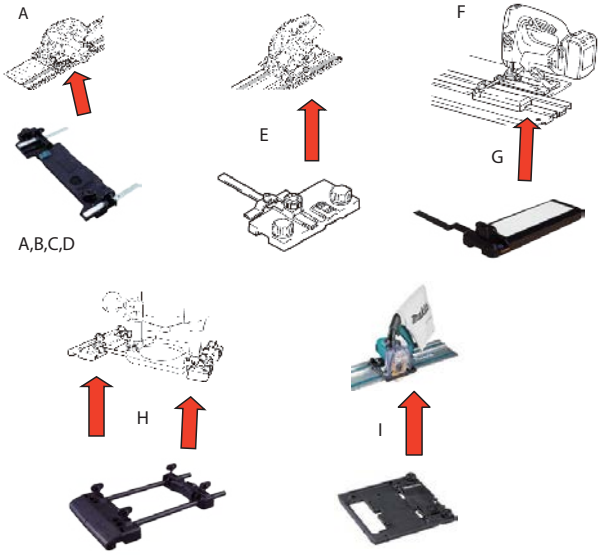


Model No.	Part No.
4300BA, 4300BV, 4301SB	123030-5

Guide Rail Adaptor

Items	A	B	C	D	E	F (D)	G	H	I	
	Circular saw					Jig saw		Router Trimmer	Cutter	
Models	HS7601 HS7610 HS7611	DHS680	HS6600 HS6601	DHS630 HS6100 HS6101 HS7100 HS7101	DHS660 DHS661	DJV141 DJV142 DJV180 DJV181 DJV182 JV001G JV002G 4350CT 4350FCT 4350FT 4350T 4351CT 4351FCT 4351T		**RT001G **DRT50 **RT0700C **RT0702C 3612BR RP0900 RP0910 RP1110C RP1111C RP1800 RP1800F RP1801 RP1801F RP1802 RP1802F RP1803 RP1803F RP2300FC RP2301FC RP2302FC RP2303FC	DCC500 DCC501 4100KB, 4100NH2	4100KB 4100NH2 4100NH2R 4100NH2W DCC500 DCC501
Part No.	197005-0	196953-0	197462-2	197252-3	199232-5	197252-3	193517-1	194579-2	198673-2	1916F4-2

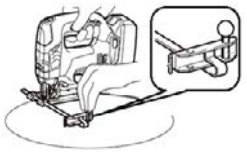
* Use with Plunge base assembly (P/N:195563-0)



Guide rule set



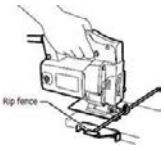




Model No.	Part No.
DJV180, DJV181, DJV182, 4350T/CT,/FCT, 4351T/CT/FCT	193516-3
JV100D, JV101D, JV102D, JV103D, JV143D, JV183D, 4326/M, 4327/M, 4328, 4329, JV0600	192732-4

Rip fence





Model No.	Part No.
4300BA, 4300BV	164113-2

Planing / Routering

Blade gauge assembly

*With Poly bag & header



Model No.	Part No.
DKP180, DKP181, KP0800, KP0810/C, N1900B, N1923B, 1002BA, 1100, 1902, 1911B, 1912B	*191C19-9 123062-2 122695-0
1804N,1805N	123009-6

Socket wrench 9



Model No.	Part No.
DKP180, DKP181, KP312, KP0800, KP0810/C, N1900B, N1923B, 1002BA, 1100, 1804N, 1805N, 1806B, 1902, 1911B, 1912B	782209-3

Set plate

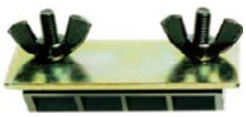
*2 per pkg.



Model No.	Part No.
DKP180, DKP181, KP0800, KP0810/C, N1900B, N1923B, 1100, 1902	*193540-6

Sharpening holder assembly & Dressing stone

Sharpening holder assembly

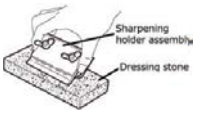


Model No.	Part No.
DKP180, DKP181, KP0800, KP0810/C, N1900B, N1923B, 1100, 1902	191C17-3 123004-6
1804N, 1805N, 1806B	123006-2
1002BA, 1911B 1912B	123055-9

Dressing stone

For HSS planer blade





Size(mm)	Grit	Part No.
100	GC600	A-24642
150	WA1200	794061-7
150	GC1200	D-17756
180	WA1200	794060-9

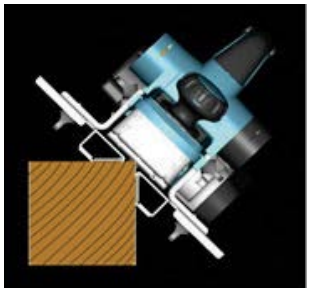
Edge fence (Guide rule)

*with screw



Model No.	Part No.
1804N,1805N	191454-3
N1900B, N1923B, 1911B	191455-1
DKP181	191C23-8

Chamfering rule assembly







Model No.	Part No.
DKP181	191C22-0

Depth guide

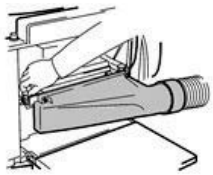




Model No.	Part No.
DKP181, KP0810/C, N1923B	342390-8

Hood set

Outer dia. 76 mm



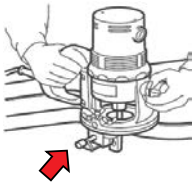


Model No.	Part No.
2012NB	193036-7

Planing / Routering

Trimmer guide assembly

* Use with Plunge base assembly









Model No.	Part No.
3707/F/FC, 3708/F/FC, 3709, 3710, N3701, RT0700C	122703-7
3612BR, RP1800/F, RP1801/F, RP2300FC, RP2301FC	123022-4

Straight guide assembly

(Straight guide)
A: Straight guide with micro adjustment







* Use with Plunge base assembly (P/N:195563-0 EU:196094-2)

Model No.	Type	Material	Part No.
3709, 3710	-	-	122704-5
3600H, 3601B	-	-	123029-0
3612BR, RP1800/F, RP1801/F, RP2300FC, RP2301FC	-	-	342428-9
RP0900, RP0910, RP1110C, *RT0700C	-	-	164834-6
3612BR, RP0900, RP0910, RP1110C, RF1100, RF1101, RD1100, RD110, RP1100, RP1101, RP1800/F, RP1801/F, RP2300FC, RP2301FC, *RT0700C	A	Steel	193312-9
*DRT50, RP1800/F, RP181/F, RP2300FC, RP2301FC, RP0900, RP0910, RP1110C, *RT0700C	A	Alumi w/o mark of origin	195136-9

Guide holder assembly



Model No.	Part No.
3612BR	122256-6
RP1800/F, RP1801/F, RP2300FC, RP2301FC	122700-3

Angle guide for plate joiner



Model No.	Part No.
DPJ180, PJ7000	123149-0

Biscuit for plate joiner (100 pcs. in set)

- Premium quality
- Select cut size
- High strength
- Finely ground edges
- Compressed beachwood



Model No.	Type	L x W(mm)	Part No.
DPJ180, PJ7000	#0	47 x 15	A-16922
	#20	60 x 23.5	A-16944

