Accessory Catalogue










Makita Corporation
3-11-8 Sumiyoshi-cho, Anjo, Aichi 446-8502 Japan
www.makita.com

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ACCESSORY CATALOGUE 2024

2024

ACCESSORY CATALOGUE



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 accessories without 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.
- The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014

Guarantee

Every Makita tool is thoroughly inspected and tested before leaving the factory. It is guaranteed against defective workmanship and materials. Should any trouble develop, return the COMPLETE tool prepaid to Makita or point of purchase. If inspection shows trouble is caused by defective workmanship of material, all repairs will be made without charge. The guarantee does not apply where repairs have been made or attempted by others; repairs are due to normal wear; the tool has been abused or in an accident; misuse is evident – caused by overloading the tool beyond its capacity, use of the tool after partial failure or use with improper accessories.

MIDDLE EAST/ AFRICA

ROMANIA
Makita Romania S.R.L.
Strada Garii Nr.6, Loc.Branesti, jud.Ilfov, Romania
Phone: +40 21 569 80 61
+40 21 569 80 62
Fax: +40 21 569 80 59
www.makita.ro

Cluj-Napoca Factory Service Center
Str. Bld. Muncii, Nr. 68, 400641
Cluj , Romania
Phone: +40 21 569 80 61

Iasi Factory Service Center
Boulevard Poitiers No. 2, 700671
Iasi, Romania
Phone: +40 21 569 80 61

SC Makita EU SRL
Str.I.C. Bratianu, nr.164, Comuna Branesti, jud. ILFOV, ROMANIA 077030
Phone: +40-21-310-7675
Fax: +40-21- 200-0219

BULGARIA
Makita Bulgaria EOOD
Okolovrasten Pat (circle road), No.373,
Sofia 1186, Bulgaria
Phone: +359-2-921-0551
Fax: +359-2-921-0550
www.makita.bg

GEORGIA
LTD «Makita Georgia»
64, D. Guramishvili avenue, 0141, Tbilisi, Georgia
Phone: +995 032 243 06 43

KAZAKHSTAN
Makita Kazakhstan LLP
Zakarpatskaya str., 45, 050039, Almaty, Kazakhstan
Phone: +7 727 355 8866

UNITED ARAB EMIRATES
Makita Gulf FZE
P.O. Box 17133,
Jebel Ali Free Zone, Dubai, UAE
Phone: +971-(0)4-8860-804
Fax: +971-(0)4-8860-805
www.makita.ae

TANZANIA
MAKITA AFRICA LIMITED
P.O. Box 20998,
2nd Floor, Staywell Office Building, Haile Selassie Road, Msasani Peninsula, Dar es Salaam, Tanzania
Phone: +255 22 2602870

MOROCCO
MAKITA MOROCCO SARLAU
Rte Zenata Lot Marhaba Show Room N5
Espace Commercial Asteria Amal 5 A S,
20250 Casablanca, Morocco
Phone: +212 522 355696
Fax: + 212 522 344808

OCEANIA

AUSTRALIA
Makita (Australia) Pty. Ltd.
Head office
2 Litton Close Pemulwuy. NSW. 2145
Phone: +61 1300 361 690
Fax: +61 1300 361 770
www.makita.com.au

Hobart office
32a Chapel Street Glenorchy, TAS 7010
Phone: +61 1300 361 690
Fax: +61 1300 361 770

Perth office
374A Kenwick Rd Maddington WA 6109
Phone: +61 1300 361 690
Fax: +61 1300 361 770

Factory Service Center
Sydney, Melbourne, Brisbane, Perth, Hobart, Townsville

NEW ZEALAND
Makita (New Zealand) Ltd.
Head office
46 Westpoint Drive, Hobsonville,
Auckland 0618
Phone: +64-(0)9-479-8251
Fax: +64-(0)9-479-8259
www.makita.co.nz

Christchurch Office
27 Hannover Place, Rolleston,
Christchurch 7614
Phone: +64-(0)3-930-0500

Factory Service Center
Auckland, Christchurch, Wellington

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


Aerated concrete


Concrete block


Brick


Plaster mortar



Soft brick



Stone



Limestone



Marble



Grantite

Wood



Wood


Wood with nails


Laminate board


Plywood


Chipboard



MDF

Metal



Metal


Sheet metal



Metal stud



Non-ferrous metals



Aluminum



Stainless steel



Cast iron

Other Materials



Glass fibre reinforced plastic, epoxy


Glass



Plastic


Ceramic tiles



Soft Tile


Fiber cement board


Removing paint


Removing paint from metal or polishing.


Plaster board

Epoxy

Asphalt

Insulation

Carpet

Silicon

Drilling (Wood/Metal) 10

Drilling (Masonry) 39

Fastening 65

Drill and Screw Bit Sets 79

Cutting 82

Jigsaw / Reciprosawing 99

Brushing 113

Bonded Abrasive 120

Coated Abrasive 131

Multi Tool 143

Diamond 156

Planing / Routering 175

OPE 186

Miscellaneous 204

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.65
Screw bit
Socket bit

Drilling (Wood/Metal) P.10
Drill bit
Step drill bit & Countersink bit
Hole saw

Brushing P.113
Nylon brush & Wire brush

Drilling (Masonry) P.39
Masonry bit with straight shank
(Tungsten carbide-tipped bit)

Diamond P.156
Diamond core bit
(Dry type) (For Model 8406, 8406C)

Fastening P.65
Screw bit
Socket bit

Drilling (Wood/Metal) P.10
Drill bit with 1/4"Hex shank

Drilling (Masonry) P.39
Masonry Bit with 1/4"Hex shank

Fastening P.65
Socket
Extension bar
Universal joint
Screw bit
Socket bit
Bit adapter assembly

Fastening P.65
Screw bit

Miscellaneous P.204
Drywall screw strip

Stirring

Power Mixer

Miscellaneous P.204
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.10
Drill bit
Step drill bit & Countersink bit
Hole saw

Diamond P.156
Diamond core bit (Dry type)

Drilling (Masonry) P.39
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

Diamond P.156
Diamond wheel

Bonded Abrasive P.120
Cut-off wheel

Cutting P.82
Carbide-tipped saw blade for Metal
Grooving TCT Saw Blade

Portable Band Saw

Jigsaw / Reciprosawing P.99
Band saw blade

Grinding/Sanding/Polishing

Angle Grinder






Bonded Abrasive P.120

Grinding wheel



Flexible grinding wheel



Cut-off wheel



Thin Cut-off wheel



Coated Abrasive P.131

Flap Disc



Fiber sanding disc



Brushing P.113

Wire brush




Diamond P.156

Diamond wheels



Die Grinder



Bonded Abrasive P.120

Wheel point



Tungsten carbide burrs



Coated Abrasive P.131

Disc Sander



Fiber sanding disc



Belt Sander



Abrasive belt



Finishing Sander



Abrasive paper



Random Orbit Sander



Abrasive disc



Brushing P.113

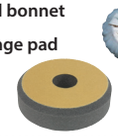
Polisher



Wool bonnet



Sponge pad



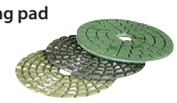
Wool pad



Stone Polisher



100mm Diamond polishing pad



Wheel Sander



Brushing P.113

Wheel



Bench Grinder
Straight Grinder



Bonded Abrasive P.120

Grinding wheel



Multifunction

Multi Tool



Multi Tool P.143

Multi Tool Accessories



Sawing

Slide Compound Miter Saw
Circular Saw
Table Saw



Cutting P.82

Saw blade



Jig saw



Jigsaw / Reciprosawing P.99

Jig saw blade



Reciprosaw

Reciprosaw blade

Band saw

Band saw blade

Milling/Planing

Planing / Routering P.175

Planer

Planer blade

Mini planer blade

Trimmer
Router

Router bit

Concrete Planer

Diamond P.156

Offset diamond wheel

Outdoor Power Equipment

P.186

Brushcutter blades

Chain blade

Shear blade

Nylon cutting head

Nozzle

Miscellaneous

Hand Tool , Pouches & Holders P.204

Pneumatic Tool P.204

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

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

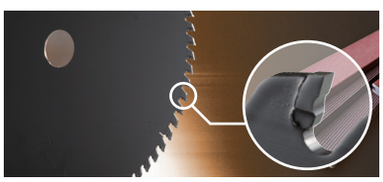


Ideal for DC
(165mm x 56T)

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



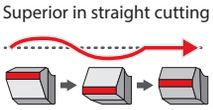
Strong and least chipping



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



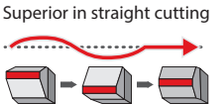
Strong and least chipping



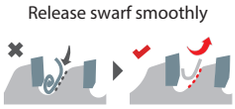
Reduce cutting resistance



Superior in straight cutting



Release swarf smoothly



The amount of cutting per 1 charge



Current
(260mm x 80T)

100



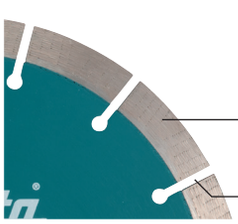
Ideal for DC
(260mm x 81T)

140

40% UP



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



Current



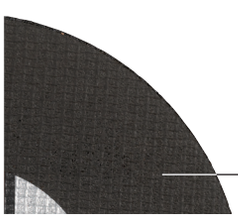
Ideal for DC

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



Current



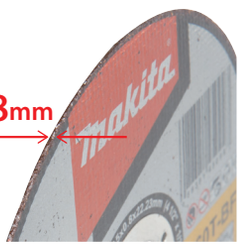
Ideal for DC

100

110

10% UP



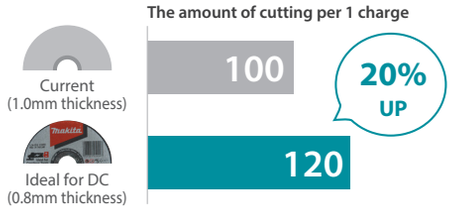


Thin cut-off wheel

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



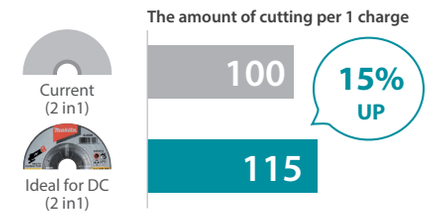


2in1 grinding wheel

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.



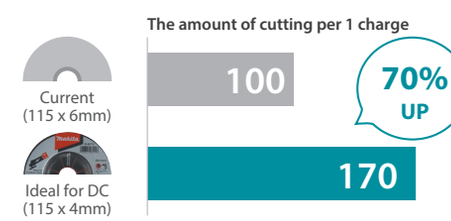


Flexible grinding wheel

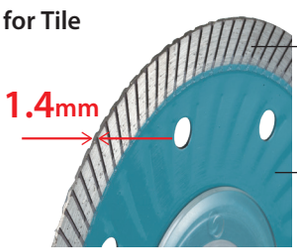
Low vibration and no need back-up pad

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



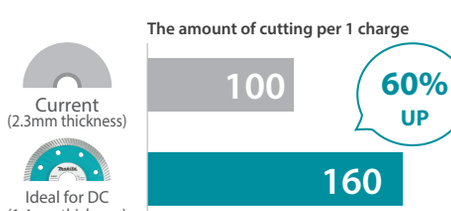
Thin diamond wheel

Smooth & light cutting

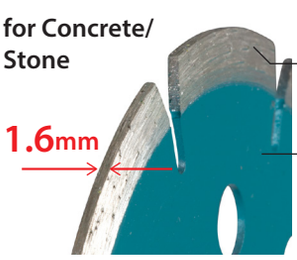
Thinner thickness & enough strength

1.4mm thickness able to get smooth and light cutting.

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



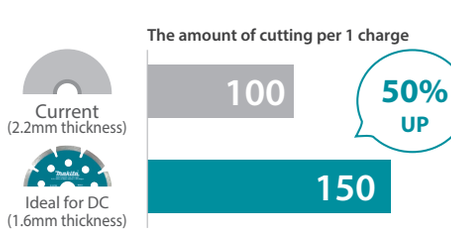
for Concrete/ Stone



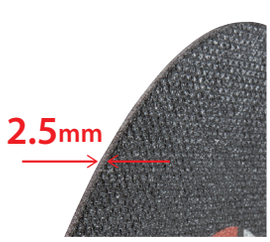
Specialized cutting work

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.





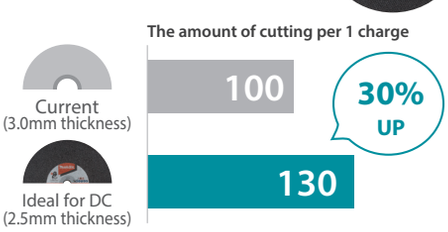


Abrasive Cut-off wheel for metal stud

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.



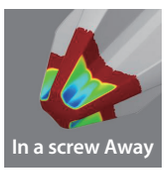
Impact PREMIER

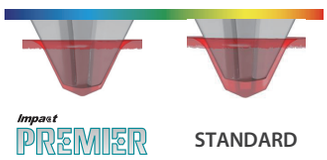


High Precision Screw Fitting.





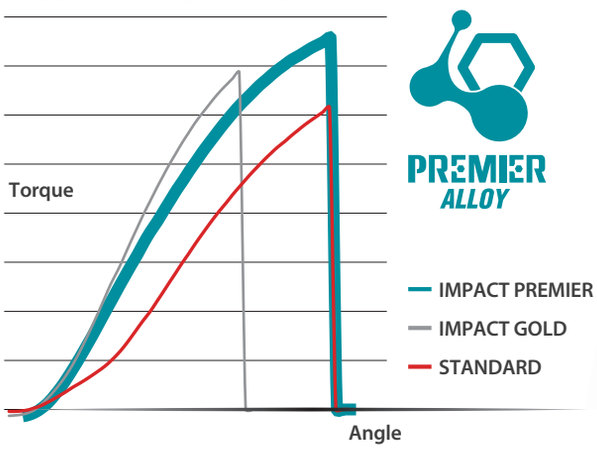




Double Torsion for High Durability.



New Steel is Used. Supports High Torque.



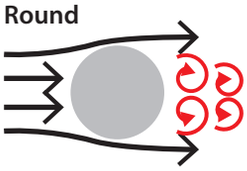
Four-leaf Nylon cord

Four-Leaf Line

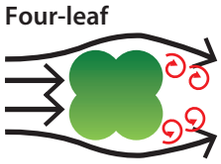
Low noise and energy saving



Round

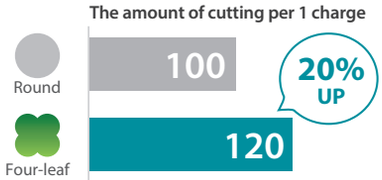


Four-leaf

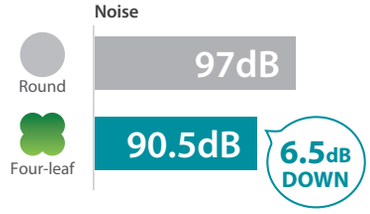


Four-leaf shape makes small vortex and realizes low noise and energy saving feature thanks to less air resistance.

The amount of cutting per 1 charge

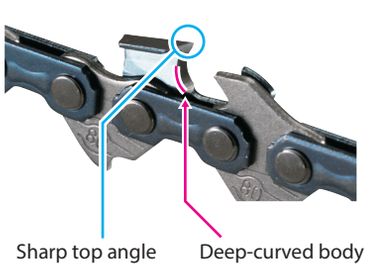


Noise

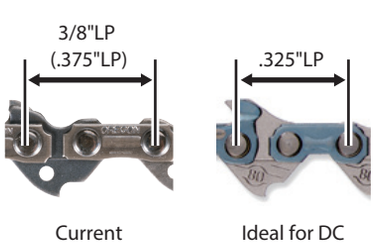


80 series saw chain

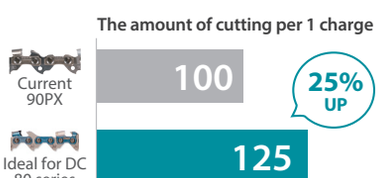
1. Optimum cutter shape for smooth cutting



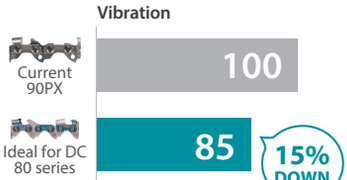
2. Short pitch for less vibration



The amount of cutting per 1 charge



Vibration



ACCESSORIES

Drilling (Wood/Metal)







Metal, mild steel



Stainless steel



Aluminum



Non-ferrous metal



Wood


Wood with nails



MDF


Plywood



Soft Tile


Brick



Soft brick



Marble



Limestone


Plaster board



Plastic



Fiberglass


Sheet metal



Tungsten carbide tip for glass bit


Glass



Long life



Fast cut


Do not drill with impact


Oil


Wet



n max. 10000


Chisel edge


M shape


Split point


Cylindrical shank


Three flat shank

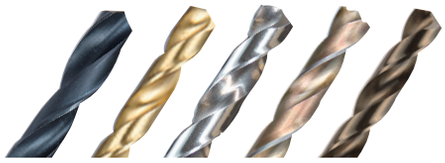

Hex shank

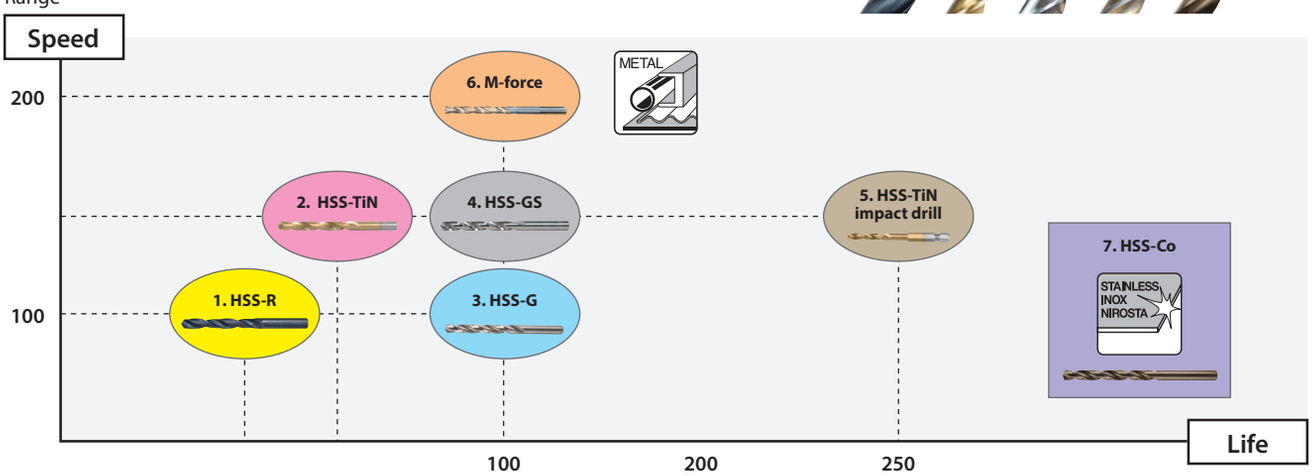


6.35 Hex shank C-form



6.35 Hex shank MZ





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	
Shank	Straight (Cylindrical)				1/4"Hex (E-form)	Straight (Three flat) Better grip than Cylindrical shank	Straight (Cylindrical)

AA : Recommended A : Acceptable

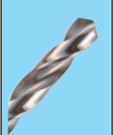
	No.	1	2	3	4	5	6	7
Material	Wood	A	A	A	A	A	A	A
	Plastic	AA	AA	AA	AA	AA	AA	AA
	Non-ferrous metal***		AA	AA	AA	AA	AA	AA
	Sheet steel	A	AA	AA	AA	AA	AA	AA
	Cast iron	A	A	AA	AA	AA	AA	AA
	Alloy steel		A	AA	AA	AA	AA	AA
	Stainless steel		A	A	A	A	A	AA

* 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)

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

Metal drill bit HSS M-Force



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
	2	49	24	1	D-29614
	2.5	57	30	1	D-29620
	3	61	33	1	D-29636
	3.2	65	36	1	D-37633
	3.3			1	D-46626
	3.5	70	39	1	D-29642
	4	75	43	1	D-29658
	4.2			1	D-37649
	4.5	80	47	1	D-29664
	5	86	52	1	D-29670
	5.2			1	D-37655
	5.5	93	57	1	D-29686
	6			1	D-29692
★★★★☆	6.5	101	63	1	D-29701
	7	109	69	1	D-29717
	7.5			1	D-29723
	8	117	75	1	D-29739
	8.5			1	D-29745
	9	125	81	1	D-29751
	9.5			1	D-29767
	10	133	87	1	D-29773
	10.5			1	D-29789
	11	142	94	1	D-29795
	11.5			1	D-29804
	12	151	101	1	D-29810
	12.5			1	D-29826
	13			1	D-29832

Metal drill bit HSS M-Force assortment in plastic case



Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★★☆	1 to 10	19	D-67583
	1 to 13	25	D-67599

Metal drill bit HSS-TiN



Range	Bit dia. mm	Length mm	Working length mm	Shank dia. mm	Sales pkg q'ty	Part No.
	1	34	12	1	2	D-64004
					10	D-64250
	1.5	40	18	1.5	2	D-64010
					10	D-64266
	2	49	24	2	2	D-64026
					10	D-64272
	2.5	57	30	2.5	2	D-64032
					10	D-64288
	3	61	33	3	2	D-64048
					10	D-64294
	3.5	70	39	3.5	2	D-64054
					10	D-64303
	4	75	43	4	2	D-64060
					10	D-64319
	4.5	80	47	4.5	1	D-64076
					10	D-64325
	5	86	52	5	1	D-64082
					10	D-64331
	5.5	93	57	5.5	1	D-64098
					10	D-64347
	6			6	1	D-64107
					10	D-64353
	6.5	101	63	6.5	1	D-64113
					10	D-64369
	7	109	69	7	1	D-64129
					10	D-64375
	7.5			7.5	1	D-64135
					10	D-64381
★★☆☆☆	8	117	75	8	1	D-64141
					10	D-64397
	8.5			8.5	1	D-64157
					5	D-64406
	9	125	81	9	1	D-64163
					5	D-64412
	9.5			9.5	1	D-64179
					5	D-64428
	10	133	87	10	1	D-64185
					5	D-64434
	10.5			10.5	1	D-64191
					5	D-64440
	11	142	94	11	1	D-64200
					5	D-64456
	11.5			11.5	1	D-64216
					5	D-64462
	12	151	101	12	1	D-64222
					5	D-64478
	12.5			12.5	1	D-64238
					5	D-64484
	13			13	1	D-64244
					5	D-64490
	14	160	108		1	D-65741
	15	169	114		1	D-65757
	16	178	120		1	D-65763
	17	184	125		1	D-65779
	18	191	130		1	D-65785
	19	198	135		1	D-65791
	20	205	140		1	D-65800

Metal drill bit HSS-TiN assortment in plastic case





Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★★☆	1 to 10	19	B-67795
★★☆☆☆	1.5 to 6.5	13	D-72855
	2 to 8	6	D-72833
	1 to 10	10	D-72849
	1 to 10	19	D-67527
	1 to 10	19x10sets	D-72229-10
	1 to 13	25x6sets	D-72235-6

Metal drill bit HSS-TiN coated flute assortment in plastic case





Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	2 to 8	6	D-77241

Metal drill bit HSS-TiN coated flute assortment in metal case





Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	1 to 10	170	D-30564

Metal drill bit HSS-TiN with 1/4inch Hex shank



Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
	2.5	78	30	1/4inch Hex MZ	1	D-46517
	3	81	33		1	D-14928
	3.2	85	36		1	D-14934
	3.3				1	D-16081
	4	95	43		1	D-14940
	4.1				1	D-16483
	4.2				1	D-14956
	5	106	52		1	D-14962
	5.2	102			1	D-46523
	6	113	57		1	D-14978
	6.5	121	63		1	D-17778
	8	117	75		1	D-15827
	10	133	87		1	D-15833
	12	151	101		1	D-15849
	13				1	D-15855
★★★★☆	2.5	78	30	1/4inch Hex NZ	1	D-46539
	3	91	33		1	D-31114
	3.2	95	36		1	D-31120
	3.3				1	D-31136
	4	105	43		1	D-31142
	4.1				1	D-31158
	4.2				1	D-31164
	5	116	52		1	D-31170
	5.2	102			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				1	D-31239

Metal impact drill bit HSS-TiN with 1/4inch Hex shank



Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
	3	64	26	1/4inch Hex MZ	1	B-50887
	3.2	67	29		1	B-50893
	3.3	70			1	B-50902
	3.5				1	B-50918
	4	71	30		1	B-50924
	4.2		31		1	B-50930
	4.5	75			1	B-50946
	5	78	33		1	B-50952
	5.5		35		1	B-50968
	6	80	37		1	B-50974
	6.5	81	38		1	B-50980
	7	89	45		1	B-50996
	7.5	95	50		1	B-51007
	8	102			1	B-51013
	8.5				1	B-51029
	9				1	B-51035
	10				1	B-51041
	11				1	B-51057
	12				1	B-51063
	13				1	B-51079
★★★★☆	3	64	26	1/4inch Hex NZ	1	B-51085
	3.2	67	29		1	B-51091
	3.3	70			1	B-51100
	3.5				1	B-51116
	4	71	30		1	B-51122
	4.2		31		1	B-51138
	4.5	75			1	B-51144
	5	78	33		1	B-51150
	5.5		35		1	B-51166
	6	80	37		1	B-51172
	6.5	81	38		1	B-51188
	7	89	45		1	B-51194
	7.5	95	50		1	B-51203
	8	102			1	B-51219
	8.5				1	B-51225
	9				1	B-51231
	10				1	B-51247
	11				1	B-51253
	12				1	B-51269
	13				1	B-51275

Metal impact drill bit HSS-TiN with 1/4inch Hex shank assortment



Range	Bit dia. mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	3, 4, 5, 6, 8	1/4inch Hex MZ	5	B-57308

Metal drill bit HSS-TiN for SDS-PLUS Hammers



Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	3	90	33	SDS-PLUS	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				1	B-57467
	6.5	131	63		1	B-57473

Metal drill bit HSS-TiN for SDS-PLUS Hammers assortment in plastic case



Range	Bit dia. mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	3, 3.5, 4, 5, 6	SDS-PLUS	12	E-15132-12
★★★☆☆	Metal 3, 4, Wood 4, 5, 6		5	B-57532

Metal drill bit HSS-GS



Range	Work material	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	Metal/ Metric	1	34	12	2	D-77687
					10	D-77992
		1.5	40	18	2	D-77693
					10	D-78003
		2	49	24	2	D-77702
					10	D-78019
		2.5	57	30	2	D-77718
					10	D-78025
		3	61	33	2	D-77724
					10	D-78031
		3.2	65	36	2	D-77730
					10	D-78047
		3.3			2	D-77746
		3.5	70	39	2	D-77752
					10	D-78053
		4	75	43	2	D-77768
					10	D-78069
		4.2			1	D-77774
					10	D-78075
		4.5	80	47	1	D-77780
					10	D-78081
		5	86	52	1	D-77796
					10	D-78097
		5.5	93	57	1	D-77805
					10	D-78106

Range	Work material	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	Metal/ Metric	6	93	57	1	D-77811
					10	D-78112
		6.5	101	63	1	D-77827
					10	D-78128
		7	109	69	1	D-77833
					10	D-78134
		7.5			1	D-77849
					10	D-78140
		8	117	75	1	D-77855
					10	D-78156
		8.5			1	D-77861
					5	D-78162
		9	125	81	1	D-77877
					5	D-78178
		9.5			1	D-77883
					5	D-78184
		10	133	87	1	D-77899
					5	D-78190
		10.5			1	D-77908
					5	D-78209
		11	142	94	1	D-77914
					5	D-78215
		11.5			1	D-77920
					5	D-78221
		12	151	101	1	D-77936
					5	D-78237
		12.5			1	D-77942
					5	D-78243
		13			1	D-77958
					5	D-78259
		14	160	108	1	D-77964
		15	169	114	1	D-77970
		16	178	120	1	D-77986

Metal drill bit HSS-GS assortment in plastic case





Range	Work material	Bit dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Metal/Metric	2 to 8	6	D-78346
		1 to 10	19	D-78352
		1 to 13	25	D-78368

Metal drill bit HSS-G





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	1.5	40	18	1	D-09656
				10	D-06236
	1.75	46	22	10	D-06242
	2	49	24	1	D-09662
				10	D-06258
	2.25	53	27	10	D-06264
	2.5	57	30	1	D-09678
				10	D-06270
	2.75	61	33	10	D-06286
	2.9			1	D-46816
				10	D-46648
	3			1	D-09684
				10	D-06292

Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	3.2	65	36	1	D-46589
				10	D-34942
	3.25			10	D-06301
	3.3			1	D-46595
				10	D-46567
	3.5	70	39	1	D-09690
				10	D-06317
	3.75			10	D-06323
	4	75	43	1	D-09709
				10	D-06339
	4.2			1	D-46604
				10	D-17762
	4.25			10	D-06345
	4.5	80	47	1	D-09715
				10	D-06351
	4.75			10	D-06367
	5	86	52	1	D-09721
				10	D-06373
	5.2			1	D-46610
				10	D-34986
	5.25			10	D-06389
	5.3			1	D-46822
				10	D-46654
	5.5	93	57	1	D-09737
				10	D-06395
	5.75			10	D-06404
	6			1	D-09743
				10	D-06410
	6.25	101	63	10	D-06426
	6.5			1	D-09759
				10	D-06432
	6.75	109	69	10	D-06448
	6.8			1	D-46838
				10	D-46779
	7			1	D-09765
				10	D-06454
	7.25			10	D-06460
	7.5			1	D-09771
				10	D-06476
	7.75	117	75	10	D-06482
	8			1	D-09787
				10	D-06498
	8.25			5	D-06507
	8.5			1	D-09793
				5	D-06513
	8.75	125	81	5	D-06529
	8.8			1	D-46844
				5	D-46785
	9			1	D-09802
				5	D-06535
	9.25			5	D-06541
	9.5			1	D-09818
				5	D-06557
	9.75	133	87	5	D-06563
	10			1	D-09824
				5	D-06579
	10.25			5	D-06585
	10.3			1	D-46850
				5	D-46791
	10.5			1	D-09830
				5	D-06591
	10.8	142	94	1	D-46866
				5	D-46800
	11			1	D-09846
				5	D-06600
	11.5			1	D-09852
				5	D-06616
	12	151	101	1	D-09868
				5	D-06622
	12.5			1	D-09874
				5	D-06638
	13			1	D-09880
				5	D-06644
	14	160	108	1	D-74893
	15	169	114	1	D-74902
	16	178	120	1	D-74918

Metal drill bit HSS-G assortment in plastic case





Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	2 to 8	6	D-75742
	1 to 10	19	D-67549
	1 to 13	25	D-67555

Metal drill bit HSS-G assortment in metal case





Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	1.5 to 6.5	13	D-54019
	1 to 10	19	D-54025
	1 to 13	25	D-54031

Metal drill bit HSS-R



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★☆☆☆☆	1	34	12	2	D-38283
				10	D-38532
	1.5	40	18	2	D-38299
				10	D-38548
	2	49	24	2	D-38308
				10	D-38554
	2.5	57	30	2	D-38314
				10	D-38560
	2.6			2	D-38320
	2.9	61	33	2	D-46931
				10	D-46872
	3			2	D-38336
				10	D-38576
	3.2	65	36	2	D-38342
				10	D-38582
	3.3			2	D-46713
				10	D-46698
	3.5	70	39	2	D-38358
				10	D-38598
	4	75	43	2	D-38364
				10	D-38607
	4.2			1	D-38370
				10	D-38613
	4.5	80	47	1	D-38386
				10	D-38629
★☆☆☆☆	4.8	86	52	1	D-38392
				10	D-38635
	5			1	D-38401
				10	D-38641
	5.2			1	D-46729
				10	D-46707
	5.3			1	D-46947
				10	D-46888
	5.5	93	57	1	D-38417
				10	D-38657
	6			1	D-38423
				10	D-38663
	6.5	101	63	1	D-38439
				10	D-38679
	6.8	109	69	1	D-46953
				10	D-46894
	7			1	D-38445
				10	D-38685
	7.5			1	D-38451
				10	D-38691
	8	117	75	1	D-38467
				10	D-38700
	8.5			1	D-38473
				10	D-38716
	8.8	125	81	1	D-46969
				10	D-46903
	9			1	D-38489
				10	D-38722
	9.5			10	D-38738
	10	133	87	1	D-38495
				10	D-38744
	10.3			1	D-46975
				5	D-46919
	10.5			5	D-38750
	10.8	142	94	1	D-46981
				5	D-46925
	11			1	D-38504
				5	D-38766
	11.5			5	D-38772
	12	151	101	1	D-38510
				5	D-38788
	12.5			5	D-38794
	13			1	D-38526
				5	D-38803

Metal drill bit HSS-R assortment in metal case





Range	Bit dia. mm	Sales pkg q'ty	Part No.
★☆☆☆☆	1.5 to 6.5	13	D-54075
	1 to 10	19	D-54081
	1 to 13	25	D-54097

Metal drill bit HSS-Co cobalt 5%



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
Specialized	1.5	40	18	1	D-17289
				5	D-16617
	1.75	46	22	5	D-17625
	2	49	24	1	D-17295
				5	D-16623
	2.5	57	30	1	D-17304
				5	D-16639
	3	61	33	1	D-17310
				5	D-16645
	3.2	65	36	1	D-17326
				5	D-16651
	3.3			1	D-46660
				5	D-46632
	3.5	70	39	1	D-17332
				5	D-16667
	4	75	43	1	D-17348
				5	D-16673
	4.2			1	D-46676
				5	D-34958
	4.5	80	47	1	D-17354
				5	D-16689
	5	86	52	1	D-17360
				5	D-16695
	5.2			1	D-46682
				5	D-34992
	5.5	93	57	1	D-17376
				5	D-16704
	6			1	D-17382
				5	D-16710
	6.5	101	63	1	D-17398
				5	D-16726
	7	109	69	1	D-17407
				5	D-16732
	7.5			1	D-17413
				5	D-16748
	8	117	75	1	D-17429
				5	D-16754
	8.5			1	D-17435
				5	D-16760
	9	125	81	1	D-17441
				5	D-16776
	9.5			1	D-17457
				5	D-16782
	10	133	87	1	D-17463
				5	D-16798
	10.5			1	D-17479
				5	D-16807
	11	142	94	1	D-17485
				5	D-16813
	11.5			1	D-17491
				5	D-16829
	12	151	101	1	D-17500
				5	D-16835
	12.5			1	D-17516
				5	D-16841
	13			1	D-17522
				5	D-16857

Metal drill bit HSS-Co cobalt 5% assortment in plastic case



Range	Bit dia. mm	Sales pkg q'ty	Part No.
Specialized	2 to 8	6	D-75758
	1 to 10	19	D-67561
	1 to 13	25	D-67577

Metal rivet drill bit with 1/4inch Hex shank



Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	3.3	50	20	1/4inch Hex MZ	10	B-56437

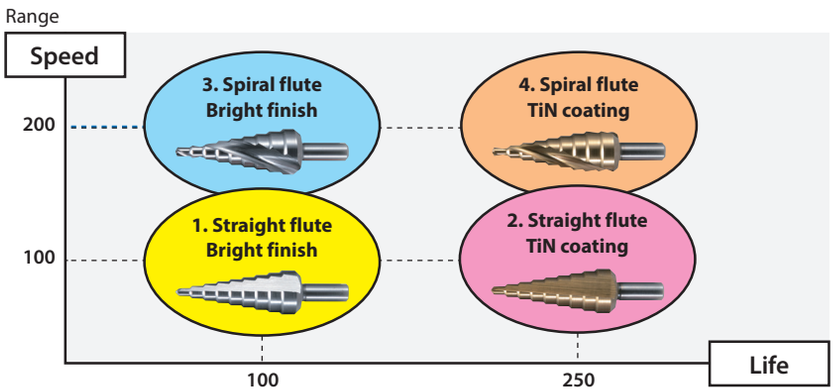
Metal double ended drill bit



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	2	38	7.5	10	B-26652
	2.5	43	10	10	B-33772
	3	46	10.6	10	B-26668
	3.1	49	11	10	B-26674
	3.2			10	B-26680
	3.3			10	B-26696
	3.5	52	13	10	B-26705
	3.8	55	14	10	B-26711
	4			10	B-26727
	4.1			10	B-26733
	4.2			10	B-26749
	4.3			10	B-26755
	4.5	58	16	10	B-26761
	4.8	62	17	10	B-26777
	4.9			10	B-26783
	5			10	B-26799
	5.1			10	B-26808
	5.2			10	B-26814
	5.5	66	19	10	B-26820
	6			10	B-26836
	6.5	70	21	10	B-33788
	8	79	25	10	B-26842
	10	89		10	B-26858

Step drill bit





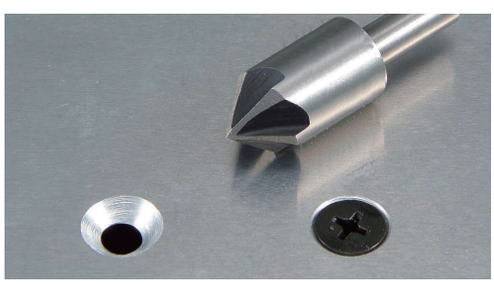
Material chart

AA : Recommended A : Acceptable

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

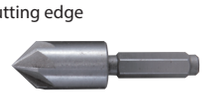
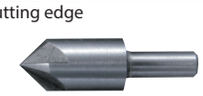
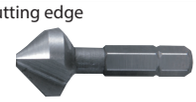
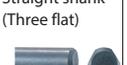
*Non-ferrous metal (Such as Copper, Nickel and Zinc)

Countersink bit



Material chart

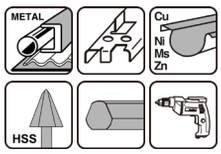
AA : Recommended A : Acceptable

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)

Metal cone drill bit





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	3 ~ 14	58	Straight	1	D-40048
	4 ~ 20	71		1	D-40054
	16 ~ 30.5	76		1	D-40060
	24 ~ 40	89		1	D-40076

Metal step drill bit straight flute

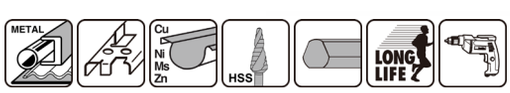




Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	4 ~ 32	102	Straight	1	D-40107

Metal step drill bit straight flute titanium coating

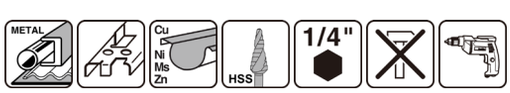




Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 ~ 32	102	Straight	1	D-40135

Metal step drill bit with 1/4inch Hex shank straight flute





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	4 ~ 12	65	1/4inch Hex MZ	1	D-40082
	4 ~ 20	75		1	D-40098
	4 ~ 12	65	1/4inch Hex NZ	1	D-46414
	4 ~ 20	75		1	D-46420

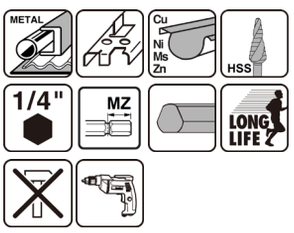
Metal step drill bit with 1/4inch Hex shank straight flute titanium coating





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 ~ 12	65	1/4inch Hex MZ	1	D-40113
	4 ~ 20	75		1	D-40129
	4 ~ 12	65	1/4inch Hex NZ	1	D-46436
	4 ~ 20	75		1	D-46442

Metal step drill bit straight flute titanium coating assortment in plastic case

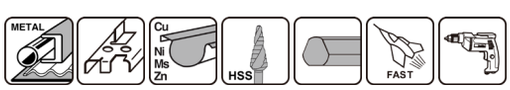




Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 to 12, 4 to 20, 4 to 32	65-102	1/4inch Hex MZ, Straight	3	D-46573

Metal step drill bit spiral flute

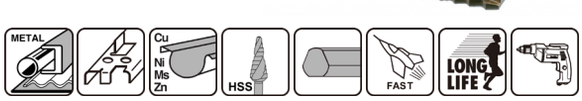




Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 ~ 32	102	Straight	1	D-40163

Metal step drill bit spiral flute titanium coating





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 ~ 32	102	Straight	1	D-40191

Metal step drill bit with 1/4inch Hex shank spiral flute

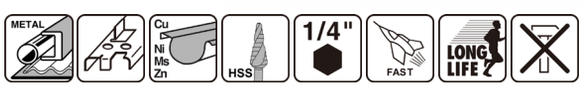




Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 ~ 12	65	1/4inch Hex MZ	1	D-40141
	4 ~ 20	75		1	D-40157
	4 ~ 12	65	1/4inch Hex NZ	1	D-46458
	4 ~ 20	75		1	D-46464

Metal step drill bit with 1/4inch Hex shank spiral flute titanium coating





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 ~ 12	65	1/4inch Hex MZ	1	D-40179
	4 ~ 20	75		1	D-40185
	4 ~ 12	65	1/4inch Hex NZ	1	D-46470
	4 ~ 20	75		1	D-46486

Metal step drill bit spiral flute titanium coating assortment in plastic case





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 to 12, 4 to 20, 4 to 32	65-102	1/4inch Hex MZ,Straight	3	D-41872

Metal countersink bit slanting hole





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	2 ~ 5	45	Straight	1	D-37502
	5 ~ 10	48		1	D-37518
	10 ~ 15	65		1	D-37524
	15 ~ 20	85		1	D-37530

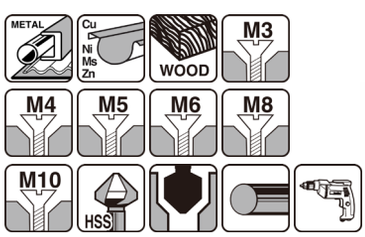
Countersink bit three cutting edges 90deg





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	6.3	45	Straight	1	D-37437
	8.3	50		1	D-37443
	10.4			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 three cutting edges 90deg assortment in metal case





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	6.3, 8.3, 10.4, 12.4, 16.5, 20.5	45, 50, 50, 56, 60, 63	Straight	6	D-42204

Countersink bit with 1/4inch Hex shank three cutting edges 90deg





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	6.3	31	1/4inch Hex C-form	1	D-37312
	8.3			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

Countersink bit five cutting edges 90deg

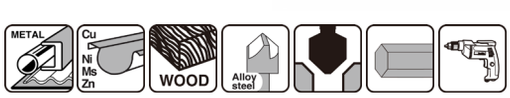




Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	6	48	Straight	1	D-37378
	8			1	D-37384
	10	40		1	D-37390
	12			1	D-37409
	16	43		1	D-37415
	20	45		1	D-37421

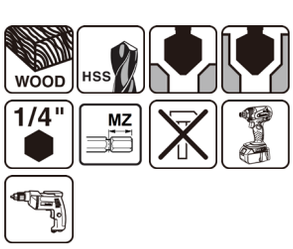
Countersink bit seven cutting edges 90deg





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	13	50	Straight	1	D-37306

Wood countersink drill bit with 1/4inch Hex shank assortment

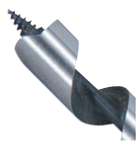
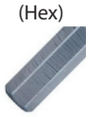
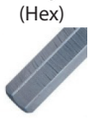
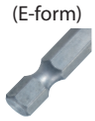
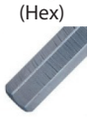
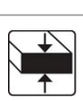
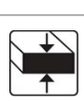
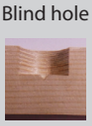




Range	Bit dia. (inch)	Length (inch)	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	(3/32, 7/64, 1/8, 9/64)	(2-1/4, 2-13/32, 2-9/16, 2-3/4)	1/4inch Hex MZ	4	D-73455

Wood drill bit series

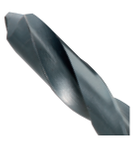
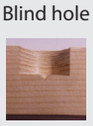
AA : Recommended A : Acceptable

		Flat bit		Brad point drill bit			Single spur auger bit			Ship auger bit
Category										
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.			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.	Suitable for knotty nail embedded wood which unable to drill with single spur auger bit. Suitable for plumbing and electrical installation, etc.
Information	Shank	Straight (Hex) 	1/4"Hex (E-form) 	Straight (Cylindrical) 	1/4"Hex (E-form) 	SDS-PLUS 	Straight (Hex) 	1/4"Hex (E-form) 	Straight (Hex) 	5/16" & 7/16"Hex 
	Diameter	6 - 36mm		3 - 20mm	2 - 15mm	4 - 10mm	6 - 30mm	6-21mm	6 - 30mm	10-38mm
	Point	Brad point 		Brad point 			Auger thread 			Auger thread 
Material	Wood 	AA		AA			AA			A
	Wood with nail 									AA
	Plywood 			A			A			A
Processing	Thickness 									
	Blind hole 			A						
Action photo										



Wood drill bit series

AA : Recommended A : Acceptable

		Formwork drill bit	Self feeding bit	Forstner drill bit	T.C.T. Hinge cutting bit	Adjustable circle cutter
Category						
Description		Rarely being clogged even drilling on plywood including adhesive becouse of chisel edge.Can be used on formboard or 2x4 timbers at once because of their long overall length (400 & 600mm)	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	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.	Adjustable drilling diameter and able to work on plaster board mainly. Suitable for plumbing and installation of the downlight.
Information	Shank	Straight (Cylindrical) 	7/16"Hex 	Straight (Cylindrical) 	Straight (Cylindrical) 	Straight (Three flat) 
	Diameter	8-30mm	25-117mm	10-50mm	15-35mm	30-200mm
	Point	Chisel edge 	Auger thread 	Brad point (Short) 	Brad point (Short) 	Chisel edge 
Material	Wood 	A	AA	AA	AA	A
	Wood with nail 	A				
	Plywood 	AA			A	A
Processing	Thickness 					
	Blind hole 			AA	AA	
Action photo						

Wood brad point drill bit





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	3	61	33	1	D-07026
		61	33	10	D-71722
	4	75	43	1	D-07032
		75	43	10	D-71738
	5	86	52	1	D-07048
		86	52	10	D-71744
	6	93	57	1	D-07054
		93	57	10	D-71750
		315	150	1	D-07157
	7	109	69	1	D-07060
	8	117	75	1	D-07076
		117	75	10	D-71766
		315	150	1	D-07163
	9	125	80	1	D-07082
	10	133	87	1	D-07098
		133	87	5	D-71772
		315	150	1	D-07179
	12	151	96	1	D-07107
		315	150	1	D-07185
	13	151	96	1	D-53453
	14	160	100	1	D-07113
		315	150	1	D-07191
	15	160	100	1	D-53469
	16	160	100	1	D-07129
		315	150	1	D-07200
	18	180	120	1	D-07135
		335	150	1	D-07216
	20	200	130	1	D-07141
		335	150	1	D-07222

Wood brad point drill bit assortment in plastic case





Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	3 to 10	8	D-77257
	4 to 10	5	D-72861

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





Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	2	69	24	1/4inch Hex MZ	1	D-62387
	3	78	33		1	D-15861
	4	92	50		1	D-15877
	5	103	57		1	D-15883
	6	110	65		1	D-15899
	8	117	75		1	D-15908
	10	133	87		1	D-15914
	12	151	96		1	D-15920
	15	162	100		1	D-15936
	3	80	33	1/4inch Hex NZ	1	D-31245
	4	95	43		1	D-31251
	5	105	52		1	D-31267
	6	115	57		1	D-31273
	8	117	75		1	D-31289
	10	133	87		1	D-31295
	12	151	96		1	D-31304
	15	162	100		1	D-31310

Wood brad point drill bit with 1/4inch Hex shank assortment





Range	Bit dia. mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	2, 3, 3, 4, 5, 6, 8	1/4inch Hex MZ	7	D-62371

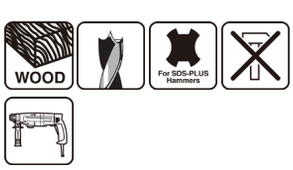
Wood brad point drill bit for SDS-PLUS Hammers





Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	4	105	43	SDS-PLUS	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 brad point drill bit for SDS-PLUS Hammers assortment in plastic case

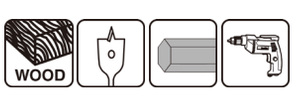




Range	Bit dia. mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	4, 5, 6, 8, 10	SDS-PLUS	12	E-15148-12

Wood flat bit



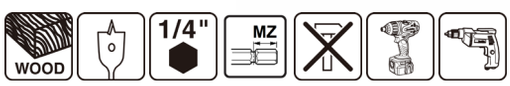


Range	Bit dia. mm	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	6	150	1	D-07674
	8		1	D-07680
	10		1	D-07696
	12		1	D-07705
	13		1	D-67614
	14		1	D-07711
	15		1	D-07727
	16		1	D-07733
	18		1	D-07749

Range	Bit dia. mm	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	20	150	1	D-07755
	22		1	D-07761
	24		1	D-07777
	25		1	D-07783
	26	160	1	D-07799
	28		1	D-07808
	30		1	D-07814
	32		1	D-07820
	34		1	D-07836
	35		1	D-07842
	36		1	D-07858

Wood flat bit with 1/4inch Hex shank

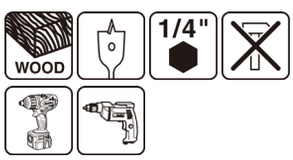




Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	6	150	1/4inch Hex MZ	1	E-17164
		400		1	E-17376
	8	150		1	E-17170
		400		1	E-17382
	10	150		1	E-17186
		400		1	E-17398
	12	150		1	E-17192
		400		1	E-17407
	13	150		1	E-17201
		400		1	E-17413
	14	150		1	E-17217
		400		1	E-17429
	16	150		1	E-17223
		400		1	E-17435
	18	150		1	E-17239
		400		1	E-17441
	19	150		1	E-17245
		400		1	E-17457
	20	150		1	E-17251
		400		1	E-17463
	22	150		1	E-17267
		400		1	E-17479
	24	150		1	E-17273
		400		1	E-17485
	25	150		1	E-17289
		400		1	E-17491
	26	150		1	E-17295
		400		1	E-17500
	28	150		1	E-17304
		400		1	E-17516
	30	150		1	E-17310
		400		1	E-17522
	32	150		1	E-17326
		400		1	E-17538
	35	150		1	E-17332
		400		1	E-17544
	36	150		1	E-17348
	38			1	E-17354
	40			1	E-17360

Wood flat bit with 1/4inch Hex shank assortment in clear case series

Clear case

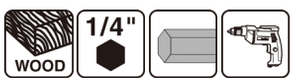




Range	Bit dia. mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	12 to 32	1/4inch Hex MZ	8	E-08698
			8x10sets	E-08698-10
		1/4inch Hex NZ	8	E-08707
			8x10sets	E-08707-10

Wood flat bit with 1/4inch Hex shank extension bar

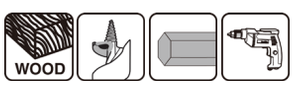




Range	Length mm(inch)	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	300(12)	Straight	1	D-77213

Wood single spur auger bit with Hex shank

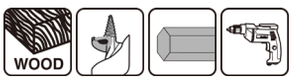




Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	6	200	130	1	D-07238
		250	180	1	D-07331
	8	200	130	1	D-07244
		250	180	1	D-07347
		400	330	1	D-07434
		450	380	1	D-07559
	10	200	130	1	D-07250
		250	180	1	D-07353
		400	330	1	D-07440
		450	380	1	D-07565
	12	200	130	1	D-07266
		250	180	1	D-07369
		400	330	1	D-07456
		450	380	1	D-07571
	13	250	180	1	D-53475
		450	380	1	D-53497
	14	200	130	1	D-07272
		250	180	1	D-07375
		400	330	1	D-07462
		450	380	1	D-07587
	15	250	180	1	D-53481
		450	380	1	D-53506
	16	200	130	1	D-07288
		250	180	1	D-07381
		400	330	1	D-07478
		450	380	1	D-07593
	18	200	130	1	D-07294
		250	180	1	D-07397
		400	330	1	D-07484
		450	380	1	D-07602
	20	200	130	1	D-07303
		250	180	1	D-07406
		400	330	1	D-07490
		450	380	1	D-07618
	22	200	130	1	D-07319
		250	180	1	D-07412
		400	330	1	D-07509
		450	380	1	D-07624
	24	200	130	1	D-07325
		250	180	1	D-07428
		400	330	1	D-07515
		450	380	1	D-07630
	26	400	330	1	D-07521
		450	380	1	D-07646
	28	400	330	1	D-07537
		450	380	1	D-07652
	30	400	330	1	D-07543
		450	380	1	D-07668

Wood single spur auger bit with Hex shank 3D long





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★☆	6	400	325	1	E-07755
	8			1	E-07761
	9			1	E-07777
	10			1	E-07783
	10.5			1	E-07799
		500	425	1	E-07923
	11	400	325	1	E-07808
	12			1	E-07814
		500	425	1	E-07939
	13	400	325	1	E-07820
	13.5			1	E-07836
		500	425	1	E-07945
	15	400	325	1	E-07842
		500	425	1	E-07951
	16	400	325	1	E-07858
	18			1	E-07864
		500	425	1	E-07967
	21	400	325	1	E-07870
		500	425	1	E-07973
	22	400	325	1	E-07886
	24			1	E-07892
		500	425	1	E-07989
	27	400	325	1	E-07901
		500	425	1	E-07995
	30	400	325	1	E-07917
		500	425	1	E-08006

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





Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	6	200	130	1/4inch Hex MZ	1	D-15992
	8				1	D-16003
	10				1	D-16019
	12				1	D-16025
	13				1	D-76059
	14				1	D-16031
	16				1	D-16047
	18				1	D-16053
	19				1	D-76065
	20				1	D-16069
	21				1	D-16075
	6			1/4inch Hex NZ	1	D-31326
	8				1	D-31332
	10				1	D-31348
	12				1	D-31354
	14				1	D-31360
	16				1	D-31376
	18				1	D-31382
	20				1	D-31398
	21				1	D-31407

Wood single spur auger bit with 1/4inch Hex shank assortment





Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	6, 8, 13, 16, 19	200	130	1/4inch Hex MZ	5	D-75677

Wood ship auger bit with 7/16inch Hex shank





Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	10	165	100	5/16inch Hex	1	D-36055
		470	395	7/16inch Hex	1	D-36192
	12	165	100	5/16inch Hex	1	D-36061
		470	395	7/16inch Hex	1	D-36201
	14	165	100		1	D-36077
		470	395		1	D-36217
	16	60	100		1	D-36083
		470	395		1	D-36223
	18	165	100		1	D-36099
		470	395		1	D-36239
	20	165	100		1	D-36108
		470	395		1	D-36245
	22	165	100		1	D-36114
		470	395		1	D-36251
	24	165	100		1	D-36120
		470	395		1	D-36267
	26	165	100		1	D-36136
		470	395		1	D-36273
	28	165	100		1	D-36142
		470	395		1	D-36289
	30	165	100		1	D-36158
		470	395		1	D-36295
	32	165	100		1	D-36164
		470	395		1	D-36304
	35	165	100		1	D-36170
		470	395		1	D-36310
	38	165	100		1	D-36186
		470	395		1	D-36326

Wood formwork drill bit



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	8	400	75	1	D-70219
		600		1	D-70334
	10	400	87	1	D-70225
		600		1	D-70340
	12	400	101	1	D-70231
		600		1	D-70356
	14	400	108	1	D-70247
		600		1	D-70362
	16	400	100	1	D-70253
		600		1	D-70378
	18	400		1	D-70269
		600		1	D-70384
	20	400		1	D-70275
		600		1	D-70390
	22	400		1	D-70281
		600		1	D-70409
	24	400		1	D-70297
		600		1	D-70415
	26	400		1	D-70306
		600		1	D-70421
	28	400		1	D-70312
		600		1	D-70437
	30	400		1	D-70328
		600		1	D-70443

Wood self feeding bit with 7/16inch Hex shank



Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	25	127	7/16inch Hex	1	D-74304
	28			1	D-74310
	32			1	D-74326
	35			1	D-74332
	38			1	D-74348
	45			1	D-74354
	51			1	D-74360
	54			1	D-74376
	57			1	D-74382
	65			1	D-74398
	76			1	D-74407
	92			1	D-74413
	117			1	D-74429

Wood self feeding bit with 7/16inch Hex shank assortment in plastic case



Range	Bit dia. (inch)	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	(1 to 3)	7/16inch Hex	7	D-36005

Wood self feeding bit with 7/16inch Hex shank extension bar



Range	Length mm	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	140	7/16inch Hex	1	D-74457
	305		1	D-74463
	457		1	D-74479

Wood self feeding bit with 7/16inch Hex shank spare part



Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★☆☆☆	For 25 ~ 65	1	D-74435
	For 76 ~ 117	1	D-74441

Wood forstner bit



Range	Bit dia. mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	10	90	1	D-41844
	15		1	D-41925
	20		1	D-42232
	25		1	D-42248
	26		1	D-42254
	30		1	D-42260
	32		1	D-42276
	35		1	D-42282
	40		1	D-42298
	50		1	D-42307

Wood forstner bit assortment in MDF case



Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	15, 20, 25, 30, 35	5	D-47363

Wood TCT hinge cutting bit



Range	Bit dia. mm	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	15	77	1	D-71093
	16		1	D-74681
	18		1	D-74697
	19		1	D-71102
	20		1	D-71118
	22		1	D-74706
	23		1	D-74712
	25		1	D-71124
	26		1	D-71130
	30		1	D-71146
	32		1	D-71152
	35		1	D-71168

Wood shiitake drill bit



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
Specialized	12	76	45	1	B-49753

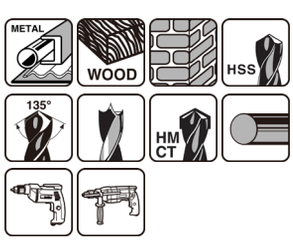
Drill bit assortment in plastic case

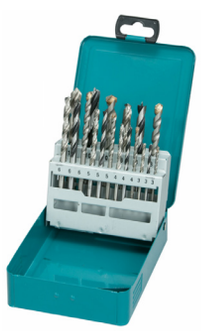




Range	Bit dia. mm(inch)	Sales pkg q'ty	Part No.
★★★☆☆	Metal 5, 6, 8, Wood 6, 8	5	D-30106
	(Metal 3/16, 1/4, 5/16, Wood 1/4, 5/16)	5	D-30112
	Masonry 5.5, 7, 8, Metal 5.5, 7, 8, Wood 5.5, 7, 8	9	D-71978
	Masonry 5, 6, 8, Metal 5, 6, 8, Wood 5, 6, 8	9	D-71962
	Masonry 4 to 10, Metal 4 to 10, Wood 4 to 10	18	B-49432
	Masonry 3 to 8, Metal 3 to 8, Wood 3 to 8	21	B-44884

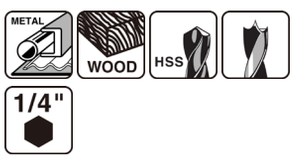
Drill bit assortment in metal case





Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Masonry 3 to 10, Metal 3 to 10, Wood 3 to 10	18	D-46202
			D-47173

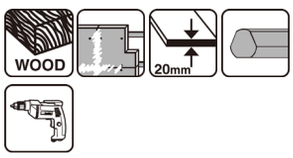
Drill bit with 1/4inch Hex shank assortment in plastic case





Range	Bit dia. mm	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	Metal 5, 6, 8, Wood 5, 6	1/4inch Hex MZ	5	D-20769
	Masonry 6, Metal 5, 6, Wood 5, 6		5	D-23759
	Metal 5, 6, 8, Wood 5, 6	1/4inch Hex NZ	5	D-31516
	Masonry 6, Metal 5, 6, Wood 5, 6		5	D-31522

Adjustable circle cutter





Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★☆☆☆	30 ~ 120	1	D-57093
	30 ~ 200	1	D-57102

Adjustable circle cutter spare part



Range	Sales pkg q'ty	Part No.
★★☆☆☆	2	D-57118

Glass bit

Range:★★ **Range:★★★**





Range	Bit dia. mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	3	51	1	D-78405
	4		1	D-78411
	5		1	D-78427
	6	58	1	D-78433
	7		1	D-78449
	8		1	D-78455
	10	96	1	D-78461
	12		1	D-78477
	14		1	D-78483
	16	100	1	D-78499
★★☆☆☆	3	65	1	D-25111
	4		1	D-25127
	5		1	D-25133
	6		1	D-25149
	8	70	1	D-25155
	10	80	1	D-25161
	12		1	D-25177

Glass bit with 1/4inch Hex shank





Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	4	65	1/4inch Hex MZ	1	D-15942
	5			1	D-15958
	6			1	D-15964
	8	70		1	D-15970
	10	80		1	D-15986
	4	65	1/4inch Hex NZ	1	D-31413
	5			1	D-31429
	6			1	D-31435
	8	70		1	D-31441
	10	80		1	D-31457

Earth auger drill bit series







Earth auger drill bit

Work example	Bit diameter										
	20mm	25mm	30mm	35mm	40mm	50mm	60mm	80mm	100mm	150mm	200mm
	13/16"	1"	1-3/16"	1-3/8"	1-9/16"	2"	2-3/8"	3-5/32"	4"	6"	8"
Holes for greenhouse pipes	←	←	←	←	←	→					
Holes for general pipes						←	←	→			
Holes for planting thin trunk trees							←	←	→		
Holes for general wooden stakes								←	←	←	→
Holes for planting thick trunk trees									←	←	→

for Model	Shank type	Sub Category	Image	Bit dia. (mm)	Length (mm)	Working length (mm)	Note	Part No.
Earth auger 	Adapter D	Earth auger drill bit (With adapter D)		50	800	550	Use with adapter D (Part No. 327687-6)	E-13611
				60				E-13627
				80				E-13633
				100				E-07294
				150				E-07303
				200				E-07319
		Extension bar		-	540	-		E-07325
		Spare part		-	-	-	Spare blade for Earth auger bit 100x800mm	E-07630
				-	-	-	Spare blade for Earth auger bit 150x800mm	E-07646
				-	-	-	Spare blade for Earth auger bit 200x800mm	E-07652
				-	-	-	Spare blade for Earth auger bit 50x800mm	E-13649
				-	-	-	Spare blade for Earth auger bit 60x800mm	E-13655
				-	-	-	Spare blade for Earth auger bit 80x800mm	E-13661
				-	-	-	Spare pin	E-07331
Earth auger & Driver drill with side grip 	10.4 mm Hex shank	Earth auger drill bit with Hex shank		20	600	470	-	E-17005
				25				E-17011
				30				E-17027
				35				E-17033
				40				E-17049
Impact Wrench 	3/4inch SQ	Earth auger drill bit		20	600	530	With socket, pin and O-ring	B-54302
				25				B-54318
				30				B-54324
				35				B-54330
				40				B-57576
		Spare part		20	600	530	Spare bit	B-54346
				25				B-54352
				30				B-54368
				35				B-54374
				40				B-57582
				-	-	-	Spare O-ring	B-54405
				-	-	-	Spare pin	B-54396
				-	-	-	Spare socket, pin and O-ring	B-54380

For garden

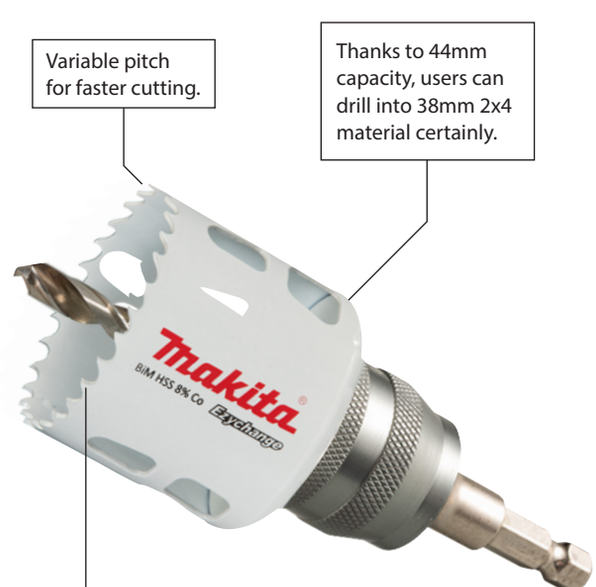


for Model	Shank type	Sub Category	Image	Bit dia. (mm)	Length (mm)	Working length (mm)	Part No.
Driver drill with side grip 	Hex shank	Earth auger drill bit		30	600	200	D-75415
				45	600	200	D-75421
				70	600	200	D-75437
				100	600	240	D-75443
				130	600	280	D-75459

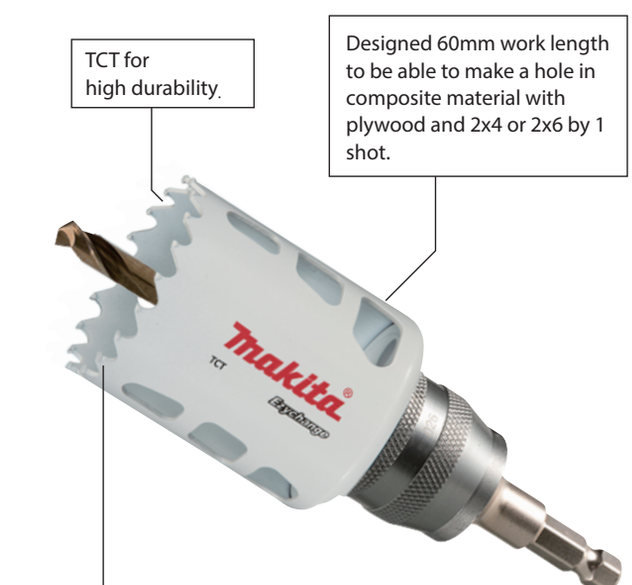
Holesaw



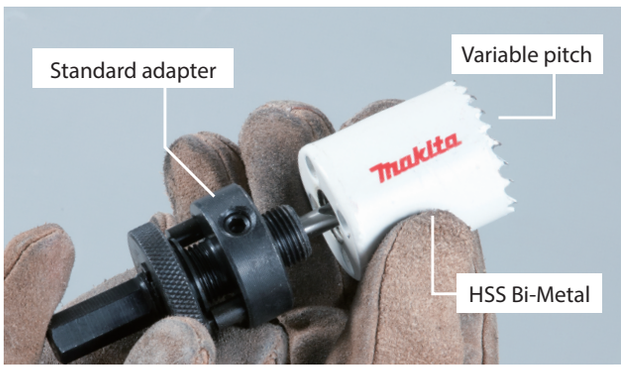
Ezychange Bi-Metal HSS 8%Co



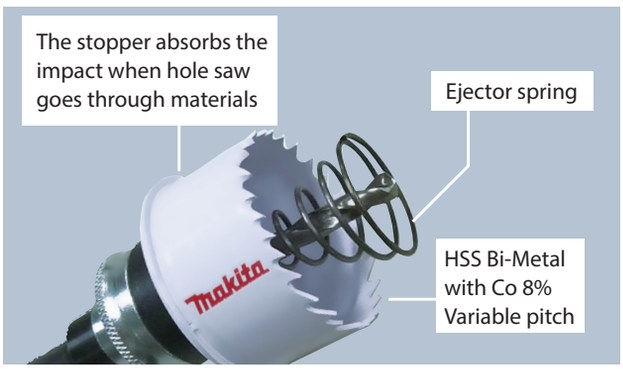
Ezychange TCT



BiM holesaw

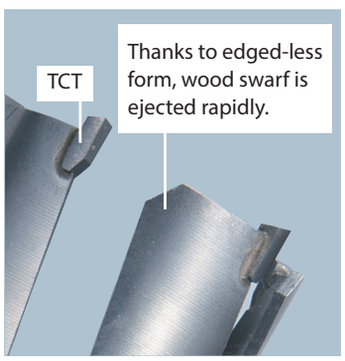


BiM holesaw for sheet metal



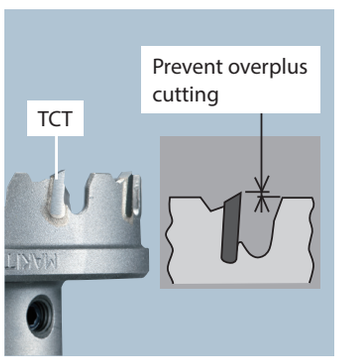
Multi purpose TCT holesaw



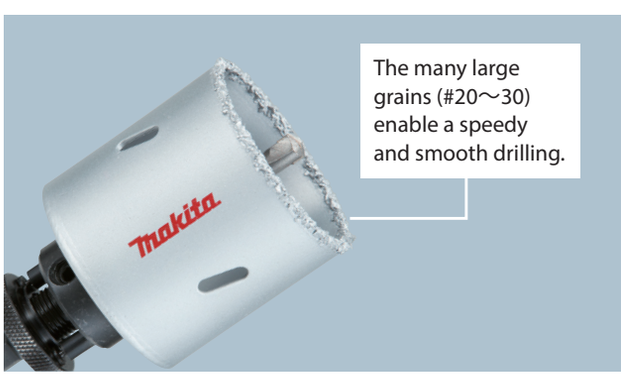


TCT holesaw





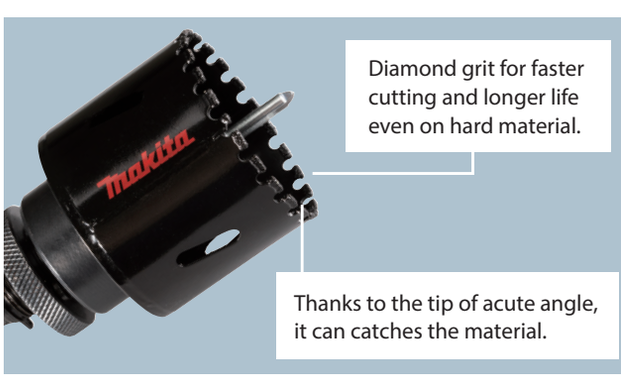
TC grit holesaw



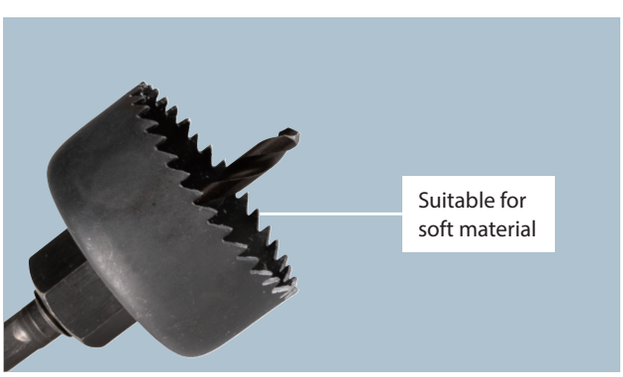
Vacuum brazed diamond holesaw



Diamond wet holesaw

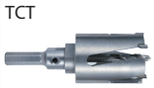


Carbon steel holesaw



Material chart

AA : Recommended A : Acceptable

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					
	BiM 	AA		A	A	AA			AA					
	BiM for sheet metal 	AA	AA	A	A									
Tungsten carbide	Ezychange TCT 	AA	AA	AA	AA	AA			AA		A	A	A	
	Multi purpose TCT 					AA	AA	AA	AA	AA	A		A	
	TCT 	AA	AA	A	A				AA	AA				
	TC grit 										AA	AA		
Diamond	Vacuum brazed diamond 										AA	AA	AA	AA
	Diamond wet holesaw 										AA			AA
Carbon Steel	Carbon steel 					A		A	A					

Ezychange BiM holesaw





Range	Size mm	Note	Sales pkg q'ty	Part No.
★★★★☆	16	Cutting depth 44mm	1	E-03632
	17		1	E-03648
	19		1	E-03654
	20		1	E-03660
	22		1	E-03676
	24		1	E-03682
	25		1	E-03698
	27		1	E-03707
	29		1	E-03713
	30		1	E-03729
	32		1	E-03735
	35		1	E-03741
	37		1	E-03757
	38		1	E-03763
	40		1	E-03779
	41		1	E-03785
	44		1	E-03791
	46		1	E-03800
	48		1	E-03816
	51		1	E-03822
	52		1	E-03838
	54		1	E-03844
	56		1	E-03850
	57		1	E-03866
	60		1	E-03872
	64		1	E-03888
	65		1	E-03894
	67		1	E-14152
	68		1	E-03903
	70		1	E-03919
	73		1	E-03925
	76		1	E-03931
	79		1	E-03947
	83		1	E-03953
	86		1	E-03969
	89		1	E-14168
	92		1	E-03975
	95		1	E-03981
	102		1	E-03997
	105		1	E-04008
	111		1	E-04014
	114		1	E-04020
	121		1	E-04036
	127		1	E-04042
	133		1	E-14174
	140		1	E-04058
	152		1	E-04064

Ezychange BiM holesaw adapter





Range	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★★★☆	8.7	With HSS-G pilot drill bit	1	E-04070

Ezychange BiM holesaw pilot drill



Range	Size mm	Note	Sales pkg q'ty	Part No.
★★★★☆	85	For metal, etc(HSS-G)	1	E-04086
		For stainless(HSS-Co)	1	E-04092

Ezychange BiM holesaw assortment





Range	Shank dia. mm	Sales pkg q'ty	Part No.
★★★★☆	8.7	7	E-12304
		7	E-12310
		7	E-12326
		7	E-15805
		8	E-15780
		8	E-15796
		9	E-12295

Ezychange BiM holesaw for sheet metal





Range	Type	Size mm	Note	Sales pkg q'ty	Part No.
★★★★☆	Holesaw	16	Cutting depth 20mm	1	E-20286
		20		1	E-20292
		22		1	E-20301
		25		1	E-20317
		29		1	E-20323
		30		1	E-20339
		32		1	E-20345
		35		1	E-20351
		38		1	E-20367
		41		1	E-20373
		44		1	E-20389
		51		1	E-20395
		60		1	E-20404
		64		1	E-20410
		67		1	E-20426
		68		1	E-20432
		70		1	E-20448
		76		1	E-20454
		89		1	E-20460
		102		1	E-20476
		127		1	E-20482

Ezychange BiM holesaw for sheet metal adapter

Ezychange Bi-Metal HSS 8%Co



Range	Type	Size mm	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★★★☆	Adapter	65	8.7	Ezychange BiM holesaw for sheet metal	1	E-20498

Ezychange BiM holesaw for sheet metal pilot drill

Ezychange Bi-Metal HSS 8%Co



Range	Type	Size mm	Note	Sales pkg q'ty	Part No.
★★★★☆	Pilot drill	65	Ezychange BiM holesaw for sheet metal	1	E-20507

Ezychange TCT holesaw

Ezychange for TCT





Range	Size mm	Note	Sales pkg q'ty	Part No.
★★★★☆	20	Cutting depth 60mm	1	E-06644
	22		1	E-06650
	25		1	E-06666
	32		1	E-06672
	35		1	E-06688
	38		1	E-06694
	40		1	E-06703
	44		1	E-06719
	51		1	E-06725
	54		1	E-06731
	60		1	E-06747
	64		1	E-06753
	67		1	E-06769
	68		1	E-06775
	70		1	E-06781
	73		1	E-06797
	76		1	E-06806
	83		1	E-06812
	102		1	E-06828
	127		1	E-06834

Ezychange TCT holesaw adapter

Ezychange for TCT



Range	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★★★☆	8.7	With TCT pilot drill bit	1	E-06959

Ezychange TCT holesaw pilot drill

Ezychange for TCT



Range	Size mm	Note	Sales pkg q'ty	Part No.
★★★★☆	105	For masonry(TCT)	1	E-06862
		For metal, etc(HSS-G)	1	E-06840
		For stainless(HSS-Co)	1	E-06856

Ezychange TCT holesaw assortment

Ezychange for TCT





Range	Shank dia. mm	Sales pkg q'ty	Part No.
★★★★☆	8.7	8	E-14261

Ezychange holesaw adapter

Ezychange Bi-Metal HSS 8%Co

Ezychange for TCT



Range	Size mm	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★★★☆	150	11	For Ezychange BiM/TCT Holesaw	1	E-06878
	300			1	E-06884
	-	8.7	without pilot drill	1	E-20513

BiM holesaw





Range	Size mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	14	Cutting depth 38mm	1	D-35368
	16		1	D-16994
	17		1	D-35374
	19		1	D-17005
	20		1	D-17251
	21		1	D-35380
	22		1	D-17011
	24		1	D-17027
	25		1	D-17033
	27		1	D-35396
	29		1	D-17267
	30		1	D-35405
	32		1	D-17049
	33		1	D-35411
	35		1	D-17055
	37		1	D-35427
	38		1	D-17061
	40		1	D-17273
	41		1	D-35433
	43		1	D-35449
	44		1	D-17077
	46		1	D-35455
	48		1	D-35461
	51		1	D-17083
	52		1	D-35477
	54		1	D-24876
	56		1	D-35483
	57		1	D-17099
	59		1	D-35499
	60		1	D-25688
	64		1	D-30140
	65		1	D-24882
	67		1	D-35508
	68		1	D-17108
	70		1	D-25694
	73		1	D-35514
	76		1	D-17114
	79		1	D-35520
	80		1	D-33869
	83		1	D-17120
	86		1	D-35536
	89		1	D-35542
	92		1	D-17136
	95		1	D-35558
	98		1	D-35564
	102		1	D-35570
	105		1	D-17142
	108		1	D-35586
	111		1	D-35592
	114		1	D-35601
	121		1	D-35617
	127		1	D-17158
	140		1	D-35623
	152		1	D-17164

BiM holesaw adapter



Range	Type	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	Adapter	9.5	For 14-30mm, With pilot drill bit	1	D-17170
		11	For 32-152mm, With pilot drill bit	1	D-17186
	SDS-PLUS adapter	-	For 14-30mm, With pilot drill bit	1	D-17603
			For 32-76mm, With pilot drill bit	1	D-17619

BiM holesaw pilot drill



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	71	1	D-17192

BiM holesaw assortment





Range	Shank dia. mm	Sales pkg q'ty	Part No.
★★☆☆☆	9.5	5	D-34855
		5x14sets	D-33641-14
		6x10sets	D-33657-10
		6x14sets	D-33819-14
		7x10sets	D-33825-10
	9.5, 11	6	D-34861
		9	D-47117
			D-47123
			D-47139
			D-63965
		12	D-47282
			D-63987
		13	D-75764
		14	D-47298
			D-50572
			D-63971
		16	D-47307
			D-63993

BiM holesaw for sheet metal





Range	Size mm	Note	Sales pkg q'ty	Part No.
★★★☆☆	16	Cutting depth 20mm	1	B-29670
	17		1	B-29686
	19		1	B-29692
	20		1	B-29701
	21		1	B-29717
	22		1	B-29723
	25		1	B-29739
	27		1	B-29745
	29		1	B-29751
	30		1	B-29767
	32		1	B-29773
	33		1	B-29789
	35		1	B-29795
	38		1	B-29804
	40		1	B-29810
	41		1	B-29826
	44		1	B-29832
	48		1	B-29848
	51		1	B-29854
	54		1	B-29860
	57		1	B-29876
	60		1	B-29882
	64		1	B-29898
	65		1	B-35994
	67		1	B-36005
	68		1	B-36011
	70		1	B-36027
	73		1	B-36033
	76		1	B-36049
	79		1	B-36055
	83		1	B-36061
	86		1	B-36077
	89		1	B-36083
	102		1	B-36099
	127		1	B-36108
	152		1	B-36114

BiM holesaw for sheet metal adapter



Range	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★★☆☆	9.5	For 16-35mm, With HSS pilot drill bit	1	B-36120
	11	For 38-152mm, With HSS pilot drill bit	1	B-36136

BiM holesaw for sheet metal pilot drill





Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	60	1	B-36142

BiM holesaw for sheet metal assortment

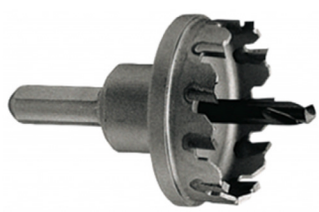




Range	Shank dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	9.5, 11	15	B-38663
		15	B-38679

TCT holesaw





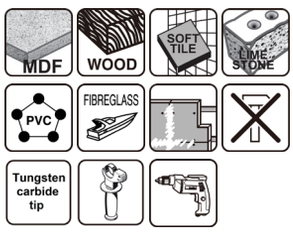
Range	Size mm	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★★★★	16	6	With pilot drill bit	1	B-00898
	18			1	B-00907
	20			1	B-00913
	21			1	B-00929
	22			1	B-00935
	25	10		1	B-00941
	27			1	B-00957
	28			1	B-00963
	30			1	B-00979
	32			1	B-00985
	35			1	B-00991
	38			1	B-01002
	40			1	B-01018
	45			1	B-01024
	48			1	B-01030
	50			1	B-01046
	55			1	B-01052

TCT holesaw pilot drill



Range	Size mm	Note	Sales pkg q'ty	Part No.
★★★★★	48	For 16-55mm, For metal, etc.	1	B-01177

Multi purpose TCT holesaw





Range	Size mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	19	Cutting depth 50mm	1	D-42678
	22	Cutting depth 60mm	1	D-42684
	25		1	D-42690
	29		1	D-42709
	30		1	D-42715
	32		1	D-42721
	35		1	D-42737
	38		1	D-42743
	40		1	D-42759
	45		1	D-42765
	48		1	D-42771
	50		1	D-42787
	51		1	D-42793
	54		1	D-42802
	55		1	D-42818
	57		1	D-42824
	59		1	D-61488
	60		1	D-42830
	64		1	D-42846
	65		1	D-42852
	67		1	D-42868
	68		1	D-42874
	70		1	D-42880
	73		1	D-45026
	76		1	D-45032
	79		1	D-45048
	80		1	D-45331
	83		1	D-45347
	85		1	D-45353
	89		1	D-45369
	95		1	D-50304
	102		1	D-50310
	105		1	D-50326

Multi purpose TCT holesaw adapter



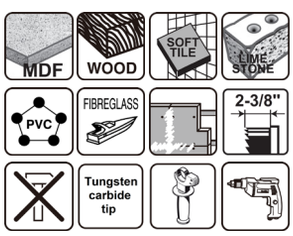
Range	Type	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	Adapter	11	For 19mm, With HSS pilot drill bit	1	D-50398
			For 19mm, With TCT pilot drill bit	1	D-50354
			For 22-105mm, With HSS pilot drill bit	1	D-50376
			For 22-105mm, With TCT pilot drill bit	1	D-50332
	SDS-PLUS adapter	-	For 19mm, With HSS pilot drill bit	1	D-50407
			For 19mm, With TCT pilot drill bit	1	D-50360
			For 22-32mm, With HSS pilot drill bit	1	D-50382
			For 22-32mm, With TCT pilot drill bit	1	D-50348

Multi purpose TCT holesaw pilot drill



Range	Size mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	90	For 19mm, For masonry(TCT)	1	D-50441
		For 19mm, For metal, etc(HSS)	1	D-50435
	100	For 22-105mm, For masonry(TCT)	1	D-50429
		For 22-105mm, For metal, etc(HSS)	1	D-50413

Multi purpose TCT holesaw assortment





Range	Shank dia. mm	Sales pkg q'ty	Part No.
★★☆☆☆	11	9	D-51297
		10	D-51281

Tungsten carbide grit holesaw





Range	Size mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	33	Cutting depth 64mm	1	D-51188
	43		1	D-51194
	53		1	D-51203
	63		1	D-51219
	67		1	D-51225
	73		1	D-51231
	83		1	D-51247

Tungsten carbide grit holesaw adapter



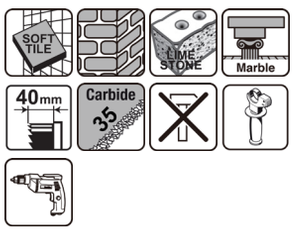
Range	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	11	With TCT pilot drill bit	1	D-51253

Tungsten carbide grit holesaw pilot drill



Range	Size mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	90	TCT	1	D-51269

Vacuum brazed diamond holesaw





Range	Size mm	Shank dia. mm	Note	Sales pkg q'ty	Part No.
	16	12.7	Cutting depth 40mm,With shank and pilot drill bit	1	B-45870
	19			1	B-45886
	25			1	B-45892
	30			1	B-45901
	32			1	B-45917
	35			1	B-45923
	38			1	B-45939
	45			1	B-45945
	50			1	B-45951
	53			1	B-45967
	57			1	B-45973
	64			1	B-45989
★★★☆☆	16	-	Cutting depth 40mm	1	B-45995
	19			1	B-46006
	25			1	B-46012
	30			1	B-46028
	32			1	B-46034
	35			1	B-46040
	38			1	B-46056
	45			1	B-46062
	50			1	B-46078
	53			1	B-46084
	57			1	B-46090
	64			1	B-46109
	68			1	B-53914

Vacuum brazed diamond holesaw adapter



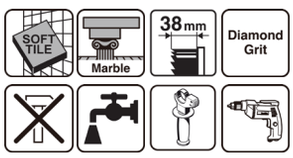
Range	Type	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★★☆☆	Adapter	12.7	-	1	B-46137
			With TCT pilot drill bit	1	B-46115
	SDS-PLUS adapter	-	-	1	B-52700
			With pilot drill bit	1	B-52691

Vacuum brazed diamond holesaw pilot drill



Range	Size mm	Note	Sales pkg q'ty	Part No.
★★★☆☆	59	TCT	1	B-46121

Diamond wet holesaw





Range	Size mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	19	Cutting depth 38mm	1	D-61210
	20		1	D-61226
	22		1	D-61232
	25		1	D-61248
	29		1	D-61254
	32		1	D-61260
	35		1	D-61276
	38		1	D-61282
	41		1	D-61298
	44		1	D-61307
	51		1	D-61313
	54		1	D-61329
	57		1	D-61335
	60		1	D-61341
	64		1	D-61357
	65		1	D-61363
	67		1	D-61379
	68		1	D-61385
	70		1	D-61391
	76		1	D-61400
	79		1	D-61416
	83		1	D-61422

Diamond wet holesaw adapter



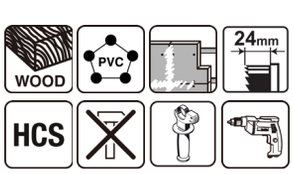
Range	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	9.5	For 19-29mm	1	D-61438
	11	For 32-83mm	1	D-61444

Diamond wet holesaw pilot drill



Range	Size mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	74	TCT	1	D-61450

Carbon steel holesaw assortment





Range	Shank dia. mm	Sales pkg q'ty	Part No.
★★☆☆☆	10	6	D-70203

ACCESSORIES

Drilling (Masonry)





Metal, mild steel

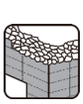


Aluminum



Wood


Tile


Concrete


Reinforced concrete


Brick



Stone



Asphalt



Plastic


Mine


2cutter


4cutter


Centering tip


Self sharpening


Full carbide head


Dustless

TCT drill bit with straight shank



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	3	60	30	1	E-06351
	4	70	35	1	E-06367
	5	85	45	1	E-06373
		150	90	1	E-06389
	5.5	100	60	1	E-06395
		150	90	1	E-06404
	6	100	60	1	E-06410
		150	90	1	E-06426
		250	175	1	E-06432
	6.5	100	60	1	E-06448
		150	90	1	E-06454
	7	100	55	1	E-06460
		150	90	1	E-06476
	8	110	60	1	E-06482
		150	90	1	E-06498
		250	175	1	E-06507
	9	150	90	1	E-06513
	10			1	E-06529
		250	175	1	E-06535
	12	150	90	1	E-06541
		250	175	1	E-06557
	14	150	85	1	E-06563
		250	175	1	E-06579
	16	150	85	1	E-06585
	18	200	135	1	E-06591
	20			1	E-06600
★★☆☆☆	3	60	30	1	D-05228
	4	70	35	1	D-05234
	5	85	45	1	D-05240
	5.5	100	60	1	D-36728
		150	90	1	D-36734
	6	100	60	1	D-05256
		150	90	1	D-05262
	6.5	100	55	1	D-36740
		150	90	1	D-36756
	7	100	55	1	D-05278
		150	90	1	D-05284
	8	110	60	1	D-05290
		150	90	1	D-05309
	9			1	D-05315
	10			1	D-05321
		400	315	1	D-18960
	11	150	90	1	D-05337
	12			1	D-05343
		400	315	1	D-17697
		600	505	1	D-17728
	13	150	85	1	D-05359
	14			1	D-05365
		400	315	1	D-18976
	15	150	85	1	D-05371
	16			1	D-05387
		400	315	1	D-17706
		600	505	1	D-17734
	18	400	315	1	D-18982
	20			1	D-17712
		600	505	1	D-17740

TCT drill bit with straight shank multiple



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	3	60	30	5	D-71788
	4	70	35	5	D-71794
	5	85	45	5	D-71803
	6	100	60	5	D-71819
		150	90	5	D-71825
	6.5	100	55	5	D-71831
	7		60	5	D-16508
	8	110		5	D-16514
				5	D-71847
		150	90	5	D-71853
	10			5	D-71869

TCT drill bit with straight shank assortment in plastic case



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	4x70, 5x85, 6x100, 8x110, 10x150	5	E-11536
	3x60,4x70,5x85,6x100,6x150,8x110, 8x150,10x150	8	E-15861
★★☆☆☆	4x70, 5x85, 6x100, 8x110, 10x110	5	D-05175
	5x85, 5.5x100, 6.5x100, 8x150, 10x150	5	D-36762
	5x110, 6x110, 7x110, 8x110, 10x110	5	D-20719
	4x70, 5x85, 5.5x85, 5.5x85, 6x100, 6x100, 6.5x100,6.5x100, 7x100, 7x100, 8x110, 8x110	12	D-73483
	4x70, 5x85,5x85, 6x100,6x100,6x10 0,8x110,8x110,8x110,10x150,10x15 0,12x150	12	D-77126

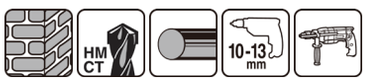
TCT drill bit with 1/4inch Hex shank



Range	Shank type	Bit dia. mm	Size mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	1/4inch Hex MZ	3	3x80	80	35	1	D-23771
		4	4x80			1	D-23787
		5	5x90	90	45	1	D-23793
		6	6x100	100	55	1	D-23802
		8	8x100			1	D-23818
	1/4inch Hex NZ	3	3x80	80	35	1	D-31463
		3.2	3.2x80			1	D-63694
		4	4x80			1	D-31479
		5	5x90	90	45	1	D-31485
		6	6x100	100	55	1	D-31491
		6.5	6.5x100			1	D-55061
		8	8x100			1	D-31500

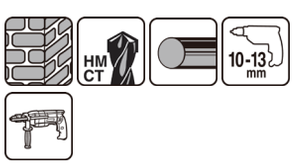
TCT drill bit with straight shank brick





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	3	60	30	1	D-40727
	3.5	75	40	1	D-40733
	4			1	D-40749
	4.5	85	55	1	D-40755
	5			1	D-40761
		150	100	1	D-40777
	5.5	85	55	1	D-40783
		150	100	1	D-40799
	6	100	60	1	D-40808
		150	100	1	D-40814
		200	130	1	D-40820
		400	350	1	D-40836
	6.5	100	60	1	D-40842
		150	100	1	D-40858
		400	350	1	D-40864
	7	100	60	1	D-40870
		150	100	1	D-40886
		400	350	1	D-40892
	8	120	80	1	D-40901
		150	100	1	D-40917
		200	130	1	D-40923
		400	350	1	D-40939
	9	120	80	1	D-40945
	10			1	D-40951
		150	100	1	D-40967
		200	130	1	D-40973
		400	350	1	D-40989
	11	150	100	1	D-40995
	12			1	D-41006
		200	130	1	D-41012
		400	350	1	D-41028

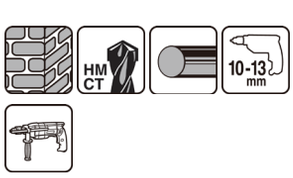
TCT drill bit with straight shank brick assortment





Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	5x85, 6x100, 8x120	3	D-41034

TCT drill bit with straight shank brick assortment in plastic case







Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	4x75, 5x85, 6x100, 8x120, 10x120	5	D-72877

TCT drill bit with straight shank multi material

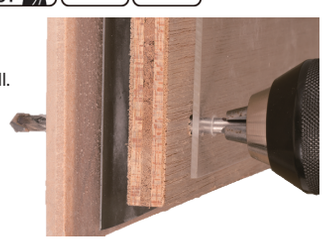
Range: ★★★
Work material: Brick, Wood, Tile, Aluminum,Plastic, Metal

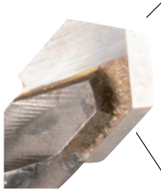
Range: ★★
Work material: Brick, Wood, Tile, Plastic





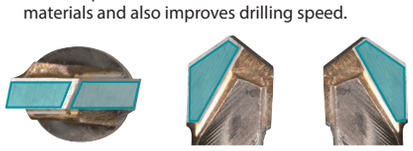
Possible to drill holes in various work materials without changing drill bits.
Avaiable for Hammer drill and Driver drill.
Without impact, it is suitable for wood, iron, aluminum and tile .
With impact, it is suitable for concrete blocks and bricks.





4-side grinfing and sharp cutting edge

It makes possible to drill holes in various work materials and also improves drilling speed.



Outstanding durability

High quality tangsten carbide tip is used.

*Renge (★★) can't use Metal drilling.

Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	3	70	38	1	E-10958
	4	75	40	1	E-10964
	5	85	43	1	E-10970
	5.5	100	50	1	E-10986
	6			1	E-10992
		150	90	1	E-11003
	6.5	100	50	1	E-11019
		150	90	1	E-11025
	7	100	50	1	E-11031
	8	120	60	1	E-11047
		150	90	1	E-11053
	10			1	E-11069
	12			1	E-11075
	13			1	E-11081
★★☆☆☆	3	60	28	1	D-30287
	4	70	35	1	D-30293
	5	85	43	1	D-30302
	5.5			1	D-31027
		100	58	1	D-31033
		150	108	1	D-31049
	6	100	58	1	D-30318
		150	108	1	D-30324
		200	120	1	D-72774
		250	170	1	D-72780
		300	200	1	D-72796
	6.5	85	43	1	D-31055
		100	58	1	D-31061
		150	108	1	D-31077
		200	120	1	D-72805
		250	170	1	D-72811
		300	200	1	D-72827
	7	100	53	1	D-30330
		150	103	1	D-30346

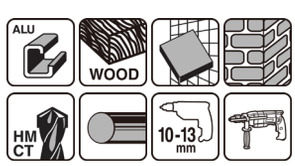
Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	8	110	57	1	D-30352
		150	97	1	D-30368
	9			1	D-30374
	10			1	D-30380
		400	300	1	D-30396
	11	150	93	1	D-30405
	12			1	D-30411
		400	300	1	D-30427
		600	500	1	D-30433
	13	150	85	1	D-30449
	14			1	D-30455
		400	300	1	D-30461

TCT drill bit with straight shank multi material multiple



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	3	60	28	5	D-71875
	4	70	35	5	D-71881
	5	85	43	5	D-71897
	6	100	58	5	D-71906
		150	108	5	D-71912
	8	110	57	5	D-71928
		150	97	5	D-71934
	10			5	D-71940

TCT drill bit with straight shank multi material assortment in plastic case

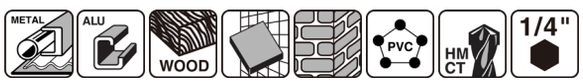




Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	4x75, 5x85, 6x100,8x120, 10x150	5	E-14255
	3x70,4x75,5x85,6x100,6x150,8x120, 8x150,10x150	8	E-15855
★★☆☆☆	4x70, 5x85, 6x100, 8x150, 10x150	5	D-36712
	5x85, 6x100, 8x110, 10x150, 12x150	5	D-30477
	5.5x85, 6.5x100, 8x110, 10x150, 12x150	5	D-36974

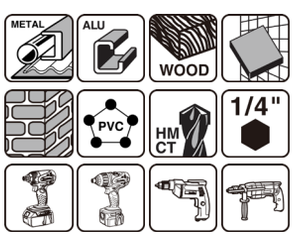
TCT drill bit with 1/4inch Hex shank multi material





Range	Shank type	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/4inch Hex MZ	3	90	45	1	E-14934
		4			1	E-14940
		5	100	50	1	E-14956
		5.5			1	E-14962
			150	90	1	E-14978
		6	100	50	1	E-14984
			150	90	1	E-14990
		6.5	100	50	1	E-15001
			150	90	1	E-15017
		7	100	50	1	E-15023
			150	90	1	E-15039
		8	120	60	1	E-15045
			150	90	1	E-15051
		10			1	E-15067
		12			1	E-15073
		13			1	E-15089
		3	90	45	1	E-16651
		4			1	E-16667
		5	100	50	1	E-16673
		6			1	E-16689
		6.5			1	E-16695
		8	120	60	1	E-16704
		10	150	90	1	E-16710
		12			1	E-16726

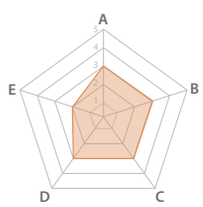
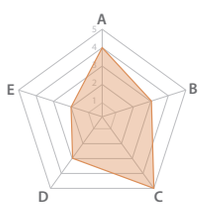
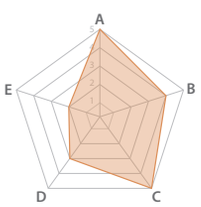
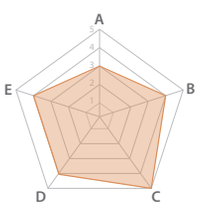
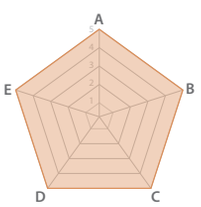
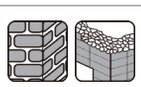
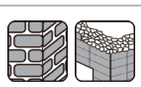
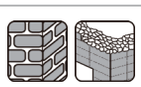
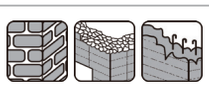
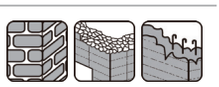
TCT drill bit with 1/4inch Hex shank multi material assortment in plastic case





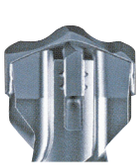
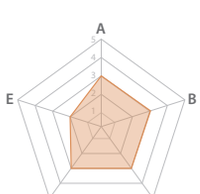
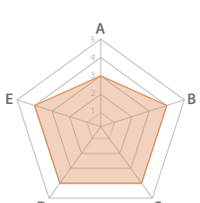
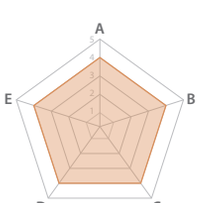
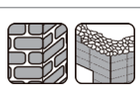
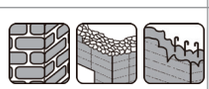
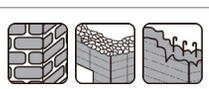
Range	Shank type	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/4inch Hex MZ	4,5,6,8,10	90, 100, 120, 150	45, 50, 60, 90	5	E-16732
	1/4inch Hex NZ				5	E-17974

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 2 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 16mm

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				

TCT drill bit for SDS-PLUS Hammers





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	3.5	90	30	1	D-16950
		110	50	1	D-15665
	4			1	D-00016
		160	100	1	D-66612
	4.3	110	50	1	D-01096
				1	D-00022
	5	160	100	1	D-00038
		210	150	1	D-66628
	5.5	110	50	1	D-00044
		160	100	1	D-16106
	5.8	110	50	1	D-03268
	6			1	D-00050
		160	100	1	D-00066
		210	150	1	D-00072
		260	200	1	D-25666
	6.4	160	100	1	D-01105
	6.5	110	50	1	D-00088
		160	100	1	D-00094
		210	150	1	D-45082
		260	200	1	D-66634
	7	110	50	1	D-00103
		160	100	1	D-00119
		210	150	1	D-25600
	8	110	50	1	D-00125
		160	100	1	D-00131
		210	150	1	D-00147
		260	200	1	D-00153
		310	250	1	D-66640
		460	400	1	D-29206
	8.5	160	100	1	D-01111
	9	110	50	1	D-08040
		160	100	1	D-08056
		210	150	1	D-00169
	9.5	160	100	1	D-34344
		210	150	1	D-03274
	10	110	50	1	D-09117
		160	100	1	D-00175
		210	150	1	D-00181
		260	200	1	D-00197
		310	250	1	D-00206
		350	290	1	D-66656
		460	400	1	D-17538
	10.5	160	100	1	D-01127
	11			1	D-00212
		210	150	1	D-66662
		260	200	1	D-66678
	12	160	100	1	D-00228
		210	150	1	D-00234
		260	200	1	D-00240
		310	250	1	D-66684
		350	290	1	D-16112
		460	400	1	D-16271
	12.5	160	100	1	D-14102
	12.7			1	D-03280
		350	290	1	D-03296
	13	160	100	1	D-00256
		210	150	1	D-66690
		260	200	1	D-25622
		350	290	1	D-16128
	14	160	100	1	D-00262
		210	150	1	D-21331
		260	200	1	D-00278
		310	250	1	D-66709
		350	290	1	D-16134
		460	400	1	D-17544
★★☆☆☆	14.3	160	100	1	D-03997
	14.5			1	D-01149
	15			1	D-00284
		260	200	1	D-25638
		350	290	1	D-16140
		460	400	1	D-17550
	16	160	100	1	D-03981
		210	150	1	D-00290
		260	200	1	D-16156
		310	250	1	D-00309
		350	290	1	D-16162
		460	400	1	D-16287
				1	D-29103
	17	160	100	1	D-16178
		210	150	1	D-00315
		260	200	1	D-16184
		350	290	1	D-16190
	17.5	160	100	1	D-03305
	18			1	D-16209
		210	150	1	D-00321
		260	200	1	D-16215
		300	240	1	D-00337
		350	290	1	D-16221
		460	400	1	D-17566
	19	210	150	1	D-00343
		350	290	1	D-16243
		460	400	1	D-16293
	20	210	150	1	D-00359
		260	200	1	D-16259
		310	250	1	D-00365
		350	290	1	D-16265
		460	400	1	D-15235
	22	260	200	1	D-00371
		310	250	1	D-08062
		460	400	1	D-15241
	24	260	200	1	D-25644
		460	400	1	D-16302
	25	260	200	1	D-00387
		310	250	1	D-08517
		350	290	1	D-03311
		460	400	1	D-15257
	26	260	200	1	D-00393
		310	250	1	D-08078
		460	400	1	D-15263
	28			1	D-16318
	30			1	D-17572

TCT drill bit for SDS-PLUS Hammers multiple

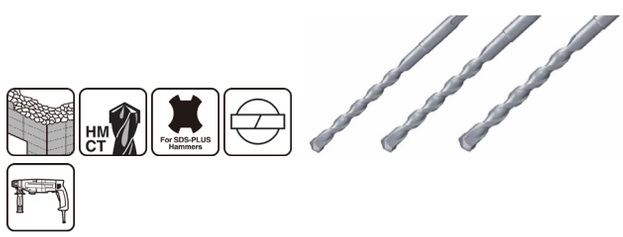




Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	5	110	50	25	D-01155-25
				25	D-65115
		160	100	25	D-61949
				50	D-61955
	5.5	110	50	25	D-03763-25
		160	100	25	D-03779-25
	6	110	50	25	D-01161-25
				25	D-61612
				50	D-61628
		160	100	25	D-01177-25
				25	D-61961
				50	D-61977
	6.5	110	50	25	D-03785-25
				25	D-61983
				50	D-61999
		160	100	25	D-03791-25
				25	D-62000
				50	D-62016
		210	150	10	D-45098
				25	D-45107

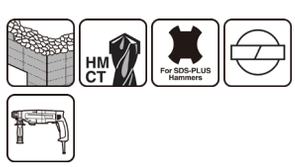
Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	7	110	50	25	D-03800-25
		160	100	25	D-03816-25
				25	D-62131
				50	D-62147
	8	110	50	25	D-61634
				50	D-61640
		160	100	25	D-01183-25
				25	D-62022
				50	D-62038
		210	150	25	D-01199-25
				25	D-65121
		260	200	25	D-06161-25
	10	110	50	25	D-61656
				50	D-61662
		160	100	25	D-01208-25
				25	D-62044
				50	D-62050
		210	150	25	D-03707-25
				25	D-65137
	12	160	100	25	D-03713-25
				25	D-62066
				50	D-62072
		210	150	15	D-65143
				25	D-03729-25
		260	200	15	D-65159
		350	290	15	D-65165
	13	160	100	15	D-65171
	14			15	D-65187
		210	150	15	D-65193
	16	160	100	15	D-65202
		210	150	15	D-65218

TCT drill bit for SDS-PLUS Hammers assortment in cardboard box



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	5x110, 6x110, 7x110, 8x110, 6x160, 7x160, 8x160, 10x160, 12x160, 14x160, 10x210, 12x210, 14x210, 16x210	14	D-71956

TCT drill bit for SDS-PLUS Hammers assortment in plastic case





Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	5x110, 6x160, 8x160, 10x160	4	D-74136
	6x160, 8x160, 10x160, 12x160	4	D-74756
	6.5x160, 8x160, 10x160, 12x160	4	D-74728
	5x110, 6x110, 6x160, 8x110, 8x160	5	D-00795
	5x160, 6x160, 7x160, 8x160, 10x160	5	D-20703
	5x160, 6x160, 6x160, 8x160, 8x160	5	D-58914
	5.5x110, 6x160, 7x110, 7x160, 8x160	5	D-03888
	5.8x110, 6.5x110, 6.5x160, 9.5x160,12.7x160	5	D-44987

Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	6x110, 6.5x110, 8x160, 10x160, 12x160	5	D-17784
	6x110, 6x160, 8x110, 8x160, 10x160	5	D-61678
	6x160, 6x160, 8x160, 10x160, 12x160	5	D-36049
	5x110, 6x110, 6x160, 8x110, 8x160	10	D-40593
	6x160, 8x160, 10x160, 12x160	12	D-62723
	5x110, 6x110, 6x160, 7x110, 7x160	25	D-33853
	5x110, 6x110, 6x160, 8x110, 8x160	25	D-40602
	5.5x110, 5.5x160, 6.5x110, 6.5x160, 8x160	25	D-46268

TCT drill bit for SDS-PLUS Hammers assortment in roll up pouch



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	5x110, 6x110, 6x160, 7x110, 7x160, 8x110, 8x160, 10x160, 10x210, 12x160, 12x210, 14x160, 14x210, 16x210	14	D-53665
		14	D-53671

TCT drill bit for SDS-PLUS Hammers assortment in aluminum case



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	5x110, 6x110, 6x160, 7x110, 7x160, 8x110, 8x160, 10x160, 10x210, 12x160, 12x210, 14x160, 14x210, 16x210	14	D-21325

TCT drill bit for SDS-PLUS Hammers assortment in aluminum case with Makita blue



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	5x110, 6x110, 6x160, 7x110, 7x160, 8x110, 8x160, 10x160, 10x210, 12x160, 12x210, 14x160, 14x210, 16x210	14	D-42422

TCT drill bit for SDS-PLUS Hammers centering tip





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	4	110	50	1	B-55859
		160	100	1	B-67804
	5	110	50	1	B-54128
		160	100	1	B-54134
		210	150	1	B-67810
	5.5	110	50	1	B-55865
		160	100	1	B-55871
		210	150	1	B-67826
	6	110	50	1	B-54140
		160	100	1	B-54156
		210	150	1	B-54162
		260	200	1	B-67832
	6.5	110	50	1	B-55887
		160	100	1	B-55893
		210	150	1	B-55902
		260	200	1	B-55918
	7	110	50	1	B-55924
		160	100	1	B-55930
		210	150	1	B-55946
	8	110	50	1	B-54178
		160	100	1	B-54184
		210	150	1	B-55952
		260	200	1	B-55968
		310	250	1	B-67848
		400	340	1	B-67854
		460	400	1	B-68046
	9	160	100	1	B-55974
		210	150	1	B-67860
	10	110	50	1	B-55980
		160	100	1	B-54190
		210	150	1	B-54209
		260	200	1	B-55996
		310	250	1	B-56007
		350	290	1	B-67876
		450	400	1	B-56013
	11	160	100	1	B-67882
		210	150	1	B-67898
		260	200	1	B-67907
	12	160	100	1	B-54215
		210	150	1	B-54221
		260	200	1	B-56029
		310	250	1	B-67913
		350	290	1	B-56035
		450	400	1	B-56041
	13	160	100	1	B-56057
		210	150	1	B-67929
		260	200	1	B-67935
	14	160	100	1	B-56063
		210	150	1	B-56079
		260	200	1	B-56085
		310	250	1	B-67941
		350	290	1	B-56091
		450	400	1	B-56100
	15	160	100	1	B-67957
		260	200	1	B-67963
		460	400	1	B-68052
	16	160	100	1	B-56116
		210	150	1	B-56122
		260	200	1	B-67979
		310	250	1	B-56138
		350	290	1	B-56144
		450	400	1	B-56150
	17	210	140	1	B-56465
		350	270	1	B-56471
	18	210	150	1	B-62125
		310	250	1	B-67985
		350	290	1	B-62131
		460	400	1	B-68068
★★★☆☆	19	210	150	1	B-62147
		350	290	1	B-62153
	20	210	150	1	B-62169
		310	250	1	B-67991
		350	290	1	B-62175
		460	400	1	B-68074
	22	210	150	1	B-62181
		260	200	1	B-68002
		350	290	1	B-62197
		460	400	1	B-68080
	24	210	150	1	B-62206
		260	200	1	B-68018
		350	290	1	B-62212
		460	400	1	B-68096
	25	210	150	1	B-62228
		260	200	1	B-68024
		350	290	1	B-62234
		460	400	1	B-68105
	26	260	200	1	B-68030
		460	400	1	B-68111
	28	210	150	1	B-62240
		350	290	1	B-62256
	30	210	150	1	B-62262
		350	290	1	B-62278
	32			1	B-62284

TCT drill bit for SDS-PLUS Hammers centering tip multiple





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	4	110	50	5	B-60224
	5			5	B-60230
		160	100	5	B-60246
	5.5	110	50	5	B-60252
		160	100	5	B-60268
	6	110	50	5	B-60274
		160	100	5	B-60280
				10	B-59271
		210	150	5	B-61597
				10	B-59287
	6.5	110	50	5	B-60296
		160	100	5	B-60305
				10	B-59293
				25	B-59318
		210	150	5	B-61606
				10	B-59302
				25	B-59324
	7	110	50	5	B-60311
		160	100	5	B-60327
	8	110	50	5	B-60333
		160	100	5	B-60349
	9			5	B-60355
	10	110	50	5	B-60361
		160	100	5	B-60377
	12			5	B-60383
	13			5	B-61612
	14			5	B-61628
		210	150	5	B-61634
	17			5	B-61640

TCT drill bit for SDS-PLUS Hammers centering tip assortment in plastic case





Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	5x110, 6x110, 6x160, 8x110, 8x160	5	B-54710
	5.0x160, 5.5x160, 6.0x160, 6.5x160, 8.0x160	5	B-57021
	5.5x160, 6.0x160, 6.5x160, 8.0x160, 10x160	5	B-57037
	6x110, 8x160, 8x160, 10x160, 10x160	5	B-54704
	6x110, 6x110, 8x160, 8x160, 10x160	5	B-55784
	5x110, 6x160, 8x160, 10x160	4x12set	E-13596-12
	6x160, 8x160, 10x160, 12x160	4x12set	E-13605-12
	B-54710x5sets, B-55784x5sets	5x10sets	B-56421
	4x110, 5x110, 6x160, 8x160, 10x160	5x12set	E-15718-12
	5x110, 6x110, 6x160, 8x160, 10x160	5x12set	E-15702-12
	5x110, 6x160, 8x160, 10x160, 12x160	5x12set	E-15724-12
	5x110, 6x110, 8x110, 6x160, 8x160, 10x160	6x12set	E-15730-12
	Drill 6 to 12, Bull point 140, Cold chisel 20x140	6x12set	E-15746-12

TCT drill bit for SDS-PLUS Hammers V-PLUS

V-PLUS





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★☆	3.5	110	50	1	E-10665
	4			1	B-47232
		160	100	1	B-47248
	4.5			1	E-10671
	5	110	50	1	B-46492
		140	80	1	B-47254
		160	100	1	B-46501
		210	150	1	B-47260
		260	200	1	B-47276
		310	250	1	B-47282
		450	390	1	B-60408
	5.5	110	50	1	B-47298
		160	100	1	B-47307
		210	150	1	B-47313
		260	200	1	B-47329
		310	250	1	B-47335
		410	350	1	E-22626
		460	400	1	E-22632
	6	110	50	1	B-46517
		160	100	1	B-46523
		210	150	1	B-47341
		260	200	1	B-47357
		310	250	1	B-47363
		460	400	1	B-47379
	6.5	110	50	1	B-47385
		160	100	1	B-47391
		210	150	1	B-47400
		260	200	1	B-47416
		310	250	1	B-47422
	7	110	50	1	B-47438
		160	100	1	B-47444
		210	150	1	B-47450
		250	190	1	B-47466
	8	110	50	1	B-46539
		160	100	1	B-46545
		210	150	1	B-47472
		260	200	1	B-47488
		310	250	1	B-47494
		400	340	1	B-47503
		460	400	1	B-47519
		600	540	1	B-47525
★★★★☆	9	160	100	1	B-47531
		210	150	1	B-47547
	9.5	160	100	1	B-47553
		310	250	1	B-51409
	10	110	50	1	B-46551
		160	100	1	B-46567
	10	210	150	1	B-47569
		260	200	1	B-47575
		310	250	1	B-47581
		350	290	1	B-47597
		450	390	1	B-47606
		600	540	1	B-47612
		800	740	1	B-47628
		1000	940	1	B-47634
	11	160	110	1	B-47640
		210	160	1	B-47656
		260	210	1	B-47662
		310	260	1	B-47678
	12	160	110	1	B-46573
		210	160	1	B-47684
		260	210	1	B-47690
		310	260	1	B-47709
		360	310	1	B-47715
		450	400	1	B-47721
		600	550	1	B-47737
		800	750	1	B-47743
		1000	950	1	B-47759
	13	160	110	1	B-47765
		210	160	1	B-47771
		260	210	1	B-47787
		310	260	1	B-47793
	14	160	110	1	B-46589
		210	160	1	B-47802
		260	210	1	B-47818
		310	260	1	B-47824
		450	400	1	B-47830
		600	550	1	B-47846
		1000	950	1	B-47852
	15	160	110	1	B-47868
		210	160	1	B-47874
		260	210	1	B-47880
		450	400	1	B-47896
	16	160	110	1	B-47905
		210	160	1	B-47911
		260	210	1	B-47927
		310	260	1	B-47933
		450	400	1	B-47949
		600	550	1	B-47955
		800	750	1	B-47961
		1000	950	1	B-47977
	17	210	160	1	B-47983
		450	400	1	B-47999
	18	200	150	1	B-48000
		300	250	1	B-48016
		450	400	1	B-48022
		600	550	1	B-48038
		1000	950	1	B-48044
	19	200	150	1	B-48050
		450	400	1	B-48066
	20	200	150	1	B-48072
		300	250	1	B-48088
		450	400	1	B-48094
		600	550	1	B-48103
		800	750	1	B-48119
		1000	950	1	B-48125
	22	250	200	1	B-48131
		450	400	1	B-48147
		600	550	1	B-48153
		1000	950	1	B-48169
	23	250	200	1	B-48175
		450	400	1	B-48181
	24	250	200	1	B-48197
		450	400	1	B-48206
		600	550	1	B-48212
	25	250	200	1	B-48228
		450	400	1	B-48234
		600	550	1	B-48240
		1000	950	1	B-48256
	26	250	200	1	B-48262
		450	400	1	B-48278

TCT drill bit for SDS-PLUS Hammers V-PLUS multiple

V-PLUS





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★☆	5	110	50	5	B-46492-5
				10	B-46492-10
				25	B-46492-25
				50	B-46492-50
		160	100	10	B-46501-10
				25	B-46501-25
				50	B-46501-50
	5.5	110	50	5	B-47298-5
	6			5	B-46517-5
				10	B-46517-10
				50	B-46517-50
		160	100	5	B-46523-5
				10	B-46523-10
				25	B-46523-25
				50	B-46523-50
		210	150	5	B-47341-5
				10	B-47341-10
				25	B-47341-25
				50	B-47341-50
	6.5	110	50	5	B-47385-5
		160	100	5	B-47391-5
		210	150	25	B-47400-25
		260	200	25	B-47416-25
	8	110	50	5	B-46539-5
				10	B-46539-10
				50	B-46539-50
		160	100	5	B-46545-5
				10	B-46545-10
				25	B-46545-25
				50	B-46545-50
		210	150	5	B-47472-5
				10	B-47472-10
				25	B-47472-25
				50	B-47472-50
		260	200	25	B-47488-25
		310	250	25	B-47494-25
	10	110	50	10	B-46551-10
				50	B-46551-50
		160	100	5	B-46567-5
				10	B-46567-10
				25	B-46567-25
				50	B-46567-50
		210	150	5	B-47569-5
				10	B-47569-10
				25	B-47569-25
				50	B-47569-50
		260	200	25	B-47575-25
	12	160	110	5	B-46573-5
				10	B-46573-10
				25	B-46573-25
		210	160	5	B-47684-5
				10	B-47684-10
				25	B-47684-25

TCT drill bit for SDS-PLUS Hammers V-PLUS assortment in plastic case

V-PLUS





Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	5x110, 6x110, 8x110, 6x160, 8x160	5	B-49052
	5x110, 6x160, 8x160, 10x160, 12x160	5	B-49074
	5x110, 6x110, 6x160, 8x160, 10x160	5	B-49133
	5x110, 6x110, 6x160, 8x110, 8x160, 10x160, 12x160	7	B-49046
	5x110, 6x110, 6x160, 8x160, 10x160, 10x210, 12x210	10	B-49127
	5x110, 6x160, 8x160, 10x160, 12x160	12	B-49096
	5x110, 6x160, 8x160	12	B-49111
	6x110, 6x160, 8x160, 10x160, 12x160, 14x160, 16x160	12	B-49080
	6x160, 8x160, 10x160, 12x160	12	B-49105

TCT drill bit for SDS-PLUS Hammers 4cutter

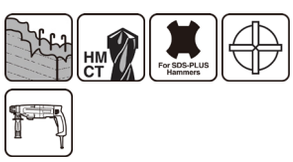




Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	5	110	50	1	B-68127
		160	100	1	B-68133
		210	150	1	B-68149
		260	200	1	B-68155
	6	110	50	1	B-62496
		160	100	1	B-62505
		210	150	1	B-62511
		260	200	1	B-62527
		310	250	1	B-68161
	6.5	110	50	1	B-62533
		160	100	1	B-62549
		210	150	1	B-62555
		260	200	1	B-62561
	7	110	50	1	B-62577
		160	100	1	B-62583
		210	150	1	B-62599
	8	110	50	1	B-62608
		160	100	1	B-62614
		210	150	1	B-62620
		260	200	1	B-62636
		310	250	1	B-62642
		460	400	1	B-62658
	10	110	50	1	B-62664
		160	100	1	B-62670
		210	150	1	B-62686
		260	200	1	B-62692
		310	250	1	B-62701
		350	290	1	B-62717
		460	400	1	B-62723
	12	160	100	1	B-62739
		210	150	1	B-62745
		260	200	1	B-62751
		310	250	1	B-62767
		350	290	1	B-62773
		460	400	1	B-62789
	14	160	100	1	B-62795
		210	150	1	B-62804
		260	200	1	B-62810
		310	250	1	B-62826
		350	290	1	B-62832
		460	400	1	B-62848

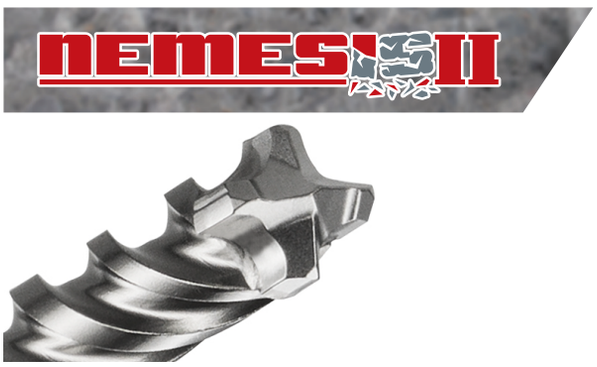
Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	16	160	100	1	B-62854
		210	150	1	B-62860
		260	200	1	B-62876
		310	250	1	B-62882
		350	290	1	B-62898
		460	400	1	B-62907
	18	260	200	1	B-68177
		460	400	1	B-68236
	20	260	200	1	B-68183
		460	400	1	B-68242
	22	260	200	1	B-68199
		460	400	1	B-68258
	25	260	200	1	B-68208
		460	400	1	B-68264

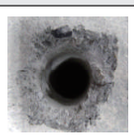
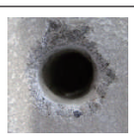
TCT drill bit for SDS-PLUS Hammers 4cutter assortment in plastic case

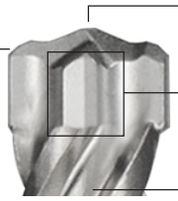




Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	5x110, 6x160,8x160, 10x160	4	E-14249



	Hole	Tangsten carbide tip
		
		



Centering tip

Stable and secure drilling

Wearing mark

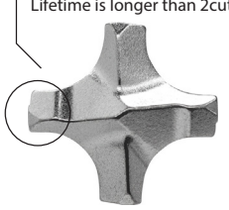
Indicator for evaluating the dimensional stability of the anchor holes

Innovated flute geometry

Faster drilling

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

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



Rebar chamfer

Reduce shock in reinforcement strikes

TCT drill bit for SDS-PLUS Hammers Nemesis II









Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★★	5	115	50	1	B-57897
		165	100	1	B-57906
		215	150	1	B-57912
		265	200	1	B-57928
		315	250	1	B-57934
	5.5	115	50	1	B-57940
		165	100	1	B-57956

Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★★	6	115	50	1	B-57962
		165	100	1	B-57978
		215	150	1	B-57984
		265	200	1	B-57990
		315	250	1	B-58001
	6.5	165	100	1	B-58023
		215	150	1	B-58039
		265	200	1	B-58045
		315	250	1	B-58051
	7	115	50	1	B-58067
		165	100	1	B-58073
		215	150	1	B-58089
	8	115	50	1	B-58095
		165	100	1	B-58104
		215	150	1	B-58110
		265	200	1	B-58126
		315	250	1	B-58132
		465	400	1	B-58154
	9	165	100	1	B-58176
		265	200	1	B-58182
	10	115	50	1	B-58198
		165	100	1	B-58207
		215	150	1	B-58213
		265	200	1	B-58229
		315	250	1	B-58235
		455	390	1	B-58257
		600	540	1	B-58263
		1000	940	1	B-58279
	11	165	100	1	E-14495
		215	150	1	E-14504
		265	200	1	E-14510
		315	250	1	E-14526
	12	165	100	1	E-14532
		215	150	1	E-14548
		265	200	1	E-14554
		315	250	1	E-14560
		455	390	1	E-14576
		600	550	1	E-14582
		1,000	950	1	E-19598
	13	165	100	1	E-14598
		215	150	1	E-14607
		265	200	1	E-14613
		315	250	1	E-14629
	14	165	100	1	E-14635
		215	150	1	E-14641
		265	200	1	E-14657
		315	250	1	E-14663
		455	390	1	E-14679
		600	550	1	E-14685
		1,000	950	1	E-19607
	15	165	100	1	E-14691
		215	150	1	E-14700
		265	200	1	E-14716
		455	390	1	E-14722
	16	165	100	1	E-14738
		215	150	1	E-14744
		265	200	1	E-14750
		315	250	1	E-14766
		455	390	1	E-14772
		600	550	1	E-14788
		1,000	950	1	E-19613
	18	250	200	1	B-58615
		450	400	1	B-58621
	20	250	200	1	B-58637
		450	400	1	B-58659
	22	250	200	1	B-58665
		450	400	1	B-58687
	24	250	200	1	B-58693
		450	400	1	B-58702
	25	250	200	1	B-58718
		450	400	1	B-58724
	28	250	200	1	B-58746
		450	400	1	B-58752
	30	250	200	1	B-58768
		450	400	1	B-58774
	32			1	B-58780

TCT drill bit for SDS-PLUS Hammers Nemesis II multiple

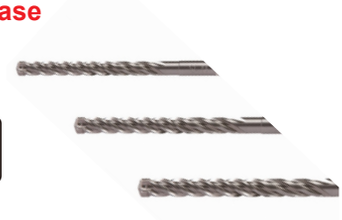






Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★★	5	115	50	5	B-58796
				10	B-63214
		165	100	10	B-63220
	5.5	115	50	5	B-58805
				10	B-63236
		165	100	10	B-63242
	6	115	50	5	B-58811
				10	B-63258
		165	100	5	B-58827
				10	B-63264
		215	150	5	B-58833
				10	B-63270
		265	200	10	B-63286
		315	250	10	B-63292
	6.5	165	100	5	B-58849
				10	B-63301
		215	150	10	B-63317
		265	200	10	B-63323
		315	250	10	B-63339
	7	115	50	10	B-63345
		165	100	10	B-63351
	8	115	50	5	B-58883
				10	B-63367
		165	100	5	B-58899
				10	B-63373
		215	150	5	B-58908
				10	B-63389
		265	200	10	B-63395
	10	115	50	10	B-63404
		165	100	5	B-58914
				10	B-63410
		215	150	5	B-58920
				10	B-63426
		265	200	10	B-63432
		315	250	10	B-63448
	12	165	100	5	E-14794
				10	E-14825
		215	150	5	E-14803
				10	E-14831
		265	200	5	E-14819
				10	E-14847
		310	250	10	E-14853
	14	165	100	10	E-14869
		215	150	10	E-14875
		265	200	10	E-14881
		315	250	10	E-14897

TCT drill bit for SDS-PLUS Hammers Nemesis II assortment in plastic case





Range	Size mm	Sales pkg q'ty	Part No.
★★★★★	5x115, 6x115, 8x115	3	B-58986
	6.5x165, 8x165, 10x165	3	B-59097
	5x115, 6x115, 6x165, 8x165, 8x165	5	B-58992
	5.5x115, 7x115, 6x165, 7x165, 8x165	5	B-59003
	5x115, 6x115, 6.5x165, 8x115, 8x165, 10x165, 12x165	7	E-14928

Range	Size mm	Sales pkg q'ty	Part No.
★★★★★	5x165,6x215,6.5x215,6.5x265,8x265 ,10x265. 12x265	7	E-14906
	5.5x115, 5.5x165, 6x115, 6.5x165, 7x165, 8x165, 10x165	7	B-59053
	5x165, 6x165, 6x165, 6x165, 8x165, 8x165, 8x165, 10x165, 10x165, 10x165, 12x165, 12x165	12	E-14912

TCT drill bit for SDS-PLUS Hammers dustless





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
Specialized	12	330	200	1	B-64381
	14	360	240	1	B-64397
	16			1	B-64406
	18			1	B-64412

TCT drill bit for SDS-PLUS Hammers concrete screw





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	5.8	160	100	1	D-61117

TCT drill bit for SDS-MAX Hammers





Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	12	340	200	1	D-33875
		540	400	1	D-33881
	12.7	340	200	1	D-54994
	14			1	D-33897
		540	400	1	D-33906
	14.3	340	200	1	D-55011
	15			1	D-33912
		540	400	1	D-33928
	16	340	200	1	D-33934
		540	400	1	D-33940
	18	340	200	1	D-33956
		540	400	1	D-33962
	19	340	200	1	D-55033
		540	400	1	D-55055
	20	340	200	1	D-33978
		540	400	1	D-33984
	22	340	200	1	D-33990
		540	400	1	D-34001
	24	340	200	1	D-34017
		540	400	1	D-34023
	25	340	200	1	D-34039
		540	400	1	D-34045
	28	370	250	1	D-34051
		570	450	1	D-34067
	30	370	250	1	D-34073
		570	450	1	D-34089

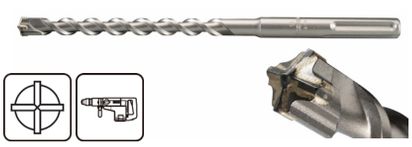
Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	32	370	250	1	D-34095
		570	450	1	D-34104
	35	370	250	1	D-34110
		570	450	1	D-34126
	38	370	250	1	D-34132
		570	450	1	D-34148
	40	370	250	1	D-34154
		570	450	1	D-34160

TCT drill bit for SDS-MAX Hammers assortment in plastic case



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	16x340, 18x340, 20x340	3	D-40587

TCT drill bit for SDS-MAX Hammers 4cutter





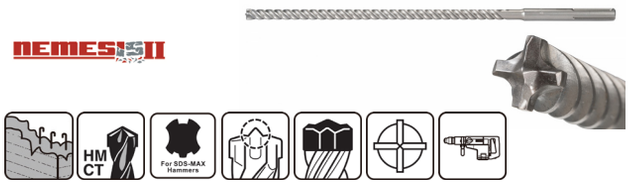
Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	12	340	200	1	E-11324
		540	400	1	E-11330
	14	340	200	1	E-11346
		540	400	1	E-11352
	16	340	200	1	E-11368
		540	400	1	E-11374
	18	340	200	1	E-11380
		540	400	1	E-11396
	20	340	220	1	E-11405
		540	420	1	E-11411
	22	340	220	1	E-11427
		540	420	1	E-11433
	24	340	220	1	E-11449
		540	420	1	E-11455
	25	340	220	1	E-11461
		540	420	1	E-11477
	28	370	250	1	E-11483
		570	450	1	E-11499
	30	370	250	1	E-11508
		570	450	1	E-11514

TCT drill bit for SDS-MAX Hammers Nemesis



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★☆	12	340	200	1	B-19897
		540	400	1	B-19906
		740	600	1	B-19912
	14	340	200	1	B-19928
		540	400	1	B-19934
	15	340	200	1	B-19940
		540	400	1	B-19956
	16	340	200	1	B-19962
		540	400	1	B-19978
		940	800	1	B-19984
	18	340	200	1	B-19990
		540	400	1	B-20002
		940	800	1	B-20018
	20	320	200	1	B-20024
		520	400	1	B-20030
		920	800	1	B-20046
	22	320	200	1	B-20052
		520	400	1	B-20068
		920	800	1	B-20074
	24	320	200	1	B-20080
		520	400	1	B-20096
	25	320	200	1	B-20105
		520	400	1	B-20111
		920	800	1	B-20127
	26	520	400	1	B-20133
	28	370	250	1	B-20149
		570	450	1	B-20155
		670	550	1	B-20161
		920	800	1	B-20177
	30	370	250	1	B-20183
		570	450	1	B-20199
	32	370	250	1	B-20208
		570	450	1	B-20214
		920	800	1	B-20220
	35	370	250	1	B-20236
		570	450	1	B-20242
		670	550	1	B-20258
		920	800	1	B-20264
	38	370	250	1	B-20270
		570	450	1	B-20286
	40	370	250	1	B-20292
		570	450	1	B-20301
		920	800	1	B-20317
	45	570	450	1	B-20323
	50			1	B-42896
	52			1	B-20339

TCT drill bit for SDS-MAX Hammers Nemesis II for Oceania



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★★	12	340	200	1	E-08012
		540	400	1	E-08028
		740	600	1	E-08034
		940	800	1	E-08040
	14	340	200	1	E-08056
		540	400	1	E-08062
		740	600	1	E-08078
		940	800	1	E-08084
	16	340	200	1	E-08090
		540	400	1	E-08109
		740	600	1	E-08115
		940	800	1	E-08121
	18	340	200	1	E-08137
		540	400	1	E-08143
		740	600	1	E-08159
		940	800	1	E-08165
	20	320	200	1	E-08171
		520	400	1	E-08187
		720	600	1	E-08193
		920	800	1	E-08202
	22	320	200	1	E-08218
		520	400	1	E-08224
		720	600	1	E-08230
		920	800	1	E-08246
	24	320	200	1	E-08252
		520	400	1	E-08268
	25	320	200	1	E-08274
		520	400	1	E-08280
		720	600	1	E-08296
		920	800	1	E-08305
	26	320	200	1	E-08311
		520	400	1	E-08327
	28	320	200	1	E-08333
		520	400	1	E-08349
		720	600	1	E-08355
		920	800	1	E-08361
	30	320	200	1	E-08377
		520	400	1	E-08383
	32	320	200	1	E-08399
		520	400	1	E-08408
		720	600	1	E-08414
		920	800	1	E-08420

TCT drill bit for SDS-MAX Hammers mining



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
Specialized	28	670	550	1	B-15039
		920	800	1	B-18035
		1320	1200	1	B-18041
	30	720	600	1	B-19847
		920	800	1	B-19853
	32	540	400	1	E-18007
		570	450	1	B-14613
		920	780	1	E-18013
			800	1	B-15045
		1320	1200	1	B-18057
	40	370	250	1	B-18079

TCT drill bit for SDS-MAX Hammers mining 2



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
Specialized	28	670	550	1	B-39431
	30	720	600	1	B-39447
	32	570	450	1	B-39453
		920	800	1	B-39469

TCT drill bit for SDS-MAX Hammers dustless



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
Specialized	16	600	400	1	B-64428
	18			1	B-64434
	20			1	B-64440
	22			1	B-64456
	24			1	B-64462
	25			1	B-64478
	28			1	B-64484
	30			1	B-64509
	32			1	B-64521
	35			1	B-64543

TCT drill bit for 17mm Hex shank Hammers



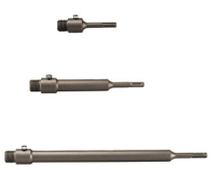
Range	Bit dia. mm	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	16	280	1	D-20127
		505	1	D-20133
	18	280	1	D-20149
		505	1	D-20155
	19	280	1	D-20161
		505	1	D-20177
	20	280	1	D-20183
		505	1	D-20199
	22	280	1	D-20208
		505	1	D-20214
	25.5	280	1	D-20220
		505	1	D-20236
	28	280	1	D-20242
		505	1	D-20258
	32	280	1	D-20264
		505	1	D-20270
	35	280	1	D-20286
		505	1	D-20292

Core bit for SDS-PLUS Hammers



Range	Bit dia. mm	Length mm	Working length mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	30	72	50	Core only	1	D-73891
	35				1	D-73900
	40				1	D-73916
	50				1	D-73922
	68				1	D-73938
		175		Core,Adapter,Pilot drill set	1	D-74011
	82	72		Core only	1	D-73944
		175		Core,Adapter,Pilot drill set	1	D-74027
	90	72		Core only	1	D-73950
	100				1	D-73966

Core bit for SDS-PLUS Hammers adapter



Range	Shank type	Length mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	SDS-PLUS adapter	110	SDS-PLUS shank adapter	1	D-73988
		200		1	D-73994
		350		1	D-74005

Core bit for SDS-PLUS Hammers pilot drill



Range	Shank type	Bit dia. mm	Length mm	Working length mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	Pilot drill	8	110	60	Pilot drill	1	D-73972

Concrete core cutter for SDS-MAX Hammers



Range	Bit dia. mm	Length mm	Sales pkg q'ty	Part No.
★★★★☆	40	550	1	E-20080
	45		1	E-20096
		990	1	E-20105
	55	550	1	E-20111
		990	1	E-20127
	65	550	1	E-20133
		990	1	E-20149
	80	550	1	E-20155
		990	1	E-20161

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.	●							●

Bull point for SDS-PLUS Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	250	1	B-64294
★★☆☆☆	140	1	D-19152
	160	1	D-08034
	230	1	D-71249
	250	1	D-08713
		1	D-62424
	400	1	D-19015

Bull point for SDS-PLUS Hammers premium



Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	250	1	B-64238

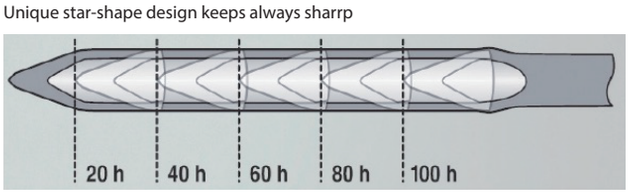
Bull point for SDS-PLUS Hammers Self-sharpening



Self sharpening

Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	250	1	B-64761

Feature
Unique star-shape design keeps always sharrp





Benefit
No re-sharpening necessary
No work interruption due to resharpening
No service costs

Cold chisel for SDS-PLUS Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	20x250	1	B-64303
★★☆☆☆	20x140	1	D-19168
	20x160	1	D-71255
	20x230	1	D-71261
	20x250	1	D-08729
		1	D-62430
	20x400	1	D-19021

Cold chisel for SDS-PLUS Hammers premium



Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	20x250	1	B-64244

Cold chisel for SDS-PLUS Hai Self-sharpening



Self sharpening

Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	20x250	1	B-64777

Scaling chisel for SDS-PLUS Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	40x250	1	B-64319
★★☆☆☆	40x230	1	D-71277
	40x250	1	D-08735
	50x215	1	D-25616
		1	D-62446
	80x150	1	D-61042
	80x250	1	D-61020

Scaling chisel for SDS-PLUS Hammers premium



Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	40x250	1	E-20177

Scaling chisel for SDS-PLUS Hammers Self-sharpening



Self sharpening

Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	40x250	1	B-14059
	60x250	1	B-14065

Scaling chisel for SDS-PLUS Hammers tile



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	40x260	1	B-14071
★★☆☆☆	50×250	1	D-78324

Scaling chisel for SDS-PLUS Hammers tile premium



Range	Shank type	Size mm	Length mm	Sales pkg q'ty	Part No.
★★★★☆	SDS-PLUS	50x250	250	1	E-20183
		75x165	165	1	E-20199

Grooving chisel for SDS-PLUS Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	8x170	1	A-30075

Scraper assembly for SDS-PLUS Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	100x160	1	A-68161

Chisel for SDS-PLUS Hammers assortment in plastic case



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Bull point 250, Cold chisel 20x250, Scaling chisel 40x250	3	D-30134
	Bull point 230, Cold chisel 20x230, Scaling chisel 40x230	3	D-71314

Chisel for SDS-PLUS Hammers assortment in aluminum case



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Bull point 250, Cold chisel 20x250, Scaling chisel 40x250	3	D-05181
	Bull point 250, Cold chisel 20x250	4	D-08757
	Bull point 250, Cold chisel 20x250, Scaling chisel 40x250	5	D-16368

Chisel for SDS-PLUS Hammers assortment in aluminum case with Makita blue



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Bull point 250, Cold chisel 20x250, Scaling chisel 40x250	3	D-42357
	Bull point 250, Cold chisel 20x250	4	D-42363
	Bull point 250, Cold chisel 20x250, Scaling chisel 40x250	5	D-42379

Chisel for SDS-PLUS Hammers premium assortment in plastic case





Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	Bull point 250, Cold chisel 20x250, Scaling chisel 40x250	3	E-20220

Chisel for SDS-PLUS Hammers Self-sharpening assortment in plastic case

Self sharpening



Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	Bull point 250, Cold chisel 20x250, Scaling chisel 40x250	5	E-13188

Bull point for SDS-MAX Hammers





Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	280	1	B-13823
	400	1	A-80793
		1	B-13839
		1	B-64325
	600	1	B-13845
★★☆☆☆	300	1	D-34176
	400	1	D-34182
		10	D-34182-10
	600	1	D-34198

Bull point for SDS-MAX Hammers premium

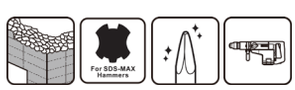




Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	400	1	B-64266

Bull point for SDS-MAX Hammers Self-sharpening

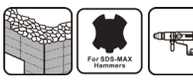
Self sharpening





Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	400	1	B-23064
		1	E-13172

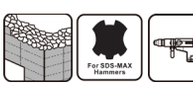
Cold chisel for SDS-MAX Hammers





Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	25x280	1	A-80802
		1	B-13851
	25x400	1	A-80818
		1	B-13867
		1	B-64331
	25x600	1	B-13873
★★☆☆☆	25x300	1	D-34207
	25x400	1	D-34213
		10	D-34213-10
	25x600	1	D-34229

Cold chisel for SDS-MAX Hammers premium

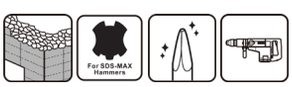




Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	25x400	1	B-64272

Cold chisel for SDS-MAX Hammers Self-sharpening

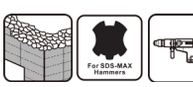
Self sharpening





Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	25x400	1	B-64783

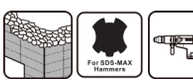
Scaling chisel for SDS-MAX Hammers





Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	50x400	1	B-13889
		1	B-64347
	80x300	1	B-13895
	115x350	1	B-13910
★★☆☆☆	50x400	1	D-34235
	80x300	1	D-34241

Scaling chisel for SDS-MAX Hammers premium





Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	50x380	1	E-20208

Scaling chisel for SDS-MAX Hammers Self-sharpening



Self sharpening

Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	50x350	1	B-14015

Scaling chisel for SDS-MAX Hammers tile



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	50x300	1	A-80830
		1	B-14021
★★☆☆☆	50×400	1	D-78330

Scaling chisel for SDS-MAX Hammers tile premium



Range	Shank type	Size mm	Length mm	Sales pkg q'ty	Part No.
★★★★☆	SDS-MAX	50x380	380	1	E-20214

Grooving chisel for SDS-MAX Hammers



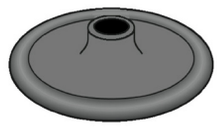
Range	Size mm	Sales pkg q'ty	Part No.
Specialized	26x300	1	B-13926

Clay spade for SDS-MAX Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	110x400	1	B-13976

Rammer for SDS-MAX Hammers



Range	Size mm	Note	Sales pkg q'ty	Part No.
Specialized	140	Without adapter. Use with adapter(A-19897)	1	A-19875

Bushing tool for SDS-MAX Hammers



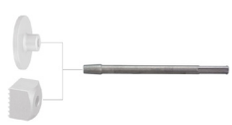
Range	Size mm	Note	Sales pkg q'ty	Part No.
Specialized	60x60	Without adapter. Use with adapter(A-19897)	1	A-19881

Ground rod adapter for SDS-MAX Hammers



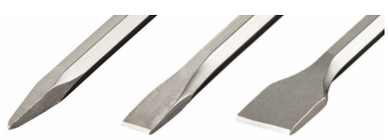
Range	Size mm	Sales pkg q'ty	Part No.
Specialized	13.3x260	1	E-13029
	16.5x260	1	E-13035
	22.2x260	1	E-13041

Shank adapter for SDS-MAX Hammers



Range	Size mm	Note	Sales pkg q'ty	Part No.
Specialized	250	Shank for A-19881, A-19875	1	A-19897

Chisel for SDS-MAX Hammers assortment in cardboard box



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Bull point 400, Cold chisel 25x400	10	D-35324-10

Chisel for SDS-MAX Hammers assortment in aluminum case



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Bull point 300, 400, Cold chisel 25x300, 25x400	4	D-40559
	Bull point 400, Cold chisel 25x400, Scaling chisel 50x400	3	D-40543
	Bull point 400, Cold chisel 25x400	5	D-40618
	Bull point 400, Cold chisel 25x400, Scaling chisel 50x400, 80x300	6	D-40565