Lock nut wrench for plate joiner

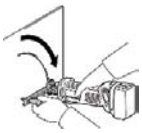


Model No.	Part No.
DPJ180, PJ7000	782401-1



Planing / Routering

Circular guide set





Model No.	Part No.
3706	193448-4

Collet cone & Collet nut

*With Poly bag & header





Model No.	Wrench Size	Collet Cone		Collet nut
		Size	Part No.	Part No.
DCO180, DCO181	17mm	3mm	763679-5	763258-9
		6mm	763678-7	





Model No.	Wrench Size	Collet Cone		Collet Nut
		Size	Part No.	Part No.
3706	17mm	6mm	763607-0	763606-2

Collet cone & Collet nut

Trimmer





Model No.	Wrench Size	Collet Cone		Collet Nut
		Size	Part No.	Part No.
3700B, 3701, 3703, 3707/F/FC, 3708/F/FC 3709*, 3710*	10mm 17mm	6mm	763607-0	763606-2
		1/4"	763608-8	
3703, 3709, 3710	10mm 17mm	1/4"	763663-0	763661-4
DRT50, RT0700C	13mm 22mm	6mm	763636-3	-
		8mm	763618-5	
		1/4"	763637-1	
		3/8"	763619-3	

Collet sleeve



Model No.	Collet Size	Bit Size	Part No.
RP1800, RP1800F RP1801, RP1801F RP230FC, RP231FC 3600H, 3601B 3612, 3612BR 3612C	1/2"	1/4"	763803-0
	1/2"	3/8"	763805-6
	1/2"	10mm	763806-4
	12mm	6mm	763801-4
	12mm	8mm	763804-8
	12mm	10mm	763807-2
	12mm	1/4"	763808-0

Router

*with header & poly bag





Model No.	Wrench Size	Collet Cone		Collet Nut
		Size	Part No.	Part No.
3600H, 3612 , 3612BR, 3612C	13mm 24mm	12mm	763628-2	763629-0
		1/2"	763622-4	
RP0900	13mm 22mm	6mm	763636-3	-
		8mm	763618-5	
		1/4"	763637-1	
		3/8"	763619-3	
RP1800, P1800F, RP1801, P1801F, RP230FC, RP231FC	24mm	12mm	763628-2	-
		1/2"	763622-4	



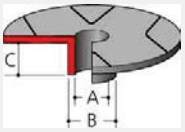
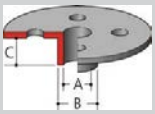


Model No.	Wrench Size	Collet Cone		Collet Nut
		Size	Part No.	Part No.
4403	10mm 17mm	1/4"	763663-0	763661-4

Templet guide (Metric size)

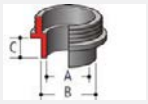
*for fast production of complicated shapes by using templet
**DRT50, RT0700C : Use with Plunge base assembly



Model No.	Type	A (mm)	B (mm)	C (mm)	Part No.
DRT50, 3707/F/FC, 3708/F/FC, 3709, 3710, N3701, RT0700C,		8	10	9.5	*343577-5
DRT50**, 3612BR, RP0900, RP1800/F, RP1801/F, RP2300FC, RP2301FC, RT0700C**		7.7	9.5	11.5	164379-4
		9	11	13	164775-6
		14.5	16	13	344364-5
		18	20	13	164393-0
		24	27	13	164470-8
		25	29	15	163080-8
		27	30	13	164471-6

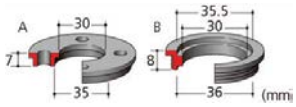
Planing / Routering

Templet guide (Metric size)

Model No.	Type	A (mm)	B (mm)	C (mm)	Part No.
3600H, 3601B		10.9	12.7	8	323449-0
		14	16	8	323018-7
		14	16	14.5	321308-2

Templet guide adapter 30

(For B & D, Porter-Cable two-piece templet guide)



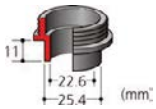


Nut M30
Part No. 252627-4

Templet guide adapter 30
Type A or TypeB

Templet guide 25
Part No. 321812-1





Plunge base assembly (P/N:195563-0 (EU:196094-2)) is also necessary.

Model No.	Type	Part No.
DRT50**, 3612BR, RP0900, RP1800/F, RP1801/F, RP2300FC, RP2301FC, RT0700C**	A	321492-3

Trimmer base assembly

Transparent base





Model No.	Bit Size	Part No.
3700B, N3701, 3703, 3704, 4403	-	122202-9
	A: Transparent base	122238-8
3709, 3710	A: Transparent base	194267-1

Base for DRT50 & RT0700C

Able to meet a wide range of needs with the Motor unit and the following various attachments

Item	Per Pkg.	Part No.
Trimmer base assembly 	1	196613-4
Trimmer base plate 	1	196924-7
Trimmer base assembly clear 	1	199089-4
Plunge base assembly Optional Fine adjusting straight guide can be used 	1	195563-0
Plunge base plate 	1	450819-1
Tilt base assembly Tilting capacity: -30˚ to 45˚ 	1	198987-9
Offset base assembly  Able to trim close to wall and tight corners with a bit set in offset position. Distance 18.5mm from the edge to the center of bit	1	195562-2

Others

Heat gun accessories

For Model: HG6031V, HG6030, HG5030, HG6530V, HG6531C



Shape		Part No.
Glass protection nozzle		PR00000028
Wide-slot nozzle		PR00000029
Reflector nozzle		PR00000030
Reduction nozzle 20		PR00000031
Overlap welding nozzle		PR00000032
Solder sleeves reflector		PR00000033
Welding nozzle		PR00000034
Pressure roller		PR00000035
Welding rods	ABS	PR00000036
	HDPE	PR00000037
	PP	PR00000038
Speed welding nozzle		PR00000039
Scraper		PR00000040
Scraper set		PR00000041
Scraper		PR00000042



Rechargeable Green Multi Line Laser accessories

For Model

*Thread size: W5/8

Shape	Part No.
Tripod 1800 *Thread size: W5/8 For model: SK312GD, SK209GD, SK700D/GD, SK106D/GD, SK105D/GD	TK0LM4001F
Mount For model: SK700D/GD, SK106D/GD, SK105D/GD	LE00870137
Laser Receiver LDX1 For model: SK700D/GD, SK106D/GD, SK105D/GD	LE00855702
Laser Receiver LDG-3 For model: SK312GD, SK209GD	TK0LDG301F
Laser Receiver LDG-5 For model: SK40GD, SK20GD, SK10GD, SK312GD, SK209GD	TK0LDG501F

Carbon Brush



Carbon Brush	Part Number	Model								
CB-1	181019-9	903								
CB-51A	B-80232	1902	3700B	4300BV	6013BR	6016	6300NB			
CB-55 CB-55A	194964-9 B-80248	8416	JR3000V							
CB-64 CB-64A	194968-1 B-80254	6412 GV6010	6413 JV0600K	6510LVR	9035	906	BO3710	BO4540	DP4700	GD0603
CB-65 CB-65A	194969-9 B-80260	6905B	906H	JS1600	JS1670					
CB-70 CB-70A	191914-5 B-80276	6501								
CB-85 CB-85A	194973-8 B-80282	HP1630								
CB-100 CB-100A	194974-6 B-80298	1100	6906	9045B	9215SB	9218SB	9924DB	JN3200	JS3200	PC1100
CB-106 CB-106A	194976-2 B-80313	1911B	3620	RP0900	UT1301					
CB-132	194984-3	UC3520A	UC4020A	UC3541A	UC4041A					
CB-153 CB-153A	194985-1 B-80329	1804N 5008B 9401 LS1216	1805N 5008MG HS0600 LS1219L	2012NB 5016B LF1000 LS1440	2416S 5103N LS1013 N5900B	3501N 5201N LS1016 TW1000	3600H 5401N LS1019L UC3530A	3601B 5402 LS1040 UC3531A	3612BR 6910 LS1212 UC4030A	4107R 9105 LS1214 UC4051A
CB-173	195489-6	VC2510L	VC3210L							
CB-175	195844-2	HM1111C HM1203C	HM1205C HM1213C	HM1214C HM1307C	HM1317C	HR4501C	HR4511C	HR5201C	HR5202C	HR5212C
CB-203 CB-203A	194991-6 B-80341	2414NB	3612C	HW1200	HW1300	LC1230	LW1400	LW1400	RP1801	
CB-224	191T31-1	GA7070	GA7080	GA7081	GA9070	GA9080	GA9081			
CB-253	194994-0	PC5000C								
CB-260	191D85-2	GA4050	GA4050R	GA4051R	GA4550	GA4550R	GA4551R	GA5050	GA5050R	GA5051R
CB-264	1910M3-7	GA4591	GA4592	GA4593	GA4595	GA5091	GA5092	GA5093	GA5095	
CB-303 CB-303A	194996-6 B-80379	2107F 9227C JN3201J UB1102	4100NH 9237C JR3050T UB1103	4100NH3Z CA5000 JR3060T UT1305	4131 DA4000LR JR3070CT UT2204	5606B GA5010 JS3201J	5740NB GA5020 LS0714	5806B GA6010 PV7000C	9015B HS7010 UB1100	9016B HS7600 UB1101
CB-325	194074-2	9553NB GD0601 HR2601	9556NBG GD0602 HR2610	9556PBG HR2230 HR2611FT	9556HBG HR2300 HR2630	9556HP HR2310T HR2631FT	9557NBG HR2320T HR2800	9563H HR2460 HR2810	GA4040 HR2470	GD0600 HR2600
CB-351	197244-2	HR3001C	HR3011FC	HR4003C	HR4013C					
CB-411 CB-411A	195010-1 B-80391	3709 KP0800	3901 RT0700C	4403 TD0101F	6922NB TW0200	9031 TW0350	9500NB	9523NB	DS4011	JN1601
CB-415 CB-415A	195012-7 B-80400	6904VH								
CB-419 CB-419A	195015-1 B-80422	4304 FS2700 JS1300	4350CT FS4300 TD0100	9035H HP1620 UH4570X	BO4510H HP2030 UH5570X	BO4556 HP2050 UH6570X	BO5031 HP2070 UH7580X	DA3010F HR1830	FS2300 HR2020	FS2500 HR2440
CB-459	195026-6	GA4030 JS1000	GA4031 JS1601	GA4034 JS1602	GA54530 PJ7000	GA4534 TM3000C	GA5030 TM3010C	GA5034	HR1840	HR1841
3641000		HW111								
3641160		HW102								
375009-001		SJ401								
EIB106C		HB500								
JM23000123		LH1201FL	LS1018L	MLT100						

Auto Cut - Out Carbon Brush

CB-105 CB-105A	181038-5 B-80307	HM0810A	HM0810TA	HR2010	HR3520					
CB-155 CB-155A	194987-7 B-80335	HM1201								
CB204A	B-80357	4112HS GA9010C HM1306	4114S GA9012C HM1810	9617 GA9030 SA7000C	GA7010C GA9030R	GA7012C GA9040S	GA7020 GA9050	GA7030 GS5000	GA7040R HM1302	GA7040S HM1305
CB-218	197129-2	GA7060	GA7060R	GA7061R	GA7062	GA7063R	GA9060	HM1812		
CB-318	191978-9	9563C	GA4040C	GA4041C	GD0800C	PK5001C	PO6000C	PW5001C	SG1250	SG1251J
CB-327	195003-8	HR3000C								
CB-350	194160-9	HK1820	HM0870C	HM0871C	HR3200C	HR4001C	HR4002	HR4003C	HR4003C	HR4030C

Carbon Brush for Cordless Tools

CB-351	197244-2	DHR400								
CB-353	197208-6	DVC150L	DVC151L	DVC860L	DVC861L					
CB-430	191971-3 195018-5	8414D DJS101 DUB361	DCS550 DJS161	DCO180 DJV180	BGA450 DPB180	DGA402 DPJ180	DGA452 DSS501	DGD800 BUB360	BHR240 DUC122	DJN161 DHR165
CB-434	195020-8	6932FD	6935FD	BTW121						
CB-440	195021-6	DDA351 DFS450 DHP458 TD091D	DDF442 DFS451 DHP482	DDF444 BHP442 DJS130	BDF450 DHP444 BTD142	BDF452 DHP444 DTD146	DDF456 BHP450 DTP140	DDF458 BHP452 DTW152	DDF482 BHP454 DTW251	DFR550 DHP456 DBN500
CB-441	195022-4	DHR202 DTW450	DHR241	DHS630	DJR181	DJR182	DJR186	DKP180	DLS713	DSS610
CB-442	195023-2	BHR261 DUH651	BHR262	BUC250	BUH550	BUH650	DHR263	DHS710	DUC252	DUC302
CB-448	196855-0	DTW152	DTW251							

Blue Collection



Strap Belt System

System as a STRAP

Totally new on the market - unique STRAP Belt System with quick release buckles at the ends makes the belt multipurpose. Strap with comfortable soft rubber soulder pad makes the lifting more comfortable. Fits to all Makita tool bags and cases.

System as a BELT

Strap BELT can be easily detached from any tool bag or tool case and worn on the waist as a light-duty tool belt. Strap can be adjusted, which is flexible and convenient to fit your need. Can be worn with any Makita tool pouch and holder.