Chisel for SDS-MAX Hammers assortment in aluminum case with Makita blue



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Bull point 300, 400, Cold chisel 25x400, 25x300	4	D-42466
	Bull point 400, Cold chisel 25x400, Scaling chisel 50x400	3	D-42450
	Bull point 400, Cold chisel 25x400	5	D-42472
	Bull point 400, Cold chisel 25x400, Scaling chisel 50x400, 80x300	6	D-42488

Chisel for SDS-MAX Hammers premium assortment in plastic case



Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	Bull point 400, Cold chisel 25x400, Scaling chisel 50x380	5	E-20236

Chisel for SDS-MAX Hammers Self-sharpening assortment in plastic case

Self sharpening



Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	Bull point 400, Cold chisel 25x400, Scaling chisel 50x350	5	E-13194

Bull point for 17mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	280	1	A-80450
	450	1	A-80547
★★☆☆☆	210	1	D-16374
	255	1	D-71283
	280	1	D-08682
		1	D-26303
	350	1	D-29860
	450	1	D-16863

Cold chisel for 17mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	19x280	1	A-80569
	19x450	1	A-80575
★★☆☆☆	19x210	1	D-26587
	19x280	1	D-08707
	19x450	1	D-16879
	22x255	1	D-71299

Scaling chisel for 17mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	50x280	1	A-80606
★★☆☆☆	40x255	1	D-71308
	50x280	1	D-20694
	50x450	1	D-52548

Grooving chisel for 17mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	22x280	1	A-48555
	26x280	1	A-48561

Clay spade for 17mm Hex shank Hammers



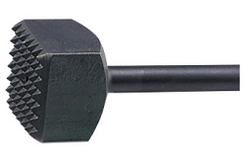
Range	Size mm	Sales pkg q'ty	Part No.
Specialized	105x400	1	A-25214

Rammer for 17mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	140	1	A-21428

Bushing tool for 17mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	60x60	1	A-21484

Ground rod adapter for 17mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	180	1	A-47276

Chisel for 17mm Hex shank Hammers assortment in plastic case



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Bull point 255, Cold chisel 22x255, Scaling chisel 40x255	3	D-71320

Bull point for 19mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	300	1	D-20074
	450	1	D-19196

Cold chisel for 19mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	26x300	1	D-20080
	26x450	1	D-19205

Scaling chisel for 19mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	50x300	1	D-20096

Rammer for 19mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	140	1	A-21478

Ground rod adapter for 19mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	20x180	1	798132-2

Rammer for 21mm Hex shank Hammers



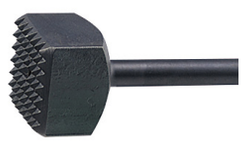
Range	Size mm	Sales pkg q'ty	Part No.
Specialized	140	1	A-21434

Bull point for 21mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	450	1	A-80553
★★☆☆☆	320	1	D-16499
	450	1	D-23824
	600	1	D-30994

Bushing tool for 21mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	60x60	1	A-21490

Cold chisel for 21mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	26x450	1	A-80581
★★☆☆☆	26x320	1	D-17588
	26x450	1	D-17594

Bull point for 28.6mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	350	1	D-65034
	410	1	D-17631
		1	D-61531
	520	1	D-17675
		1	D-61569

Scaling chisel for 21mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	70x320	1	D-20672

Bull point for 28.6mm Hex shank Hammers Self-sharpening

Self sharpening



Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	400	1	B-10372

Clay spade for 21mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	130x460	1	A-47391

Cold chisel for 28.6mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	28x410	1	D-17647
		1	D-61547
	28x520	1	D-17681
		1	D-61575

Scaling chisel for 28.6mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	75x410	1	D-29228
		1	D-61553
	75x520	1	D-20725
		1	D-61581

Bull point for 30mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	410	1	A-80466
★★☆☆☆	400	1	D-15285

Bull point for 30mm Hex shank Hammers Self-sharpening

Self sharpening



Range	Size mm	Sales pkg q'ty	Part No.
★★★★☆	400	1	B-10388

Cold chisel for 30mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	36x410	1	A-80597
★★☆☆☆	30x400	1	D-15300

Scaling chisel for 30mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	75x310	1	D-23868
		1	D-34805

Clay spade for 30mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	120x500	1	B-10300

Rammer for 30mm Hex shank Hammers



Range	Size mm	Sales pkg q'ty	Part No.
Specialized	200	1	A-31485

Bull point for Makita small shank



Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	220	1	B-06921

Scaling chisel for Makita small shank



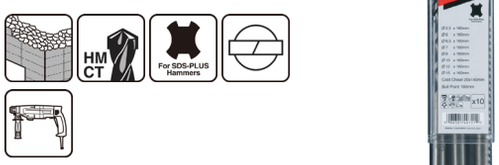
Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	20x220	1	B-07004
	30x150	1	B-07331
	50x150	1	B-07347
	50x220	1	B-07010

Scraper assembly for Makita small shank



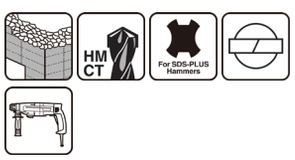
Range	Size mm	Sales pkg q'ty	Part No.
Specialized	100x160	1	A-68155

TCT drill bit & chisel for SDS-PLUS Hammers assortment in plastic case



Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Drill 5 to 8, Bull point 250, Cold chisel 20x250, Scaling chisel 40x250	6	D-58920
	Drill 5 to 16, Bull point 160, Cold chisel 20x140	10	D-46361
		10	D-57059
	Drill 5.5 to 15, Bull point 160, Cold chisel 20x140	10	D-44971
	Drill 6 to 18, Bull point 160, Cold chisel 20x140	10	D-41470

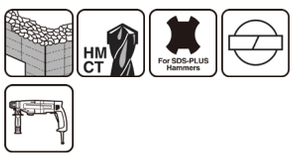
TCT drill bit & chisel for SDS-PLUS Hammers assortment in aluminum case





Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Drill 5.5 to 20, Bull point 250, Cold chisel 20x250	10	D-21191
	Drill 6 to 20, Bull point 250, Cold chisel 20x250	10	D-19174
	Drill 5 to 16, Bull point 250, Cold chisel 20x250	13	D-20111
		13	D-21185
	Drill 5 to 14, Bull point 140, 250, Cold chisel 20x250, 20x140, Scaling chisel 40x250	17	D-19180
		17	D-21200

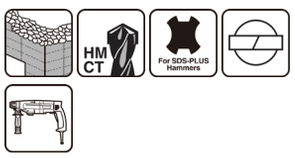
TCT drill bit & chisel for SDS-PLUS Hammers assortment in aluminum case with Makita blue





Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	Drill 6 to 16, Bull point 250, Cold chisel 20x250	13	B-64674
	Drill 5 to 14, Bull point 140, 250, Cold chisel 20x140, 20x250, Scaling chisel 40x250	17	E-03115
	Drill 6 to 14, Bull point 140, 250, Cold chisel 20x140, 20x250, Scaling chisel 40x250	17	B-64680
★★☆☆☆	Drill 5 to 16, Bull point 250, Cold chisel 20x250	10	D-71990
	Drill 5.5 to 16, Bull point 250, Cold chisel 20x250	10	D-70904
	Drill 5.5 to 20, Bull point 250, Cold chisel 20x250	10	D-42391
	Drill 6 to 20, Bull point 250, Cold chisel 20x250	10	D-42385
	Drill 5 to 16, Bull point 250, Cold chisel 20x250	13	D-42400
		13	D-42416
		14	D-71174
	Drill 4 to 14.3, Bull point 140, 250, Cold chisel 20x250, 20x140, Scaling chisel 40x250	17	D-61008
	Drill 5 to 14, Bull point 140, 250, Cold chisel 20x250, 20x140, Scaling chisel 40x250	17	D-42438
		17	D-42444
	Drill 5 to 12, Bull point 140, 250, Cold chisel 20x140, 20x250, Scaling chisel 40x250	18	D-71180
	Drill 5 to 14, Bull point 140, 250, Cold chisel 20x140, 20x250, Scaling chisel 40x250	18	D-71196

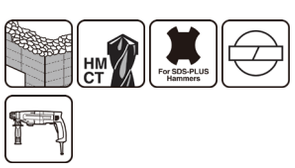
TCT drill bit & chisel for SDS-PLUS Hammers assortment in roll up pouch





Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Drill 5 to 16, Bull point 250, Cold chisel 20x250	13	D-53643
		13	D-53659
	Drill 5.5 to 16, Bull point 250, Cold chisel 20x250	13	D-70895
	Drill 4 to 16, Bull point 140, 250, Cold chisel 20x140, 20x250, Scaling chisel 40x250	17	D-53300
		17	D-53590
		17	D-53609
	Drill 5 to 14, Bull point 140, 250, Cold chisel 20x140, 20x250, Scaling chisel 40x250	17	D-53073
		17	D-53615
		17	D-53621
		17	D-54857
		17	D-54863

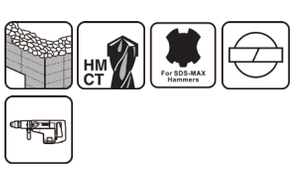
TCT drill bit & chisel for SDS-PLUS Hammers assortment in MAKPAC





Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Drill 5 to 14, Bull point 140, 250, Cold chisel 20x250, 20x140, Scaling chisel 40x250	17	B-52059
		17	B-53877

TCT drill bit & chisel for SDS-MAX Hammers assortment in aluminum case





Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Drill 18 to 25, Bull point 400, Cold chisel 25x400, Scaling chisel 50x400	7	D-40571

TCT drill bit & chisel for SDS-MAX Hammers assortment in aluminum case with Makita blue

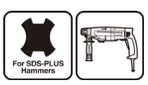




Range	Size mm	Sales pkg q'ty	Part No.
★★☆☆☆	Drill 18 to 25, Bull point 400, Cold chisel 25x400, Scaling chisel 50x400	7	D-42494

Chuck adapter for SDS-PLUS Hammers





Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	M6x22	1	D-14093

ACCESSORIES

Fastening



WOOD Wood

Magnet

Double end

max. 90° Flexible

Pin ring

MZ 6.35 Hex shank MZ

NZ 6.35 Hex shank NZ

C-form 6.35hex shank C form

Hex shank

Fastener drive and screwdriving series

1. C-form





2. E-form





3. Double ended





4. Bit holder



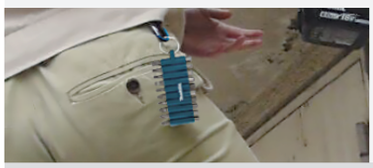


5. Nutsetter





6. Assortment





7. Socket adapter / Socket bit



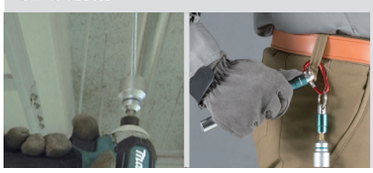


8. Impact socket





9. Other





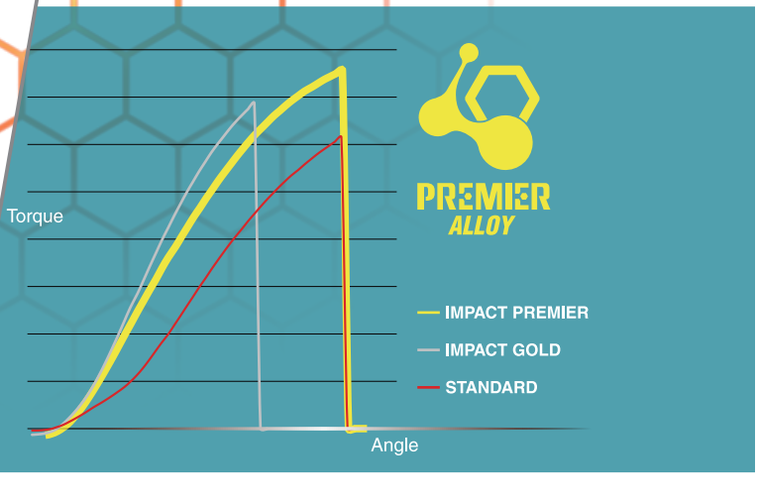
Impact

PREMIER

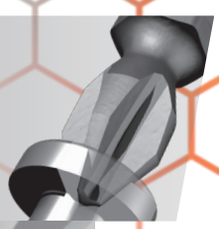
Double Torsion for High Durability.

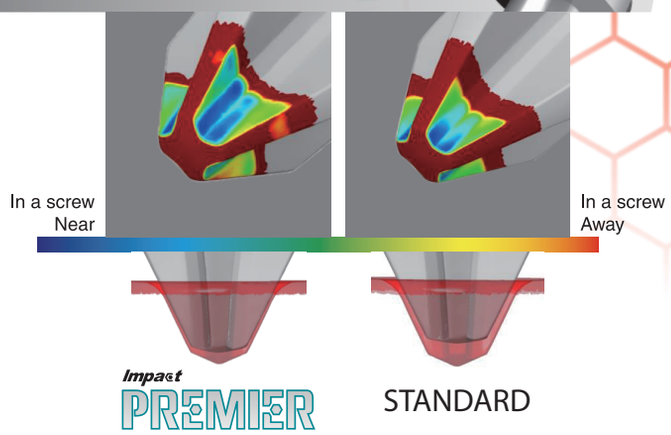


New Steel is Used. Supports High Torque.



High Precision Screw Fitting.



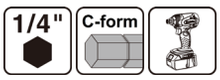




NEW INNOVATION

Torsion screw bit C-form Impact PREMIER

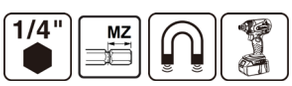




Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★★★	C-form	PH 1	25	2	E-03121
		PH 2		2	E-03137
				15	E-03246
		PH 2R		2	E-03143
		PH 3		2	E-03159
		PZ 1		2	E-03165
		PZ 2		2	E-03171
				15	E-03252
		PZ 3		2	E-03187
		T 10		2	E-03193
		T 15		2	E-03202
		T 20		2	E-03218
		T 25		2	E-03224
		T 30		2	E-03230
		T40		2	E-20242

Torsion screw bit E-form Impact PREMIER

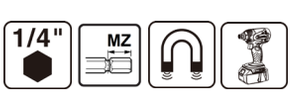




Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	PH 1	50	2	E-03268
		PH 2		2	E-03274
				10	E-03377
		PH 3		2	E-03280
		PZ 1		2	E-03296
		PZ 2		2	E-03305
				10	E-03383
		PZ 3		2	E-03311
		T 10		2	E-03327
		T 15		2	E-03333
		T 20		2	E-03349
		T 25		2	E-03355
		T 30		2	E-03361
		T 40		2	E-12027

Torsion screw bit E-form Impact PREMIER assortment

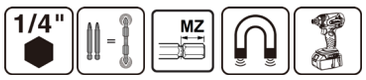




Range	Shank type	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	5	E-13568
		10	E-13568-10

Double ended torsion screw bit E-form Impact PREMIER

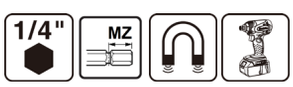




Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	PH 2	65	2	E-06286
		PZ 2		2	E-06292

Torsion bit holder E-form Impact PREMIER

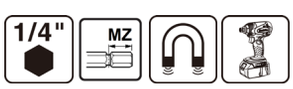




Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	68	1	E-20258
		150	1	E-20264

Ultra mag torsion bit holder E-form Impact PREMIER

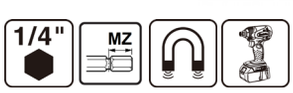




Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	79	1	E-20270

Torsion nutsetter E-form Impact PREMIER

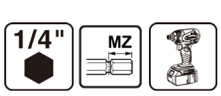




Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	6	65	1	E-03458
		8		1	E-03464
		10		1	E-03470
		13		1	E-03486

Ring nutsetter E-form Impact PREMIER





Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	8	50	1	E-22888
		10		1	E-22894

Tilt socket adapter E-form Impact PREMIER



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	1/2 inch Drive	50	1	E-03436
		3/8 inch Drive		1	E-03420

Tilt socket bit E-form Impact PREMIER



Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	13	75	1	E-03492
		15		1	E-03501
		17		1	E-03517
		19		1	E-03523
		21	80	1	E-03539

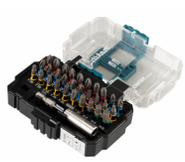
Mag boost Impact PREMIER



Range	Sales pkg q'ty	Part No.
★★★★★	1	E-03442

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





Range	Shank type	Sales pkg q'ty	Part No.
★★★★★	C-form & E-form (MZ)	10	E-03567-10
		11	E-03567
		11	E-03573
		31	E-13552

Double ended torsion screw bit E-form



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★★☆	E-form (MZ)	PH 1	65	3	B-21836
			85	3	B-21842
			110	3	B-21858
		PH 2	65	3	B-20703
			85	3	B-12326
			110	3	B-21864
		PH 3	65	3	B-21870
			85	3	B-21886
			110	3	B-21892
		PZ 1	65	3	B-21901
			85	3	B-21917
			110	3	B-21923
		PZ 2	65	3	B-20719
			85	3	B-12790
				18	B-16259
			110	3	B-21939
		PZ 3	65	3	B-20725
			85	3	B-20731
			110	3	B-21945
	E-form (NZ)	PH 2	65	3	B-55376

Screw bit C-form Impact BLACK



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	C-form	PH 1	25	2	B-63600
		PH 2		2	B-63616
				25	E-12360
				25x12sets	E-12360-12
		PH 3		2	B-63622
		PZ 1		2	B-63638
		PZ 2		2	B-63644
				25	E-12376
				25x12sets	E-12376-12
		PZ 3		2	B-63650
		T 15		2	B-63666
		T 20		2	B-63672
				25	E-12382
				25x12sets	E-12382-12
		T 25		2	B-63688
				25	E-12398
				25x12sets	E-12398-12
		T 30		2	B-63694
				25	E-12653
				25x12sets	E-12653-12
		T 40		2	B-63703
				25	E-12669
				25x12sets	E-12669-12

Screw bit E-form Impact BLACK



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	PH 1	50	2	B-63719
		PH 2		2	B-63725
				10	E-12407
				10x12sets	E-12407-12
		PH 3		2	B-63731
		PZ 1		2	B-63747
		PZ 2		2	B-63753
				10	E-12413
				10x12sets	E-12413-12
		PZ 3		2	B-63769
		T 15		2	B-63775
		T 20		2	B-63781
				10	E-12429
				10x12sets	E-12429-12
		T 25		2	B-63797
				10	E-12435
				10x12sets	E-12435-12
		T 30		2	B-63806
				10	E-12675
				10x12sets	E-12675-12
		T 40		2	B-63812
				10	E-12681
				10x12sets	E-12681-12
	E-form (NZ)	PH 2		2	E-08763
		PH 3		2	E-08779
		PH2		10	E-14211

Screw bit E-form Impact BLACK assortment



Range	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	10	E-12011
	E-form (NZ)	10	E-14233

Double ended screw bit E-form Impact BLACK



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (NZ)	PH 2	65	10	E-15827
			110	10	E-15833

Magnetic bit holder E-form Impact BLACK



Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	60	1	B-66793
	E-form (NZ)		1	E-08785

Sleeve chuck bit holder E-form Impact BLACK



Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	60	1	B-66802
	E-form (NZ)		1	E-08791

Screw guide bit holder E-form Impact BLACK



Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	80	1	B-66818

Nutsetter E-form Impact BLACK



Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	6	50	1	B-66824
		8		1	B-66830
		10		1	B-66846
		13		1	B-66852
	E-form (NZ)	6		1	E-08800
		8		1	E-08816
		10		1	E-08822
		13		1	E-08838

Nutsetter E-form Impact BLACK assortment in clear case series



Range	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	6	E-15768
	E-form (NZ)	6	E-18035

Socket adapter E-form Impact BLACK



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	1/2 inch Drive	50	1	B-66874
		3/8 inch Drive		1	B-66868
	E-form (NZ)	1/2 inch Drive		1	E-08850
		3/8 inch Drive		1	E-08844

Screw bit C-form Impact BLACK with bit holder assortment



Range	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	C-form & E-form (MZ)	8	E-11994
		10	E-12005
		10	E-15811
	C-form & E-form (NZ)	8	E-14227
		10	E-15849

Screw bit C & E-form Impact BLACK assortment



Range	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	C-form & E-form (MZ)	33	B-66896
		35	B-66880
	C-form & E-form (NZ)	33	E-06622
		35	E-06638
		33x10sets	E-06622-10
		35x10sets	E-06638-10

Screw bit C & E-form Impact BLACK assortment in clear case series

Clear case



Range	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	C-form & E-form (MZ)	32	E-22919
		36	E-22925
		33x10sets	E-12441-10
	C-form & E-form (NZ)	33	E-15687

Screw bit & socket Impact BLACK assortment in clear case series

Clear case



Range	Shank type	Bit type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	C-form & E-form (MZ)	Assort	Assort	Assort	30	E-22903

Screw bit C-form in blister



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	C-form	H 1.5	25	3	B-23662
		H 2.0		3	B-23678
		H 2.5		3	B-23684
		H 3.0		3	B-23690
		H 4.0		3	B-23709
		H 5.0		3	B-23715
		H 6.0		3	B-23721
		H 8.0		3	B-23737
		PH 1		3	B-23450
		PH 2		3	B-23466
		PH 3		3	B-23472
		PZ 1		3	B-23488
		PZ 2		3	B-23494
		PZ 3		3	B-23503
		SL 0.5x4.0		3	B-23519
		SL 0.6x4.5		3	B-23525
		SL 0.8x5.5		3	B-23531
		T 10		3	B-23597
		T 15		3	B-23606
		T 20		3	B-23612
		T 25		3	B-23628
		T 27		3	B-23634
		T 30		3	B-23640
		T 40		3	B-23656
		T 8		3	B-23581

Screw bit C-form in plastic case



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	C-form	PH 1	25	25	B-24577
		PH 2		25	B-24583
				100	B-24876
				250	B-62452
		PZ 1		25	B-24608
		PZ 2		25	B-24614
				100	B-24882
		PZ 3		25	B-24620
		T 15		25	B-24636
		T 20		25	B-24642
		T 25		25	B-24658
		T 30		25	B-24664

Screw bit C-form in plastic bag



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	C-form	PH 2	25	100	B-24957
		PZ 2		100	B-24963

Screw bit C-form assortment



Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	C-form	25	3	B-24511
			3	B-24527
			3	B-24533
			10	D-73287
			10	D-73293

Screw bit for screwdriver C-form



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	C-form	PH 2	25	3	798398-4
		PH 3		3	798314-6

Dry wall bit C-form



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	C-form	PH 2	30	1	D-61690

Screw bit E-form



Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (NZ)	SL 0.6x5.0	45	3	798301-5
		SL 1.0x6.35	45	3	798299-6
		SL 1.2x10.0	52	3	798303-1
		SL 1.2x8.0	70	3	798302-3

Screw bit E-form in blister

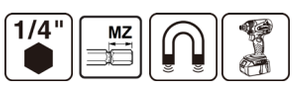


Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	H 3.0	50	3	B-25448
		H 4.0		3	B-25454
		H 5.0		3	B-25460
		H 6.0		3	B-25476
		PH 1		3	B-25214
		PH 2		3	B-25220
			90	1	B-57788
			150	1	B-57847
		PH 3	50	3	B-25236
		PZ 1		3	B-25242
		PZ 2		3	B-25258
			90	1	B-59885
			150	1	B-59950
		PZ 3	50	3	B-25264
		SL 0.5x4.0		3	B-25286
		SL 0.6x4.5		3	B-25292
		SL 0.8x5.5		3	B-25301
		T 10		3	B-25373
		T 15		3	B-25389
			90	1	B-59900
			150	1	B-59972
		T 20	50	3	B-25395
			90	1	B-59916
			150	1	B-59988
		T 25	50	3	B-25404
			90	1	B-59922
			150	1	B-59994
		T 27	50	3	B-25410
		T 30		3	B-25426
			90	1	B-59938
			150	1	B-60006
		T 40	50	3	B-25432
		T 8		3	B-25351
		T 9		3	B-25367

Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (NZ)	H 3.0	50	3	D-74930
			90	1	D-74974
			150	1	D-75013
		H 4.0	50	3	D-74946
			90	1	D-74980
			150	1	D-75029
		H 5.0	50	3	D-74952
			90	1	D-74996
			150	1	D-75035
		H 6.0	50	3	D-74968
			90	1	D-75007
			150	1	D-75041

Screw bit E-form in plastic case

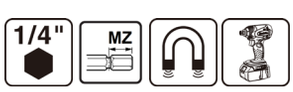




Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	PH 1	50	10	B-26238
		PH 2		10	B-26244
				50	B-26490
				100	B-62468
		PH 3		10	B-26250
		PZ 1		10	B-26266
		PZ 2		10	B-26272
				50	B-26509
		PZ 3		10	B-26288
		SQ 2		100	D-34920
		T 15		10	B-26294
		T 20		10	B-26303
		T 25		10	B-26319
		T 30		10	B-26325

Screw bit E-form in plastic bag





Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	PH 2	50	50	B-26571
		PZ 2		50	B-26587

Screw bit E-form assortment

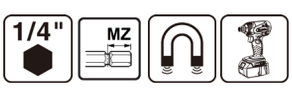




Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	50	3	B-26179
			3	B-26185
			3	B-26191
			10	D-65028
			10	D-65040
	E-form (NZ)		10	D-67620

Screw bit E-form assortment in battery type case





Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	50	21	B-68323

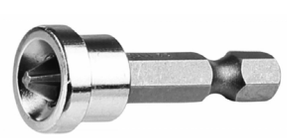
Screw bit for screwdriver E-form





Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (NZ)	PH 2	122	5	A-45858
			132	5	A-16536

Dry wall bit E-form

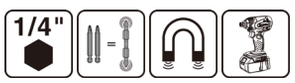




Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	PH 2	40	1	B-60399

Double ended screw bit E-form





Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	PH 1	65	10	D-65523
				100	D-65517
		PH 2		10	D-34366
				10	D-65078
				100	D-31669
			110	10	D-34849
		PZ 2	65	100	D-34914
	E-form (NZ)	PH 2	45	3	798308-1
				10	D-34827
			65	3	798309-9
				10	D-33679
				100	D-31653
				100	D-63959
			110	3	798337-4
				10	D-34833
			150	3	798338-2
		PH 3	45	3	798310-4
			65	3	798311-2
			110	3	798339-0

Double ended screw bit with 1/4inch Hex shank

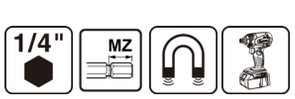




Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/4 Inch Hex	PH 2-SL 5	65	10	D-65545
				100	D-65539
			110	10	D-65551

Magnetic bit holder for screwdriver E-form

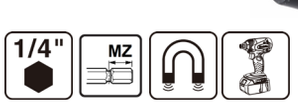




Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	60	1	B-52445
		150	1	B-57750
		300	1	B-57766

Sleeve chuck bit holder E-form





Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	60	1	B-52467

Sleeve chuck bit holder for SDS-PLUS Hammers





Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	SDS-PLUS	80	1	B-57548

Screw guide bit holder E-form

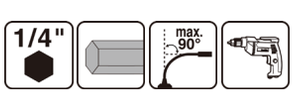




Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	80	1	B-48751
		120	1	B-48767
			1	B-52934
	E-form (NZ)		1	D-71037
			1	D-71043

Flexible bit holder with 1/4inch Hex shank





Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/4 Inch Hex	190	1	A-86963
		200	1	B-29072
		300	1	B-29094

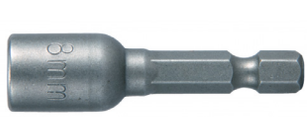
Flexible bit holder E-form





Range	Shank type	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	300	1	B-51867
	E-form (NZ)		1	B-51851

Nutsetter E-form

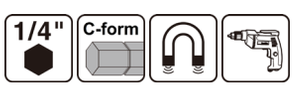




Range	Shank type	Socket size mm(inch)	Length mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	5.5	50	1	B-38685
		6		1	B-38691
		7		1	B-38700
		8		1	B-38716
				50	B-67773
		10		1	B-38722
				30	B-67789

Range	Shank type	Socket size mm(inch)	Length mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	11	50	1	B-61999
		12		1	B-38738
		13		1	B-38744
		17		1	B-38750
		(1/4)		1	B-38766
				50	E-01856
			(6)	1	B-57255
		(5/16)	50	1	B-38772
				50	E-01862
			(6)	1	B-57261
		(3/8)	50	1	B-38788
				30	E-01878
			(6)	1	B-57277
	E-form (NZ)	8	50	50	B-68345
		17		1	D-72964

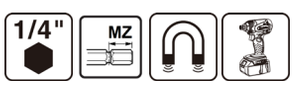
Nutsetter C-form assortment





Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	C-form	8,10,12,13	48	4	B-57554

Nutsetter E-form assortment





Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	6,8,10,12,13	50	5	B-39154

Socket adapter E-form





Range	Shank type	Bit type	Length mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	E-form (MZ)	1/2 inch Drive	50	1	B-54673
			152(6)	1	B-57744
		1/4 inch Drive	50	1	D-74740
		3/8 inch Drive		1	B-54667
			152(6)	1	B-57738
	E-form (NZ)	1/2 inch Drive	50	1	B-54695
		3/8 inch Drive		1	B-54689

Socket bit E-form long typ





Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	10	75	1	B-52526
			150	1	B-52532
			300	1	B-52548
			500	1	B-52554
			700	1	B-52560
		13	75	1	B-52576
			150	1	B-52582
			300	1	B-52598
			500	1	B-52607
			700	1	B-52613
		17	75	1	B-52629
			150	1	B-52635
			300	1	B-52641
			500	1	B-52657
			700	1	B-52663

Threaded rod socket bit E-form





Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	M6, M8, M10	66	3	B-42999
		M6		1	B-42961
		M8		1	B-42977
		M10		1	B-42983

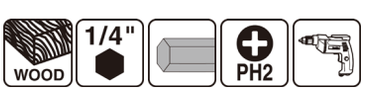
Bit catcher



Range	Note	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	1	B-54411
	E-form (NZ)	1	B-63105

Drill & drive bit





Range	Shank type	Bit type	Note	Sales pkg q'ty	Part No.
★★☆☆☆	1/4 Inch Hex	PH 2	Drill is for #10 screw	1	D-73221
			Drill is for #6 screw	1	D-73209
			Drill is for #8 screw	1	D-73215

Drill & drive bit spare part



Range	Shank type	Note	Sales pkg q'ty	Part No.
★★☆☆☆	1/4 Inch Hex	Drill is for #10 screw	1	D-73259
		Drill is for #6 screw	1	D-73237
		Drill is for #8 screw	1	D-73243

Screw bit C-form with bit holder assortment



1/4" | Magnetic

Range	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	C-form & E-form (MZ)	7	D-73265
		7	D-73271
		11	D-31756
		11	D-64995
		11	D-65006
		26	B-49890
		26	B-49909
		28x6sets	B-28911-6
		11x12sets	D-30651-12
		12x12sets	D-31083-12
		28x12sets	B-40347-12
		31x12sets	D-30667-12
		31x12sets	D-34936-12
		37x10sets	B-28606-10
	C-form & E-form (NZ)	11	D-67636
		18x6sets	B-45412-6
		12x12sets	B-45381-12
		31x12sets	B-45406-12
	E-form (MZ)	32x12sets	D-74762-12

Screw bit C & E-form assortment



1/4" | Magnetic

Range	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	C-form & E-form	43	B-55697
	C-form & E-form (MZ)	29	D-73477
		30	B-68339
		30	E-15774
		32	D-65084
		32	D-65224
		47	D-73461
		18x6sets	B-28896-6
		18x12sets	B-43000-12
	C-form & E-form (NZ)	32	D-67642
		18x6sets	B-45397-6

Screw bit C & E-form assortment in clear case series

Clear case



1/4" | Magnetic

Range	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	C-form & E-form (MZ)	24	E-12619
		28	E-07048
		28	E-12625
		32	E-07076
		28x10sets	E-07048-10
		32x10sets	E-07076-10
	C-form & E-form (NZ)	28	E-07107
		32	E-07135
		28x10sets	E-07107-10
		32x10sets	E-07135-10

Screw bit C-form with bit holder assortment in battery type case



1/4" | Magnetic

Range	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	C-form & E-form (MZ)	31	B-68317
		31x12sets	E-00022
	C-form & E-form (NZ)	31	B-69901

Impact bit socket Impact BLACK



IMPACT BLACK

1/2" | CR-MO

Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	T30	78	1	E-19794
		T35		1	E-19803
		T40		1	E-19819
		T45		1	E-19825
		T50		1	E-19831
		T55		1	E-19847
		T60		1	E-19853

Impact socket Impact BLACK



IMPACT BLACK

CR-MO

Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	8	38	1	E-16047
		9		1	E-16053
		10		1	E-16069
		11		1	E-16075
		12		1	E-16081
		13		1	E-16097
		14		1	E-16106
		15		1	E-16112

Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	16	38	1	E-16128
		17		1	E-16134
		18		1	E-16140
		19		1	E-16156
		20		1	E-16162
		21		1	E-16178
		22		1	E-16184
		23		1	E-16190
		24		1	E-16209
		27	42	1	E-16215
		30		1	E-16221
		32	44	1	E-16237
	3/8 Inch Drive	6	28	1	E-15877
		7		1	E-15883
		8		1	E-15899
		9		1	E-15908
		10		1	E-15914
		11		1	E-15920
		12		1	E-15936
		13		1	E-15942
		14		1	E-15958
		15		1	E-15964
		16		1	E-15970
		17	30	1	E-15986
		18		1	E-15992
		19		1	E-16003
		20		1	E-16019
		21		1	E-16025
		22		1	E-16031

Impact socket Impact BLACK assortment



Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	8 to 21	Assort	8	E-16601
				9	E-16570
		8 to 24		9	E-16564
		10 to 27		9	E-16617

Impact socket Impact BLACK with socket adapter assortment



Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	8 to 18	Assort	9	E-16639
				9	E-16645
		13 to 24		7	E-16592
	E-form (NZ)	8 to 18		9	E-16623

Impact socket



Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	3/4 Inch Drive	17	51	1	E-22224
		19		1	E-22230
		21		1	E-22246
		22		1	E-22252
		24		1	E-22268
		26	53	1	E-22274
		27		1	E-22280
		30		1	E-22296
		32	57	1	E-22305
		35		1	E-22311
		36		1	E-22327
	1 Inch Drive	41	90	1	E-22420

Impact socket with socket adapter assortment



Range	Shank type	Bit type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	E-form (MZ)	1/4 Inch Drive	6 to 13	23	8	E-12289
	E-form (NZ)				8	E-14336

Impact deep socket Impact BLACK



Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	8	81.5	1	E-16405
		10		1	E-16411
		11		1	E-16427
		12		1	E-16433
		13		1	E-16449
		14		1	E-16455
		16		1	E-16461
		17		1	E-16477
		18		1	E-16483
		19		1	E-16499
		21		1	E-16508
		22		1	E-16514
		24		1	E-16520
		27		1	E-16536
		30		1	E-16542
		32		1	E-16558
	3/8 Inch Drive	7	63	1	E-16243
		8		1	E-16259
		9		1	E-16265
		10		1	E-16271
		11		1	E-16287
		12		1	E-16293
		13		1	E-16302
		14		1	E-16318
		15		1	E-16324
		16		1	E-16330
		17		1	E-16346
		18		1	E-16352
		19		1	E-16368
		20		1	E-16374
		21		1	E-16380
		22		1	E-16396

Impact deep socket Impact BLACK assortment



1/2" CR-MO

Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	10 to 32	Assort	14	E-16586

Impact deep socket



3/4" CR-MO

Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	3/4 Inch Drive	19	90	1	E-22333
		21		1	E-22349
		24		1	E-22355
		27		1	E-22361
		30		1	E-22377
		32		1	E-22383
		36		1	E-22399

Impact deep socket for wheel nut assortment



1/2" CR-MO

Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	17,19,21	86	3	E-12354

Impact socket extension bar



1/2" CR-MO

Range	Shank type	Bit type	Length mm	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	1/2 inch Drive	75	1	B-55728
			150	1	B-55712
			250	1	B-55706

Impact socket spare part



Range	Shank type	Socket size mm	Note	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	8 to 16	O ring set	3	B-54542
			Pin set	3	B-54586
		17	O ring set	3	B-54558
			Pin set	3	B-54592
		18 to 19	O ring set	3	B-54564
			Pin set	3	B-54601
		20 to 32	O ring set	3	B-54570
			Pin set	3	B-54617
	3/4 Inch Drive	17 to 36	-	1	E-22408
				1	E-22414
	1 Inch Drive	41	-	1	E-22436
				1	E-22442

Bit adapter



CR-MO

Range	Shank type	Bit type	Lengt mm	Sales pkg q'ty	Part No.
★★★☆☆	1/2 Inch Drive	7/16 Inch Hex	50	1	B-68460
		E-form (MZ)	51	1	B-68448
		E-form (NZ)	57	1	B-68476
	3/8 Inch Drive	E-form (MZ)	51	1	B-68454
		E-form (NZ)	57	1	B-68482

Screw bit & socket assortment in clear case series

Clear case



1/4"

Range	Shank type	Sales pkg q'ty	Part No.
★★☆☆☆	C-form & E-form (MZ)	30	E-07060
		30	E-12631
		30x10sets	E-07060-10
	C-form & E-form (NZ)	30	E-07129
		30x10sets	E-07129-10

Screw bit & socket with ratchet handle assortment



1/4"

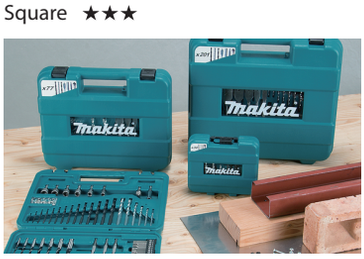
Range	Shank type	Sales pkg q'ty	Part No.
★★★☆☆	C-form & E-form	21	B-54081

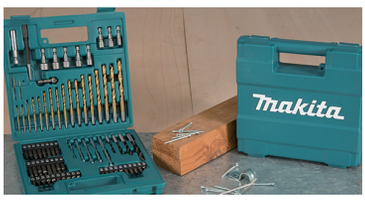
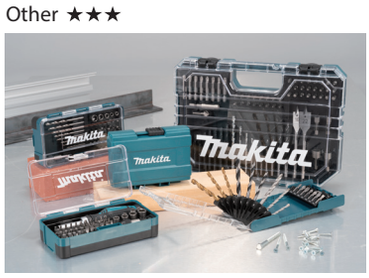
ACCESSORIES

Drill and Screw Bit Sets



Accessory set Lineup

Series	Pcs.	Contents							Part No.	
		Drill bit			Hole saw	Screw bit	Nut setter	Hand tool	Screw bit shank type	
		Metal	Wood	Masonry					MZ	NZ
MAKPAC ★★★★  MAKPAC accessory set comes with Makpac type 1. It consists of drill bit, screw bit and hand tools.	56	✓	✓			✓	✓		B-53768	
	62	✓	✓	✓		✓	✓		B-53908	
	65	✓	✓	✓		✓	✓	✓	B-69478 *Screw bit shank type is C-form	
	66	✓	✓			✓	✓		B-43044	B-43072
	69	✓	✓	✓		✓	✓		B-49638	
	87					✓		✓	E-11542	
	96	✓	✓	✓		✓	✓	✓	B-49725	
	116	✓	✓	✓		✓	✓	✓	B-49884	
	120					✓		✓	E-08713	
MACCESS ★★★★  MACCESS series contains screw bit, drill bits, hand tools, and so on. Top of the case is made of clear material, so that contents inside can be visible. Also the case is designed for steady stacking.	38	✓	✓	✓		✓	✓		E-22573	
	71	✓	✓	✓		✓	✓	✓	E-22589	
	104	✓	✓	✓		✓	✓	✓	E-22604	
	200	✓	✓	✓	✓	✓	✓	✓	E-22610	
Circle ★★★  Circle series comes with bit and hand tool set. These series are more reasonable than MACCESS series.	50	✓	✓	✓		✓		✓	D-42014-6	D-53687
	65					✓		✓	D-42020-6	
	71	✓	✓	✓		✓		✓	D-47145-6	D-53001
	100	✓	✓	✓	✓	✓		✓	D-42036-5	
	103	✓	✓	✓	✓	✓		✓	D-42042-5	D-53017
Square ★★★  Square series does not contain neither high quality expensive items nor hand tools, to keep it less expensive.	17	✓		✓		✓			D-40200	D-53693
	30	✓	✓	✓		✓			D-47204-10	D-53702
	34	✓	✓	✓		✓	✓		B-68498	
	42	✓				✓	✓		D-58877	
	77	✓	✓	✓		✓	✓		D-47226-5	
	100	✓	✓	✓		✓	✓		D-47248-5	
	201	✓	✓	✓	✓	✓	✓		D-47260-2	

Series	Pcs.	Contents							Part No.	
		Drill bit			Hole saw	Screw bit	Nut setter	Hand tool	Screw bit shank type	
		Metal	Wood	Masonry					MZ	NZ
Accessory set ★★★  Accessory set series is the set item with the reasonable price.	60	✓	✓	✓		✓	✓		E-11829	
		✓	✓	✓		✓		✓	E-15095	
	75	✓	✓	✓		✓	✓		B-49373	
	80	✓	✓	✓		✓		✓	E-15104	
	91					✓		✓	E-15752	
	100	✓	✓	✓	✓	✓	✓		B-54520	
		✓	✓	✓	✓	✓	✓		B-54879	
	102	✓	✓	✓		✓	✓		B-68432	
		✓	✓	✓	✓	✓	✓	✓	E-10730	
	212	✓	✓	✓	✓	✓	✓	✓	E-06270	
	256	✓	✓	✓	✓	✓	✓	✓	E-11689	
Hand tool ★★★  The hand tool series is the set that mainly includes hand tools. Because hand tools are heavy,8 corners of the case are covered by plastic having Impact resistance composites.	76					✓		✓	E-10899	
	87					✓		✓	E-08458	
	120					✓		✓	E-06616	
	221					✓		✓	E-10883	
Tablet case ★★★  This is a slim case set and easy to carry and it is stylish design. You can put in and take out the bits smoothly and it will increase your work effort.	33	✓	✓	✓		✓	✓		B-49389	
Clear case ★★★  Clear cover makes it visible inside. Comparing to current items, clear case was designed to be able to be stacked stably.	18			✓		✓	✓		E-07026 E-07026-10	E-07082 E-07082-10
	28					✓	✓		E-07048 E-07048-10	E-07107 E-07107-10
	29	✓	✓	✓		✓			E-07054 E-07054-10	E-07113 E-07113-10
Other ★★★ 	17	✓	✓	✓					D-74887	D-77207
	38	✓				✓	✓		B-54106	
	47					✓	✓	✓	B-36170-10	
	48	✓				✓	✓		B-36192-10	
	71	✓	✓			✓			B-50295	
	75	✓	✓	✓		✓	✓		E-15126	E-15110

ACCESSORIES

Cutting



WOOD Wood

Plaster board

epoxy Epoxy

PVC Plastic

FIBREGLASS Fiberglass

Carbide 30/40 TC grit 30-40

Carbide 40/50 TC grit 40-50

low noise Low noise

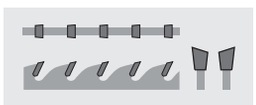
T.C.T Saw Blade

Tooth shape

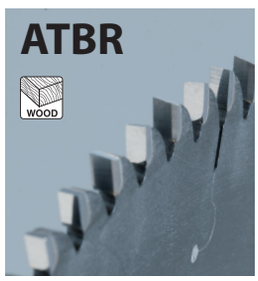
ATB



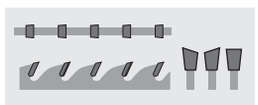
Alternate top bevel
For wood and aluminum.



ATBR



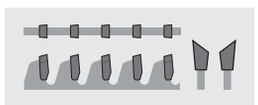
Added flat teeth to ATB for easy straight cutting



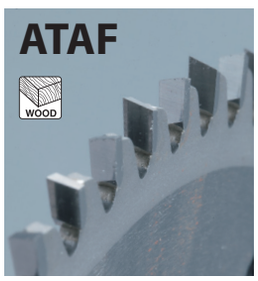
Hi-ATB



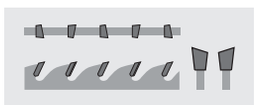
Alternate top bevel (ATB) with a larger top bevel angle



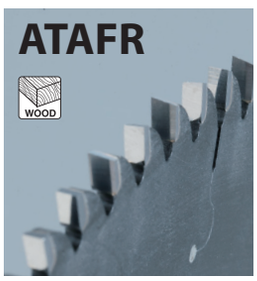
ATAF



Alternate top alternate face Enables to cut wood fiber sharply.

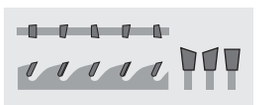


ATAFR

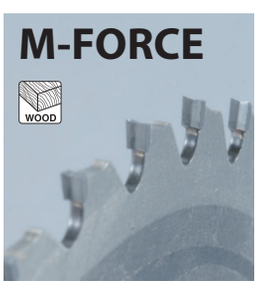


Added flat teeth to ATAF for easy straight cutting.

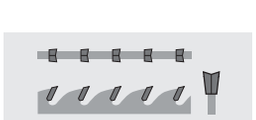
MATAFR: Modified ATAFR for less cutting resistance.



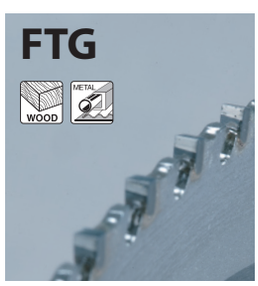
M-FORCE



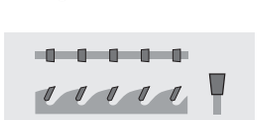
Tooth front and top shapes symmetric V groove having features of ATB and FTG.



FTG



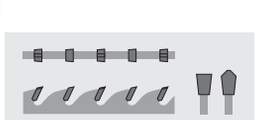
Flat teeth, allows easy straight cutting and tips are rarely chipped. For cutting wood along the grain and cutting thin metal.



TCG



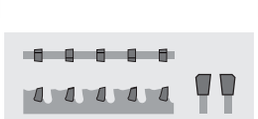
Trapezoidal and flat teeth are arranged alternatively and they divide debris by three. Allows easy straight cutting and tips are rarely chipped.



MTCG



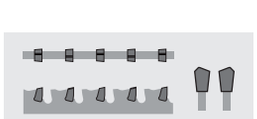
Flat teeth with alternating bevel Less cutting resistance than flat teeth. Tips are rarely chipped



SMTCG

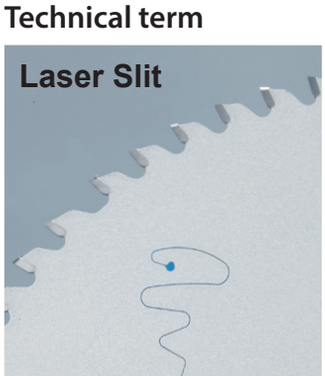


Contrast to MTCG, asymmetric two bevels on a tooth top producing sharp edges Allows easy bite to materials.



Technical term

Laser Slit



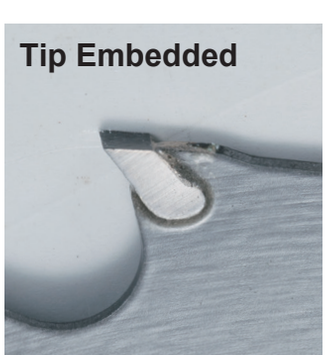
Vibration dampening system Resinbond filled laser cut body slots for smoother and quieter cuts.

Coated



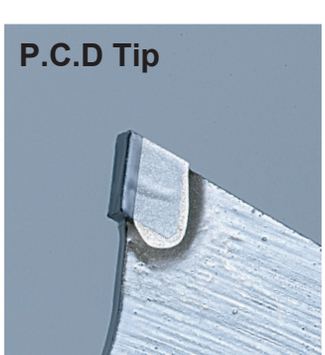
PTFE (polytetrafluoroethylene) coating plate to reduce pitch build-up and to lower resistance.