STRAP / BELT SYSTEM



Over 45 products within the system

E-15388
Ultimate Adjustable Tool Case

E-15590
Ultimate Lunch Bag & Belt

E-15419
Ultimate Covered Tool Tote

E-15394
Reinforced Adjustable Tool Case

E-15403
Ultimate Open Tool Tote

E-15453
Ultimate 4-Sided Tool Tote

E-15447
Ultimate 3-Way Universal Tool Tote

E-15512
Ultimate Chainsaw Bag

E-15534
Roll-Top All Weather Tube Bag

E-15431
Ultimate Wide Mouth Tool Bag

E-15540
Roll-Top All Weather Duffle Bag

E-15425
Ultimate Gate Mouth Tool Bag

E-11782
Ultimate Heavyweight Tool Bag

E-12712
Ultimate Heavyweight Tool Bag with Trolley

E-05670
1M Guide Rail Protective Holder

E-05664
1.4M / 1.5M Guide Rail Protective Holder

E-10920
1.9M Guide Rail Protective Holder

E-10936
3M Guide Rail Protective Holder

E-15475
Technician Tool & Laptop Bag

E-15469
Semi-Rigid Tool Bag

E-15344
Ultimate Chisel & Tool Holder

E-15263
Zip Top Pouch - Dual Battery or Fixings

E-15257
Fixing Pouch & Hammer Holder

E-15154
Drill Holster Universal L/R Handed

E-15176
Impact Driver Holster Universal L/R Handed

E-15182
Universal Pouch & Drill Holster L/R Handed

E-15241
Ultimate Electricians Pouch

E-15198
Ultimate 2 Pocket Fixing Pouch

E-15207
Ultimate 3 Pocket Fixing Pouch

E-15213
Roofer & General Purpose Pouch

E-15160
Pencil Driver Holster Universal L/R Handed

E-15578
Thermal Mug & Holder

E-15562
Thermal Flask & Holder

E-15300
Looped Hammer & Axe Holder

E-15291
Side Gate Hammer & Tool Holder

E-15316
Universal Clip Holder

E-15285
Ultimate 3-Way Hammer & Tool Holder

E-15322
Knife / Secateur Holder

E-15338
Tape Measure Holder

E-05309
Belt Loop - 3 Pack
E-05315
Belt Loop - 6 Pack

E-15279
Ultimate 4-Way Electricians Holder

E-12980
Ultimate Smartphone Holder XL

E-15556
Ultimate Smartphone Holder

Tool Holders 3rd Generation Technical Solutions

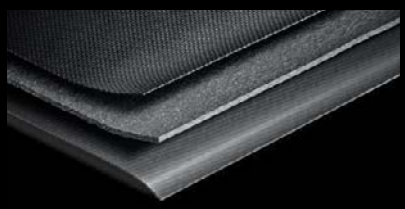
STRAP / BELT SYSTEM

Strap Belt System with quick release buckles at the ends can be easily detached from the Tool Bags and worn on the waist as a light-duty tool belt. Fits all Tool Pouches and Holders as well as Tool Organizers.



3 LAYERS

3L Technology is a unique 3-layer combination of polyesters and foam that provides extra cushioning. Designed to be tough and weatherproof, these amazingly light polypropylene panels are made up of three composite layers joined securely in a desirable configuration. The innovative feature of these structured core panels means that they can be formed into any shape.



WATERPROOF BOTTOM

Waterproof Bottom is a high quality solution for tool bags – rigid, wear-resistant and waterproof it keeps tools dry and protected from damp and wet surfaces. The reinforced plastic base also helps you to keep your tool bag clean.



REAL LEATHER

Real Leather is smooth on the outside with brushed suede on the inside. Strong and tough for a long life but soft and supple enough for lasting comfort, whilst providing excellent strength with added abrasion resistance. Heavy gauge leather has been selected for use in products requiring a thicker covering - 1.8 to 2.0mm - ensuring a top quality product.



DURABLE RIVETING

Durable Riveting gives truly unbreakable strength. Strong one piece self-punching rivets with washers used in all high stress areas. Washers for greater strength in strategical places are used on one or both sides, up and down.



ANTI SLIP

Anti-Slip Solution minimises or even avoids workplace slip and fall accidents. The high quality polypropylene tape has a rubbery surface which helps to keep you tools in place and provides additional protection to help prolong the life of your products.



ELASTIC LOOPS

Elastic Loops secures the contents and keeps your tools in place while carrying. It provides great flexibility for organizing your tools and accessories. Elastic Loops have been applied to a wide variety of our products to ensure that you get maximum usage from your kit. The loops are able to adapt to perfectly suit all tools and accessories.



SIDE-GATE SOLUTION

Side-Gate Solution lets you easily put the tool in without looking at the holder. An additional swing feature ensures your tool is kept at a comfortable angle. Made of stainless steel for product longevity and fixed by four rivets for extra strength.



Blue Collection

E-15198 - Ultimate 2 Pocket Fixing Pouch

STRAP/BELT SYSTEM · ANTI SLIP · 3 LAYERS · REAL LEATHER · DURABLE RIVETING · ELASTIC LOOPS · 3D SHAPED POUCHES

	metric
height:	270 mm
length:	260 mm
width:	145 mm
weight:	0.44 kg



E-15213 - General Purpose Pouch

STRAP/BELT SYSTEM · ANTI SLIP · 3 LAYERS · SIDE-GATE SOLUTION · REAL LEATHER · DURABLE RIVETING · ELASTIC LOOPS · 3D SHAPED POUCHES

	metric
height:	270 mm
length:	290 mm
width:	145 mm
weight:	0.60 kg



E-15207 - Ultimate 3 Pocket Fixing Pouch

STRAP/BELT SYSTEM · ANTI SLIP · 3 LAYERS · REAL LEATHER · DURABLE RIVETING · ELASTIC LOOPS · 3D SHAPED POUCHES

	metric
height:	270 mm
length:	320 mm
width:	145 mm
weight:	0.59 kg



E-15241 - Ultimate Electricians' Pouch

STRAP/BELT SYSTEM · ANTI SLIP · 3 LAYERS · REAL LEATHER · DURABLE RIVETING · ELASTIC LOOPS · 3D SHAPED POUCHES

	metric
height:	310 mm
length:	250 mm
width:	125 mm
weight:	0.56 kg



E-15235 - Ultimate Heavyweight Tool Belt Set

STRAP/BELT SYSTEM · ANTI SLIP · 3 LAYERS · BELT LOOP HOLDER · REAL LEATHER · DURABLE RIVETING · ELASTIC LOOPS · 3D SHAPED POUCHES

	metric
height:	310 mm
length:	880 mm
width:	-
weight:	1.53 kg



E-15154 - Drill Holster Universal L/R Handed

STRAP/BELT SYSTEM · ANTI SLIP · 3 LAYERS · REAL LEATHER · DURABLE RIVETING · ELASTIC LOOPS · 3D SHAPED POUCHES

	metric
height:	290 mm
length:	170 mm
width:	85 mm
weight:	0.20 kg



E-15257 - Fixing Pouch & Hammer Holder

STRAP/BELT SYSTEM · ANTI SLIP · 3 LAYERS · REAL LEATHER · DURABLE RIVETING · ELASTIC LOOPS · 3D SHAPED POUCHES

	metric
height:	186 mm
length:	180 mm
width:	106 mm
weight:	0.25 kg



E-15182 - Universal Pouch & Drill Holster L/R Handed

STRAP/BELT SYSTEM · ANTI SLIP · 3 LAYERS · REAL LEATHER · DURABLE RIVETING · ELASTIC LOOPS · 3D SHAPED POUCHES

	metric
height:	270 mm
length:	260 mm
width:	145 mm
weight:	0.48 kg



E-15279 - Ultimate 4-Way Electricians Holder

STRAP/BELT SYSTEM · REAL LEATHER · DURABLE RIVETING · ELASTIC LOOPS

	metric
height:	205 mm
length:	185 mm
width:	55 mm
weight:	0.29 kg



E-15693 - Ultimate Leather Belt with Belt Loop

REAL LEATHER · BELT LOOP HOLDER

	metric
height:	48 mm
length:	1380 mm
width:	-
weight:	0.31 kg



* Tools and accessories not inclusive

Blue Collection





Multipurpose external front pockets with elastic finishing. Perfectly designed to hold drills and batteries.



E-15366 - Ultimate Padded Belt with Belt Loop

REAL LEATHER · DURABLE RIVETING · BELT LOOP HOLDER

	metric
height:	100 mm
length:	880 mm
width:	30 mm
weight:	0.67 kg



E-15372 - Ultimate Padded Braces & Phone Holder

HEAVY-LOAD SUPPORT SYSTEM · ANTI SLIP

	metric
height:	410 mm
length:	520 mm
width:	23 mm
weight:	0.46 kg



E-15615 - Knee Pad Set



	metric
height:	240 mm
length:	170 mm
width:	30 mm
weight:	0.29 kg



E-15403 - Ultimate Open Tool Tote

STRAP/BELT SYSTEM · WATERPROOF BOTTOM · DURABLE RIVETING · ELASTIC LOOPS

	metric
height:	355 mm
length:	490 mm
width:	310 mm
weight:	2.37 kg



E-15481 - Backpack Tool Organiser

WATERPROOF BOTTOM · CBS BACKPACK CARRYING SYSTEM · TOOL LOOPS SYSTEM · ELASTIC LOOPS

	metric
height:	490 mm
length:	390 mm
width:	230 mm
weight:	2.51 kg



E-15497 - Bucket Tote Tool Organiser

ELASTIC LOOPS

	metric
height:	320 mm
length:	470 mm
width:	-
weight:	0.62 kg



* Tools and accessories not inclusive

Blue Collection

E-15425 - Ultimate Gate Mouth Tool Bag

STRAP/BELT SYSTEM · WATERPROOF BOTTOM · ELASTIC LOOPS

	metric
height:	280 mm
length:	510 mm
width:	295 mm
weight:	2.12 kg



E-15419 - Ultimate Covered Tool Tote

STRAP/BELT SYSTEM · WATERPROOF BOTTOM · DURABLE RIVETING · ELASTIC LOOPS

	metric
height:	360 mm
length:	490 mm
width:	310 mm
weight:	2.47 kg



E-15160 - Pencil Driver Holster Universal L/R Handed

STRAP/BELT SYSTEM · ANTI SLIP · ELASTIC LOOPS

	metric
height:	320 mm
length:	85 mm
width:	60 mm
weight:	0.12 kg



E-15556 - Ultimate Smartphone Holder

STRAP/BELT SYSTEM · ELASTIC LOOPS · LOOP-CLIP SOLUTION · 3 LAYERS

	metric
height:	185 mm
length:	100 mm
width:	40 mm
weight:	0.13 kg



E-27492 - Toiletry Bag

ELASTIC LOOPS

	metric
height:	110 mm
length:	200 mm
width:	260 mm
weight:	2.00 kg



E-30190 - Laptop and Accessories Sleeve

ELASTIC LOOPS

	metric
height:	310 mm
length:	430 mm
width:	65mm
weight:	0.40 kg



E-30184 - Laptop Sleeve

ELASTIC LOOPS

	metric
height:	310 mm
length:	430 mm
width:	35 mm
weight:	0.20 kg



E-12980 - Ultimate Smartphone Holder XL

STRAP/BELT SYSTEM · 3 LAYERS · LOOP-CLIP SOLUTION · ELASTIC LOOPS

	metric
height:	200 mm
length:	115 mm
width:	40 mm
weight:	0.15 kg



TOOLS NEVER FALL OUT

*Limited quantity



E-05664 - 1.4M - 1.5M Guide Rail Protective Holder

STRAP/BELT SYSTEM · 3 LAYERS

	metric
height:	220 mm
length:	1565 mm
width:	45 mm
weight:	1.45 kg



* Tools and accessories not inclusive

Blue Collection







E-05658 - Ultimate Knee Pad Set



	metric
height:	240 mm
length:	170 mm
width:	30 mm
weight:	0.28 kg



E-05094 - Drill Holster Universal LR Handed

REAL LEATHER · 3D SHAPED POUCHES · DURABLE RIVETING · STRAP/BELT SYSTEM · ANTI SLIP · 3 LAYERS · ELASTIC LOOPS

	metric
height:	235 mm
length:	155 mm
width:	75 mm
weight:	0.13 kg



E-05103 - Pencil Driver Holster Universal LR Handed

STRAP/BELT SYSTEM · ANTI SLIP · ELASTIC LOOPS

	metric
height:	320 mm
length:	85 mm
width:	60 mm
weight:	0.11 kg



E-05527 - Bucket Tote Tool Organiser

ELASTIC LOOPS

	metric
height:	320 mm
length:	470 mm
width:	-
weight:	0.68 kg



E-05337 - Quick Release Belt & Belt Loop

BELT LOOP HOLDER

	metric
height:	50 mm
length:	1550 mm
width:	- mm
weight:	0.25 kg



E-05309 - Belt Loop -3pcs

STRAP/BELT SYSTEM

	metric
height:	129 mm
length:	41 mm
width:	-
weight:	0.03 kg



* Tools and accessories not inclusive

Li-ion Battery & Charger Time Reference, Compatibility Chart

XGT 40V max Li-ion XGT

	Fast Charging DC40RA (191E08-6) The practical charging time	Fast Charging DC40RA (191E08-6) Full battery charge	Fast Charging DC40RB* (191N14-5) Charges two XGT batteries simultaneously. The practical charging time	Fast Charging DC40RB* (191N14-5) Charges two XGT batteries simultaneously. Full battery charge	DC40RC (191M92-9) The practical charging time	DC40RC (191M92-9) Full battery charge	BCC01 With dedicated charger DC4002 4 ports	BCC01 With dedicated charger DC4002 8 ports	BCC02 With dedicated charger DC4002 4 ports	BCC02 With dedicated charger DC4002 8 ports
8.0Ah BL4080F (191X65-8) BL4080H (1916T7-4)	60 min.	76 min.	130 min.	170 min.	280 min.	560 min.	-	-		
5.0Ah BL4050F (191L47-8)	38 min.	50 min.	65 min.	85 min.	175 min.	350 min.	-	-		
4.0Ah BL4040F (1910N6-8) BL4040 (191B26-6)	31 min.	45 min.	52 min.	67 min.	145 min.	290 min.	145 min.	435 min.		
2.5Ah BL4025 (191B36-3)	19 min.	28 min.	27 min.	38 min.	90 min.	180 min.	90 min.	270 min.		
2.0Ah BL4020 (191L29-0)	15 min.	22 min.	22 min.	30 min.	75 min.	150 min.	75 min.	225 min.		