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



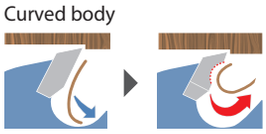
Sharp top angle



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



Curved body



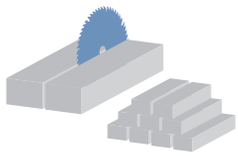
Allows the excellent chip chute performance.



Slimmed bottom



Realizes long life battery by saving cutting resistance.



More cuts per charge

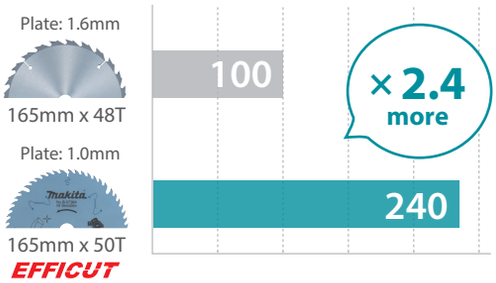


Fast cutting



Longer life

The amount of cutting per 1 charge



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

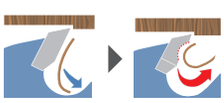


This movie was filmed in Japan.
Models and specs may vary by country.



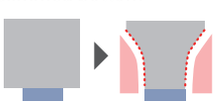
Feature

Curved body



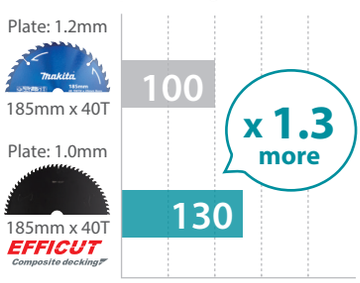
Allows the excellent chip chute performance.

Slimmed bottom



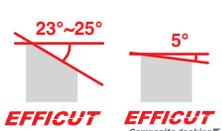
Realizes long life battery by saving cutting resistance.

The amount of cutting per 1 charge

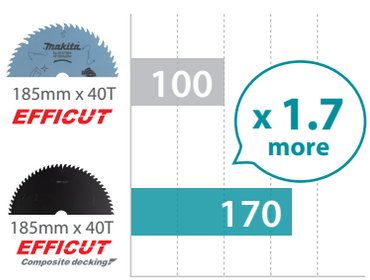


Model: DHS780 (BL1860B)
Material : Composite decking
(WxH =137mm x 23mm)

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.



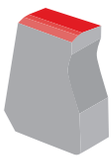
Life



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



Feature



Strong and least chipping

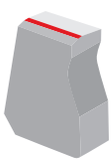


Special blade tip design greatly improves efficiency and durability.

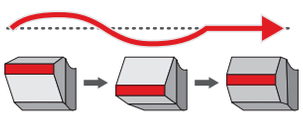


Release swarf smoothly

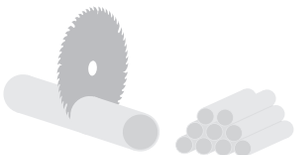




Superior in straight cutting



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

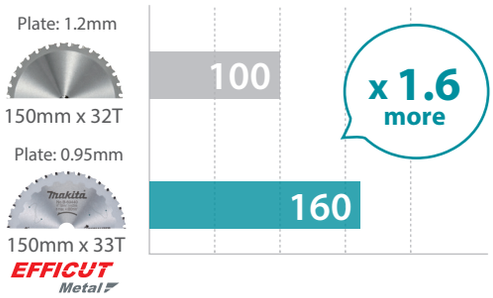


Fast cutting



Longer life

The amount of cutting per 1 charge



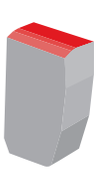
Model: DCS553 (BL1860B)
Material: Carbon steel pipe (Dia: 31mm / Thickness: 3mm)

VIDEO CLIP

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



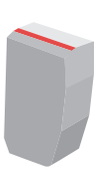
Feature



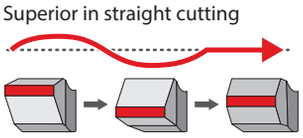
Strong and least chipping



Special blade tip design greatly improves efficiency and durability.



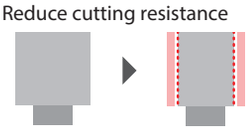
Superior in straight cutting



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.

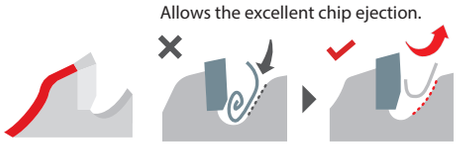


Reduce cutting resistance



Realizes high durability and reduce cut resistance.

Allows the excellent chip ejection.



Realizes long life battery by saving cutting resistance.



More cuts per charge



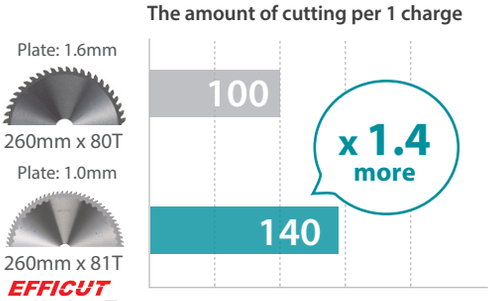
Fast cutting



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.

TCT saw blade for circular saw EFFICUT general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★★★	Wood	125	45	1.4	1	20	23	ATAFR	-	1	B-69462
		165	25	1.4	1	20	23	ATAFR		1	B-63018
		185	24	1.45	1	19	23	ATAFR		1	B-64375
			24	1.45	1	20	23	ATAFR		1	B-62022
			45	1.45	1	20	23	ATAFR		1	B-68616
		190	24	1.45	1	20	23	ATAFR		1	B-64200
			45	1.45	1	20	23	ATAFR	EAC mark only	1	B-68644
		235	24	2.2	1.5	25	20	ATBR	-	1	E-01959
			24	2.2	1.5	25.4	20	ATBR		1	E-01937
		260	24	2.15	1.5	25	23	ATAFR		1	E-07733
			24	2.15	1.5	25.4	23	ATAFR		1	E-07749
		270	24	2.15	1.5	25.4	23	ATAFR		1	E-12974
	Wood/ MDF	165	56	1.45	1	20	23	ATAFR		1	B-57364

TCT saw blade for metal cutting EFFICUT general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★★	Wood	150	25	1.4	1	20	23	ATAFR	1	E-06937

TCT saw blade for miter saw EFFICUT general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★★	Wood	165	60	1.85	1.35	20	10	ATBR	1	B-69892
		190	25	1.85	1.35	20	10	ATBR	1	E-11265
			45	1.85	1.35	20	10	ATBR	1	E-11271
			60	1.85	1.35	20	10	ATBR	1	E-11287
		216	45	2	1.5	25.4	10	ATBR	1	E-07010
			60	2	1.5	25.4	10	ATBR	1	E-08969
			80	2	1.5	25.4	10	ATBR	1	E-08975

TCT saw blade for miter saw table saw EFFICUT general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★★	Wood	260	45	2.15	1.65	25.4	10	ATAFR	1	B-64668
			60	2.15	1.65	25.4	10	ATAFR	1	B-67430
			80	2.15	1.65	25.4	10	ATAFR	1	B-67446
		305	60	2.15	1.65	25.4	10	ATAFR	1	B-67452
			80	2.15	1.65	25.4	10	ATAFR	1	B-67468
			100	2.15	1.65	25.4	10	ATAFR	1	B-67474

TCT saw blade for metal cutting EFFICUT Metal general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★★	Metal	136	30	1.1	0.95	20	0	SMTCG	1	B-69428
		150	33	1.1	0.95	20	0	SMTCG	1	B-69440
		185	45	1.4	1.2	20	0	SMTCG	1	E-12918
		305	63	2	1.75	25.4	-2	SMTCG	1	E-12083
	Metal/ SUS	136	45	1.1	0.95	20	0	SMTCG	1	B-69434
		150	48	1.1	0.95	20	0	SMTCG	1	B-69456
		185	60	1.4	1.2	20	0	SMTCG	1	E-12924
		305	96	2	1.75	25.4	-3	SMTCG	1	E-19788

TCT saw blade for steel rod cutter EFFICUT Metal general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★★★	Metal	110	24	1.5	1.1	34	0	SMTCG	EAC mark only	1	E-11097

TCT saw blade for miter saw EFFICUT Aluminum general

Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★★	Aluminum	165	54	1.50	1.15	20	-3	SMTCG	1	E-16798
		185	60	1.70	1.35	20	0	SMTCG	1	E-16841
		190	60	1.70	1.35	20	0	SMTCG	1	E-16891
		216	63	1.85	1.50	25.4	0	SMTCG	1	E-16944
		260	81	1.85	1.5	25.4	-3	SMTCG	1	E-06345
		305	81	2	1.65	25.4	-3	SMTCG	1	E-13281
			96	2	1.65	25.4	-3	SMTCG	1	E-13340

TCT saw blade for circular saw EFFICUT Composite decking general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★★	Wood	185	40	1.5	1	20	15	ATAFR	1	E-11972

TCT saw blade for miter saw table saw EFFICUT Composite decking general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★★	Wood	260	75	2.15	1.65	25.4	8	ATAFR	1	E-11988

TCT saw blade for circular saw wood M-FORCE general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★☆	Wood	165	16	2	1.2	20	-	15	M-FORCE	1	A-89626
			16	2	1.2	20	-	15	M-FORCE	1	A-89698
			24	2	1.2	20	-	15	M-FORCE	1	A-89632
			24	2	1.2	20	-	15	M-FORCE	1	A-89707
		185	16	2	1.2	20	-	15	M-FORCE	1	A-89713
			16	2	1.2	30	16, 20(5/8, 13/16)	15	M-FORCE	1	A-89648
			24	2	1.2	20	-	15	M-FORCE	1	A-89729
			24	2	1.2	20	-	15	M-FORCE	1	B-03816
			24	2	1.2	30	16, 20(5/8, 13/16)	15	M-FORCE	1	A-89654
		235	20	2.3	1.6	20	-	15	M-FORCE	1	B-04092
			20	2.3	1.6	30	15.88, 25(5/8, 1)	20	M-FORCE	1	B-04117
			40	2.3	1.6	20	-	15	M-FORCE	1	B-04101
			40	2.3	1.6	30	15.88, 25(5/8, 1)	20	M-FORCE	1	B-04123

TCT saw blade for circular saw wood general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★★★	Wood	190	44	1.45	1	19	-	10, 30	ATAF	Tooth shape:Double cut	1	B-60420
			44	1.45	1	20	-	23	ATAFR		1	B-54514
	Wood/ MDF	165	44	1.45	1	20	-	23	ATAFR	Tooth shape:Double cut, Fluorine coating, Laser slit	1	B-53279
		190	44	1.45	1	20	-	23	ATAFR		1	B-54508
★★★★☆		165	55	1.6	1.1	20	-	20	ATAFR	Fluorine coating, Laser slit	1	B-57059
★★★☆☆	Wood	85	20	1	0.7	15	-	10	ATB	-	1	792623-5
			20	1	0.7	15	-	10	ATB	-	1	B-14607
		110	12	1.85	1.25	20	-	20	ATB	-	1	A-81723
			24	1.8	1.2	20	-	10	ATAF	-	1	A-81359
			24	1.8	1.2	20	-	10	ATAF	-	1	A-88864
			30	1.8	1.2	20	-	10	ATB	-	1	A-81365
		136	16	1.5	1	20	-	20	ATAF	-	1	B-09949
			16	1.5	1	20	-	20	ATAF	-	1	B-53659
			36	1.5	1	20	-	18	ATAF	-	1	B-46800
		160	24	2.2	1.4	20	-	25	ATAF	-	1	A-81371
			30	2.2	1.4	20	-	20	ATAF	-	1	A-81876
			32	2.2	1.4	20	-	20	ATAF	-	1	A-81387
			36	2.2	1.4	20	-	20	ATAF	-	1	A-81882
			40	1.6	1	20	-	18	ATB	-	1	A-80612
			40	2.2	1.4	20	-	20	ATAF	-	1	A-81898
			48	2.2	1.4	20	-	20	ATAF	-	1	A-81907
			60	2	1.4	20	-	15	ATAF	-	1	A-82688
			60	2.2	1.4	20	-	15	ATB	-	1	A-81393
		165	10	2	1.4	20	-	20	FTG	-	1	B-02917
			24	1.5	1	20	-	20	ATAF	-	1	A-85101
			24	1.5	1	20	-	20	ATAF	-	1	A-85117
			24	1.6	1	20	15.88	18	ATBR	Thin kerf	1	E-15665
			40	1.6	1	20	-	18	ATAF	-	1	A-82454
			40	1.6	1	20	-	18	ATAF	-	1	A-85195
			40	1.6	1	20	-	18	ATAF	-	1	A-85226
			40	1.6	1	20	-	18	ATAF	-	1	B-45565
			44	1.45	1	20	-	23	ATAFR	-	1	B-53285
			52	1.6	1	20	-	20	ATAF	-	1	A-85189
			52	1.6	1	20	-	20	ATAF	-	1	A-85204
			60	1.6	1	20	-	18	ATAF	-	1	A-82460
		180	24	2.2	1.4	20	-	25	ATAF	-	1	A-81402
			30	2.2	1.4	20	-	20	ATAF	-	1	A-81913
			36	2.2	1.4	20	-	20	ATAF	-	1	A-81929
			40	2.2	1.4	20	-	20	ATAF	-	1	A-81418
			48	2.2	1.4	20	-	20	ATAF	-	1	A-81935

Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★☆☆	Wood	180	60	2	1.4	20	-	15	ATAF	-	1	A-82694
			60	2.2	1.4	20	-	15	ATAF	-	1	A-81424
		185	24	1.6	1	20	15.88	18	ATBR	Thin kerf	1	E-15671
			40	1.6	1	19	-	18	ATAF	-	1	B-05181
			40	1.6	1	20	-	18	ATAF	-	1	A-80628
			40	1.6	1	20	-	18	ATAF	-	1	A-82476
			40	1.6	1	20	-	18	ATAF	-	1	A-85145
			40	2	1.4	20	-	18	ATAF	-	1	A-85999
			60	1.6	1	19	-	18	ATAF	-	1	B-45587
			60	1.6	1	20	-	18	ATAF	-	1	A-82482
		190	12	2	1.4	30	-	20	FTG	-	1	B-02939
			24	2	1.4	20	-	20	ATAF	-	1	A-87507
			24	2	1.4	30	-	20	ATAF	-	1	A-87258
			40	2	1.4	30	-	10	ATAF	-	1	A-87301
			72	1.5	1	19	-	15	ATAF	-	1	B-49694
			72	1.6	1	19	-	15	ATAF	-	1	B-49688
		195	80	2.2	1.5	25.4	-	15	ATB	-	1	B-44890
		203	40	2.4	1.6	25.4	25(1)	20	ATAF	-	1	A-81430
			48	2.4	1.6	25.4	25(1)	20	ATAF	-	1	A-81979
			60	2.2	1.6	25.4	25(1)	15	ATAF	-	1	A-82703
		235	16	2.6	1.8	30	-	20	FTG	-	1	B-27274
			16	2.6	1.8	30	-	20	FTG	-	5	B-27274-5
			20	2.3	1.6	25	-	20	ATB	-	1	A-89947
			20	2.3	1.6	30	25	25	ATAF	-	1	A-80678
			20	2.3	1.6	30	-	20	ATB	-	1	A-89866
			24	2.6	1.8	25.4	-	25	ATB	-	1	A-81985
			30	2.6	1.8	25.4	25(1)	25	ATB	-	1	A-81991
			36	2.6	1.8	25.4	25(1)	25	ATB	-	1	A-82002
			40	2.6	1.8	25.4	25(1)	25	ATAF	-	1	A-81468
			48	2.3	1.6	30	25(1)	18	ATB	-	1	A-81795
			48	2.6	1.8	25.4	25(1)	20	ATAF	-	1	A-82018
			60	2.3	1.6	30	25(1)	20	ATB	-	1	B-12865
			60	2.4	1.6	25.4	25(1)	20	ATAF	-	1	A-82719
			60	2.6	1.8	25.4	25(1)	20	ATAF	-	1	A-81474
			80	2.4	1.6	25.4	-	15	ATAF	-	1	B-45602
			80	2.6	1.6	25.4	25(1)	15	ATB	-	1	A-81480
			100	2.4	1.6	25.4	-	10	ATAF	-	1	B-45618
		260	24	2.3	1.6	25.4	-	20	ATB	-	1	B-10584
		270	18	2.6	1.8	25.4	-	20	ATB	-	1	B-12843
			18	2.6	1.8	30	-	20	ATB	-	1	B-12859
			24	2.6	1.8	30	25(1)	23	ATB	-	1	A-81804
			24	2.6	1.8	30	-	20	ATB	-	1	B-04232
			40	2.6	1.8	30	25(1)	18	ATB	-	1	A-81816
			60	2.6	1.8	30	25(1)	18	ATB	-	1	A-81826
		335	60	3	2.2	25	-	20	ATB	-	1	B-12603
			60	3	2.2	30	25(1)	20	ATB	-	1	B-04248
		355	20	3	2.2	30	-	27	ATAF	-	1	A-80014
			24	3	2.2	30	-	20	ATB	-	1	B-04254
			24	3	2.2	30	-	23	ATB	-	1	A-81832
			40	3	2.2	30	-	20	ATB	-	1	B-04260
			40	3	2.2	30	-	23	ATB	-	1	A-81848
			60	3	2.2	30	-	18	ATB	-	1	A-81854
			60	3	2.2	30	-	20	ATB	-	1	B-04276
		415	60	2.6	1.8	25	-	20	ATAF	-	1	792118-8
★★☆☆☆		110	12	1.7	1.1	20	-	15	ATB	-	1	D-15562
			24	1.7	1.1	20	-	10	ATB	-	1	D-15578
			30	1.6	1	20	-	10	ATAF	-	1	B-39475
		160	16	2	1.3	20	16	20	ATB	-	1	D-16433
			24	2	1.3	20	16	20	ATB	-	1	D-34257
			40	2	1.3	20	16	18	ATB	-	1	D-34263
		165	10	2	1.3	20	-	20	ATB	-	1	D-03327
			16	1.5	1	20	-	20	ATB	-	1	D-51079
			16	2	1.3	20	-	20	ATB	-	1	D-09628
			24	2	1.3	20	-	20	ATB	-	1	D-03333
			40	2	1.3	20	-	18	ATB	-	1	D-03349
		185	16	2	1.3	30	16, 20	20	ATB	-	1	D-03903
			20	2	1.3	30	16, 20	20	ATB	-	1	D-09634
			24	1.8	1.2	20	-	20	ATB	-	1	D-19037
			24	1.8	1.2	20	-	20	ATB	Price competitive	1	D-51275
			24	1.8	1.2	20	-	20	ATB	TWIN-PACK(2xD-19037)	2	D-34279
			24	2	1.3	20	-	20	ATB	-	1	D-03355
			40	2	1.3	20	-	18	ATB	-	1	D-03361
			40	2	1.3	30	16, 20	18	ATB	-	1	D-03919
			40	2.2	1.4	20	-	15	ATB	-	1	P-83901
			60	2.2	1.4	20	-	15	ATB	-	1	P-83917
		190	24	2	1.3	30	-	18	ATB	EAC mark only	1	D-64973
		195	80	2	1.3	25.4	16, 20	10	ATB	-	1	D-16396
		210	24	2	1.3	25	-	20	ATB	-	1	D-29066
			24	2	1.3	25	-	20	ATB	-	1	D-34291
			24	2	1.3	30	-	20	ATB	-	1	D-29050

Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★☆☆☆	Wood	210	40	2	1.3	25	-	18	ATB	-	1	D-34300
		235	20	2.4	1.6	25	-	20	ATB	-	1	D-15811
			20	2.4	1.6	30	25, 25.4	20	ATB	-	1	D-03925
			24	2.4	1.6	25	-	20	ATB	TWIN-PACK(2xD-19819)	2	D-34316
			40	2.4	1.6	25	-	18	ATB	-	1	D-16570
			40	2.4	1.6	25.4	25	18	ATB	-	1	D-03377
			48	2.4	1.6	30	25	18	ATB	-	1	D-03931
			60	2.4	1.6	25	-	15	ATB	-	1	D-34322
			60	2.4	1.6	30	25	15	ATB	-	1	D-09640
			80	2.8	1.8	30	25	12	TCG	-	1	D-17918
	Wood/ MDF	185	60	2.2	1.5	19	-	-5	TCG	-	1	D-61597
			60	2.2	1.5	20	-	-5	TCG	-	1	D-59427
			60	2.4	1.5	20	15.88	12	TCG	-	1	D-21381
			60	2.4	1.5	30	15.88, 20	12	ATB	-	1	D-38934
			60	2.4	1.5	30	16, 20	12	TCG	-	1	D-17902
★☆☆☆☆	Wood	136	40	1.5	1	20	-	20	ATB	-	1	D-59156
		165	16	2	1.2	20	-	12	ATB	-	1	D-50485
			16	2	1.2	20	-	12	ATB	-	1	D-52554
			24	2	1.2	20	-	12	ATB	-	1	D-50491
			24	2	1.2	20	-	12	ATB	-	1	D-52560
			40	2	1.2	20	-	12	ATB	-	1	D-50500
			40	2	1.2	20	-	12	ATB	-	1	D-52576
			40	2	1.2	20	-	12	ATB	-	10	D-50500-10
		185	16	2.2	1.4	25.4	20	18	ATB	-	1	D-50516
			16	2.2	1.4	30	-	18	ATB	-	1	D-52582
			20	2.2	1.4	25.4	20	15	ATB	-	1	D-59112
			20	2.2	1.4	30	-	15	ATB	-	1	D-59134
			24	2.2	1.4	25.4	20	15	ATB	-	1	D-50522
			24	2.2	1.4	25.4	20	15	ATB	-	1	D-50522-10
			24	2.2	1.4	30	-	15	ATB	-	1	D-52598
			40	2.2	1.4	19	-	14	ATB	For Korea	1	D-57124
			40	2.2	1.4	25.4	20	14	ATB	-	1	D-50538
			40	2.2	1.4	30	20	14	ATB	-	1	D-52607
			40	2.2	1.4	30	20	14	ATB	-	10	D-52607-10
		190	24	2.2	1.4	30	-	15	ATB	EAC mark only	1	D-64951
			40	2.2	1.4	30	-	15	ATB	EAC mark only	1	D-64967
		210	24	2.5	1.6	25	-	15	ATB	-	1	D-72344
			40	2.5	1.6	25	-	15	ATB	-	1	D-72350
		235	20	2.5	1.6	25.4	25	14	ATB	-	1	D-50544
			20	2.5	1.6	30	25	14	ATB	-	1	D-52613
			20	2.5	1.6	30	-	14	ATB	-	10	D-52613-10
			40	2.5	1.6	25.4	25	12	ATB	-	1	D-50550
			40	2.5	1.6	30	25	12	ATB	-	1	D-52629
			48	2.5	1.6	25.4	25	12	ATB	-	1	D-59128
			48	2.5	1.6	30	-	12	ATB	-	1	D-59140
			60	2.5	1.6	25.4	25	12	ATB	-	1	D-50566
			60	2.5	1.6	30	25	12	ATB	-	1	D-52635
	Wood/ MDF	165	52	2.2	1.4	20	15.88	-5	TCG	-	1	D-62474
		185	60	2.2	1.4	20	15.88	-5	TCG	-	1	D-61466
			60	2.2	1.4	20	15.88	-5	TCG	-	10	D-61466-10

TCT saw blade for circular saw wood assortment general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★☆☆☆	Wood	165	16, 24, 40	2	1.3	20	-	20, 20, 18	ATB	TRIPLE-PACK (D-09628 & D-03333 & D-03349)	3	D-44753
		185	16, 20	2	1.3	30	16, 20	20	ATB	TWIN-PACK (D-03903 & D-09634)	2	D-20052
			16, 24, 40	1.8, 1.8, 2.0	1.2, 1.2, 1.3	20	-	20, 20, 18	ATB	TRIPLE-PACK (D-34338 & D-19037 & D-17843)	3	D-34285
			16, 24, 40	2	1.3	30	-	20, 20, 18	ATB	TRIPLE-PACK (D-03903 & D-09634 & D-03919)	3	D-44769
			20, 40	2	1.3	30	16, 20	20, 18	ATB	TWIN-PACK (D-03919 & D-09634)	2	D-21593
			24, 40	1.8, 2	1.2, 1.3	20	-	20, 18	ATB	TWIN-PACK (D-19037 & D-03361)	2	D-21412
			24, 40	1.8, 2	1.2, 1.3	20	-	20, 18	ATB	TWIN-PACK (D-19037 & D-17843)	2	D-19043
			24, 40	1.8, 2.2	1.2, 1.5	20	-	20, 5	ATB	TWIN-PACK (D-19037 & D-21375)	2	D-21397

Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★☆☆☆	Wood	185	24, 60	1.8, 2.4	1.2, 1.6	20	-	20, 12	ATB	TWIN-PACK (D-19037 & D-21381)	2	D-21406
		235	20, 48	2.4	1.6	30	25, 25.4	18, 20	ATB	TWIN-PACK (D-03925 & D-03931)	2	D-20068
			20, 48	2.4	1.6	30	25, 25.4	20, 18	ATB	TWIN-PACK (D-03931 & D-03925)	2	D-21602
			20, 48, 60	2.4	1.6	30	-	20, 18, 15	ATB	TRIPLE-PACK (D-03925 & D-03931 & D-09640)	3	D-44775
			24, 40	2.4	1.6	25	-	20, 18	ATB	TWIN-PACK (D-19825 & D-19819)	2	D-21319

TCT saw blade for circular saw table saw wood general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Wood	203	40	2	1.4	25.4	25(1)	20	ATAF	1	A-82498

TCT saw blade for miter saw wood general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Wood	165	64	1.9	1.4	20	-	10	ATAF	1	B-56487
		190	24	2	1.4	20	-	-5	ATB	1	B-03866
			24	2.2	1.6	20	-	5	ATB	1	B-03850
			24	2.2	1.6	20	-	5	ATB	1	B-04298
			24	2.2	1.6	20	-	5	ATB	1	B-04880
			40	1.9	1.4	20	-	10	ATB	1	A-86147
			40	2	1.4	20	-	10	ATAF	1	A-86751
			60	2	1.4	20	-	-5	ATB	1	B-03981
			60	2	1.4	20	-	5	ATB	1	B-04008
			72	2	1.4	20	-	10	ATAF	1	A-86359
		216	40	2.1	1.6	25.4	25(1)	10	ATB	1	A-86153
			40	2.1	1.6	30	-	10	ATB	1	A-86169
			48	2.4	1.6	25.4	-	5	ATAF	1	B-39497
			80	2.2	1.6	25.4	-	10	ATAF	1	B-45593
			100	2.2	1.6	25.4	-	10	ATAF	1	B-51390
		255	24	3.2	2.2	25.4	25(1)	25	ATB	1	A-82024
			30	3.2	2.2	25.4	25(1)	25	ATB	1	A-82030
			36	3.2	2.2	25.4	-	25	ATB	1	A-82046
			40	2.8	2	25.4	25(1)	25	ATB	1	A-81496
			40	3.2	2.2	25.4	25(1)	25	ATB	1	A-82725
			48	3.2	2.2	25.4	25(1)	20	ATAF	1	A-82052
			60	2.8	2	25.4	25(1)	20	ATAF	1	A-81505
			80	2.8	2	25.4	25(1)	15	ATAF	1	A-82286
			80	2.8	2	25.4	25(1)	15	ATB	1	A-81511
			100	2.6	2	25.4	25(1)	15	ATAF	1	A-82292
			120	2.6	2	25.4	25(1)	15	ATAF	1	A-82301
		305	30	3.4	2.4	25.4	25(1)	25	ATAF	1	A-82068
			36	3.4	2.4	25.4	25(1)	25	ATB	1	A-82074
			40	3.4	2.4	25.4	25(1)	25	ATB	1	A-82080
			48	3.4	2.4	25.4	25(1)	20	ATB	1	A-82096
			60	2.6	2	25.4	-	10	ATAF	1	A-85472
			60	2.6	2	30	15.88(5/8)	10	ATAF	1	B-03822
			60	2.6	2	30	-	-5	ATAF	1	B-03844
			60	3	2	25.4	25(1)	20	ATAF	1	A-82105
			80	3.2	2.2	25.4	25(1)	15	ATAF	1	A-82317
			100	3	2.2	25.4	25(1)	15	ATAF	1	A-82323
			120	3	2.2	25.4	25(1)	15	ATAF	1	A-82339
		355	30	3.6	2.6	25.4	25(1)	25	ATB	1	A-82111
			36	3.6	2.6	25.4	25(1)	25	ATB	1	A-82127
			40	3.6	2.6	25.4	25(1)	25	ATB	1	A-82133
			48	3.4	2.4	25.4	25(1)	25	ATAF	1	A-81527
			48	3.6	2.6	25.4	25(1)	25	ATB	1	A-82731

Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Wood	355	60	2.6	2	25.4	-	10	ATB	1	A-85488
			60	3	2.2	25	-	20	ATB	1	A-02618
			60	3.4	2.4	25.4	25(1)	20	ATAF	1	A-82149
			80	3	2.2	30	-	5	ATB	1	B-04282
			80	3.4	2.4	25.4	25(1)	15	ATAF	1	A-82345
			80	3.4	2.4	25.4	25(1)	20	ATAF	1	A-81533
			100	3.4	2.4	25.4	25(1)	15	ATAF	1	A-82351
			100	3.4	2.4	25.4	-	15	ATB	1	A-81549
			120	3.4	2.4	25.4	25(1)	15	ATAF	1	A-82367
★★☆☆☆	Wood/ MDF	305	100	3.2	2.4	25.4	-	15	ATB	1	D-34403
		255	100	3	2	30	15.88	12	ATB	1	D-38940
		305	96	3.2	2.2	25.4	-	-5	TCG	1	D-62468
			120	3.2	2.2	30	15.88	12	ATB	1	D-38956
			120	3.2	2.4	30	15.88	10	TCG	1	D-19087
★☆☆☆☆	Wood	216	40	2.2	1.5	25.4	-	20	ATB	1	D-77350
		305	60	2.8	2	25.4	-	15	ATB	1	D-72366
			80	2.8	2	25.4	-	15	ATB	1	D-72372
			100	2.8	2	25.4	-	15	ATB	1	D-72388
	Wood/ MDF	255	100	3	2	30	25.4	12	TCG	1	D-57130
		260	84	2.8	1.8	25.4	15.88	10	TCG	1	D-72285
		305	96	3	2	25.4	-	10	TCG	1	D-62496

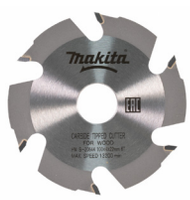
TCT saw blade for miter saw table saw wood general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★☆☆	Wood	210	18	1.9	1.4	30	25(1)	25	ATB	-	1	A-81767
			18	2	1.4	25	-	20	FTG	-	1	792345-7
			24	1.9	1.4	30	25(1)	23	ATB	-	1	A-81773
			48	1.9	1.4	30	25(1)	8	ATAF	-	1	A-81789
			80	2	1.4	25	-	8	FTG	-	1	792438-0
		255	24	2.3	1.6	25.4	-	20	ATB	-	1	B-05000
			24	2.4	1.8	25.4	25(1)	25	ATAF	-	1	A-82513
			24	2.4	1.8	25.4	-	25	ATAF	-	1	A-87890
			32	2.3	1.8	25.4	-	5	ATAF	-	1	A-83696
			32	2.3	1.8	30	15.88(5/8)	5	ATAF	-	1	A-80961
			40	2.2	1.7	30	-	10	ATAF	-	1	B-10338
			40	2.3	1.6	25.4	-	20	ATB	-	1	B-05088
			40	2.3	1.8	25.4	-	5	ATB	-	1	B-03626
			40	2.3	1.8	25.4	-	5	ATB	-	1	B-03707
			40	2.4	1.8	25.4	25(1)	20	ATAF	-	1	A-82529
			50	2.3	1.8	30	15.88(5/8)	15	ATAF	-	1	A-80977
			60	2.3	1.8	25.4	-	5	ATB	-	1	B-03632
			60	2.3	1.8	25.4	-	5	ATB	-	1	B-03713
			60	2.3	1.8	25.4	-	5	ATB	-	1	B-53665
			80	2.3	1.8	25.4	-	10	ATAF	-	1	B-45624
			80	2.3	1.8	25.4	-	5	ATB	-	1	B-03648
			80	2.3	1.8	25.4	-	5	ATB	-	1	B-03729
			100	2.3	1.8	25.4	-	10	ATAF	-	1	B-45630
			100	2.3	1.8	25.4	-	5	ATB	-	1	B-03735
			120	2.3	1.8	25.4	-	10	ATAF	-	1	B-45646
		260	24	2.3	1.6	30	-	20	ATB	-	1	B-04999
			40	2.3	1.6	30	-	20	ATB	-	1	B-05072
			40	2.3	1.8	30	15.88(5/8)	5	ATB	-	1	B-03545
			60	2.3	1.8	30	15.88(5/8)	5	ATAF	-	1	A-85014
			60	2.3	1.8	30	15.88(5/8)	5	ATAF	-	1	B-11019
			60	2.3	1.8	30	15.88(5/8)	5	ATB	-	1	B-03486
			64	2.3	1.8	25	-	5	ATAF	-	1	792695-0
			70	2.3	1.8	30	15.88(5/8)	5	ATAF	-	1	B-04597
			80	2.3	1.8	30	15.88(5/8)	5	ATB	-	1	B-03551
			100	2.3	1.8	30	15.88(5/8)	5	ATB	-	1	B-03567
		305	40	2.3	1.8	25.4	-	5	ATB	-	1	B-03741
			40	2.3	1.8	30	15.88(5/8)	5	ATB	-	1	B-03573
			60	2.3	1.8	25.4	-	5	ATAF	-	1	B-02808
			60	2.3	1.8	25.4	-	5	ATB	-	1	B-03676
			60	2.3	1.8	25.4	-	5	ATB	-	1	B-03757
			60	2.3	1.8	30	15.88(5/8)	5	ATB	-	1	B-03589
			70	2.5	1.9	25.4	-	0	ATAF	-	1	B-57560
			70	2.5	1.9	30	15.88(5/8)	0	ATAF	-	1	B-04606
			80	2.3	1.8	25.4	-	5	ATB	-	1	B-03763
			80	2.3	1.8	30	15.88(5/8)	5	ATB	-	1	B-03595
			96	2.3	1.8	25.4	-	5	ATAF	-	1	B-02814

Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★☆☆	Wood	305	96	2.3	1.8	30	15.88(5/8)	-5	ATAF	-	1	B-04014
			100	2.3	1.8	25.4	-	10	ATAF	-	1	B-45652
			100	2.3	1.8	25.4	-	5	ATB	-	1	B-03698
			100	2.3	1.8	25.4	-	5	ATB	-	1	B-03779
			100	2.3	1.8	30	15.88(5/8)	5	ATB	-	1	B-03604
			120	2.3	1.8	25.4	-	10	ATAF	-	1	B-45668
★★☆☆☆	Wood	255	80	2.6	1.8	30	25.4	12	ATB	-	1	D-34388
		260	60	2.4	1.8	30	-	15	ATB	-	1	D-46408
			100	2.6	2	25.4	15.88	12	ATB	-	1	D-34394
	Wood/ MDF	255	84	2.6	1.8	25.4	-	-5	TCG	-	1	D-62452
			100	3.2	2.4	30	15.88	10	TCG	-	1	D-19071
★☆☆☆☆	Wood	260	40	2.6	1.8	25.4	-	15	ATB	-	1	D-74055
			40	2.6	1.8	25.4	-	15	ATB	-	1	D-74061
			40	2.6	1.8	25.4	-	15	ATB	EAC mark only	1	D-65414
			40	2.6	1.8	25.4	-	18	ATB	-	1	D-77338
			40	2.6	1.8	30	-	15	ATB	EAC mark only	1	D-65377
			60	2.6	1.8	25.4	-	15	ATB	-	1	D-65420
			60	2.6	1.8	30	-	15	ATB	EAC mark only	1	D-65383
			80	2.6	1.8	25.4	-	12	ATB	-	1	D-65436
			80	2.6	1.8	30	-	12	ATB	EAC mark only	1	D-65399
			100	2.6	1.8	25.4	-	12	ATB	-	1	D-65442
			100	2.6	1.8	30	-	12	ATB	EAC mark only	1	D-65408
	Wood/ MDF	255	84	2.8	1.8	25.4	-	10	TCG	-	1	D-62480
			100	2.8	1.8	25.4	15.88	10	TCG	-	1	D-72279

TCT saw blade for plate joiner wood general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Wood	100	6	4	3	22	20	ATAF	1	B-20644

TCT saw blade for plunge cut saw wood general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★★☆	Wood/ MDF	165	60	2	1.4	20	5	Hi-ATB	Fluorine coating, Laser slit	1	B-56661
			60	2	1.4	20	5	TCG		1	B-56677
★★★☆☆	Wood		28	2	1.4	20	15	ATB	-	1	B-56649
			28	2.2	1.6	20	15	ATB	-	1	B-07434
			48	1.85	1.25	20	8	ATB	-	1	B-56166
			48	2.2	1.6	20	8	ATB	-	1	B-07353

TCT saw blade for table saw wood general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Wood	203	24	2.4	1.6	25.4	-	25	ATB	1	A-81941
			30	2.4	1.6	25.4	25(1)	25	ATB	1	A-81957
			36	2.4	1.6	25.4	-	20	ATAF	1	A-81963
			60	2	1.4	25.4	25(1)	15	ATAF	1	A-82507
			60	2.4	1.6	25.4	25(1)	15	ATAF	1	A-81446
			80	2.4	1.6	25.4	25(1)	15	ATB	1	A-81452
		405	30	3.8	2.6	25.4	25(1)	25	ATAF	1	A-82155
			36	3.6	2.6	25.4	-	25	ATAF	1	A-82161
			40	3.6	2.6	25.4	25(1)	25	ATAF	1	A-82177
			48	3.6	2.6	25.4	-	25	ATB	1	A-81555
			60	3.4	2.4	25.4	25(1)	20	ATAF	1	A-82183
			80	3.6	2.6	25.4	25(1)	20	ATAF	1	A-81561
			100	3.6	2.6	25.4	25(1)	15	ATAF	1	A-82395
			120	3.6	2.6	25.4	25(1)	15	ATAF	1	A-81577
			120	3.6	2.6	25.4	25(1)	15	ATAF	1	A-82404
		510	52	4.2	3	25.4	-	25	ATB	1	A-81583
			80	4.2	3	25.4	-	20	ATAF	1	A-81599
			120	4.2	3	25.4	-	15	ATAF	1	A-81608

TCT saw blade for circular saw wood and metal general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Wood, Metal	160	42	2.8	2	20	16(5/8)	-5	TCG	1	A-02624
		180	48	2.8	2	20	16(5/8)	-5	TCG	1	A-02630
		210	54	2.8	2	30	25(1)	-5	TCG	1	A-02646
		235	54	3	2.2	30	25(1)	-5	TCG	1	A-02652

TCT saw blade for miter saw wood and metal general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Wood, Metal	255	80	3.2	2.4	30	25(1)	-5	TCG	1	A-02668

TCT saw blade for circular saw wood with nails tip embedded general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Wood/NAIL	165	16	2	1.25	20	-	23	ATB	1	A-86022
			24	2	1.25	20	-	23	ATB	1	A-86038
			40	2	1.25	20	-	18	ATB	1	A-86044
		185	16	2	1.25	30	20(13/16)	25	ATB	1	A-86050
			20	1.85	1.25	20	-	25	ATB	1	A-83814
			20	2	1.25	30	20(13/16)	25	ATB	1	A-86066
			40	2	1.25	30	20(13/16)	25	ATB	1	A-86072

TCT saw blade for metal cutting metal general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★☆☆	Metal	136	30	1.5	1.2	20	0	MTCG	-	1	B-07319
			50	1.4	1.1	20	-15	ATB	-	1	B-07325
		150	32	1.5	1.2	20	0	MTCG	-	1	B-46296
		185	36	1.9	1.5	20	0	ATB	-	1	B-04628
			36	1.9	1.5	30	0	ATB	-	1	B-03931
			38	2	1.6	20	0	MTCG	-	1	A-85438
			38	2	1.6	30	0	MTCG	-	1	B-03953
			48	1.85	1.5	20	0	SMTCG	-	1	B-23357
			48	2	1.6	20	0	MTCG	-	1	A-83967
			48	2	1.6	30	0	MTCG	-	1	B-03969
			56	1.8	1.4	30	-10	FTG	-	1	B-07369
			56	1.8	1.5	20	0	SMTCG	-	1	B-23391
		305	60	2.1	1.7	25.4	0	TCG	-	1	A-87242
			60	2.4	2	25.4	0	TCG	Laser slit	1	A-86723
			60	2.5	2.2	25.4	0	TCG	-	1	A-81860
			78	2.3	2	25.4	0	MTCG		1	A-87127
	Metal/ SUS	136	56	1.1	0.95	20	0	FTG	Laser slit	1	B-23117
		150	60	1.1	1	20	0	SMTCG		1	B-47014
		185	64	1.6	1.3	20	0	FTG	-	1	B-31697
		305	100	1.95	1.65	25.4	-3	SMTCG	-	1	B-23151

TCT saw blade for metal cutting thin metal general

Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★☆	Metal	185	60	1.25	1.1	20	-7	SMTCG	1	E-23391
★★★☆☆		150	52	1.4	1.1	20	-15	ATB	1	B-47008
		185	70	1.7	1.3	20	-10	FTG	1	A-86446
			70	1.7	1.3	30	-10	FTG	1	B-03975

TCT saw blade for metal cutting thick metal general

Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★★☆	Metal	150	32	1.1	0.95	20	0	TCG	Laser slit	1	B-68301
★★★☆☆		185	38	1.4	1.2	20	0	TCG		1	E-14320

TCT saw blade for aluminum groove cutter general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
Specialized	Aluminum composite panel	118	6	14	6	20	5	TCG	Grooving 90 degrees	1	B-48832
			6	18	6	20	5	TCG	Grooving 135 degrees	1	B-48860

TCT saw blade for circular saw aluminum general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★☆☆☆☆	Aluminum	185	60	2.2	1.4	20	5	TCG	1	D-73047
		210	60	2.4	1.6	25	5	TCG	1	D-73053
		235	80	2.4	1.6	25	5	TCG	1	D-73069

TCT saw blade for metal cutting aluminum general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Aluminum	136	50	1.6	1	20	-	0	ATB	1	B-40331
		150	52	1.6	1	20	-	0	ATB	1	B-47020
★☆☆☆☆		185	40	2.2	1.4	20	15.88	5	TCG	1	D-62119
			40	2.2	1.4	30	-	5	TCG	1	D-62103

TCT saw blade for miter saw aluminum general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Note	Sales pkg q'ty	Part No.
★★★☆☆	Aluminum	165	60	1.8	1.2	20	-	5	TCG	Laser slit	1	B-56530
		190	60	2	1.4	20	-	-5	TCG	-	1	B-03997
		255	80	2.6	2	25.4	25(1)	0	ATB	-	1	A-82535
			100	2.3	1.8	25.4	25(1)	-5	TCG	-	1	B-04204
			100	2.4	1.8	25.4	-	0	ATB	-	1	B-45696
			100	2.4	1.8	25.4	-	-5	TCG	-	1	B-45674
			100	2.6	2	25.4	25(1)	0	ATB	-	1	A-81614
			120	2.6	2	25.4	25(1)	0	ATB	-	1	A-81620
		260	80	2.3	1.8	30	15.88(5/8)	-5	FTG	-	1	B-04151
			100	2.3	1.8	30	15.88(5/8)	-5	TCG	-	1	B-04167
		305	80	2.3	1.8	30	15.88(5/8)	-5	TCG	-	1	B-04173
			80	2.8	2.2	25.4	25(1)	0	ATB	-	1	A-82541
			100	2.3	1.8	30	15.88(5/8)	-5	TCG	-	1	B-04020
			100	2.3	1.8	30	15.88(5/8)	-5	TCG	-	1	B-04189
			100	2.4	1.8	25.4	-	5	FTG	-	1	B-02820
			100	2.6	2	25.4	-	0	ATB	-	1	B-45705
			100	2.6	2	25.4	-	-5	TCG	-	1	B-45680
			100	2.8	2.2	25.4	25(1)	0	ATB	-	1	A-82557
			120	2.8	2.2	25.4	-	0	ATB	-	1	A-82563
		355	80	3	2.2	25	-	5	TCG	-	1	A-02602
			80	3	2.4	25.4	25(1)	0	ATB	-	1	A-82579
			100	3	2.4	25.4	25(1)	0	ATB	-	1	A-81636
			120	3	2.4	25.4	25(1)	0	ATB	-	1	A-81642
		380	100	3	2.4	25.4	-	0	ATB	-	1	A-82585
		405	120	3.4	2.6	25.4	25(1)	0	ATB	-	1	A-82616
★★☆☆☆		260	70	3	2	25.4	-	5	TCG	-	1	D-03408
			70	3	2	30	15.88	5	TCG	-	1	D-03969
			100	2.8	2	30	15.88	-3	TCG	-	1	D-26674
			100	3	2	25.4	-	5	TCG	-	1	D-03414
			100	3	2	30	15.88	5	TCG	-	1	D-03975
		305	80	3	2.2	30	15.88	5	TCG	-	1	D-16520
			100	3	2	25.4	15.88	5	TCG	-	1	D-34419
		355	120	3.3	2.35	30	25	8	TCG	-	1	D-16592
★☆☆☆☆		260	70	2.8	1.8	25.4	-	5	TCG	-	1	D-73075
			100	2.6	1.8	25.4	-	5	TCG	-	1	D-59162
			100	2.6	1.8	30	-	5	TCG	-	1	D-61874
			120	2.6	1.8	25.4	-	5	TCG	-	1	D-61058
			120	2.6	1.8	30	-	5	TCG	-	1	D-61880
		305	80	2.8	2	25.4	-	5	TCG	-	1	D-73081
			100	2.8	2	25.4	-	5	TCG	-	1	D-73097

TCT saw blade for plunge cut saw aluminum general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★★☆	Aluminum	165	56	2	1.4	20	-3	TCG	1	B-56655
★★★☆☆			56	2.4	1.7	20	-3	TCG	1	B-07440

TCT saw blade for table saw aluminum general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm(inch)	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Aluminum	405	100	3.4	2.6	25.4	25(1)	0	ATB	1	A-82600

TCT saw blade for plunge cut saw sandwich panel general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Sandwichpanel	165	42	1.75	1.4	20	0	SMTCG	1	B-63161

TCT saw blade for circular saw multi-purpose general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★☆☆☆☆	Multi-purpose	160	60	2.2	1.4	30	15.88, 16, 19, 20	5	TCG	1	D-63600
		165	60	2.2	1.4	30	15.88, 16, 19, 20	5	TCG	1	D-63616
		185	60	2.2	1.4	30	15.88, 16, 20	5	TCG	1	D-63622
		190	60	2.2	1.4	30	15.88, 16, 20	5	TCG	1	D-63638
		210	60	2.4	1.6	30	16, 20, 25, 25.4	5	TCG	1	D-63644
		235	60	2.4	1.6	30	16, 20, 25, 25.4	5	TCG	1	D-63557

TCT saw blade for miter saw multi-purpose general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★☆☆☆☆	Multi-purpose	216	60	2.4	1.6	30	16, 20, 25, 25.4	5	TCG	1	D-63650
			80	2.4	1.6	30	16, 20, 25, 25.4	5	TCG	1	D-63878
		260	80	2.6	1.8	30	16, 20, 25, 25.4	5	TCG	1	D-63563
			100	2.6	1.8	30	16, 20, 25, 25.4	5	TCG	1	D-62234
			120	2.6	1.8	30	16, 20, 25, 25.4	5	TCG	1	D-62240
		305	80	2.8	2	30	16, 20, 25, 25.4	5	TCG	1	D-63579
			100	2.8	2	30	16, 20, 25, 25.4	5	TCG	1	D-63585
			120	2.8	2	30	16, 20, 25, 25.4	5	TCG	1	D-63591
		355	100	3	2.2	30	16, 20, 25, 25.4	5	TCG	1	D-63884

TCT saw blade for plunge cut saw solid surface material general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★★☆☆	Corian	165	48	2	1.4	20	5	TCG	1	B-56683
			48	2.4	1.7	20	5	TCG	1	B-10344

PCD saw blade for circular saw fiber cement general



Range	Work material	Outer dia. mm	No. teeth	Kerf mm	Plate mm	Hole dia. mm	Ring mm	Rake	Tooth shape	Sales pkg q'ty	Part No.
★★☆☆☆	Fiber Cement Board	165	4	1.8	1.4	20	15.88	12	FTG	1	D-72104
			4	1.8	1.4	20	-	12	FTG	1	D-72067
		185	4	1.8	1.4	20	15.88	12	FTG	1	D-72110

Tungsten carbide grit blade for Cordless compact cut-off





Range	Work material	Outer dia. mm(inch)	No. teeth	Hole dia. mm(inch)	Sales pkg q'ty	Part No.
Specialized	Plaster board, PVC, FRP	76(3)	TC grit 40/50	9.5(3/8)	1	D-75596
		76	TC grit 40/50	10	1	D-74837

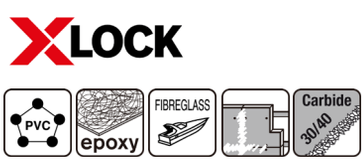
Tungsten carbide grit blade for angle grinder





Range	Work material	Outer dia. mm	No. teeth	Hole dia. mm	Sales pkg q'ty	Part No.
Specialized	Plaster board, PVC, FRP	115	TC grit 30/40	22.23	1	B-57716
		125	TC grit 30/40	22.23	1	B-57722

Tungsten carbide grit blade for angle grinder with X-lock

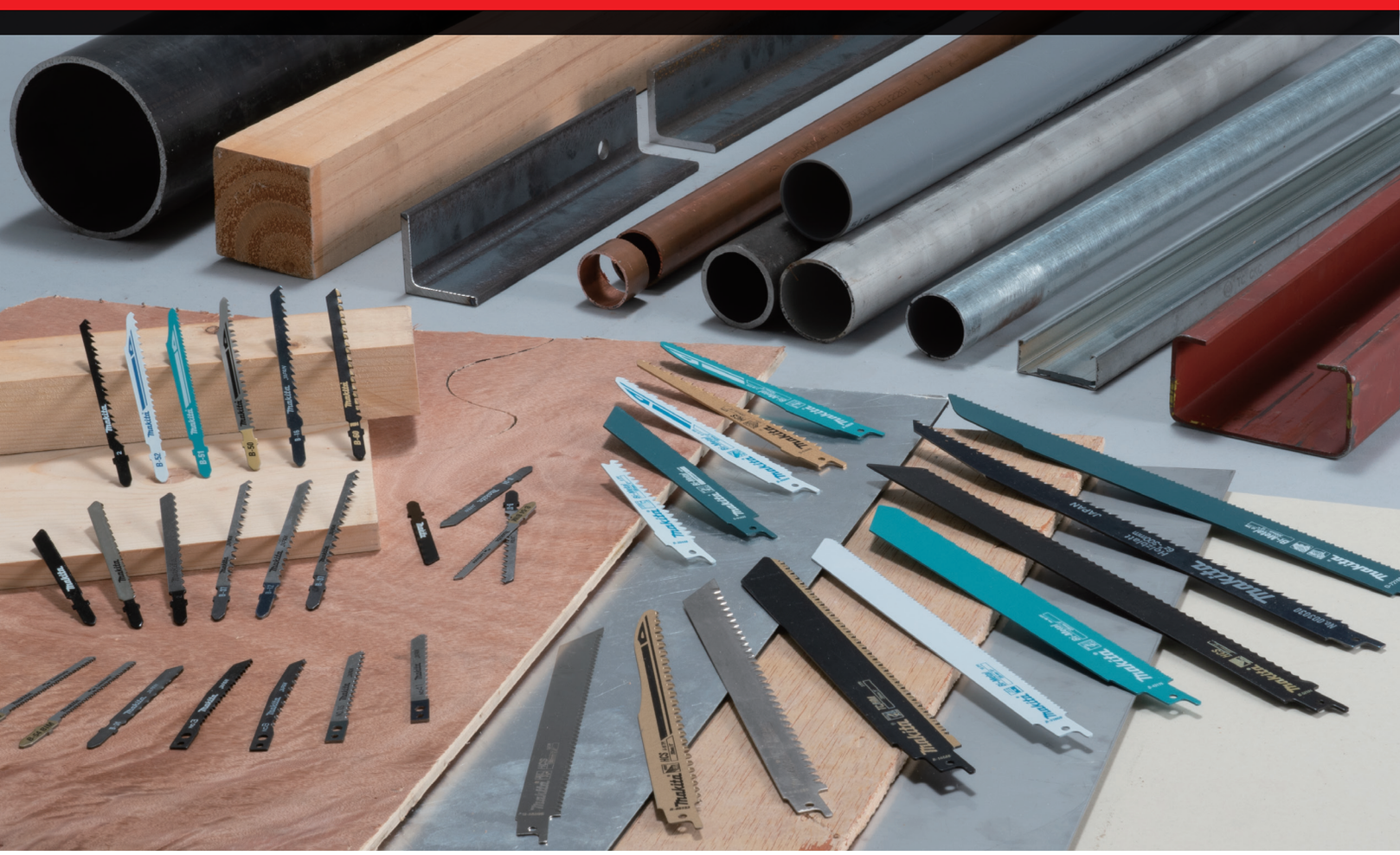




Range	Work material	Outer dia. mm	No. teeth	Hole dia. mm	Sales pkg q'ty	Part No.
Specialized	Plaster board, PVC, FRP	115	TC grit 30/40	X-LOCK	1	E-11760
		125	TC grit 30/40	X-LOCK	1	E-11776

ACCESSORIES

Jigsaw / Reciprosawing





Metal, mild steel



Stainless steel



Aluminum



Wood



Non-ferrous metal


Wood with nails


Chipboard


Laminate board


Fiber cement board


Aerated concrete



Cast iron


Plaster board



Plastic



Fiberglass



Raker



Wave


Wave cut knife


Japanese teeth



Sharp edge

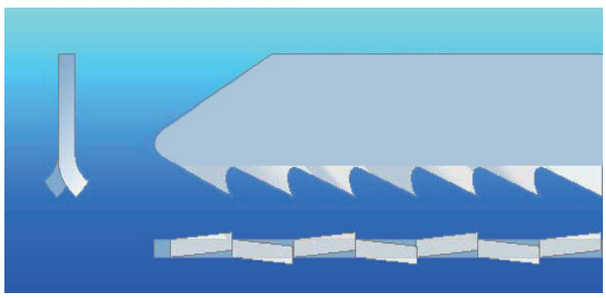

Makita Shank jig Saw Blade


Bayonet Shank jig Saw Blade

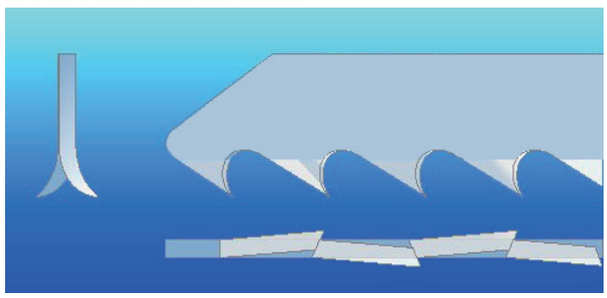
Jig Saw blade

Teeth Type

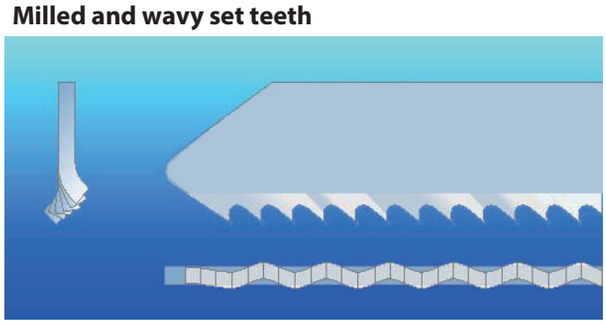
Milled and side set teeth



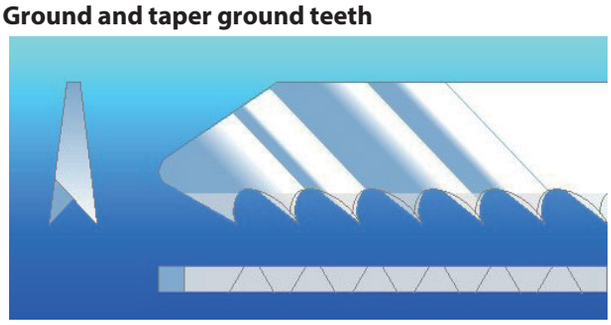
Ground and side set teeth



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

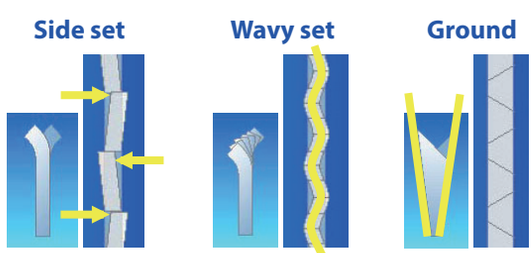


Production method

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



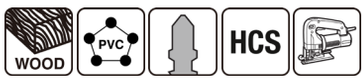
- **Wavy set:** row of teeth receives a wave shape
- **Ground:** blade body tapers to the rear (conical)



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.

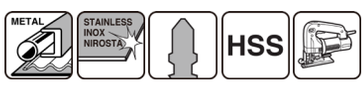
Jig saw blade B shank wood Super express





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-50	Wood, Plastics	Fast finish	Ground and taper ground teeth	8-11	100	73	1.25	HCS	5	B-06460

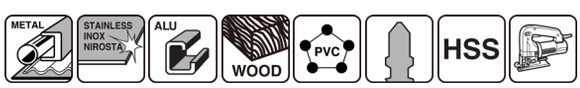
Jig saw blade B shank metal Super express





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-51	Metal, Stainless	Fast	Milled and wavy set teeth	10-18	100	73	0.8	HSS	5	B-06476

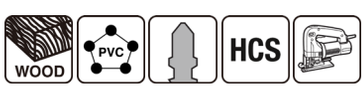
Jig saw blade B shank universal Super express





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-52	Universal	Fast	Milled and wavy set teeth	6-10	100	73	1.0	HSS	5	B-06482

Jig saw blade B shank wood basic





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-13	Wood, Plastics	Basic	Milled and side set teeth	8	105	75	1.25	HCS	2	B-01286
										5	A-85656
										100	B-07705
	B-14			Milled and wavy set teeth	18	76	51	1.05		5	A-85662
	B-15				12	76	50			5	A-85678
	B-18		Basic, Scroll cutting	Milled and side set teeth	14	77	44			5	A-85709
										100	B-07727

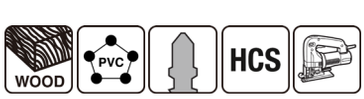
Jig saw blade B shank wood basic price competitive





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★☆☆☆	Wood	Basic	Milled and side set teeth	8	100	74	1.2	HCS	5	D-34877

Jig saw blade B shank wood fast cut





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-16	Wood, Plastics	Fast	Ground and side set teeth	6	105	75	1.25	HCS	2	B-01292
										5	A-85684
										100	B-07711
	B-16L					180	151			5	792726-5
	B-17		Fast, Scroll cutting			105	71			2	B-01301
										5	A-85690
	B-8		Fast		8	105	75			5	A-85232
	L-2				6	132	101			5	A-86309
	No.58				8	105	75			5	A-86577
										100	B-07842

Jig saw blade B shank wood fast cut price competitive





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★☆☆☆	Wood	Fast	Ground and side set teeth	6	100	74	1.2	HCS	5	D-34883
		Fast, Scroll cutting							5	D-34899

Jig saw blade B shank wood finish





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-10	Wood, Plastics	Fast finish	Ground and taper ground teeth	9	105	76	1.25	HCS	5	A-85628
										100	B-07674
	B-10S	Wood	Finish		12	90	65			5	792691-8
	B-11	Wood, Plastics	Fast finish		9	100	73			2	B-01270
										5	A-85634
										100	B-07680
	B-12		Fast finish		6	105	74			5	A-85640
										100	B-07696
	B-29		Finish, Scroll cutting		16	77	44	1.05		5	A-80400
										100	B-07761
	B-37		Fast finish, Scroll cutting		9	105	76	1.5		5	E-22218
	BR-13	Wood	Finish	Milled and side set teeth	9	105	70	1.25		5	A-85793
										100	B-07777
	L-1	Wood, Plastics	Finish	Ground and taper ground teeth	6	132	100			5	A-86290
	No.59		Fast finish		8	105	75			5	A-86583
										100	B-07858

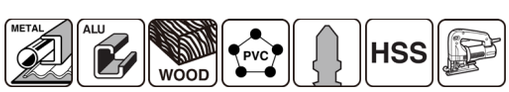
Jig saw blade B shank wood finish price competitive





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★☆☆☆	Wood	Finish	Ground and taper ground teeth	9	100	74	1.2	HCS	5	D-72718

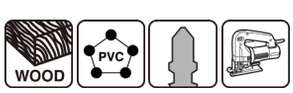
Jig saw blade B shank hardwood and hard plastics basic





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-25	Wood, Plastics, Aluminum, Metal	Basic	Milled and side set teeth	9	100	74	1.05	HSS	2	B-01345
										5	A-85765
										100	B-07755
	B-26		Basic, Scroll cutting				71			2	B-01351
										5	A-85771

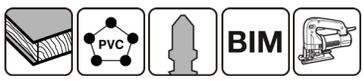
Jig saw blade B shank decorative veneers finish





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-19	Wood, Plastics	Finish	Ground and taper ground teeth	12	90	63	1.25	HCS	5	A-85715
	B-28				16				HSS	5	A-80391

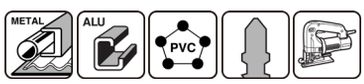
Jig saw blade B shank laminate finish





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-53	Laminate, Plastics	Finish	Ground and taper ground teeth	15	82	59	1.25	Bi-Metal	5	B-10970
	B-54		Finish, Scroll cutting		18	82				5	B-10986
	B-55		Finish		14	100	77			5	B-31887

Jig saw blade B shank metal basic





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-22	Metal, Stainless, Plastics, Aluminum	Basic	Milled and wavy set teeth	24	76	52	0.9	HSS	2	B-01323
										5	A-85737
										100	B-07733
	B-23	Wood, Plastics, Aluminum, Metal			14	76	51			2	B-01339
										5	A-85743
										100	B-07749
	B-24	Metal, Stainless, Plastics, Aluminum			32	76	52			5	A-85759
	B-27		Basic, Scroll cutting		24	76				2	B-01367
										5	A-85787
	B-32	Metal, Plastics, Aluminum	Basic		18	132	107	1.25		5	B-10431
	B-33				14	132				5	B-10447
	B-34	Metal, Stainless, Plastics, Aluminum			18	76	52	0.9		5	B-10453
	B-35	Wood with nails, Plastic, Aluminum			14	180	154		Bi-Metal	3	B-10469
	No.51	Metal, Stainless, Plastics, Aluminum			24	90	66		HSS	5	A-86561
										100	B-07836

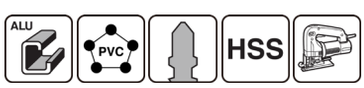
Jig saw blade B shank metal basic price competitive





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★☆☆☆	Metal	Basic	Milled and wavy set teeth	21	75	51	1	HSS	5	D-34908

Jig saw blade B shank plastic





Range	Makita No.	Work material	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-21	Plastics, Aluminum	12	100	73	1.25	HSS	2	B-01317
								5	A-85721

Jig saw blade B shank fiber cement





Range	Makita No.	Work material	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-60	Fiber cement, Plaster board, FRP, Plastics	6	100	75	1.25	TC/HM	3	B-06890
	B-61			132	105			3	B-06909

Jig saw blade B shank rubber



Range	Makita No.	Work material	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-K	Rubber, Paper, Cork, Leather	100	75	1.25	HCS	5	A-80416

Jig saw blade B shank assortment



Range	Note	Sales pkg q'ty	Part No.
★★★☆☆	2xB-13, 2xB-16, 2xB-10S, 2xB-22, 2xB-23	10	B-44410
	2xB-50, B-51, B-52, B-53	5	B-48527
	4xB-50, 2xB-51, 2xB-52, 2xB-53	10	B-44426
	B-10S, B-13, B-16, B-22, B-23	5	A-86898
	B-50, B-51, B-52	3	B-06292

Jig saw blade M shank wood basic



Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	No.16	Wood, Plastics	Basic, Scroll cutting	Milled and side set teeth	9	82	61	1.25	HCS	2	792212-6
										5	A-85830
	No.3		Basic			80	59	1		2	A-86533
										5	A-85868
										100	B-07808

Jig saw blade M shank wood fast cut



Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	No.8	Wood, Plastics	Fast	Ground and side set teeth	8	82	60	1	HCS	2	792267-1
										5	A-85911
										100	B-07814

Jig saw blade M shank wood finish



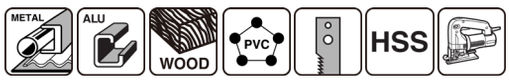
Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	BR-3	Wood	Finish	Milled and side set teeth	9	85	58	1	HCS	5	A-85933
	No.10	Wood, Plastics	Fast finish	Ground and taper ground teeth	9	82	60	1.25		2	792326-1
										5	A-85818
										100	B-07820
	No.10S	Wood	Finish		13	82	62			2	A-86555
										5	A-85824
	No.9	Wood, Plastics	Fast finish		8	82	60			2	792325-3
										5	A-85927

Jig saw blade M shank hardwood and hard plastics basic



Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	No.4	Wood, Plastics, Aluminum, Metal	Basic	Milled and side set teeth	9	80	59	0.9	HSS	2	A-86549
										5	A-85874

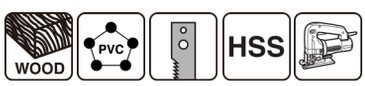
Jig saw blade M shank decorative veneers basic





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	No.17	Wood, Plastics, Aluminum, Metal	Basic, Scroll cutting	Milled and side set teeth	14	82	63	0.9	HSS	2	792215-0
										5	A-85846
	No.2		Basic			80	60			2	A-86527
										5	A-85852
										100	B-07799

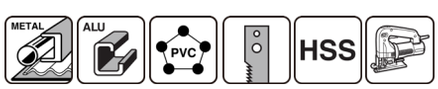
Jig saw blade M shank decorative veneers finish





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	No.41	Wood, Plastics	Finish	Ground and taper ground teeth	12	82	61	1.25	HSS	5	A-85880
	No.42				16					5	A-85896

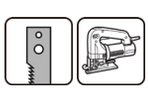
Jig saw blade M shank metal basic





Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	No.1	Metal, Stainless, Plastics, Aluminum	Basic	Milled and wavy set teeth	24	80	61	0.9	HSS	2	A-86511
										5	A-85802
										100	B-07783
	No.5	Metal, Plastics, Aluminum				60	40			2	792131-6
										5	A-85905

Jig saw blade M shank assortment



Range	Note	Sales pkg q'ty	Part No.
★★★☆☆	No.1, No.2, No.3, No.8, No.10S	5	A-86882



Recipro saw blade metal Super express



Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Metal, Plastics	Fast	Milled and side set teeth	7-18	152	130	0.9	Bi-Metal	2	B-05038-2
									5	B-05038
									25	B-05038-25

Recipro saw blade wood Super express



Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Wood	Fast	Milled and side set teeth	6-10	203	180	1.0	HCS	2	B-05153-2
									5	B-05153
									25	B-05153-25

Recipro saw blade universal Super express



Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Universal	Fast	Milled and side set teeth	6-11	152	130	0.9	Bi-Metal	2	B-05044-2
									5	B-05044
									25	B-05044-25

Recipro saw blade metal basic



Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Metal	Basic	Milled and side set teeth	14	152	130	0.9	Bi-Metal	2	B-16841-2
									5	B-16841
									25	B-16841-25
				14	225	205			2	B-16776-2
									5	B-16776
									25	B-16776-25
				18	152	130			2	B-05169-2
									5	B-05169
									25	B-05169-25
				18	165	144		HSS	2	B-00810
									5	792147-1
				18	225	205		Bi-Metal	2	B-16782-2
									5	B-16782
									25	B-16782-25
				24	152	130			2	B-16835-2
									5	B-16835
				24	225	205			2	B-43169-2
									5	B-43169
			Milled and wavy set teeth	14	100	80			5	B-20410
				18					5	B-20404
				24					5	B-20395
			Milled and wavy set teeth	24	125	104		HSS	2	B-00804
									5	792146-3
				24	165	144			2	B-00832
									5	792149-7
	Metal, Aluminum, Plastics		Milled and side set teeth	10-14	305	280		Bi-Metal	2	B-16857-2
									5	B-16857

Recipro saw blade metal basic price competitive



Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★☆☆☆	Metal	Basic	Milled and wavy set teeth	14	150	128	0.9	Bi-Metal	2	D-51627
									25	D-51627-25
					225	204			2	D-51655
									25	D-51655-25
				18	150	128			2	D-51633
									25	D-51633-25
					225	204			2	D-51661
									25	D-51661-25
				24	150	128			2	D-51649
									25	D-51649-25
					225	204			2	D-51677
									25	D-51677-25

Recipro saw blade metal curved shape



Range	Work material	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Metal	14+18	152	130	1.1	Bi-Metal	5	B-55815
			228	205			5	B-55821
			305	280			5	B-55837

Recipro saw blade metal heavy



Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Metal	Heavy	Milled and side set teeth	14-18	225	205	1.1	Bi-Metal	5	B-31865
				14+18	152	130			5	B-43131
					225	205			5	B-43175
					305	280			5	B-43206
		Heavy fast		8+10	152	130			5	B-43147
					225	205			2	B-43181-2
									5	B-43181
					305	280			2	B-43212-2
									5	B-43212
		Heavy finish		10-14	152	130	1.25		5	B-43153
					225	205			2	B-43197-2
									5	B-43197
					305	280			5	B-43228

Recipro saw blade wood basic



Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Green tree, Wood	Basic	Ground and side set teeth	5	305	280	1.5	HCS	5	B-16863
	Wood		Milled and side set teeth	10	150	129	1		5	A-02319
					152	130	0.8		5	B-16807
					250	229	1.25		5	B-00767
				3	152	130			5	B-16813
				6					5	B-16798
					305	280			2	B-16829-2
									5	B-16829
				9	165	144	1		2	B-00826
									5	792148-9

Recipro saw blade wood basic price competitive





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★☆☆☆	Wood	Basic	Ground and side set teeth	6	150	131	1.2	HCS	2	D-53089

Recipro saw blade wood fast cut





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Wood	Fast	Ground and side set teeth	6	300	279	1.25	HCS	5	B-03030
			Milled and side set teeth	4	150	129	1		5	A-02303
		Fast finish	Ground and side set teeth	6	150				5	792707-9

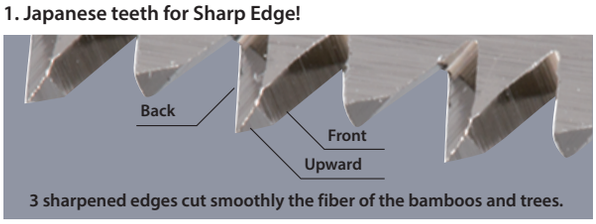
Recipro saw blade wood Japanese teeth





Japanese Teeth Reciprosaw Blade

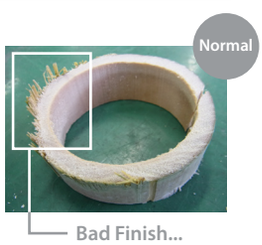
1. Japanese teeth for Sharp Edge!



2. Clean Cutting Surface



Perfect Finish!



Application

For Bamboo

15TPI





For Green Wood

8.5TPI





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Note	Sales pkg q'ty	Part No.
★★★☆☆	Bamboo, Wood, Plastic	-	Japanese teeth	15	225	200	0.9	Bi-Metal	Bamboo: <140mm, Wood: <140mm, PVC: <140mm	1	B-57392
		Only use			190	165	0.6	HCS	Only use: DJR185, 183,145, 143, JR105D, 103D, 102D, 100D, Bamboo: <100mm, Wood: <100mm, PVC: <100mm	1	B-56596
	Green tree, Wood	-		8.5	225	200	0.9	Bi-Metal	Wood:<140mm, Green tree:<140mm	1	B-57386
					250	225	1	HCS	Wood:<160mm, Green tree:<160mm	1	B-62016
		Only use			190	165	0.6		Only use : DJR185, 183,145, 143, JR105D, 103D, 102D, 100D, Wood:<100mm, Green tree:<100mm	1	B-56580

Recipro saw blade wood and metal basic





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Wood with nails	Basic	Milled and side set teeth	6	100	80	0.9	Bi-Metal	2	B-20432-2
									5	B-20432
					152	130	1.25		2	B-05175-2
									5	B-05175
	Wood, Chipboard, Wood with nails, Metal, Aerated concrete, Plastics, FRP			5-8	305	280			3	B-10637
	Wood, Metal			10	100	80	0.9		5	B-20426
				14+18					5	B-20454
	Wood, Plastics, Aluminum, Metal			10-14	152	130			5	B-43240
					225	205			5	B-43262
	Wood, Wood with nails, Metal			10	152	130			2	B-31843-2
									5	B-31843
					200	180			200	B-54259
									200	B-54265
					225	205			2	B-31859-2
									5	B-31859
									200	B-54271
									200	B-54287

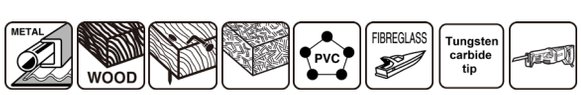
Recipro saw blade wood and metal heavy





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★★☆	Wood, Chipboard, Wood with nails, Metal, Plastics, FRP	Heavy	Milled and wavy set teeth	6-8	152	130	1.25	TC/HM	1	B-49834
									10	B-49834-10
					228	205			1	B-49840
									10	B-49840-10
					305	280			1	B-49856
									10	B-49856-10
★★★☆☆	Wood, Chipboard, Metal		Milled and side set teeth	5-8	152	130	1.6	Bi-Metal	5	B-43234
					225	205			2	B-43256-2
									5	B-43256
					305	280			2	B-43278-2
									5	B-43278

Recipro saw blade wood and metal rescue





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
Specialized	Wood, Chipboard, Wood with nails, Metal, Plastics, FRP	Heavy	Milled and wavy set teeth	6-8	152	130	1.25	TC/HM	25	B-67206
					225	205			25	B-67212

Recipro saw blade ice





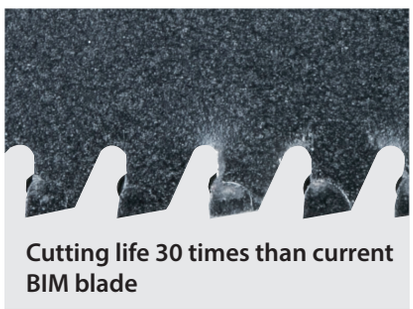
Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
Specialized	Ice	Basic	Milled and side set teeth	10	228	207	1.2	Stainless steel	1	B-30570
					305	279			1	B-23254
		Rough		3		280	1.25		1	B-10609
				6	152	131	1.2		1	B-52043
					228	207			1	B-30564
					305	279			1	B-23248

Recipro saw blade cast iron pipes





Tungsten Carbide Tip



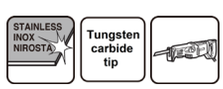
Application





Range	Work material	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★★☆	Metal, Cast iron, Stainless	8	100	80	1.25	TC/HM	1	B-55566
			150	130			1	B-55572
							10	B-55572-10
			228	205			1	B-55588
							10	B-55588-10
			305	280			1	B-55594
							10	B-55594-10
★★★☆☆	Cast iron, FRP, Epoxy	-	225	205	1	Diamond Grit	2	B-31871

Recipro saw blade stainless





Range	Work material	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Stainless	18	152	128	1	TC/HM	2	B-07250
			203	180			2	B-51312

Recipro saw blade fiber insulation





Range	Work material	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
Specialized	Fiber Insulation	228	205	1.5	HCS	2	B-52118
		305	280			2	B-52124
		400	320			1	B-52130

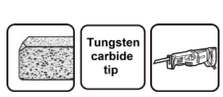
Recipro saw blade plasterboard basic





Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Plasterboards	Basic	Milled and side set teeth	6	100	80	0.9	Bi-Metal	5	B-20448

Recipro saw blade aerated concrete





Range	Work material	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Aerated concrete, Soft brick	2	240	202	1.5	TC/HM	1	B-12809
			305	267			1	B-10394
			455	420			1	B-10403
	Aerated concrete, Soft brick, Epoxy		400	375			2	B-63591
		3	305	280			2	B-63585

Recipro saw blade assortment



Range	Note	Sales pkg q'ty	Part No.
★★★☆☆	2xB-05044, 2xB-16782, 2xB-16776	6	B-44448
	2xB-16798, 2xB-05153, 2xB-05175	6	B-44432
	B-00804, B-00810, B-00826	3	792003-5
	B-05038, B-05044, B-05153	3	B-13677

Recipro saw blade price competitive assortment



Range	Note	Sales pkg q'ty	Part No.
★★☆☆☆	2xD-51627, 2xD-51633, 2xD-53089	6	D-53051

Board cutter blade plasterboard

HCS



Range	Work material	Overall length mm	Working length mm	Thickness mm	Item material	Note	Sales pkg q'ty	Part No.
Specialized	Plasterboard	55	30	0.55	HCS	Plasterboard:30mm	2	B-49703

Board cutter blade plasterboard multiple

HCS



Range	Work material	Overall length mm	Working length mm	Thickness mm	Item material	Note	Sales pkg q'ty	Part No.
Specialized	Plasterboard	55	30	0.55	HCS	Plasterboard:30mm	10	B-49703-10
							25	B-49703-25

Board cutter blade wood

HCS



Range	Work material	Overall length mm	Working length mm	Thickness mm	Item material	Note	Sales pkg q'ty	Part No.
Specialized	Wood	53	15	0.55	HCS	Wood:15mm	2	B-49719

Board cutter blade wood multiple

HCS



Range	Work material	Overall length mm	Working length mm	Thickness mm	Item material	Note	Sales pkg q'ty	Part No.
Specialized	Wood	53	15	0.55	HCS	Wood:15mm	10	B-49719-10
							25	B-49719-25

Band saw blade for 730mm metal wave type





Range	Length mm	Width mm	Tooth type	Work material	Item material	TPI	Note	Sales pkg q'ty	Part No.
★★★☆☆	730	13	Wave set	Plastics, Non-ferrous metal, Mild steel, Cast steel and cast iron, Hard steel and stainless steel	BiM	14	Material thickness: More than 5mm	5	E-04101
						18	Material thickness: 4-5mm	5	E-04117
						24	Material thickness: Less than 4mm	5	E-04123

Band saw blade for 835mm metal wave type





Range	Length mm	Width mm	Tooth type	Work material	Item material	TPI	Note	Sales pkg q'ty	Part No.
★★★☆☆	835	13	Wave set	Plastics, Non-ferrous metal, Mild steel, Cast steel and cast iron, Hard steel and stainless steel	BiM	14	Material thickness: More than 5mm	5	B-40543
						18	Material thickness: 4-5mm	5	B-40559
						24	Material thickness: Less than 4mm	5	B-40565

Band saw blade for 1140mm metal raker type





Range	Length mm	Width mm	Tooth type	Work material	Item material	TPI	Note	Sales pkg q'ty	Part No.
★★★☆☆	1140	13	Raker set	Plastics, Non-ferrous metal, Mild steel	HCS	14	Material thickness: More than 5mm	3	792560-3
						18	Material thickness: 4-5mm	3	792559-8
						24	Material thickness: Less than 4mm	3	792558-0
				Plastics, Non-ferrous metal, Mild steel, Cast steel and cast iron, Hard steel and stainless steel	BiM	10	Material thickness: More than 5.5mm	1	B-30128
						14	Material thickness: More than 5mm	1	792557-2
						18	Material thickness: 4-5mm	1	792556-4

Band saw blade for 1140mm metal wave type





Range	Length mm	Width mm	Tooth type	Work material	Item material	TPI	Note	Sales pkg q'ty	Part No.
★★★☆☆	1140	13	Wave set	Plastics, Non-ferrous metal, Mild steel, Cast steel and cast iron, Hard steel and stainless steel	BiM	14	Material thickness:More than 5mm	1	194691-8
						24	Material thickness:Less than 4mm	1	194692-6

Band saw blade for 1140mm wood raker type





Range	Length mm	Width mm	Tooth type	Work material	Item material	TPI	Sales pkg q'ty	Part No.
★★★☆☆	1140	13	Raker set	Wood	HCS	6	3	792567-9

Band saw blade for 2240mm metal raker type





Range	Length mm	Width mm	Tooth type	Work material	Item material	TPI	Note	Sales pkg q'ty	Part No.
★★★☆☆	2240	16	Raker set	Non-ferrous metal	HCS	14	Material thickness:More than 5mm	3	B-16695

Band saw blade for 2240mm wood raker type





Range	Length mm	Width mm	Tooth type	Work material	Item material	TPI	Sales pkg q'ty	Part No.
★★★☆☆	2240	6	Raker set	Wood for curve cut	HCS	6	3	B-16689
		13		Wood for universal cut		4	3	B-16673
		16		Wood for cross cut			3	B-16667

ACCESSORIES

Brushing



Metal, mild steel

Wood

Plastic

Removing paint

Removing paint from metal or polishing

Hook and loop type

Do not drill with impact

Brushes for Grinder

Shape type

For Grinder

Cup Effective for flat or rugged surface.

Standard **With metal cover** Keep high works effictively.





Wheel Effective for working at spot.



Bevel Effective for working at corner.

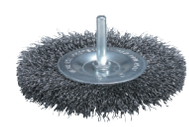


For Drill

Cup Effective for flat or rugged surface.



Wheel Effective for working at spot.



End Effective for tight or narrow place.



Flap Effective for treatment for wood.



Material of Brush

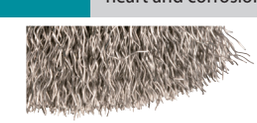
Steel Ideal for metal material.



Steel (Brass coated) Ideal for metal material. Feature of wire is resistant to rust.



Stainless Ideal for stainless material. Feature of wire is resistant to rust, heart and corrosion.



Nylon* Ideal for light rust removal of metal material, wood and PVC.



*For driver drill only

Wire type

Crimped Ideal for light rust removal.



Knotted Ideal for heavy work.



Trim materials of Brushes for Grinder and Drill

Material of Brush		Steel wire		Steel wire (Brass coated)	Stainless wire		Nylon wire	
Wire type		Knotted	Crimped	Crimped	Knotted	Crimped	Coarse(#80)	Fine(#240)
Image								
Work efficiency		Very high	High	High	Very high	High	Low	Very low
Finishing		Very Rough	Rough	Rough	Very Rough	Rough	Clean	More clean
Rust resistant		Regular	Regular	Good	Very good	Very good	Very good	Very good
Work material	Stainless	×	×	×	◎	◎	×	×
	Metal	◎	◎	◎	◎	◎	◎	◎
	Wood	×	×	○*	×	×	◎	◎
	PVC	×	×	×	×	×	◎	◎

◎ : Highly suitable ○ : Suitable × : Not use *Cannot be used for wood when you use with grinders.

Wire brush for angle grinder/ cup/ crimped



Range	Outer dia. mm(inch)	Thread mm(inch)	Brush type	For model	Sales pkg q'ty	Part No.
★★☆☆☆	60	M10x1.5	Steel wire 0.3mm	100mm Angle grinder	1	D-24066
	75				1	D-24088
	65		Stainless steel wire 0.3mm		1	D-77425
	75				1	D-77447
	60	M14x2.0	Brass coated steel wire 0.3mm	115, 125, 150mm Angle grinder	1	D-39746
	75				1	D-39768
	60		Steel wire 0.3mm		1	D-24072
	75				1	D-24094
	65		Stainless steel wire 0.3mm		1	D-77431
	75				1	D-77453
	90	M14x2.0	Brass coated steel wire 0.3mm	180, 230mm Angle grinder	1	D-39780
	100				1	D-39805
			Stainless steel wire 0.3mm		1	D-78564
			Steel wire 0.3mm		1	D-29284
	(2-1/2)	(5/8 x 11UNC)	Brass coated steel wire 0.0118inch	115, 125, 150mm Angle grinder	1	D-39752
	(3)				1	D-39774
	(2-1/2)		Steel wire 0.0118inch		1	D-26515
	(3)				1	D-26521
	(2-1/2)		Stainless steel wire 0.0118inch		1	D-77590
	(3)				1	D-77609
	(3-1/2)		Brass coated steel wire 0.0118inch	180, 230mm Angle grinder	1	D-39796
	(4)				1	D-39811
			Steel wire 0.0118inch		1	D-31697
			Stainless steel wire 0.3mm		1	D-78586

Wire brush for angle grinder/ cup/ knotted



Range	Outer dia. mm(inch)	Thread mm(inch)	Brush type	For model	Sales pkg q'ty	Part No.
★★☆☆☆	60	M10x1.5	Steel wire 0.5mm	100mm Angle grinder	1	D-24103
	75				1	D-24125
	65		Stainless steel wire 0.5mm		1	D-77469
	75				1	D-77481
	60	M14x2.0	Steel wire 0.5mm	115, 125, 150mm Angle grinder	1	D-24119
	75				1	D-24131
	65		Stainless steel wire 0.5mm		1	D-77475
	75				1	D-77497
	(2-1/2)		Steel wire 0.02inch		1	D-26537
	(3)				1	D-26543
	(2-1/2)		Stainless steel wire 0.02inch		1	D-77615
	(3)				1	D-77621
	(4)		Steel wire 0.02inch	180, 230mm Angle grinder	1	D-31706

Wire brush for angle grinder/ cup with metal cover/ knotted





Range	Outer dia. mm(inch)	Thread mm(inch)	Brush type	For model	Sales pkg q'ty	Part No.
★★☆☆☆	60	M10x1.5	Steel wire 0.5mm	100mm Angle grinder	1	D-24147
		M14x2.0		115, 125, 150mm Angle grinder	1	D-24153
	100			180, 230mm Angle grinder	1	D-29290
			Stainless steel wire 0.5mm		1	D-78570
	(2-1/2)	(5/8 x 11UNC)	Steel wire 0.02inch	115, 125, 150mm Angle grinder	1	D-26559
	(4)			180, 230mm Angle grinder	1	D-31712
			Stainless steel wire 0.5mm		1	D-78592

Wire brush for angle grinder/ wheel/ crimped

Range	Outer dia. mm(inch)	Thread mm(inch)	Brush type	For model	Sales pkg q'ty	Part No.
★★☆☆☆	100	M10-1.5	Stainless steel wire 0.3mm	100mm Angle grinder	1	D-77506
	115	M14x2.0		115, 125, 150mm Angle grinder	1	D-77512
	(4-1/2)	(5/8 x 11UNC)	Stainless steel wire 0.0118inch		1	D-77637

Wire brush for angle grinder/ wheel/ knotted



Range	Outer dia. mm(inch)	Thread mm(inch)	Brush type	For model	Sales pkg q'ty	Part No.
★★☆☆☆	100	M10-1.5	Stainless steel wire 0.5mm	100mm Angle grinder	1	D-77528
	115	M14x2.0		115, 125, 150mm Angle grinder	1	D-77534
	125				1	D-77540
	100		Steel wire 0.5mm	180, 230mm Angle grinder	1	D-29555
	115				1	D-29561
	125				1	D-29577
	150				1	D-45761
	175			230mm Angle grinder	1	D-45777
	(4-1/2)	(5/8 x 11UNC)	Stainless steel wire 0.02inch	115, 125, 150mm Angle grinder	1	D-77643
	(5)				1	D-77659
	(6)		Steel wire 0.02inch	180, 230mm Angle grinder	1	D-45783
	(7)			230mm Angle grinder	1	D-45799

Wire brush for angle grinder/ bevel/ crimped



Range	Outer dia. mm(inch)	Thread mm(inch)	Brush type	For model	Sales pkg q'ty	Part No.
★★☆☆☆	100	M10-1.5	Stainless steel wire 0.3mm	100mm Angle grinder	1	D-77556
	115	M14x2.0	Steel wire 0.3mm	115, 125, 150mm Angle grinder	1	D-77562
	100				1	D-39827
	115				1	D-39849
	(4)	(5/8 x 11UNC)	Steel wire 0.0118inch		1	D-39833
	(4-1/2)				1	D-39855
			Stainless steel wire 0.0118inch		1	D-77665

Wire brush for angle grinder/ bevel/ knotted



Range	Outer dia. mm(inch)	Thread mm(inch)	Brush type	For model	Sales pkg q'ty	Part No.
★★☆☆☆	100	M10-1.5	Stainless steel wire 0.5mm	100mm Angle grinder	1	D-77578
	100	M14x2.0	Steel wire 0.5mm	115, 125, 150mm Angle grinder	1	D-39861
	115				1	D-39883
			Stainless steel wire 0.5mm		1	D-77584
	(4)	(5/8 x 11UNC)	Steel wire 0.02inch		1	D-39877
	(4-1/2)				1	D-39899
			Stainless steel wire 0.02inch		1	D-77671

Wire brush for angle grinder with X-LOCK/ cup/ crimped



Range	Outer dia. mm	Thread	Brush type	For model	Sales pkg q'ty	Part No.
★★★☆☆	75	X-LOCK	Brass coated steel wire 0.3mm	100, 115, 125mm Angle grinder (X-LOCK)	1	D-73433
			Stainless steel wire 0.3		1	D-73346
			Steel wire 0.3mm		1	D-73396

Wire brush for angle grinder with X-LOCK/ cup/ knotted



Range	Outer dia. mm	Thread	Brush type	For model	Sales pkg q'ty	Part No.
★★★☆☆	80	X-LOCK	Stainless steel wire 0.5mm	100, 115, 125mm Angle grinder (X-LOCK)	1	D-73330
			Steel wire 0.35mm		1	D-73374
			Steel wire 0.5mm		1	D-73380

Wire brush for angle grinder with X-LOCK/ wheel/ crimped



Range	Outer dia. mm	Thread	Brush type	For model	Sales pkg q'ty	Part No.
★★★☆☆	115	X-LOCK	Steel wire 0.3mm	115, 125mm Angle grinder (X-LOCK)	1	D-73427

Wire brush for angle grinder with X-LOCK/ wheel/ knotted



Range	Outer dia. mm	Thread	Brush type	For model	Sales pkg q'ty	Part No.
★★★☆☆	115	X-LOCK	Stainless steel wire 0.5mm (Full Knotted)	115, 125mm Angle grinder (X-LOCK)	1	D-73352
			Stainless steel wire 0.5mm (Stringer Knotted)		1	D-73368
			Steel wire 0.5mm (Full Knotted)		1	D-73405
			Steel wire 0.5mm (Stringer Knotted)		1	D-73411

Wire brush for angle grinder with X-LOCK/ bevel/ crimped



Range	Outer dia. mm	Thread mm	Brush type	For model	Sales pkg q'ty	Part No.
★★★☆☆	100	X-LOCK	Steel wire 0.3mm	100, 115, 125mm Angle grinder (X-LOCK)	1	D-73449

Wire brush for drill/ cup/ crimped



Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	38	6	Steel wire 0.3mm	1	D-39908
	50			1	D-39914
	63			1	D-39920
	75			1	D-39936
	80			1	D-39942
	38	1/4inch Hex MZ		1	D-76417
	50			1	D-76423
	65			1	D-76439
	75			1	D-76445
	80			1	D-76451
	38		Brass coated steel wire 0.3mm	1	D-73601
	50			1	D-73617
	63			1	D-73623
	75			1	D-73639
	80			1	D-73645
	38	1/4inch Hex NZ		1	D-76308
	50			1	D-76314
	75			1	D-76320
	38	1/4inch Hex MZ	Stainless wire 0.3mm	1	D-76554
	50			1	D-76560
	63			1	D-76576
	75			1	D-76582
	80			1	D-76598

Wire brush for drill/ cup/ knotted



Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	63	6	Steel wire 0.5mm	1	D-73798
	75			1	D-73807
	65	1/4inch Hex MZ	Stainless wire 0.5mm	1	D-76691
	75			1	D-76700

Wire brush for drill/ wheel/ crimped



Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	38	6	Steel wire 0.3mm	1	D-39958
	50			1	D-39964
	63			1	D-39970
	75			1	D-39986
	100			1	D-39992
	38	1/4inch Hex MZ	Steel wire 0.3mm	1	D-76467
	50			1	D-76473
	65			1	D-76489
	75			1	D-76495
	100			1	D-76504
	80	8	Brass coated steel wire 0.25mm	1	D-67608
	38	1/4inch Hex MZ	Brass coated steel wire 0.3mm	1	D-73651
	50			1	D-73667
	63			1	D-73673
	75			1	D-73689
	100			1	D-73695
	38	1/4inch Hex NZ	Brass coated steel wire 0.3mm	1	D-76336
	50			1	D-76342
	75			1	D-76358
	100			1	D-76364

Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	38	1/4inch Hex MZ	Stainless wire 0.3mm	1	D-76607
	50			1	D-76613
	63			1	D-76629
	75			1	D-76635
	100			1	D-76641

Wire brush for drill/ wheel/ knotted



Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	75	6	Steel wire 0.5mm	1	D-73813
	100			1	D-73829
	75	1/4inch Hex MZ	Stainless wire 0.5mm	1	D-76716
	100			1	D-76722

Wire brush for drill/ end/ crimped



Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	12	6	Steel wire 0.3mm	1	D-40004
	19			1	D-40010
	25			1	D-40026
	30			1	D-40032
	12	1/4inch Hex MZ		1	D-76510
	19			1	D-76526
	24			1	D-76532
	28			1	D-76548
	12		Brass coated steel wire 0.3mm	1	D-73704
	19			1	D-73710
	24			1	D-73726
	28			1	D-73732
	12	1/4inch Hex NZ		1	D-76370
	19			1	D-76386
	24			1	D-76392
	28			1	D-76401
	12	1/4inch Hex MZ	Stainless wire 0.3mm	1	D-76657
	19			1	D-76663
	24			1	D-76679
	28			1	D-76685

Wire brush for drill/ end/ knotted



Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	12	6	Steel wire 0.5mm	1	D-73835
	19			1	D-73841
	24			1	D-73857
	28			1	D-73863
	12	1/4inch Hex MZ	Stainless wire 0.5mm	1	D-76738
	19			1	D-76744
	24			1	D-76750
	28			1	D-76766

Wire brush for drill assortment



Range	Note	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	Cup-Crimped: 50mm, End-Crimped: 25mm, Wheel-Crimped: 50mm	6	Steel wire 0.3mm	3	D-66070
	Cup-Crimped: 63,75mm, Wheel-Crimped: 75,100mm			4	D-65729

Nylon brush for drill/ cup



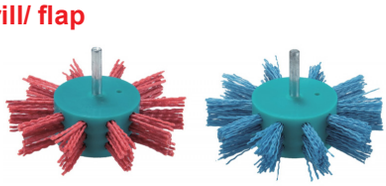
Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	50	6	Coarse	1	D-45509
			Fine	1	D-45537
	63		Coarse	1	D-45515
			Fine	1	D-45543
	75		Coarse	1	D-45521
			Fine	1	D-45559