18V LITHIUM-ION LXT

	Fast Charging DC40RA + ADP10 (191C11-5) + Compatible with LXT Li-ion batteries	DC40RC + ADP10 (191C11-5) + Compatible with LXT Li-ion batteries	Fast Charging DC18RC (195586-8) 110V - (195582-6) DC18RD* (196934-4)	DC18SD (194534-4) DC18SH*	DC18SJ (1918B9-6) PD 60W	DC18SJ (1918B9-6) PD 80W	DC18SJ (1918B9-6) PD 100W	BCC01 With dedicated charger DC4002 + ADP10 (191C11-5) 4 ports	BCC01 With dedicated charger DC4002 + ADP10 (191C11-5) 8 ports
12.0Ah BL18120 (1915J2-8)	70 min.	175 min.	120 min.	265 min.	280 min.	210 min.	220 min.	330 min.	660 min.
9.0Ah BL1890 (1915H4-0)	59 min.	135 min.	85 min.	200 min.	215 min.	155 min.	150 min.	250 min.	500 min.
6.0Ah BL1860B (197422-4)	40 min.	85 min.	55 min.	130 min.	145 min.	105 min.	100 min.	160 min.	320 min.
5.0Ah BL1850B (197280-8)	35 min.	70 min.	45 min.	110 min.	120 min.	90 min.	84 min.	135 min.	270 min.
3.0Ah BL1830B (197599-5)	22 min.	42 min.	22 min.	60 min.	70 min.	50 min.	48 min.	80 min.	160 min.
2.0Ah BL1820B (197254-9)	24 min.	33 min.	24 min.	45 min.	50 min.	39 min.	38 min.	55 min.	110 min.
1.5Ah BL1815N (196449-1)	15 min.	22 min.	15 min.	30 min.	35 min.	28 min.	27 min.	40 min.	80 min.

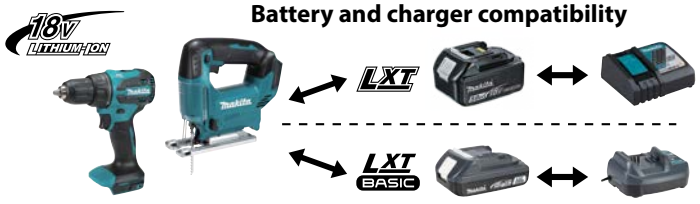
18V LITHIUM-ION LXT BASIC

	DCB18WA (1915V6-4)
2.0Ah BLB182 (1915F4-6)	90min.

12Vmax LITHIUM-ION CXT

	Fast Charging DC10SB (197370-7) 110V - (197435-5) DC18RE (198446-3)**	DC10WD (197371-5)
5.0Ah BL1050B (1913G0-9)	76min.	160min.
4.0Ah BL1041B (197406-2)	60min.	130min.
2.0Ah BL1021B (197396-9)	30min.	70min.
1.5Ah BL1016 (197393-5)	22min.	50min.

Battery and charger compatibility



Charge the LXT batteries with the LXT battery chargers and the LXT BASIC battery with the LXT BASIC battery charger.

* DC40RB / DC18RD / DC18SH: Two Port Multi Fast Charger

64V max LITHIUM-ION

DC64WA (191W23-8)





DC10WA (194589-9)



PDC1500



PDC1200



DC4001 (191L01-2)



PDC01



10.0Ah BL64100 (191Y69-6) 	300 min.	10.8V Lithium-ion	1.5Ah BL1015K (1913U9-9)	55 min.	40Vmax Lithium-ion 18V x2 Lithium-ion	35.5Ah PDC1200	360 min.	40Vmax Lithium-ion 18V x2 Lithium-ion	Powerd by up to four 18V LXT Batteries
4.0Ah BL6440 (191R06-8) 	120 min.	7.2V Lithium-ion	1.5Ah BL0715 (1913W2-7)	35 min.		43.55Ah PDC1500	450 min.		

Power Converter

Transform DC power into AC power instantly!

- For emergency power source
- For where AC outlet is not available
- For outdoor leisure activities

Equipped with various output terminals

- AC output** x2
- USB output Type-A x2
- USB output Type-C x2
- DC output 12V/10A Cigar socket

**Output voltage and outlet shape vary depending on the country.





Max output*	Continuous rating output	AC output
2,800W(VA)	1,400W(VA)	50/60 Hz switchable with pure sine wave
*Rating value for 4 seconds		

Battery Charging Case

With multiple charging ports for 40Vmax XGT Li-Ion batteries

BCC01: 8 ports



BCC02: 12 ports



Switch charging of batteries attached to multiple ports

Capable of charging all batteries on four ports simultaneously. Equipped with a feature that automatically switches batteries to charge them.



18V batteries can be charged using an adapter (BCC01 only)



Interchangeable adapter ADP10

BLB182 Compatibility List

18V LITHIUM-ION LXT BASIC



Model								
CF003G	DCL284F	DDF490	DHP489	DML805	DPJ180	DTD153	DTW700	DVC560
CW001G	DCL286F	DFL650	DHP490	DML807	DPT353	DTD154	DUB185	DVC660
CW002G	DCM501	DFL651F	DHR183	DML809	DPV300	DTD156	DUB186	DVC665
CW003G	DCO181	DFN350	DHW080	DML810	DRC300	DTD157	DUB187	DVP181
CW004G	DCU601	DFT025F	DHW180	DML811	DRT50	DTD173	DUB362	DWR180
DBN610	DCU602	DFT060F	DJN161	DML812	DRT52	DTD201	DUC150	DWT310
DBO180	DCU603	DFT060T	DJR183	DML813	DRV250	DTL061	DUH506	ML003G
DBO380	DCU604	DFT087F	DJR188	DML814	DSC163	DTL063	DUH507	ML005G
DBO481	DCU605	DFT120T	DJR189	DML815	DSC191	DTL302	DUH751	ML009G
DBO482	DCW180	DFT129F	DJS101	DML816	DSL801	DTM51	DUN461W	ML010G
DBS180	DDA351	DGP180	DJS161	DML817	DST121	DTM52	DUN500W	PDC01
DCF102	DDF083	DHG180	DJV182	DML818	DST421	DTR181	DUR181	
DCF203	DDF458	DHG181	DJV184	DMP180	DTC102	DTW1001	DUR189	
DCF301	DDF482	DHK180	DJV186	DMR057	DTC103	DTW1002	DUR193	
DCG180	DDF484	DHP482	DMC300	DMR108	DTC104	DTW1005	DUR368	
DCL180	DDF486	DHP484	DML184	DPB180	DTC301	DTW190	DUT130	
DCL184	DDF487	DHP486	DML185	DPB182	DTC303	DTW251	DUX60	
DCL283F	DDF489	DHP487	DML186	DPB184	DTD152	DTW300	DVC350	

Items of standard equipment and specifications may vary by country or area. Net weight and dimensions may differ by the type of battery.