Nylon brush for drill/ wheel



Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	38	6	Coarse	1	D-45565
			Fine	1	D-45618
	50		Coarse	1	D-45571
			Fine	1	D-45624
	63		Coarse	1	D-45587
			Fine	1	D-45630
	75		Coarse	1	D-45593
			Fine	1	D-45646
	100		Coarse	1	D-45602
			Fine	1	D-45652

Nylon brush for drill/ flap



Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	100	6	Coarse	1	D-45749
			Fine	1	D-45755

Nylon brush for drill/ end



Range	Outer dia. mm	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	12	6	Coarse	1	D-45668
			Fine	1	D-45705
	17		Coarse	1	D-45674
			Fine	1	D-45711
	24		Coarse	1	D-45680
			Fine	1	D-45727
	30		Coarse	1	D-45696
			Fine	1	D-45733

Nylon brush for drill assortment



Range	Note	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	Cup: 50mm, Wheel: 50mm, End: 24mm	6	Coarse	3	D-70742
			Fine	3	D-70758

Wire brush for wheel sander



Range	Outer dia. mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	100	Brass coated steel wire 0.3mm	1	D-73570
		Steel wire 0.3mm	1	D-73564

Nylon brush for wheel sander

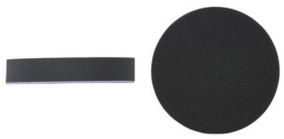


Range	Outer dia. mm	Brush type	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	100	Coarse	C60	1	D-73586
		Medium	C80	1	D-73592

Sponge type

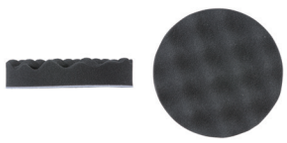
Flat

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

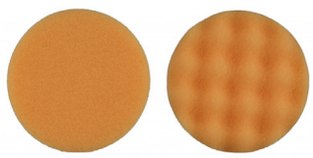


Wave

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



Sponge pad/ high repulsion





Color & Application

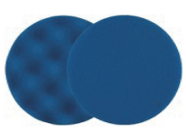
Coarse

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



Range	Outer dia. mm	Note	Type	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	100	Hook & Loop type, for Hook & loop pad 197925-8	Flat	Coarse	1	D-62505
				Fine	1	D-62561
				Medium	1	D-62533
			Wave	Coarse	1	D-62599
				Fine	1	D-62658
				Medium	1	D-62620
	125	Hook & Loop type	Flat	Coarse	1	D-62511
				Fine	1	D-62577
				Medium	1	D-62549
			Wave	Coarse	1	D-62608
				Fine	1	D-62664
				Medium	1	D-62636
	150		Flat	Coarse	1	D-62527
				Fine	1	D-62583
				Medium	1	D-62555
			Wave	Coarse	1	D-62614
				Fine	1	D-62670
				Medium	1	D-62642
	190		Flat	Coarse	1	D-74572
				Fine	1	D-70801
				Medium	1	D-74588

Sponge pad/ low repulsion

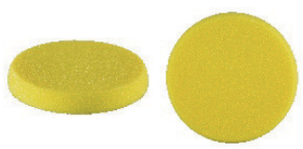




Color & Application

Coarse

Color: Yellow
Use: Suitable for making paper sanding traces invisible



Medium

Color: White
Use: Suitable for finishing



Range	Outer dia. mm	Note	Type	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	120	Hook & Loop type	Flat	Coarse	1	D-74647
				Medium	1	D-75960
	150			Coarse	1	D-74653
				Medium	1	D-75976
	170			Coarse	1	D-74669
				Medium	1	D-75982
	190			Coarse	1	D-70786
				Medium	1	D-70792

Wool pad





Range	Outer dia. mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	100	Hook & Loop type, for Hook & loop pad 197925-8	1	D-67000
	125	Hook & Loop type	1	D-70867
	150		1	D-65735
	180		1	D-74594

Wool pad/ double side





Range	Outer dia. mm	Note	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	230	Use with M14/ M16 adapter	Coarse	1	D-70873
			Fine	1	D-70889

Felt pad

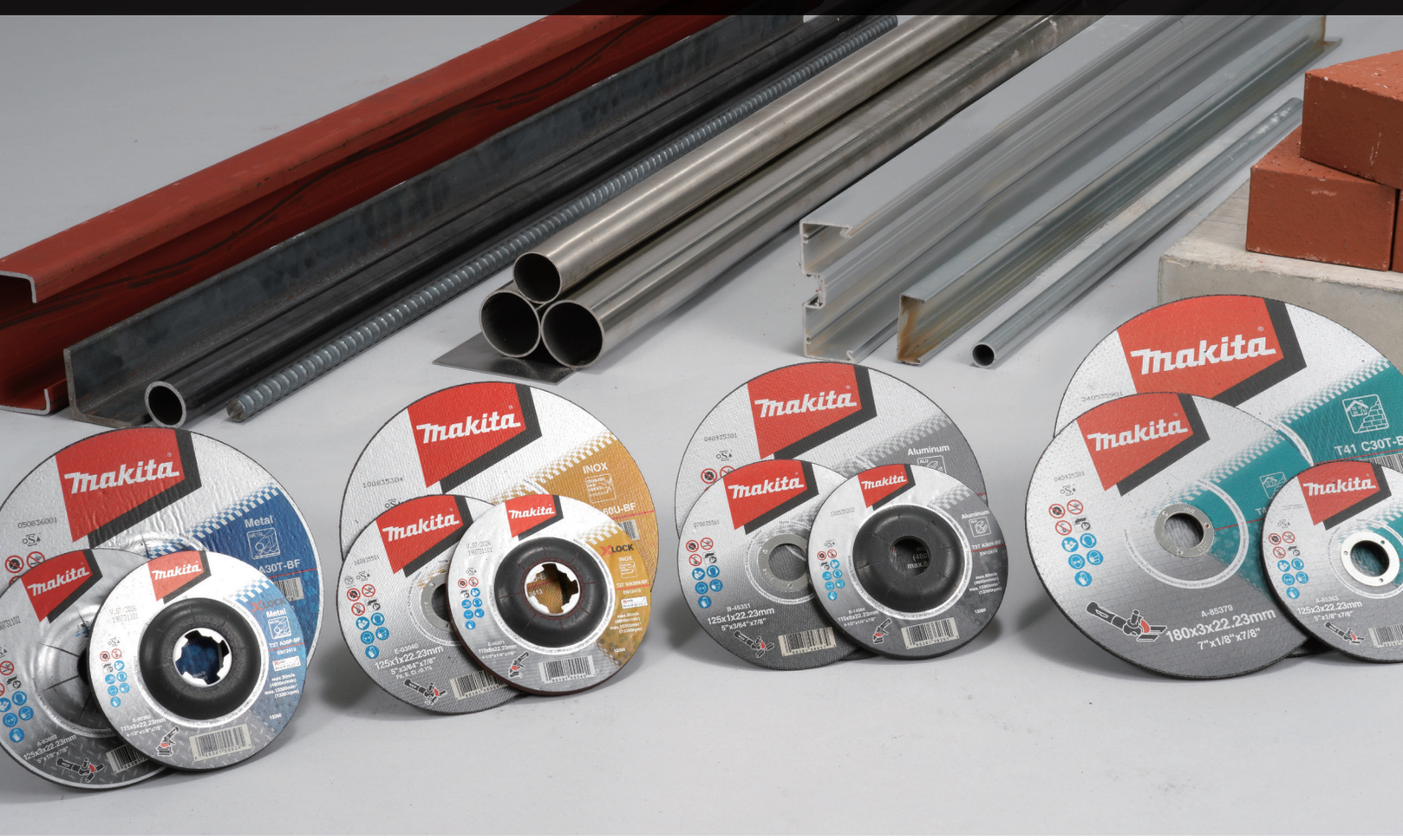




Range	Outer dia. mm	Note	Sales pkg q'ty	Part No.
★★☆☆☆	100	Hook & Loop type, for Hook & loop pad 197925-8	1	D-74603
	125	Hook & Loop type	1	D-74631
	150		1	D-74619
	190		1	D-74625

ACCESSORIES

Bonded Abrasive



Metal, mild steel

Stainless steel

Aluminum

Metal stud

Plaster mortar

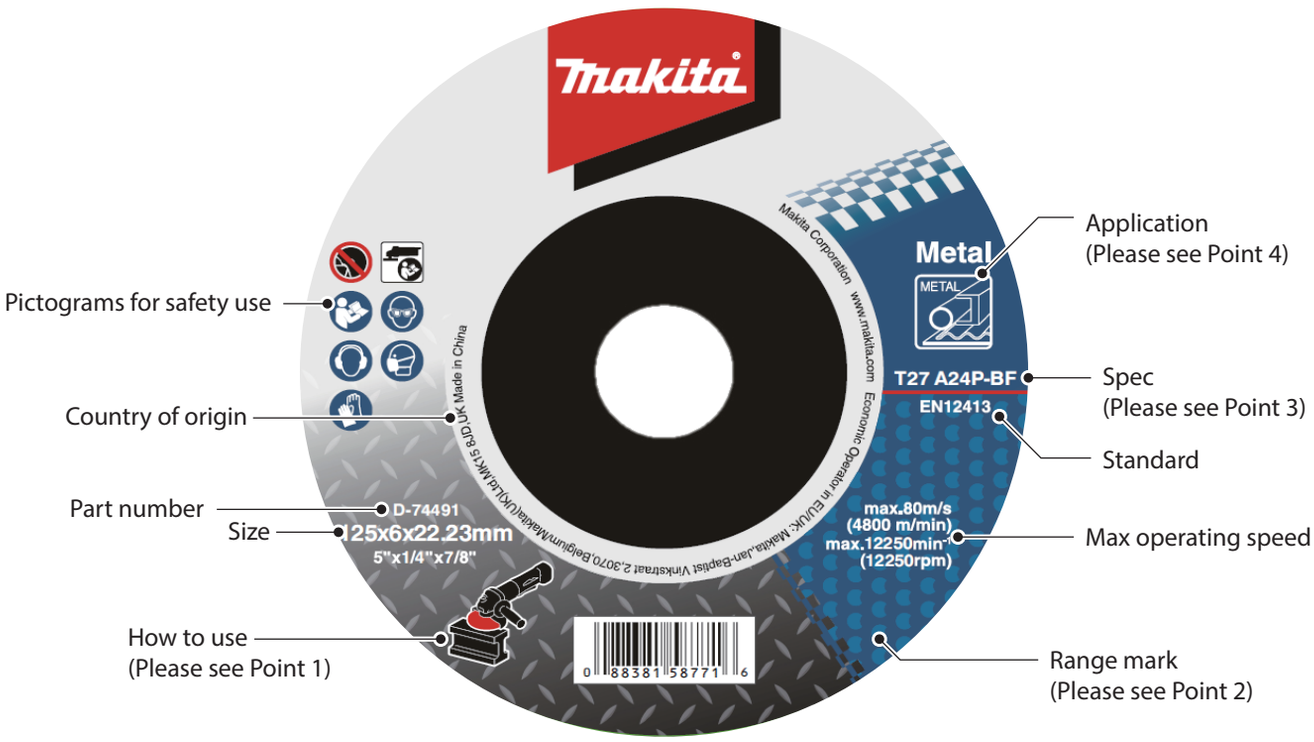
Flexible

Always use back up pad

Fast cut

Smooth disc surface

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		—		—

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.

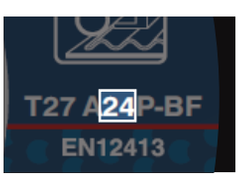
Silicon Oxide Group (mainly for non-metallic)

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.

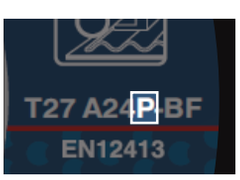




Grit Size

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

Grinding wheel/ metal/ depressed



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	100 (4)	4.0 (5/32)	16.00 (5/8)	A36P	1	A-80905
			6.0 (1/4)		A24P	1	A-85391
					A24R	1	A-87719
		115 (4-1/2)		22.23 (7/8)	A36P	1	A-80911
						1	A-80927
						25	A-80927-25
		125 (5)				1	A-80933
						25	A-80933-25
		150 (6)				1	A-84981
						10	A-84981-10
		180 (7)			A24R	1	A-88886
					A36P	1	A-80949
						10	A-80949-10
		230 (9)				1	A-80955
						10	A-80955-10
★★☆☆☆		100 (4)		16.00 (5/8)	A24P	1	D-65090
		115 (4-1/2)		22.23 (7/8)	A24R	25	D-18443-25
						1	D-18459
						10	D-18459-10
						20	D-18459-20
						25	D-18459-25
		125 (5)				1	D-18465
						10	D-18465-10
						20	D-18465-20
						25	D-18465-25
		150 (6)				1	D-26163
		180 (7)				1	D-18471
						20	D-18471-20
		230 (9)				1	D-18487
						10	D-18487-10
★☆☆☆☆		100 (4)	4.0 (5/32)	16.00 (5/8)	A24P	1	D-72883
			6.0 (1/4)	22.23 (7/8)		1	D-72241
		115 (4-1/2)				1	D-74485
		125 (5)				1	D-74491
		150 (6)				1	D-74500
		180 (7)				1	D-74516
		230 (9)				1	D-74522

Grinding wheel/ metal/ depressed with X-LOCK



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Thread	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	100 (4)	6.0 (1/4)	X-LOCK	A36P	1	E-00480
		115 (4-1/2)				1	E-00365
		125 (5)				1	E-00393

Grinding wheel/ stainless/ depressed

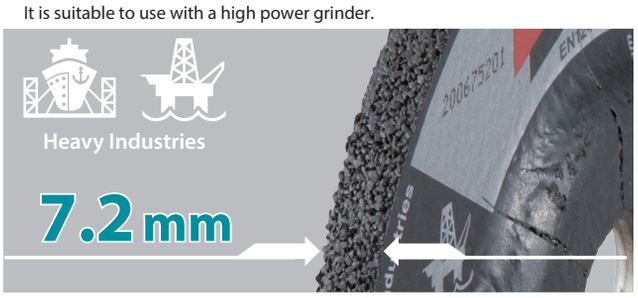


Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal	100 (4)	6.0 (1/4)	16.00 (5/8)	A24R	1	B-21107
						25	B-21107-25
					WA36N	1	A-80852
		115 (4-1/2)		22.23 (7/8)	A24R	1	B-21113
						25	B-21113-25
					WA36N	1	A-80640
						25	A-80640-25
		125 (5)			A24R	1	B-21129
						25	B-21129-25
					WA36N	1	A-80656
						25	A-80656-25
		150 (6)				1	A-80846
						10	A-80846-10
		180 (7)			A24R	1	B-21135
						20	B-21135-20
					WA36O	1	A-80880
						10	A-80880-10
		230 (9)			A24R	1	B-21141
						10	B-21141-10
					WA36O	1	A-80896
						10	A-80896-10

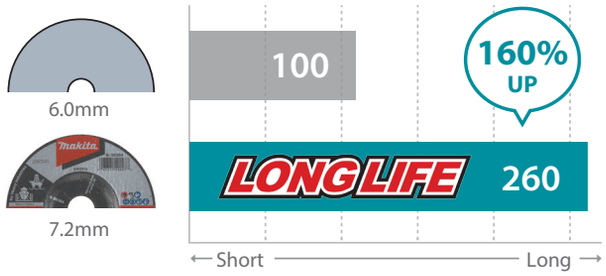
Grinding wheel/ stainless/ depressed/ for heavy industries



1. 7.2mm thickness for Heavy Industries.
   It is suitable to use with a high power grinder.



2. Longer Life



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★★	Stainless, Metal	115 (4-1/2)	7.0 (9/32)	22.23 (7/8)	A24P (CERAMIC)	1	B-66911
		125 (5)				1	B-66927
★★★★☆		115 (4-1/2)			A24S	1	B-56362
					AZ24N	1	B-56378
		125 (5)			A24S	1	B-56384
					AZ24N	1	B-56390
		180 (7)			A24S	1	B-56409
					AZ24N	1	B-56415

Grinding wheel/ stainless/ depressed with X-LOCK



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Thread	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal	100 (4)	6.0 (1/4)	X-LOCK	WA36N	1	E-00496
		115 (4-1/2)				1	E-00371
		125 (5)				1	E-00402

Grinding wheel/ aluminum/ depressed



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Aluminium	100 (4)	6.0 (1/4)	16.00 (5/8)	A36N	1	B-17706
		115 (4-1/2)		22.23 (7/8)		1	B-14560
						25	B-14560-25
		125 (5)				1	B-17653
						25	B-17653-25
		150 (6)				1	B-17669
						10	B-17669-10
		180 (7)				1	B-14576
						10	B-14576-10
		230 (9)				1	B-14582
						10	B-14582-10

Grinding wheel/ masonry/ depressed

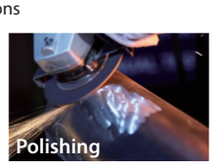


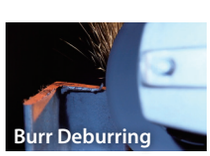
Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Masonry	100 (4)	6.0 (1/4)	16.00 (5/8)	C24R	1	D-18493
						25	D-18493-25
		115 (4-1/2)		22.23 (7/8)		1	D-18502
						25	D-18502-25
		125 (5)				1	D-18518
						25	D-18518-25
		150 (6)				1	D-18524
						25	D-18524-25
		180 (7)				1	D-18530
						20	D-18530-20
		230 (9)				1	D-18546
						10	D-18546-10

Flexible grinding wheel

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







Flexible grinding wheel/ metal/ depressed



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	100 (4)	2.0 (5/64)	16.00 (5/8)	AC46P	1	B-18203
					AC60P	1	A-85139
					AC80P	1	B-18219
					AC120P	1	B-18225
			3.0 (1/8)		AC36P	1	B-18231
					AC46P	1	B-18247
					AC60P	1	B-18253
					AC80P	1	B-18269
		115 (4-1/2)		22.23 (7/8)	AC36P	1	B-18275
					AC46P	1	B-18281
					AC60P	1	B-18297
					AC80P	1	B-18306
		125 (5)			AC36P	1	B-18312
					AC46P	1	B-18328
					AC60P	1	B-18334
					AC80P	1	B-18340
		180 (7)			AC36P	1	B-18356
					AC46P	1	B-18362
					AC60P	1	A-88490
					AC80P	1	B-18378
		230 (9)			AC36P	1	B-18384
					AC46P	1	B-18390
					AC60P	1	B-18409
					AC80P	1	B-18415

Flexible grinding wheel/ stainless/ depressed



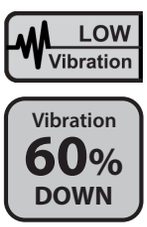
Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal	100 (4)	2.0 (5/64)	16.00 (5/8)	WA46P	1	B-18421
					WA60P	1	B-18437
					WA80P	1	B-18443
					WA120P	1	B-18459
			3.0 (1/8)		WA36P	1	B-18465
					WA46P	1	B-18471
					WA60P	1	B-18487
					WA80P	1	B-18493
		115 (4-1/2)		22.23 (7/8)	WA36P	1	B-18502
					WA46P	1	B-18518
					WA60P	1	B-18524
					WA80P	1	B-18530
		125 (5)			WA36P	1	B-18546
					WA46P	1	B-18552
					WA60P	1	B-18568
					WA80P	1	B-18574
		180 (7)			WA36P	1	B-18580
					WA46P	1	B-18596
					WA60P	1	B-18605
					WA80P	1	B-18611
		230 (9)			WA36P	1	B-18627
					WA46P	1	B-18633
					WA60P	1	B-18649
					WA80P	1	B-18655

Flexible grinding wheel/ stainless/ depressed/ 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.





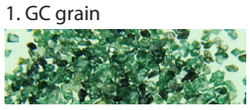
Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★☆	Stainless, Metal	100 (4)	4.0 (5/32)	16.00 (5/8)	WA36P	1	B-52392
		115 (4-1/2)		22.23 (7/8)		1	B-49775
		125 (5)				1	B-53110

Flexible grinding wheel/ masonry/ depressed





1. GC grain



Contains GC (Green Silicon Carbide) grain which is specialized to grind stone/glass.

2. Ground surface



A rough ground surface releases dust smoothly and reduces clogging.

3. Flexible



Original manufacturing method realized high flexibility.
Clean surface is available.

Application

1. Chamfering of marble



2. Grinding marble's curved surface



3. Deburring of glass



*Always use with back-up pad.

Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Masonry	100 (4)	2.0 (5/64)	16.00 (5/8)	GC46	1	B-18661
					GC60	1	B-18677
					GC80	1	B-18683
					GC120	1	B-18699
			3.0 (1/8)		GC36	1	B-18708
					GC60P	1	B-51356
					GC80P	1	B-51362
					GC120P	1	B-51378

Back up pad for flexible grinding wheel



Range	Note	Sales pkg q'ty	Part No.
★★★☆☆	Back Up Pad for 100mm	1	B-20476
	Back Up Pad for 115/125mm	1	B-20482
	Back Up Pad for 180mm	1	B-20498
	Back Up Pad for 230mm	1	B-20507

Cut-off wheel/ metal/ flat





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	100 (4)	2.0 (5/64)	16.00 (5/8)	A46S	1	A-85123
		115 (4-1/2)	2.5 (3/32)	22.23 (7/8)	A30R	1	A-85298
						1	A-85307
						25	A-85307-25
		125 (5)				1	A-85313
						25	A-85313-25
		180 (7)				1	A-85329
						25	A-85329-25
		230 (9)				1	A-85335
						25	A-85335-25
★★☆☆☆		100 (4)		16.00 (5/8)	A30S	1	D-18655
						50	D-18655-50
		115 (4-1/2)		22.23 (7/8)		1	D-18661
						50	D-18661-50
		125 (5)				1	D-18677
						50	D-18677-50
		150 (6)				1	D-29402
		180 (7)				1	D-18683
						50	D-18683-50
		230 (9)				1	D-18699
						25	D-18699-25

Cut-off wheel/ metal/ depressed





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	100 (4)	3.0(1/8)	16.00 (5/8)	A30T	1	A-83587
		115 (4-1/2)		22.23 (7/8)		1	A-83593
					A36T	1	B-21200
		125 (5)				1	E-17996
					A30T	1	A-83602
		150 (6)				1	B-05050
		180 (7)				1	A-83618
		230 (9)				1	A-83624
					A30R	1	B-62913
★★☆☆☆		100 (4)		16.00 (5/8)	A30S	1	D-18552
		115 (4-1/2)		22.23 (7/8)		1	D-18568
		125 (5)				1	D-18574
		150 (6)				1	D-29418
		180 (7)				1	D-18580
		230 (9)				1	D-18596

Cut-off wheel/ masonry/ flat



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Masonry	100 (4)	3.0 (1/8)	16.00 (5/8)	C30T	1	A-86739
		115 (4-1/2)		22.23 (7/8)		1	A-85357
						25	A-85357-25
		125 (5)				1	A-85363
						25	A-85363-25
		180 (7)				1	A-85379
						25	A-85379-25
		230 (9)				1	A-85385
						25	A-85385-25
★★☆☆☆		100 (4)		16.00 (5/8)	C30S	1	D-18708
						50	D-18708-50
		115 (4-1/2)		22.23 (7/8)		1	D-18714
		125 (5)				1	D-18720
		180 (7)				1	D-18736
		230 (9)				1	D-18742

Cut-off wheel/ masonry/ depressed



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Masonry	100 (4)	3.0 (1/8)	16.00 (5/8)	C30T	1	A-86745
		115 (4-1/2)		22.23 (7/8)		1	A-85254
		125 (5)				1	A-85260
		180 (7)				1	A-85276
		230 (9)				1	A-85282
★★☆☆☆		100 (4)		16.00 (5/8)	C30S	1	D-18605
		115 (4-1/2)		22.23 (7/8)		1	D-18611
		125 (5)				1	D-18627
		180 (7)				1	D-18633
		230 (9)				1	D-18649

Thin cut-off wheel/ metal/ flat



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	115 (4-1/2)	1.6 (1/16)	22.23 (7/8)	A46U	1	B-14102
						10	B-14102-10
		125 (5)				1	B-35134
						10	B-35134-10

Thin cut-off wheel/ stainless metal/ flat



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal	100 (4)	1.6 (1/16)	16.00 (5/8)	A36S	1	B-45749
		115 (4-1/2)		22.23 (7/8)		1	B-45755
		125 (5)				1	B-46931
		180 (7)	1.8 (1/14)			1	B-60458
		230 (9)	2.0 (5/64)			1	B-60464

Thin cut-off wheel/ stainless/ flat



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★☆	Stainless, Metal	100 (4)	1.0 (3/64)	16.00 (5/8)	A60V	1	E-17108
						12	E-17108-12
						25	E-17108-25
		115 (4-1/2)		22.23 (7/8)		1	E-17114
						12	E-17114-12
						25	E-17114-25
		125 (5)				1	E-17120
						12	E-17120-12
						25	E-17120-25
		150 (6)	1.3 (3/64)			1	E-22458
		180 (7)	1.6 (1/16)			1	E-22464
		230 (9)	1.9 (5/64)			1	E-22470
★★☆☆☆		100 (4)	1.0 (3/64)	16.00 (5/8)	WA46R	1	D-65947
						1	D-74871
						10	D-65947-10
						12	D-65947-12
					WA60T	1	D-18758
						100	D-18758-100
		115 (4-1/2)		22.23 (7/8)	WA46R	1	D-65953
						10	D-65953-10
						12	D-65953-12
						50	D-65953-50
			1.2 (3/64)		WA60T	1	D-18764
						10	D-18764-10
						50	D-18764-50
						100	D-18764-100
		125 (5)	1.0 (3/64)		WA46R	1	D-65969
						10	D-65969-10
						12	D-65969-12
						50	D-65969-50
			1.2 (3/64)		WA60T	1	D-18770
						10	D-18770-10
						50	D-18770-50
						100	D-18770-100
		125	1.0	16.00		1	D-78265
		150 (6)	2.0 (5/64)	22.23 (7/8)	WA36R	1	D-29424
		180 (7)				1	D-18786
					WA46R	1	D-65975
		230 (9)			WA36R	1	D-18792
★☆☆☆☆	Stainless, Metal	100 (4)	1.0 (3/64)	16.00 (5/8)	WA46R	1	D-75518
						1	D-77148
		115 (4-1/2)		22.23 (7/8)		1	D-75524
						50	D-75524-50
		125 (5)				1	D-75530
						50	D-75530-50
						1	D-77154
		150 (6)	2.0 (5/64)			1	D-75546
						1	D-77160
		180 (7)				1	D-75552
						1	D-77176
		230 (9)				1	D-75568
						1	D-77182

Thin cut-off wheel/ stainless/ flat with X-LOCK



Range	Work material	Outer dia. mm(inch)	Thickness mm (inch)	Thread	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal	100(4)	1.2 (3/64)	X-LOCK	A60T	1	E-00505
		115(4-1/2)				1	E-00387
		125(5)				1	E-00418

Thin cut-off wheel/ stainless/ depressed



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Stainless, Metal	100 (4)	1.2(3/64)	16.00 (5/8)	WA60T	1	D-18801
		115 (4-1/2)		22.23 (7/8)		1	D-18817
		125 (5)	1.6(1/16)		WA46T	1	D-18823
		180 (7)	2.0(5/64)		WA36R	1	D-18839
		230 (9)				1	D-18845

Thin cut-off wheel/ aluminum/ flat



Range	Work material	Outer dia. mm(inch)	Thickness mm (inch)	Hole dia. mm(inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Aluminium	100(4)	1.0 (3/64)	16.00 (5/8)	A60T	1	B-45319
		105(4)				1	B-50192
		115(4-1/2)		22.23 (7/8)		1	B-45325
		125(5)				1	B-45331
		150(6)	1.6 (1/16)			1	B-45347
		180(7)				1	B-45353
		230(9)	1.9 (5/64)			1	B-45369

Thin cut-off wheel/ multi material/ flat



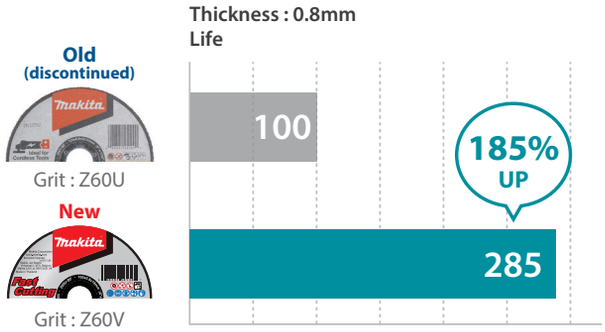
Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
Specialized	Multi material	100 (4)	1.2 (3/64)	16.00 (5/8)	C46T	1	E-10702
		115 (4-1/2)		22.23 (7/8)		1	E-10718
		125 (5)				1	E-10724

Ultra thin cut-off wheel / Stainless Grit : Z60V

NEW

1. Long life

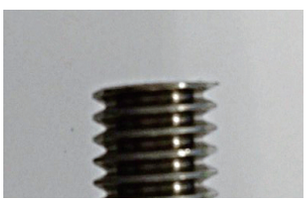
New thickness 0.8mm cut-off wheel (Grit : Z60V) use to bond stronger than current item (Grit : Z60U). So the life length will be increased for 185%.



2. Less burr of materials

New

Thickness : 0.8mm
Grit : Z60V



Current

Thickness : 3.0mm
Grit : A30T



Ultra thin cut-off wheel/ stainless/ flat/ ideal for Cordless angle grinder



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★☆	Stainless, Metal	100 (4)	0.8 (1/32)	16.00 (5/8)	Z60V	1	E-22931
						12	E-22931-12
						25	E-22931-25
		115 (4-1/2)		22.23 (7/8)		1	E-22947
						12	E-22947-12
						25	E-22947-25
		125 (5)				1	E-22953
						12	E-22953-12
						25	E-22953-25

Ultra thin cut-off wheel/ stainless/ depressed/ ideal for Cordless angle grinder



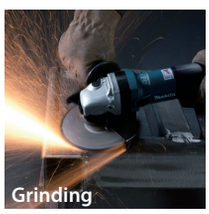
Range	Work material	Outer dia. mm(inch)	Thickness mm (inch)	Hole dia. mm(inch)	Grit	Sales pkg q'ty	Part No.
★★★★☆	Stainless, Metal	115 (4-1/2)	0.8 (1/32)	22.23 (7/8)	Z60T	1	B-46947
		125 (5)				1	B-46953

Grinding wheel/ metal/ depressed/ 2in1





1. Grinding and cutting with one wheel.
2. Time and cost saving thanks to its efficient workability.
3. Recommendable from DIY to professional.







Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	100 (4)	3.2 (1/8)	16.00 (5/8)	A36T	1	B-21222
		115 (4-1/2)		22.23 (7/8)		1	B-21238
		125 (5)				1	B-21244
		180 (7)	4.0 (5/32)			1	B-21250

Grinding wheel/ stainless/ depressed/ 2in1/ ideal for Cordless angle grinder







1. Cutting speed 10%up than 2in 1wheel.
2. Number of cut with 1 charge 80%up than 2in 1wheel.





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★☆	Stainless, Metal	100 (4)	2.2 (5/64)	16.00 (5/8)	SA46P	1	B-51649
		115 (4-1/2)		22.23 (7/8)		1	B-50360
		125 (5)				1	B-51655

Cut-off wheel for portable cut-off/ metal





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	305 (12)	3.0 (1/8)	25.40 (1)	A36P	25	A-87650-25
						25	A-88456-25
		355 (14)			A30P	5	B-16891-5
						25	B-16891-25
					A30R	5	B-20753-5
						25	B-20753-25
					A30Q	5	B-20775-5
						25	B-20775-25
					A36P	5	A-87672-5
						25	A-87672-25
		405 (16)				5	A-89545-5
						25	A-89545-25
		355 (14)				5	A-89953-5
						25	A-89953-25
						5	B-10665-5
						25	B-10665-25
						5	B-10730-5
						25	B-10730-25
						5	B-19881-5
						25	B-19881-25
						25	A-87585-25
						25	A-87694-25
						25	A-88478-25
★★☆☆☆		355 (14)			A36T	25	E-10540-25

Cut-off wheel for portable cut-off/ metal/ fast cut





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	355 (14)	3.0(1/8)	25.40 (1)	A30P	5	B-64353-5
						25	B-64353-25

Cut-off wheel for portable cut-off/ metal stud/ ideal for Cordless portable cut-off



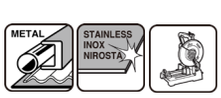




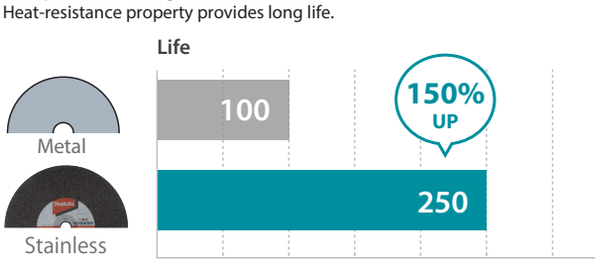
Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
Specialized	Metal stud	355 (14)	2.5 (3/32)	25.40 (1)	A36P	5	B-64696-5
						25	B-64696-25

Cut-off wheel for portable cut-off/ stainless





1. The optimum bonding
   Heat-resistance property provides long life.



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal	305 (12)	3.0 (1/8)	25.40 (1)	A30P	5	B-64571-5
						25	B-64571-25
		355 (14)	2.8 7/64)			5	B-64565-5
						25	B-64565-25

Cut-off wheel for portable cut-off/ aluminum

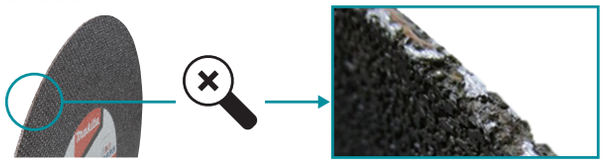




1. Minimize clogging

Minimize clogging which caused by the heat when you cut-off the material by adding special additive to the cut-off wheel.

Clog will occur when you cut aluminum with cut-off wheel which is not for aluminum



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
Specialized	Aluminium	305 (12)	3.0(1/8)	25.40 (1)	AC30P	5	E-04961-5
							E-04961-25

Cut-off wheel for portable cut-off/ aluminum/ ideal for Cordless portable cut-off





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
Specialized	Aluminium	355 (14)	2.8 (7/64)	25.40 (1)	AC30P	5	E-04977-5
						25	E-04977-25

Thin cut-off wheel for portable cut-off/ metal

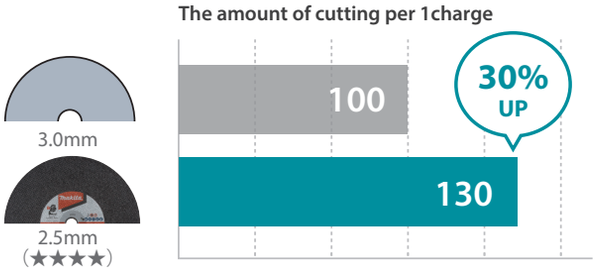




1. Thinner blade & the optimum bonding



2. Ideal for cordless tools



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★☆	Metal	355 (14)	2.5(3/32)	25.40 (1)	A36P	5	B-49448-5
						25	B-49448-25
					A36N	5	B-57607-5
						25	B-57607-25
★★★☆☆			2.4(3/32)		A30Q	5	B-20769-5
						25	B-20769-25

Thin cut-off wheel/ stainless/ flat/ ideal for Cordless power cutter





Range	Work material	Outer dia. mm (inch)	Thickness mm	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal	230 (9)	2.0	22.23 (7/8)	WA36R	1	E-03006
						25	E-03006-25

Cut-off wheel for power cutter/ metal/ ideal for Cordless power cutter





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★☆	Metal	355 (14)	4.3 (11/64)	25.40 (1)	A24T	5	E-12790-5

Cut-off wheel for power cutter/ masonry/ flat





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★☆	Masonry	355 (14)	4.3 (11/64)	25.40 (1)	C24T	5	E-16966-5

Thin cut-off wheel for Cordless compact cut-off/ stainless metal/ flat





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Stainless, Metal	76(3)	1.0(3/64)	9.50(3/8)	WA46S	5	D-75661-5
				10.00		5	D-74815-5

Grinding wheel for straight grinder





Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	125 (5)	20.0 (13/16)	20.00 (13/16)	A24P	1	B-28662
					A36P	1	B-28678
		150 (6)		12.70 (1/2)	A24P	1	B-34017
					A36P	1	B-34023
				20.00 (13/16)	A24P	1	B-28684
					A36P	1	B-28690

Grinding wheel for bench grinder



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	150 (6)	6.4 (1/4)	12.70 (1/2)	A60M	1	A-47195
						1	B-51895
			16.0 (5/8)		A36M	1	B-51904
					A60M	1	B-51910
	Non-Ferrous				GC120H	1	B-51932
	Stainless, Metal				WA60K	1	B-51926
	Metal	205(8)	19.0 (3/4)	15.88(5/8)	A36P	1	B-51948
					A60P	1	B-51954
	Non-Ferrous				GC120H	1	B-51976
	Stainless, Metal				WA60K	1	B-51960

Tungsten carbide burrs

Cut and application

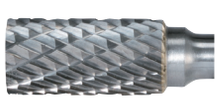
Standard cut

<Feature> High efficiency
<Surface> Smooth
<Material> Metal, Stainless



Diamond cut

<Feature> Less vibration
<Surface> Rough
<Material> Metal, Stainless



Non-farreous cut

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



Shape and application

Shape : SA



Shape : SC



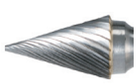
Shape : SF



Shape : SL



Shape : SM



Clean the burrs on inox



Deburr of aluminium



Wipe the welding line between steel piate



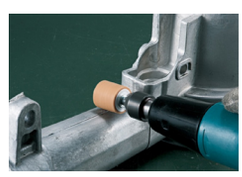
Tungsten carbide burrs/ mm type





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

Wheel point





Range	Shank mm	Shape	Grit	Bit dia. mm	Working length mm	Sales pkg q'ty	Part No.
★★★☆☆	3	Cylinder	A60P	5	13.0	10	794050-2
			WA60P			10	794054-4
			A60P	6		10	794051-0
			WA60P			10	794055-2
			A60P	8		10	794052-8
			WA60P			10	794056-0
			A60P	10		10	794053-6
			WA60P			10	794057-8
		Sphere	A60P	5	5.0	10	794058-6
				10	10.0	10	794059-4

Dressing stone





Range	Work material	Grit	Note	Sales pkg q'ty	Part No.
★★★☆☆	Metal	GC600	100x16mm	1	A-24642
		A1200	100x25mm	1	794063-3
			150x70mm	1	794061-7
			180x70mm	1	794060-9

ACCESSORIES

Coated Abrasive



Metal, mild steel	Stainless steel	Non-ferrous metal	Wood	Plaster mortar
Plastic	Removing paint from metal or polishing	Thread for Cordless sander polisher	No wet use by powertool	Hand sanding
Hand sanding (wet)	Long life	12100rpm		

New Label design



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

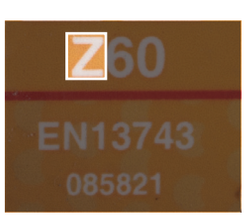
	for metal	for INOX	for Masonry
Grinding			

Point 2 **The marks tell the range in makita.**



performance → more good

Point 3 **Grain and Grit**



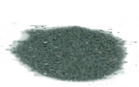
Aluminum Oxide Group (mainly for metal & INOX)

Grain

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

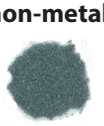


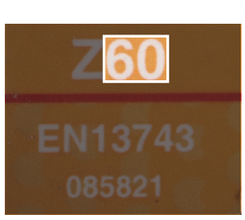
Alumina Zirconium: Z
Extremely sharp and hard abrasive material.
Grinding/cutting performance than SA.



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

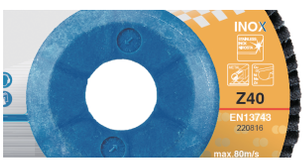
Point 4 The color tell the application.

	for metal	for INOX	for Masonry
color	Blue	Orange	Green

Backing Type



Fiber glass backing
Standard backing type

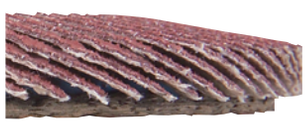


Nylon backing
For heavy duty

Shape Type



Flat
Effective for flat surface



Angled
Effective for angles or corners

Material chart

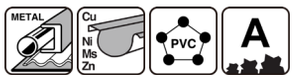
AA : Recommended A : Acceptable

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.

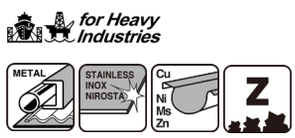
Flap disc aluminum oxide/ fiberglass backing/ angled





Range	Work material	Outer dia. mm	Inner dia. mm	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Metal, Non-ferrous, PVC	100	16.00	A36	1	D-26973
				A40	1	D-26989
				A60	1	D-26995
				A80	1	D-27006
				A120	1	D-27012
		115	22.23	A36	1	D-27028
				A40	1	D-27034
				A60	1	D-27040
				A80	1	D-27056
				A120	1	D-27062
		125		A36	1	D-27078
				A40	1	D-27084
				A60	1	D-27090
				A80	1	D-27109
				A120	1	D-27115
		180		A36	1	D-27121
				A40	1	D-27137
				A60	1	D-27143
				A80	1	D-27159
				A120	1	D-27165
★☆☆☆☆		100	16.00	A40	1	D-63395
					10	D-63395-10
				A60	1	D-63404
					10	D-63404-10
				A80	1	D-63410
					10	D-63410-10
				A120	1	D-63426
					10	D-63426-10
		115	22.23	A40	1	D-63432
					10	D-63432-10
				A60	1	D-63448
					10	D-63448-10
				A80	1	D-63454
					10	D-63454-10
				A120	1	D-63460
					10	D-63460-10
		125		A40	1	D-63476
					10	D-63476-10
				A60	1	D-63482
					10	D-63482-10
				A80	1	D-63498
					10	D-63498-10
				A120	1	D-63507
					10	D-63507-10
		180		A40	1	D-63513
					10	D-63513-10
				A60	1	D-63529
					10	D-63529-10
				A80	1	D-63535
					10	D-63535-10
				A120	1	D-63541
					10	D-63541-10

Flap disc zirconia aluminum/ fiberglass backing/ angled/ for heavy industries

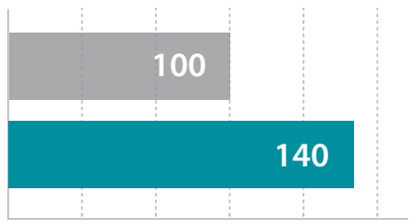




- High efficiency
- Long life
- Suitable for Industry use
  High-speed Grinding with high-power grinder.

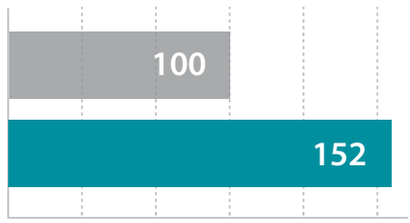
Efficiency





Life





Range	Work material	Outer dia. mm	Inner dia. mm	Grit	Sales pkg q'ty	Part No.
★★★★☆	Stainless, Metal, Non-ferrous	115	22.23	Z40	1	B-55603
				Z60	1	B-55619
				Z80	1	B-55625
				Z120	1	B-55631
		125		Z40	1	B-53920
				Z60	1	B-53936
				Z80	1	B-53942
				Z120	1	B-53958
		180		Z40	1	B-55647
				Z60	1	B-55653
				Z80	1	B-55669
				Z120	1	B-55675

Flap disc zirconia aluminum/ fiberglass backing/ angled





Range	Work material	Outer dia. mm	Inner dia. mm	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Stainless, Metal, Non-ferrous	100	16.00	Z36	1	D-27377
				Z40	1	D-27383
				Z60	1	D-27399
				Z80	1	D-27408
				Z120	1	D-27414
		115	22.23	Z36	1	D-27420
				Z40	1	D-27436
				Z60	1	D-27442
				Z80	1	D-27458
				Z120	1	D-27464
		125		Z36	1	D-27470
				Z40	1	D-27486
				Z60	1	D-27492
				Z80	1	D-27501
				Z120	1	D-27517
		180		Z36	1	D-27523
				Z40	1	D-27539
				Z60	1	D-27545
				Z80	1	D-27551
				Z120	1	D-27567

Range	Work material	Outer dia. mm	Inner dia. mm	Grit	Sales pkg q'ty	Part No.
★☆☆☆☆	Stainless, Metal, Non-ferrous	100	16.00	Z40	1	D-63703
					10	D-63703-10
				Z60	1	D-63719
					10	D-63719-10
				Z80	1	D-63725
					10	D-63725-10
				Z120	1	D-63731
					10	D-63731-10
		115	22.23	Z36	1	D-53718
				Z40	1	D-53724
					1	D-63747
					10	D-63747-10
				Z60	1	D-53730
					1	D-63753
					10	D-63753-10
				Z80	1	D-53746
					1	D-63769
					10	D-63769-10
				Z120	1	D-53752
					1	D-63775
					10	D-63775-10
		125		Z40	1	D-63781
					10	D-63781-10
				Z60	1	D-63797
					10	D-63797-10
				Z80	1	D-63806
					10	D-63806-10
				Z120	1	D-63812
					10	D-63812-10
		180		Z40	1	D-63828
					10	D-63828-10
				Z60	1	D-63834
					10	D-63834-10
				Z80	1	D-63840
					10	D-63840-10
				Z120	1	D-63856
					10	D-63856-10

Flap disc zirconia aluminum/ fiberglass backing/ flat





Range	Work material	Outer dia. mm	Inner dia. mm	Grit	Sales pkg q'ty	Part No.
★☆☆☆☆	Stainless, Metal, Non-ferrous	100	16.00	Z40	1	D-74142
				Z60	1	D-74158
				Z80	1	D-74164
				Z120	1	D-74170
		115	22.23	Z40	1	D-74186
				Z60	1	D-74192
				Z80	1	D-74201
				Z120	1	D-74217
		125		Z40	1	D-74223
				Z60	1	D-74239
				Z80	1	D-74245
				Z120	1	D-74251
		180		Z40	1	D-74267
				Z60	1	D-74273
				Z80	1	D-74289
				Z120	1	D-74295

Flap disc zirconia aluminum/ fiberglass backing/ angled with X-LOCK





Range	Work material	Outer dia. mm	Thread mm	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Stainless, Metal, Non-ferrous	125	X-LOCK	Z36	1	D-75998
				Z40	1	D-76009
				Z60	1	D-76015
				Z80	1	D-76021
				Z120	1	D-76037

Flap disc silicon carbide/ fiberglass backing/ flat





Range	Work material	Outer dia. mm	Inner dia. mm	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Masonry	100	16.00	C36	1	D-27975
				C40	1	D-27981
				C60	1	D-27997
				C80	1	D-28008
				C120	1	D-28014
		115	22.23	C36	1	D-28020
				C40	1	D-28036
				C60	1	D-28042
				C80	1	D-28058
				C120	1	D-28064
		125		C36	1	D-28070
				C40	1	D-28086
				C60	1	D-28092
				C80	1	D-28101
				C120	1	D-28117
		180		C36	1	D-28123
				C40	1	D-28139
				C60	1	D-28145
				C80	1	D-28151
				C120	1	D-28167

Flexible flap disc aluminum oxide/ flat





High flexibility



Suitable for grinding on CURVE/EDGE/CORNER surface.





Range	Work material	Outer dia. mm	Inner dia. mm	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Metal, Non-ferrous, PVC	100	16.00	A40	1	D-62686
				A60	1	D-62692
				A80	1	D-62701
				A120	1	D-62717

Strip disc

Special tool for stripping work

Grit (SiC)

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

Fiber

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

The surface condition of strip disc is the finest.