MAKPAC Power Source Kit

XGT 40Vmax Li-ion

QADPSKG1 (191V23-2)	Standard Charger (DC40RC), 2X40Vmax - 2.0Ah Batteries (BL4020), Makpac	
QAEPSKG1 (191V31-3)	Standard Charger (DC40RC), 2X40Vmax - 2.5Ah Batteries (BL4025), Makpac	
MKP1G001 (191J85-8)	Rapid Charger (DC40RA), 2X40Vmax - 2.5Ah Batteries (BL4025), Makpac	
MKP1G002 (191K01-6)	Rapid Charger (DC40RA), 2X40Vmax - 4.0Ah Batteries (BL4040), Makpac	
PSKGRT2J (191V42-8)	Rapid Charger (DC40RA), 2X40Vmax - 5.0Ah Batteries (BL4050F), Makpac	
QAAPSKG3 (191U06-6)	Dual Port Multi Rapid Charger (DC40RB), 2X40Vmax - 4.0Ah Batteries (BL4040), Makpac	
PSKGPT2J (191U20-2)	Dual Port Multi Rapid Charger (DC40RB), 2X40Vmax - 5.0Ah Batteries (BL4050F), Makpac	
PSKGPL2J (1910A2-5)	Dual Port Multi Rapid Charger (DC40RB), 2X40Vmax - 8.0Ah Batteries (BL4080F), Makpac	
QACPSKG3 (191U34-1)	Dual Port Multi Rapid Charger (DC40RB), 4X40Vmax - 4.0Ah Batteries (BL4040), Makpac	
PSKGPT4J (191U48-0)	Dual Port Multi Rapid Charger (DC40RB), 4X40Vmax - 5.0Ah Batteries (BL4050F), Makpac	

MAKPAC Power Source Kit

LXT 18V LITHIUM-ION

MKP1RF182 (197974-5)	Rapid Charger (DC18RC), 2X18V - 3.0Ah Batteries (BL1830B), Makpac	
MKP1RT182 (197803-2)	Rapid Charger (DC18RC), 2X18V - 5.0Ah Batteries (BL1850B), Makpac	
MKP1RG182 (198119-8)	Rapid Charger (DC18RC), 2X18V - 6.0Ah Batteries (BL1860B), Makpac	
MKP3PT182 (198182-1)	Dual Port Rapid Charger (DC18RD), 2X18V - 5.0Ah Batteries (BL1850B), Makpac	
MKP3PG182 (198081-7)	Dual Port Rapid Charger (DC18RD), 2X18V - 6.0Ah Batteries (BL1860B), Makpac	
MKP3PT184 (197627-6)	Dual Port Rapid Charger (DC18RD), 4X18V - 5.0Ah Batteries (BL1850B), Makpac	
MKP3PG184 (198095-6)	Dual Port Rapid Charger (DC18RD), 4X18V - 6.0Ah Batteries (BL1860B), Makpac	

MAKPAC Power Source Kit

CXT 12Vmax LITHIUM-ION

MKP1SY122 (197654-3)	Fast Charger (DC10SB), 2X12Vmax - 1.5Ah Batteries (BL1016), Makpac	
MKP1SA122 (191K13-9)	Fast Charger (DC10SB), 2X12Vmax - 2.0Ah Batteries (BL1021B), Makpac	
MKP1SM122 (191K12-1)	Fast Charger (DC10SB), 2X12Vmax - 4.0Ah Batteries (BL1041B), Makpac	

Makita Cordless Part Number Breakdown

DSE	Charger (DC10WA), 2X7.2V - 1.0Ah Batteries (BL7010)	
DW	Charger (DC10WA), 1X10.8V - 1.3Ah Battery (BL1013)	
DWE	Charger (DC10WA), 2X10.8V - 1.3Ah Batteries (BL1013)	
DWYE	Standard Charger (DC10WD), 2X12Vmax - 1.5Ah Batteries (BL1016)	
DSYE	Fast Charger (DC10SB), 2X12Vmax - 1.5Ah Batteries (BL1016)	
DSAE	Fast Charger (DC10SB), 2X12Vmax - 2.0Ah Batteries (BL1021B)	
DSAJ	Fast Charger (DC10SB), 2X12Vmax - 2.0Ah Batteries (BL1021B), Makpac	
DSME	Fast Charger (DC10SB), 2X12Vmax - 4.0Ah Batteries (BL1041B)	
SYE	Standard Charger (DC18SD), 2X18V - 1.5Ah Batteries (BL1815B)	
RYE	Rapid Charger (DC18RC), 2X18V - 1.5Ah Batteries (BL1815B)	
SF	Standard Charger (DC18SD), 1X18V - 3.0Ah Battery (BL1830B)	
RF	Rapid Charger (DC18RC), 1X18V - 3.0Ah Battery (BL1830B)	
RFE/ RF2	Rapid Charger (DC18RC), 2X18V - 3.0Ah Batteries (BL1830B)	
RFJ	Rapid Charger (DC18RC), 2X18V - 3.0Ah Batteries (BL1830B), Makpac	
RME	Rapid Charger (DC18RC), 2X18V - 4.0Ah Batteries (BL1840B)	
RTE/ RT2	Rapid Charger (DC18RC), 2X18V - 5.0Ah Batteries (BL1850B)	
RTJ	Rapid Charger (DC18RC), 2X18V - 5.0Ah Batteries (BL1850B), Makpac	
PT2	Dual Port Rapid Charger (DC18RD), 2X18V - 5.0Ah Batteries (BL1850B)	
PG2J	Dual Port Rapid Charger (DC18RD), 2X18V - 6.0Ah Batteries (BL1860B), Makpac	
G2	2X18V - 6.0Ah Batteries (BL1860B)	

Makita Coding System - Ending Alphabet

DDF484 R T E Z

Charger

S - Standard Charger
R - Rapid (Fast) Charger
P - Two Port Charger

Come with Battery

H - 1.3Ah
Y - 1.5Ah
A - 2.0Ah
D - 2.5Ah
F - 3.0Ah
M - 4.0Ah
T - 5.0Ah
G - 6.0Ah
L - 8.0Ah

Comes with 2 batteries

Other:
B - Double Insulation
C - Electronic Control
F - LED Light
K - Carrying Case
2 - 18V x 2 Tools

Tool come with carton box only

For more information, please contact Makita authorised distributor's technical team.

Compatibility list between Model and Drill Bit

Capacity	Bit	Model No.	Battery / Powered	[cm] 0 5 10 15 20 25 30 40 50 60 70 80 90 100 110 120 130 140 150 160
16 mm		HR166D	12V max	3.2-16; 3.2-10; Diamond Core Bit/Core Bit not recommended
18 mm		DHR183	18V	3.2-18; 3.2-10; Diamond Core Bit/Core Bit not recommended
20 mm		DHR202	18V	3.2-20; 4-12; 35-54; Diamond Core Bit (Dry Type): 32 mm
20 mm		HR010G	40V max	3.2-20; 3.2-12; 35; Diamond Core Bit (Dry Type): 32 mm
24 mm		DHR242	18V	3.2-24; 4-16; 35-54; Diamond Core Bit (Dry Type): 32~65 mm
28 mm		HR003G/ HR004G	40V max	3.2-28; 6-20; 35-54; Diamond Core Bit (Dry Type): 32~65 mm
28 mm		HR011G	40V max	3.2-28; 6-20; 35-68; Diamond Core Bit (Dry Type): 32~80 mm
28 mm		HR007G	40V max	3.2-28; 6-20; 35-54; Diamond Core Bit (Dry Type): 32~65 mm
30 mm		HR009G/ HR008G	40V max	6-30; 8-22; 35-80; Diamond Core Bit (Dry Type): 32~80 mm
40 mm		HR005G	40V max	10-40; 16-35; 20-105
52 mm		HR006G	40V max x2	19-52; 25-45; 20-160
18 mm		HR1840	AC	3.2-18; 3.2-10; 35; Diamond Core Bit (Dry Type): 32~65 mm
23 mm		HR2300	AC	3.2-23; 4-15; 35-68; Diamond Core Bit (Dry Type): 32~70 mm
24 mm		HR2470	AC	3.2-24; 4-16; 35-54; Diamond Core Bit (Dry Type): 32~65 mm
26 mm		HR2630	AC	3.2-26; 4-18; 35-68; Diamond Core Bit (Dry Type): 32~80 mm
26 mm		HR2670FT/ HR2670	AC	3.2-26; 4-18; 35-68; Diamond Core Bit (Dry Type): 32~80 mm
28 mm		HR2810	AC	3.2-28; 6-20; 35-80; Diamond Core Bit (Dry Type): 32~80 mm
30 mm		HR3001C/ HR3011FC	AC	6-30; 8-22; 35-80; Diamond Core Bit (Dry Type): 32~80 mm
32 mm		HR3200C	AC	4-32; 10-20; 35-90; Diamond Core Bit (Dry Type): 32~90 mm
40 mm		HR4013C/ HR4003C	AC	10-40; 16-35; 20-105
40 mm		HR4002	AC	10-40; 16-32; 20-105
45 mm		HR4501C	AC	10-45; 22-40; 20-125
52 mm		HR5212C/ HR5202C	AC	19-52; 25-45; 20-160

Adapted for SDS-MAX bits | Adapted for SDS-PLUS bits | Compatible size range of TCT Drill Bit | Recommended size range of Drill Bit | Compatible size range of Core Bit

Safety Precautions

When using electric tools, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and personal injury, including the following.

/// KEEP WORK AREA CLEAN.
Cluttered areas and benches invite injuries.

/// CONSIDER WORK AREA ENVIRONMENT.
Don't use power tools in damp or wet locations. Keep work area well lit. Don't expose power tools to rain. Don't use power tool in presence of flammable liquids or gases.

/// KEEP CHILDREN AWAY.
All visitors should be kept away from work area.
Don't let visitors touch the tool or extension cord.

/// STORE IDLE TOOLS.
When not in use, tools should be stored in a dry, high of locked up place, out of reach of children.

/// DON'T FORCE THE TOOL.
It will do the job better and safer at the rate for which it was intended.

/// USE THE RIGHT TOOL.
Don't force small tools or attachments to do the job of a heavy-duty tool. Don't use tools for purposes not intended.

/// DRESS PROPERLY.
Don't wear loose clothing or jewelry. They can be caught in moving parts. Rubber gloves and non-skid footwear are recommended when working outdoors. Wear protective hair covering to contain long hair.

/// USE SAFETY GLASSES.
Also use face or dust mask if the cutting operation is dusty.

/// DON'T ABUSE THE CORD.
Never carry the tool by the cord or yank it to disconnect it from the socket. Keep the cord away from heat, oil, and sharp edges.

/// SECURE WORK.
Use clamps or a vise to hold the work. It's safer than using your hand and it frees both hands to operate the tool.

/// DON'T OVERREACH.
Keep proper footing and balance at all times.

/// MAINTAIN TOOLS WITH CARE.
Keep cutting tools sharp and clean for better and safer performance. Follow instructions for lubrication and changing accessories. Inspect tool cord periodically and if damaged, have it repaired by an authorized service facility. Inspect extension cords periodically and replace, if damaged. Keep handles dry, clean and free from oil and grease.

/// DISCONNECT TOOLS.
When not in use, before servicing and when changing accessories such as blades, bits and cutters.

/// REMOVE ADJUSTING KEYS AND WRENCHES.
Form the habit of checking to see that keys and adjusting wrenches are removed from the tool before turning it on.

/// AVOID UNINTENTIONAL STARTING.
Don't carry a plugged-in tool with a finger on the switch.
Ensure switch is OFF when plugging in.

/// USE OUTDOOR EXTENSION CORDS.
When tool is used outdoors, use only extension cords intended for outdoor use.

/// STAY ALERT.
Watch what you are doing. Use common sense. Don't operate tool when you are tired.

/// CHECK DAMAGED PARTS.
Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, free running of moving parts, breakage of parts, mounting and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service center unless otherwise indicated in this instruction manual. Have defective switches replaced by an authorized service facility. Don't use the tool if the switch does not turn it on and off.

/// GUARD AGAINST ELECTRIC SHOCK.
Avoid body contact with earthed or grounded surfaces (e.g. pipes, radiators, ranges, refrigerators).

/// REPLACEMENT PARTS.
When servicing a tool, use only identical replacement parts.

/// VOLTAGE WARNING:
Before connecting the tool to a power source (receptacle, outlet, etc.) Be sure the voltage supplied is the same as that specified on the nameplate of the tool. A power source with voltage greater than that specified for the tool can result in SERIOUS INJURY to the user V as well as damage to the tool. If in doubt, DO NOT PLUG IN THE TOOL. Using a power source with voltage less than the nameplate rating is harmful to the motor.

Note

- Makita reserves the right to change specifications of parts and accessorieswithout notice.
- Items of standard equipment and specifications may vary by country or area.
- Net weight and dimensions may differ by the type of battery.
- Standard export color for motor housing is Makita industrial green (blue).
- Please state required voltage when ordering. These offers are subject to availability in each country. Actual product color may differ slightly from color reproduced here.
- Weight data in this catalogue is the value measured by us according to EPTA Procedure 01/ 2003.

Warranty

Every **MAKITA** tool is thoroughly inspected and tested before leaving the factory. Subject to the following Terms and Conditions from the date of purchase, this tool **is warranty against defective materials and manufacturing defects for a period of 6 MONTHS for AC and non brushless DC tools. As for brushless DC tools it will be a period of 12 MONTHS. Same goes to Makita charger warranty, against defective materials and manufacturing defects for a period of 12 MONTHS. As for Makita Light will be a period of 6 MONTHS.**

The period and conditions of our warranty as follows:
1. Sales receipt must be presented when servicing or warranty is required.
2. Warranty ONLY cover tools distributed by Makita Singapore Pte. Ltd. Warranty does not cover tools purchased overseas or distributed by other countries.
3. **This warranty is valid base on the original purchase receipt with "Date of Purchase", "Model Number" & "Serial Number".**

This warranty will be null & void in any of the following events during the warranty period:
1. The product unit has undergone repair, attempted repair, dismantle or modification in any way whatsoever by any other person.
2. Damage resulting from use of improper accessories, non-genuine replacement parts, disassembly, tampering, alternation and repairing in any way that affects the reliability and performance.
3. Damage resulting from negligence, accident, disaster, improper storage or maintenance, abuse and misuse in evident caused by overloading the tool beyond its capacity.
4. Abnormal voltage or usage of generator, wrong usage not in accordance with the Operation Manual.
5. If the Serial Number on the tool, seal on the battery and charger has been defaced or removed.
6. If any information on the warranty card has been defaced, removed, altered, unreadable or unclear (date of purchase, Serial Number, etc.)

** Makita reserved the rights of amend conditions of warranty without prior notice.
Please visit our website for Makita's Service Centre information
http://www.makita.com.sg/servicing-the-customer

www.makita.com.sg

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