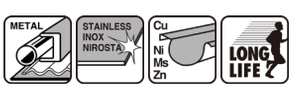


Removing Paint, Removing Rust, Removing blue weld discoloration



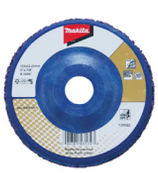
Strip disc/ fiberglass backing/ long life

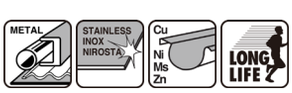




Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Metal, Stainless, Non-ferrous	100	16.00	1	B-29000
		115	22.23	1	B-29016
		125		1	B-29022
		180		1	B-29038

Strip disc/ nylon backing/ long life

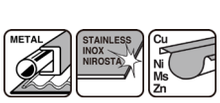




Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Metal, Stainless, Non-ferrous	100	16.00	1	B-36245
		115	22.23	1	B-36251
		125		1	B-36267
		180		1	B-36273

Strip disc/ fiberglass backing





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Metal, Stainless, Non-ferrous	100	16.00	1	B-28961
		115	22.23	1	B-28977
		125		1	B-28983
		180		1	B-28999

Strip disc/ nylon backing





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Metal, Stainless, Non-ferrous	100	16.00	1	B-29044
		115	22.23	1	B-29050
		125		1	B-29066
		180		1	B-36239

Surface conditioning flap disc

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

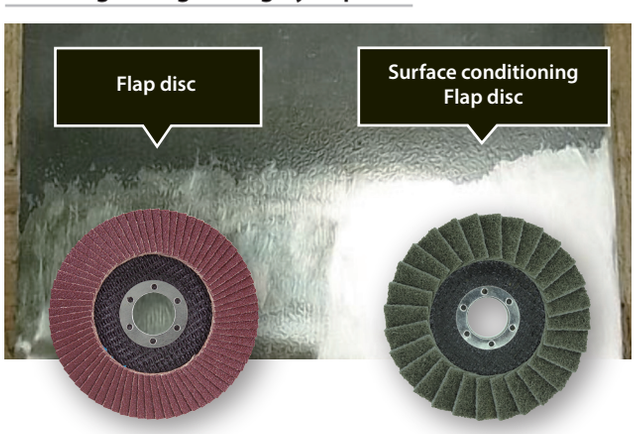


Removing blue weld discoloration



Removing Rust

Polishing after grinding by flap disc



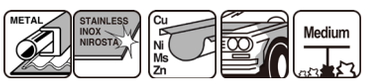
Surface conditioning flap disc/ angled/ coarse





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40711
		115	22.23	1	B-40755
		125		1	B-40799
		180		1	B-40836

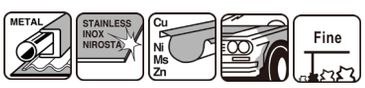
Surface conditioning flap disc/ angled/ medium





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40727
		115	22.23	1	B-40761
		125		1	B-40808
		180		1	B-40842

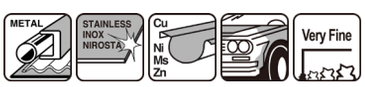
Surface conditioning flap disc/ angled/ fine





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40733
		115	22.23	1	B-40777
		125		1	B-40814
		180		1	B-40858

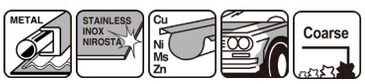
Surface conditioning flap disc/ angled/ very fine





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40749
		115	22.23	1	B-40783
		125		1	B-40820
		180		1	B-40864

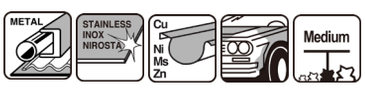
Surface conditioning flap disc/ flat/ coarse





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40870
		115	22.23	1	B-40917
		125		1	B-40951
		180		1	B-40995

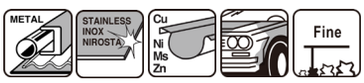
Surface conditioning flap disc/ flat/ medium





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40886
		115	22.23	1	B-40923
		125		1	B-40967
		180		1	B-41006

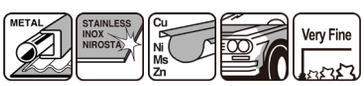
Surface conditioning flap disc/ flat/ fine





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40892
		115	22.23	1	B-40939
		125		1	B-40973
		180		1	B-41012

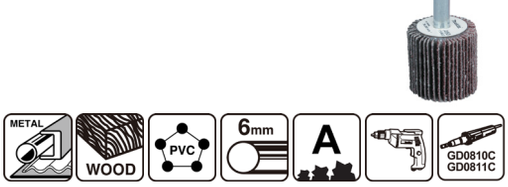
Surface conditioning flap disc/ flat/ very fine





Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40901
		115	22.23	1	B-40945
		125		1	B-40989
		180		1	B-41028

Flap wheel aluminum oxide with 6mm shank



Range	Work material	Outer dia. mm	Shank mm	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Wood, Metal, PVC	30.0	6.0	A40	1	D-75297
				A60	1	D-75306
				A80	1	D-75312
				A120	1	D-75328
		40.0		A40	1	D-75334
				A60	1	D-75340
				A80	1	D-75356
				A120	1	D-75362
		50.0		A40	1	D-75219
				A40	1	D-75378
				A40	1	D-75792
				A60	1	D-75225
				A60	1	D-75384
				A60	1	D-75801
				A80	1	D-75231
				A80	1	D-75390
				A80	1	D-75817
				A120	1	D-75247
				A120	1	D-75409
				A120	1	D-75823
		60.0		A40	1	D-75253
				A40	1	D-75839
				A60	1	D-75269
				A60	1	D-75845
				A80	1	D-75275
				A80	1	D-75851
				A120	1	D-75281
				A120	1	D-75867

Fiber sanding disc



Range	Work material	Size mm	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Metal	150x22	A80	25	B-66765-25
	Mortar	180x22	C50	25	B-66771-25
			C80	25	B-66787-25

Fiber sanding disc for wet



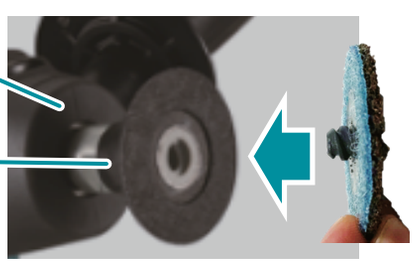
Range	Work material	Size mm	Grit	Model No.	Sales pkg q'ty	Part No.
★★★☆☆	Marble, Granite	125x22	C24	PK5001C, PK5011C	10	B-14526
			C50		10	B-14532
			C80		10	B-14548
			C120		10	B-14554

Accessory for DPV300 / PV301D (Sander Polisher)

How to use

1.Use with adapter (743126-2)

2.Use with pad (743124-6)



Fiber sanding disc for DPV300



Range	Work material	Outer dia. mm	Grit	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Metal, Stainless	50	A60	Use with adapter(Part No.743126-2) and pad(Part No.743124-6)	25	E-07412
			A80		25	E-07428
			A120		25	E-07434
			Z60		25	E-07440
			Z80		25	E-07456

Surface conditioning disc for DPV300



Range	Work material	Outer dia. mm	Grit type	Grit	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Paint	50	Hard	Coarse (A80)	Use with adapter (Part No. 743126-2) and pad (Part No. 743124-6)	25	E-07462
				Fine (A240)		25	E-07484
				Medium (A120)		25	E-07478
			Soft	Fine (A180)		25	E-07509
				Medium (A120)		25	E-07490
				Very fine (A320)		25	E-07515

Abrasive disc/ wood



Range	Work material	Outer dia. mm(inch)	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Wood, Paint, Metal	150	A40	15	Hook & Loop	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
★★☆☆☆		125(5)	A40	8		10	D-54134
						50	D-54673
			A60			10	D-54140
						50	D-54689
			A80			10	D-54156
						50	D-54695
			A100			10	D-54162
						50	D-54704
			A120			10	D-54178
						50	D-54710
			A150			10	D-54184
						50	D-54726
			A180			10	D-54190
						50	D-54732
			A240			10	D-54209
						50	D-54748
			A320			10	D-54215
			A320			50	D-54754
			A60, A120, A240, A320			20	D-77229
		150(6)	A40	15		10	D-54586
						50	D-54760
			A60			10	D-54592
						50	D-54776
			A80			10	D-54601
						50	D-54782
			A100			10	D-54617
						50	D-54798
			A120			10	D-54623
						50	D-54807
			A150			10	D-54639
						50	D-54813
			A180			10	D-54645
						50	D-54829
			A240			10	D-54651
						50	D-54835
			A320			10	D-54667
						50	D-54841
			A60, A120, A240, A320			20	D-77235

Abrasive disc/ wood/ metal



Range	Work material	Outer dia. mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Wood, Paint, Metal	125	WA60	8	Hook & Loop	10	794542-1
			WA80			10	794543-9
			WA120			10	794544-7
			WA180			10	794545-5
			WA240			10	794546-3
		150	WA60	9		10	794608-7
			WA80			10	794609-5
			WA120			10	794610-0
			WA180			10	794611-8
			WA240			10	794612-6
			WA400			10	794613-4

Abrasive disc/ paint



Range	Work material	Outer dia. mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Paint, Wood, Metal	150	A40	15	Hook & Loop	10	B-51502
			A60			10	B-51518
			A80			10	B-51524
			A100			10	B-51530
			A120			10	B-51546
			A180			10	B-51552
			A240			10	B-51568
			A320			10	B-51574
			A400			10	B-51580
★★☆☆☆		125	A40	8		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

Abrasive disc/ drywall

CERAMIC



Range	Work material	Outer dia. mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★★☆	Drywall	225	A40	9	Hook & Loop	25	B-68389
			A80	9		25	B-68395
			A120	9		25	B-68404
			A150	9		25	E-02375
			A180	9		25	B-68410
			A220	9		25	E-02381
			A320	9		25	B-68426

Abrasive belt/ wood



Range	Work material	Size mm	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Wood, Paint, Metal	30x533	A40	5	D-67066
			A60	5	D-67072
			A80	5	D-67088
			A100	5	D-67094
			A120	5	D-67103
			A150	5	D-67119
			A180	5	D-67125
			A240	5	D-67131
		76x457	A40	3	D-59184
			A60	3	D-59190
			A80	3	D-59209
			A100	3	D-59215
			A120	3	D-59221
			A150	3	D-59237
			A180	3	D-59243
			A240	3	D-59259
		76x533	A40	3	D-59265
			A60	3	D-59271
			A80	3	D-59287
			A100	3	D-59293
			A120	3	D-59302
			A150	3	D-59318
			A180	3	D-59324
			A240	3	D-59330

Range	Work material	Size mm	Grit	Sales pkg q'ty	Part No.
★★☆☆☆	Wood, Paint, Metal	76x610	A40	3	D-67147
			A60	3	D-67153
			A80	3	D-67169
			A100	3	D-67175
			A120	3	D-67181
			A150	3	D-67197
			A180	3	D-67206
			A240	3	D-67212
		100x610	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

Abrasive belt/ stone/ plastic



Range	Work material	Size mm	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Stone, Plastics	30x533	C40	10	A-23927
			C60	10	A-23933
			C80	10	A-23949
			C100	10	A-23955
			C120	10	A-23961
			C150	10	A-23977
			C240	10	A-23983

Abrasive belt/ wood/ metal



Range	Work material	Size mm	Grit	Sales pkg q'ty	Part No.
★★★☆☆	Wood, Metal, Paint	6x533	A40	10	A-34512
			A60	10	A-34528
			A80	10	A-34534
			A100	10	A-34540
			A120	10	A-34556
		9x533	A40	10	A-34447
			A60	10	A-34453
			A80	10	A-34469
			A100	10	A-34475
			A120	10	A-34481
		13x533	A40	10	A-34562
			A60	10	A-34578
			A80	10	A-34584
			A100	10	A-34590
			A120	10	A-34609
		30x533	A40	10	A-23852
			A60	10	A-23868
			A80	10	A-23874
			A100	10	A-23880
			A120	10	A-23896
			A150	10	A-23905
			A240	10	A-23911
		100x610	WA40	5	794133-8
			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

Abrasive paper/ wood

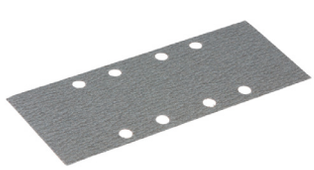


Range	Work material	Size mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★☆☆☆	Wood, Paint, Metal	114x102	A40	6	Hook & Loop	10	D-58665
			A60			10	D-58671
			A80			10	D-58687
			A100			10	D-58693
			A120			10	D-58702
			A150			10	D-58718
			A180			10	D-58724
			A240			10	D-58730
			A320			10	D-58746

Abrasive / wood/ metal

Range	Work material	Size mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Wood, Paint, Metal	93x228	WA60	-	Clamp	10	794156-6
			WA80			10	794471-8
			WA100			10	794157-4
			WA150			10	794158-2
			WA60	8		10	A-31245
			WA80			10	A-31251
			WA120			10	A-31267
			WA180			10	A-31273
			WA240			10	A-31289
		114x140	WA60	-		10	794216-460
			WA80			10	794469-5
			WA100			10	794215-660
			WA150			10	794214-8
		114x280	WA60			10	794210-6
			WA80			10	794470-0
			WA100			10	794209-1
			WA120			10	794212-2
			WA150			10	794213-0
			WA180			10	794211-4
		115x280	WA60	10		10	A-14065
			WA80			10	A-14071
			WA100			10	A-14087
			WA120			10	A-14093
			WA150			10	A-14102
			WA180			10	A-14118
			WA240			10	A-14124
		115x232	WA60		Hook & Loop	5	A-14130
			WA80			5	A-14146
			WA100			5	A-14152
			WA120			5	A-14168
			WA150			5	A-14174
			WA180			5	A-14180
			WA240			5	A-14196

Abrasive paper/ paint

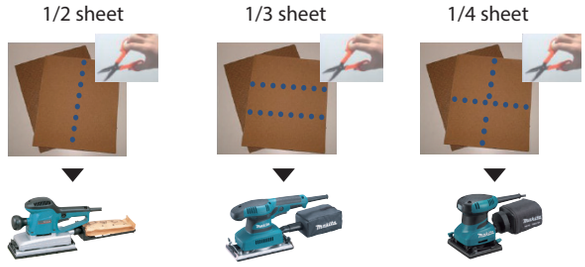


Range	Work material	Size mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Paint, Wood, Metal	93x185	A40	8	Hook & Loop	10	E-19629
			A60			10	E-19635
			A80			10	E-19641
			A100			10	E-19657
			A120			10	E-19663
			A150			10	E-19679
			A180			10	E-19685
			A240			10	E-19691

Range	Work material	Size mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Paint, Wood, Metal	93x228	A40	-	Clamp	10	E-18041
			A60			10	E-18057
			A80			10	E-18063
			A100			10	E-18079
			A120			10	E-18085
			A150			10	E-18091
			A180			10	E-18100
			A240			10	E-18116
		115x280	A40	14		10	E-18122
			A60			10	E-18138
			A80			10	E-18144
			A100			10	E-18150
			A120			10	E-18166
			A150			10	E-18172
			A180			10	E-18188
			A240			10	E-18194
★★☆☆☆	Paint, Wood, PVC	93x228	A80	8		10	D-65252
			A100			10	D-65268
			A120			10	D-65274
			A180			10	D-65280
			A240			10	D-65296
			A320			10	D-65305
		114x140	A80	6		10	D-65311
			A100			10	D-65327
			A120			10	D-65333
			A180			10	D-65349
			A240			10	D-65355
			A320			10	D-65361

Abrasive paper 230mm x 280mm (9" x 11")

How to use

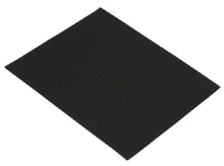


Abrasive paper sheet/ wood



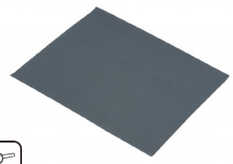
Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★☆☆☆☆	Wood	230x280	A40	Clamp	10	D-66313
					50	D-51683
			A60		10	D-66329
					50	D-51699
			A80		10	D-66335
					50	D-51708
			A100		10	D-66341
					50	D-51714
			A120		10	D-66357
					50	D-51720
			A150		10	D-66363
					50	D-51736
			A180		10	D-66379
					50	D-51742
			A240		10	D-66385
					50	D-51758
			A320		10	D-66391
					50	D-56873
			A400		10	D-66400
					50	D-56889

Abrasive paper sheet/ metal



Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★☆☆☆☆	Metal	230x280	A36	Clamp	10	D-66488
					50	D-56677
			A40		10	D-66494
					50	D-56683
			A60		10	D-66503
					50	D-56699
			A80		10	D-66519
					50	D-56708
			A100		10	D-66525
					50	D-56714
			A120		10	D-66531
					50	D-56720
			A150		10	D-66547
					50	D-56736
			A180		10	D-66553
					50	D-56742
			A240		10	D-66569
					50	D-56758

Abrasive paper sheet/ carbody/ waterproof



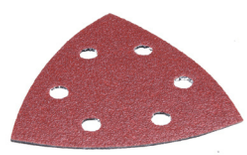
Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★☆☆☆☆	Paint, Metal, Stainless, PVC	230x280	C120	Clamp	10	D-66189
					50	D-58964
			C180		10	D-66204
					50	D-58986
			C280		10	D-66226
					50	D-59003
			C320		10	D-66232
					50	D-59019
			C600		10	D-66254
					50	D-59031
			C800		10	D-66260
					50	D-59047
			C1000		10	D-66276
					50	D-59053
			C1500		10	D-66298
					50	D-59069
			C2000		10	D-66307
					50	D-59075

Abrasive paper sheet/ mortar



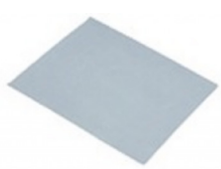
Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★☆☆☆☆	Mortar	230x280	A60	Clamp	10	D-66416
					50	D-56530
			A80		10	D-66422
					50	D-56546
			A100		10	D-66438
					50	D-56552
			A120		10	D-66444
					50	D-56568
			A150		10	D-66450
					50	D-56574
			A180		10	D-66466
					50	D-56580
			A240		10	D-66472
					50	D-56596

Abrasive delta paper/ wood



Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Wood, Paint, Metal	93	A40	Hook & Loop	10	D-58578
			A60		10	D-58584
					10	B-21624
			A80		10	D-58590
					10	B-21630
			A100		10	D-58609
					10	B-22947
			A120		10	D-58615
					10	B-21646
			A150		10	D-58621
					10	B-22953
			A180		10	D-58637
					10	B-21652
			A240		10	D-58643
					10	B-21668
			A320		10	D-58659
			A60, A80, A120, A180, A240		10	B-21618

Abrasive paper sheet/ paint



Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★★☆☆☆	Paint, Wood, PVC	230x280	A80	Clamp	10	D-66086
					100	D-60698
			A100		10	D-66092
					100	D-60707
			A120		10	D-66101
					100	D-60713
			A150		10	D-66117
					100	D-60729
			A180		10	D-66123
					100	D-60735
			A240		10	D-66145
					100	D-60757
			A320		100	D-60779
			A400		100	D-60791

Abrasive delta paper/ wood/ long life



Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Wood, Paint, Metal	93	A60	Hook & Loop	10	B-21565
			A80		10	B-21571
			A100		10	B-21587
			A120		10	B-21593
			A180		10	B-21602
			A240		10	B-22931
			A60, A80, A100, A120, A180		10	B-21559

Abrasive delta paper/ paint



Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Paint, Wood, Metal	93	A60	Hook & Loop	10	B-21680
			A80		10	B-21696
			A100		10	B-21705
			A120		10	B-22969
			A240		10	B-21711
			A320		10	B-21727
			A60, A80, A100, A240, A320		10	B-21674

Abrasive delta paper/ stone



Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Marble	93	C120	Hook & Loop	10	B-21749
			C240		10	B-21755
			C400		10	B-21761
			C600		10	B-21777
			C1200		10	B-21783
			C120, C240, C400, C600, C1200		10	B-21733

Abrasive delta paper polishing fleece



Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Wood, Metal, PVC, Paint	93	-	Hook & Loop	1	B-21814
	Metal, Non-ferrous metal, PVC, Paint		A100		1	B-21808
	Wood, Metal, Non-ferrous metal, PVC		A280		1	B-21799

Abrasive delta paper polishing felt



Range	Work material	Size mm	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Perspex, Non-ferrous metal, Glass	93	Hook & Loop	1	B-21820

Abrasive paper for JR1000FT



For Sanding adapter (A-40967)

Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★★★☆☆	Wood	22x95	A120	Hook & Loop	10	B-04983

ACCESSORIES

Multi Tool



- Metal, mild steel
- Stainless steel
- Aluminum
- Wood
- Wood with nails
- Plywood
- Tile
- Limestone
- Concrete block
- Fiberglass
- Sheet metal
- Plaster board
- Plastic
- Epoxy
- Insulation
- Carpet
- Silicon
- Hook and loop type
- Precise
- Blade thickness 2.0mm
- Blade thickness 3.0mm

Multi Tool

STARLOCK





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

Color coding for application



Wood & Metal



Wood



Metal



Multi Material



Grout Abrasive

	Width (mm)	Teeth per inch	Blade Material	Curve Teeth	Wood & Metal								
					Wood					Metal			
					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		✓	✓	✓	✓	✓	✓	✓	✓	✓
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		✓	✓	✓						
TMA084	90	-	TC #40		✓	✓	✓						
TMA085	90	-	TC #60		✓								
TMA086	90	-	TC #100		✓								



Multi Material						Grout Abrasive			Curve Teeth	Blade Material	Teeth per inch	Width (mm)	
Epoxy	Fiber glass	Linoleum Carpet	Carpet adhensive	Insulation material	Soft joint material	Porous Concrete Soft brick	Soft wall tiles	Mortar Tile adhensive					
✓	✓									BiM	18	85	TMA045
✓	✓									BiM	15	100	TMA046
✓	✓								●	BiM	20	32	TMA047
✓	✓								●	BiM	20	65	TMA048
✓	✓									BiM	20	10	TMA057
✓	✓									BiM	20	20	TMA058
✓										HCS	18	85	TMA049
✓										HCS	18	24	TMA050
									●	HCS	18	32	TMA051
✓									●	HCS	20	65	TMA052
✓	✓								●	BiM	14	32	TMA053
									●	HCS	14	32	TMA054
✓	✓								●	BiM	14	65	TMA055
									●	HCS	14	65	TMA056
✓	✓									BiM	20	32	TMA059
✓	✓									TC	23	20	TMA060
✓	✓									TC	23	32	TMA061
✓	✓									TC	23	45	TMA079
		✓	✓	✓						BiM	-	100	TMA063
✓	✓									BiM	18	85	TMA064
			✓							HCS	-	52	TMA065
			✓							HCS	-	52	TMA066
					✓					HCS	-	28	TMA067
		✓	✓	✓						HCS	-	11	TMA068
✓	✓								●	TC	20	32	TMA080
✓									●	BiM	14	53	TMA081
					✓					Stainless	-	12	TMA082
✓	✓					✓	✓	✓		TC #30	-	85	TMA069
✓	✓					✓	✓	✓		Diamond	-	85	TMA070
✓	✓					✓	✓	✓		TC #50	-	70	TMA071
✓	✓					✓	✓	✓		TC #40	-	85	TMA072
✓								✓		TC #20	-	78	TMA073
✓	✓					✓		✓		TC #40	-	70	TMA074
✓	✓					✓	✓	✓		TC #50	-	32	TMA075
										TC #40	-	32	TMA076
										TC #100	-	32	TMA077
	✓							✓		TC #20	-	90	TMA083
	✓							✓		TC #40	-	90	TMA084
										TC #60	-	90	TMA085
										TC #100	-	90	TMA086

Color coding for application



Wood & Metal



Wood



Metal



Multi Material



Grout Abrasive

Multi Tool

STARLOCK PLUS STARLOCK MAX



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

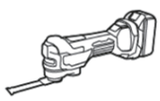
Color coding for application

		Width (mm)	Teeth per inch	Blade Material	Curve Teeth	Wood & Metal								
						Wood					Metal			
						Wood	Plywood	Chipboard	Laminate	Plaster board	Non ferrous metal	Sheet metal	Stainless	Soft nail
STARLOCK PLUS														
Wood & Metal	MAP001	32	20	BiM	●	✓	✓	✓	✓	✓	✓	✓		✓
	MAP002	65	20	BiM	●	✓	✓	✓	✓	✓	✓	✓		✓
Wood	MAP003	32	18	HCS	●	✓	✓	✓	✓					
Metal	MAP004	32	23	TC		✓	✓	✓	✓	✓	✓	✓	✓	✓
	MAP005	45	23	TC		✓	✓	✓	✓	✓	✓	✓	✓	✓
Multi Material	MAP006	32	20	TC	●	✓	✓	✓	✓	✓	✓	✓	✓	✓
	MAP007	52	20	TC	●	✓	✓	✓	✓	✓	✓	✓	✓	✓
Grout Abrasive	MAP008	53	-	TC #40		✓		✓		✓	✓			✓
STARLOCK MAX														
Wood & Metal	MAM001	32	20	BiM	●	✓	✓	✓	✓	✓	✓	✓		✓
	MAM002	52	18	BiM	●	✓	✓	✓	✓	✓	✓	✓		✓
	MAM003	100	15	BiM		✓	✓	✓	✓		✓			✓
Wood	MAM004	32	18	HCS	●	✓	✓	✓	✓					
Metal	MAM005	32	23	TC		✓	✓	✓	✓	✓	✓	✓	✓	✓
Multi Material	MAM006	32	20	TC	●	✓	✓	✓	✓	✓	✓	✓	✓	✓
	MAM007	32	-	HCS										
	MAM008	32	-	HCS										
Grout Abrasive	MAM009	68	-	TC #50						✓				
	MAM010	68	-	TC #30						✓				
	MAM011	68	-	Diamond						✓				
	MAM012	68	-	Diamond						✓				
	MAM013	68	-	TC #40						✓				
	MAM014	100	-	TC #40		✓	✓			✓	✓			✓
	MAM015	116	-	TC #20		✓	✓	✓						
	MAM016	116	-	TC #40		✓	✓	✓						
	MAM017	116	-	TC #60		✓	✓	✓						
	MAM018	116	-	TC #100		✓	✓	✓						



Multi Material						Grout Abrasive								Color coding for application
Epoxy	Fiber glass	Linoleum Carpet	Carpet adhensive	Insulation material	Soft joint material	Porous Concrete Soft brick	Soft wall tiles	Mortar Tile adhensive	Curve Teeth	Blade Material	Teeth per inch	Width (mm)		
✓	✓								●	BiM	20	32	MAP001	Wood & Metal
✓	✓								●	BiM	20	65	MAP002	
✓									●	HCS	18	32	MAP003	Wood
✓	✓					✓				TC	23	32	MAP004	Metal
✓	✓									TC	23	45	MAP005	
✓	✓					✓			●	TC	20	32	MAP006	Multi Material
✓	✓					✓			●	TC	20	52	MAP007	
✓						✓				TC #40	-	53	MAP008	Grout Abrasive
✓	✓								●	BiM	20	32	MAM001	Wood & Metal
✓	✓								●	BiM	18	52	MAM002	
✓										BiM	15	100	MAM003	
									●	HCS	18	32	MAM004	Wood
✓	✓					✓				TC	23	32	MAM005	Metal
✓	✓					✓			●	TC	20	32	MAM006	Multi Material
					✓					HCS	-	32	MAM007	
				✓	✓					HCS	-	32	MAM008	
✓	✓					✓	✓	✓		TC #50	-	68	MAM009	Grout Abrasive
✓	✓					✓	✓	✓		TC #30	-	68	MAM010	
✓	✓					✓	✓	✓		Diamond	-	68	MAM011	
✓	✓					✓	✓	✓		Diamond	-	68	MAM012	
✓	✓					✓	✓	✓		TC #40	-	68	MAM013	
✓	✓					✓		✓		TC #40	-	100	MAM014	
	✓							✓		TC #20	-	116	MAM015	
	✓							✓		TC #40	-	116	MAM016	
										TC #60	-	116	MAM017	
										TC #100	-	116	MAM018	

STARLOCK

Compatibility with models		Blade Shank		
		STARLOCK 	STARLOCK PLUS 	STARLOCK MAX 
Tool Shank	OIS Compatible Tools OIS	✔	–	–
	STARLOCK MAX	✔	✔	✔

Segment saw blade Starlock shank wood and metal

STARLOCK

ALU WOOD epoxy BIM



Range	Makita No.	Blade width mm	TPI	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA045	85	18TPI	BiM	Wood and Metal	1	B-64799
	TMA046	100	15TPI			1	B-64808

Plunge cut saw blade Starlock shank wood and metal

STARLOCK

WOOD epoxy BIM



Range	Makita No.	Blade width mm	TPI	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA047	32x50	20TPI	BiM	Bow shape	Wood and Metal	1	B-64814
							5	B-64814-5
							20	B-64814-20
	TMA048	65x40					1	B-64820
							5	B-64820-5
	TMA057	10x30			-		1	B-64917
	TMA058	20x30					1	B-64923
							5	B-64923-5

Segment saw blade Starlock shank wood

STARLOCK

WOOD epoxy HCS



Range	Makita No.	Blade width mm	TPI	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA049	85	18TPI	HCS	Wood	1	B-64836

Plunge cut saw blade Starlock shank metal

STARLOCK

ALU WOOD epoxy BIM



Range	Makita No.	Blade width mm	TPI	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA059	32x50	20TPI	BiM	Metal	1	B-64939
						5	B-64939-5

Plunge cut saw blade Starlock shank wood



STARLOCK



Range	Makita No.	Blade width mm	TPI	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA050	24x50	18TPI	HCS	-	Wood	1	B-64842
							5	B-64842-5
	TMA051	32x50			Bow shape		1	B-64858
							5	B-64858-5
							20	B-64858-20
	TMA052	65x40	20TPI				1	B-64864
							5	B-64864-5
	TMA053	32x50	14TPI	BiM	Bow shape, Japanese teeth, Recommended Hard wood	Hard wood	1	B-64870
							5	B-64870-5
							20	B-64870-20
	TMA055	65x40					1	B-64892
							5	B-64892-5
	TMA054	32x50		HCS	Bow shape, Japanese teeth		1	B-64886
							5	B-64886-5
	TMA056	65x40					1	B-64901
							5	B-64901-5

TC bar plunge cut saw blade Starlock shank metal

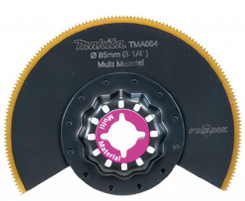


STARLOCK



Range	Makita No.	Blade width mm	TPI	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA060	20x40	23TPI	TC/HM	Metal	1	B-64945
						5	B-64945-5
	TMA061	32x40				1	B-64951
						5	B-64951-5
	TMA079	45x49				1	B-69755

Segment saw blade Starlock shank multi material



STARLOCK



Range	Makita No.	Blade width mm	TPI	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA064	85	18TPI	BiM-TiN	Multi Material	1	B-64973

Serrated segment blade Starlock shank multi material



STARLOCK



Range	Makita No.	Blade width mm	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA063	100	BiM	Multi Material	1	B-64967

Plunge and segment cut saw blade Starlock shank multi material



STARLOCK



Range	Makita No.	Blade width mm	TPI	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA081	53x40	14TPI	BiM	Multi Material	1	B-69777

TC bar plunge cut saw blade Starlock shank multi material





Range	Makita No.	Blade width mm	TPI	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA080	32x40	20TPI	TC/HM	Bow shape	Multi Material	1	B-69761

Joint cutter blade Starlock shank multi material





Range	Makita No.	Blade width mm	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA067	28x40	HCS	Multi Material	1	B-65006
					5	B-65006-5
	TMA082	12x29	Stainless		1	B-69783

Universal purpose knife Starlock shank multi material





Range	Makita No.	Blade width mm	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA068	11x24	HCS	Multi Material	1	B-65012

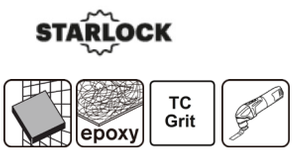
Scraper blade Starlock shank multi material





Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA065	52x26	HCS	Rigid	Multi Material	1	B-64989
	TMA066	52x40		Flexible		1	B-64995

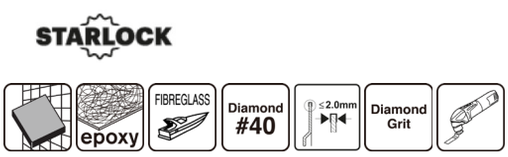
TC segment blade Starlock shank grout abrasive





Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA069	85	TC/HM #30	Blade thickness 2.5mm	Grout and mortar remover	1	B-65028
	TMA071	70	TC/HM #50	Blade thickness 1.6mm		1	B-65040
	TMA072	85	TC/HM #40	Blade thickness 1.7mm		1	B-65056

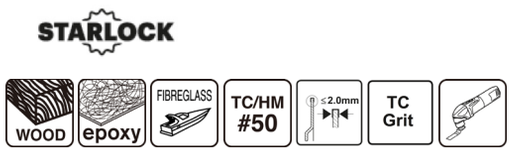
Diamond segment blade Starlock shank grout abrasive





Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA070	85	Diamond #40	Blade thickness 2mm	Grout and mortar remover	1	B-65034

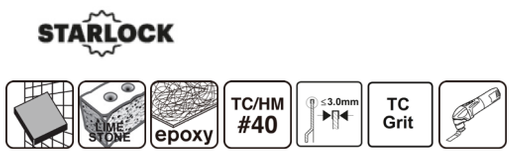
TC plunge blade Starlock shank grout abrasive





Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA075	32x30	TC/HM #50	Blade thickness 2mm	Grout and mortar remover	1	B-65084

TC remover Starlock shank grout abrasive

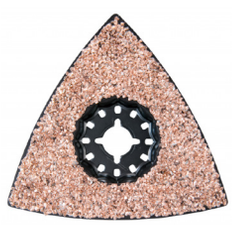




Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA074	70	TC/HM #40	Blade thickness 3mm	Grout and mortar remover	1	B-65078

TC sanding plate Starlock shank grout abrasive delta shape





Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA073	78	TC/HM #20	-	Grout and mortar remover	1	B-65062
	TMA083	90				1	B-69799
	TMA084		TC/HM #40			1	B-69808
	TMA085		TC/HM #60	Use only wood	Wood	1	B-69814
	TMA086		TC/HM #100			1	B-69820

TC sanding plate Starlock shank grout abrasive pointer shape

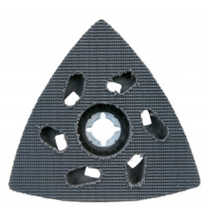




Range	Makita No.	Blade width mm	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA076	32x50	TC/HM #40	Grout and mortar remover	1	B-65090
	TMA077		TC/HM #100		1	B-65109

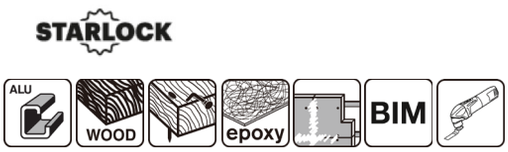
Sanding pad for abrasive paper delta Starlock shank





Range	Makita No.	Blade width mm	Sales pkg q'ty	Part No.
★★★☆☆	TMA078	93	1	B-65115

Multi tool blade Starlock shank assortment





Range	Makita No.	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA045, TMA047, TMA053, 2xTMA078	Carpenty set	Wood and Metal, Hard Wood	5	B-67511
	TMA045, TMA047, TMA053, TMA058	Plunge set	Wood and Metal, Hard Wood, Metal	4	B-67480
	TMA045, TMA048, TMA051, TMA066	Floor set	Wood and Metal, Wood, Multi Material	4	B-67505
	TMA047, TMA049, TMA065, TMA073, TMA078	Renovation set	Wood and Metal, Wood, Multi Material, Grout and mortar remover	5	E-16994
	TMA058, TMA065, TMA069, TMA073	Tile set	Metal, Multi Material, Grout and mortar remover	4	B-67496

Abrasive delta paper (Page 141-142) 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																		

STARLOCK PLUS

Compatibility with models		Blade Shank		
		STARLOCK	STARLOCK PLUS	STARLOCK MAX
Tool Shank	OIS Compatible Tools	✔	–	–
	STARLOCK MAX	✔	✔	✔

Plunge cut saw blade Starlock Plus shank wood and metal



STARLOCK PLUS

WOOD epoxy Precise BIM

Range	Makita No.	Blade width mm	TPI	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAP001	32x60	20TPI	BIM	Bow shape	Wood and metal	1	B-66329
	MAP002	65x50					1	B-66335

Plunge cut saw blade Starlock Plus shank wood



STARLOCK PLUS

WOOD epoxy HCS Precise

Range	Makita No.	Blade width mm	TPI	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAP003	32x60	18TPI	HCS	Bow shape	Wood	1	B-66341

TC bar plunge cut saw blade Starlock Plus shank metal



STARLOCK PLUS

METAL STAINLESS INOX NIROSTA FIBREGLASS Tungsten carbide tip

Range	Makita No.	Blade width mm	TPI	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAP004	32x50	23TPI	TC/HM	Metal	1	B-66357
	MAP005	45x50				1	B-66363

TC bar plunge cut saw blade Starlock Plus shank multi material



STARLOCK PLUS

METAL STAINLESS INOX NIROSTA LIME STONE epoxy FIBREGLASS Precise Tungsten carbide tip

Range	Makita No.	Blade width mm	TPI	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAP006	32x50	20TPI	TC/HM	Bow shape	Multi Material	1	B-66379
	MAP007	52x50					1	B-66385

TC plunge and segment blade Starlock Plus shank grout abrasive



STARLOCK PLUS

METAL WOOD epoxy TC/HM #40 TC Grit

Range	Makita No.	Blade width mm	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAP008	53x40	TC/HM #40	Porous concrete	1	B-66391

STARLOCK MAX

Compatibility with models		Blade Shank		
		STARLOCK	STARLOCK PLUS	STARLOCK MAX
Tool Shank	OIS Compatible Tools	✔	–	–
	STARLOCK MAX	✔	✔	✔

Segment saw blade Starlock Max shank wood and metal



STARLOCK MAX

WOOD · epoxy · BIM

Range	Makita No.	Blade width mm	TPI	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAM003	100x50	15TPI	BIM	Wood and metal	1	B-66422

Plunge cut saw blade Starlock Max shank wood and metal



STARLOCK MAX

WOOD · epoxy · Precise · BIM

Range	Makita No.	Blade width mm	TPI	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAM001	32x80	20TPI	BIM	Bow shape	Wood and metal	1	B-66400
							5	B-66400-5
	MAM002	52x70	18TPI				1	B-66416
							5	B-66416-5

Plunge cut saw blade Starlock Max shank wood



STARLOCK MAX

WOOD · epoxy · HCS · Precise

Range	Makita No.	Blade width mm	TPI	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAM004	32x80	18TPI	HCS	Bow shape	Wood	1	B-66438
							5	B-66438-5

TC bar plunge cut saw blade Starlock Max shank metal



STARLOCK MAX

METAL · STAINLESS INOX NIROSTA · FIBREGLASS · Tungsten carbide tip

Range	Makita No.	Blade width mm	TPI	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAM005	32x70	23TPI	TC/HM	Metal	1	B-66444

TC bar plunge cut saw blade Starlock Max shank multi material

STARLOCK MAX





Range	Makita No.	Blade width mm	TPI	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAM006	32x70	20TPI	TC/HM	Bow shape	Multi Material	1	B-66450

Joint cutter blade Starlock Max shank multi material

STARLOCK MAX

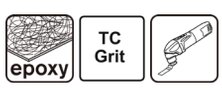




Range	Makita No.	Blade width mm	Item material	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAM007	32x70	HCS	Multi Material	1	B-66466
	MAM008	32x55			1	B-66472

TC segment blade Starlock Max shank grout abrasive

STARLOCK MAX





Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAM009	68x10	TC/HM #50	Blade thickness 1.5mm	Grout and mortar remover	1	B-66494
	MAM010	68x30	TC/HM #30	Blade thickness 2.2mm		1	B-66503
	MAM013		TC/HM #40	Blade thickness 2.1mm		1	B-66531
	MAM014	100x50		Blade thickness 1.9mm		1	B-66547

Diamond segment blade Starlock Max shank grout abrasive

STARLOCK MAX

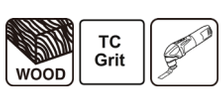




Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAM011	68x30	Diamond #40	Blade thickness 2.2mm	Grout and mortar remover	1	B-66519
	MAM012	68x10		Blade thickness 1.5mm		1	B-66525

TC sanding plate Starlock Max shank grout abrasive delta shape

STARLOCK MAX





Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	MAM015	116	TC/HM #20	-	Grout and mortar remover	1	B-66553
	MAM016		TC/HM #40			1	B-66569
	MAM017		TC/HM #60	Use only wood	Wood	1	B-66575
	MAM018		TC/HM #100			1	B-66581

ACCESSORIES

Diamond



Wet

Hook and loop type

Do not drill with impact

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.

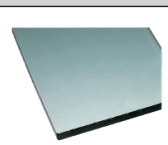


Crack Chaser:
Blade is thicker than regular blades.
Designed for repair the wall easily.

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	Hard concrete	Cemented Tile	Unglazed Tile
						

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

Diamond wheel for angle grinder with X-LOCK concrete granite marble segmented



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Thread mm	Dry/Wet	Standard	Part No.
★★★★☆	Concrete, Granite, Marble	1 2 3 4	100	7	X-LOCK	Dry	EN13236	E-02054
		1 2 3 4	115				EN13236	E-02060
		1 2 3 4	125				EN13236	E-02076

Diamond wheel concrete segmented



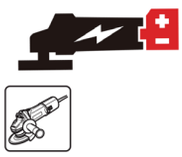
Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm(inch)	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	-	125	7.5	22.23	20	Dry	-	-	1	A-02808
		-	180	7.5	22.23	-			-	1	A-02814
		1 2 3 4	125	7	22.23	20			-	1	A-01236
		1 2 3 4 5		7.5	20	-			EN13236	1	792282-5
		2 3 4	105	7.5	20	16			-	1	A-87149
		2 3 4	180	6.5	25.4	22.23			-	1	A-87155
		2 3 4	230	7.5	22.23	-			-	1	A-86826
		2 3 4 5	105	7.5	20	16			-	1	A-88842
		2 3 4 5		7.3	20	(5/8)			-	1	A-90211
		2 3 4 5	110	6.5	20	-			-	1	A-05022
		2 3 4 5	150	7.5	22.23	-			EN13236	1	B-06432
		2 3 4 5	230	7.5	22.23	-			-	1	A-02820
★★☆☆☆		-	115	7.5	22.23	-			EN13236	1	D-41589
		-	125	7.5	22.23	-			EN13236	1	D-41595
		-		7.5	22.23	-			EN13236	10	D-41595-10
		-	230	7.5	22.23	-			EN13236	1	D-41610
		1 2 3 4	105	7	20	16			-	1	D-42531
		1 2 3 4	115	7	22.23	-			-	1	D-44270
		1 2 3 4	180	7	22.23	-			-	1	D-44286
		1 2 3 4	230	7	22.23	-			-	1	D-44292
		2 3 4	115	7.5	22.23	-		Long life	-	1	D-37552
		2 3 4	125	7.5	22.23	-			-	1	D-37568
		2 3 4 5	105	7	20	16		-	-	1	D-05197
		2 3 4 5		7.64	20	16			EN13236	1	A-84187
		2 3 4 5	115	7.75	22.23	-			EN13236	1	A-84109
		2 3 4 5	125	7.25	22.23	20			EN13236	1	A-84115
		2 3 4 5	180	7.5	25.4	22.23			EN13236	1	A-84121
		2 3 4 5	230	7.5	22.23	-			EN13236	1	A-84137
★☆☆☆☆		2	105	9	20	16	Dry & Wet		-	1	D-71009
		2	115	9	22.23	-	Dry		-	1	D-71015
		2	125	9	22.23	20	Dry & Wet		-	1	D-71021

Diamond wheel concrete marble segmented



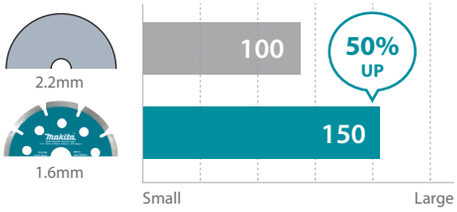
Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★☆☆☆☆	Concrete, Marble	115	7	22.23	Dry	EN13236	1	D-52750
		125				EN13236	1	D-52766
		180				EN13236	1	D-52772
		230				EN13236	1	D-52788

Diamond wheel concrete granite marble segmented ideal for Cordless angle grinder



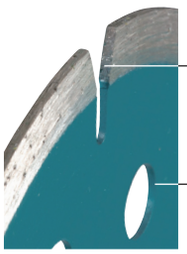


1. Ideal for cordless tools



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:2.2mm) 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.

Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★★★☆	Concrete, Granite, Marble	1 2 3 4	115	7	22.23	Dry	EN13236	1	B-53780
		1 2 3 4	125				EN13236	1	B-53796

Diamond wheel concrete corrugated



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 5	110	10	20	16	Dry	-	-	1	B-39207
		1 2 3 4 5 6		5	20	-	Wet		-	1	B-02836
★★☆☆☆		-	115	7.5	22.23	-	Dry	-	EN13236	1	D-41626
		-	125	7.5	22.23	-			EN13236	1	D-41632
		-	180	7.5	22.23	-			EN13236	1	D-41648
		-	230	7.5	22.23	-			EN13236	1	D-41654
		2 3 4	105	8	20	16			-	1	D-05206
		2 3 4	115	7.5	22.23	-		Long life	-	1	D-37596
		2 3 4	125	7.5	22.23	-			-	1	D-37605
		2 3 4	180	7.5	22.23	-			-	1	D-37611
		2 3 4	230	7.5	22.23	-			-	1	D-37627
		2 3 4 5	105	7.25	20	16		-	EN13236	1	A-84193
		2 3 4 5	115	7.25	22.23	-			EN13236	1	A-84143
		2 3 4 5	125	7.15	22.23	20			EN13236	1	A-84159
		2 3 4 5	180	7.5	25.4	22.23			EN13236	1	A-84165
		2 3 4 5	230	7.5	22.23	-			EN13236	1	A-84171
★☆☆☆☆		2 3 4	110	7	20	16			-	1	D-42606
		2 3 4		10	20	16			-	1	D-42640

Diamond wheel concrete marble corrugated



Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★☆☆☆☆	Concrete, Marble	115	7	22.23	Dry	EN13236	1	D-52794
		125				EN13236	1	D-52803
		180				EN13236	1	D-52819
		230				EN13236	1	D-52825

Diamond wheel concrete tile corrugated



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete, Roof tile	-	180	7.95	22.23	-	Dry	-	1	A-02777
		1 2 3 4 5	115	7.6				EN13236	1	A-80684
		1 2 3 4 5	125	7.8		20		-	1	A-02761
		1 2 3 4 5		7.8		-		EN13236	1	A-80690
		1 2 3 4 5	180	7.95				-	1	A-80709
		1 2 3 4 5	230	8.55				EN13236	1	A-80715

Diamond wheel concrete granite corrugated





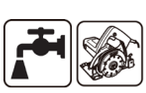
Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★☆☆☆	Concrete, Granite	1 2 3 4 5 6	125	7.5	20	-	Wet	EN13236	1	B-16748
★☆☆☆☆		1 2 3 4	110	10		16	Dry	-	1	D-42628

Diamond wheel concrete granite segmented wave



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★☆☆☆☆	Concrete, Granite	1 2 3 4	105	7	20	16	Dry	1	D-42581
		1 2 3 4	115		22.23	-		1	D-41420
		1 2 3 4	180					1	D-44339
		1 2 3 4	230					1	D-44345

Diamond wheel concrete marble continuous rim



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★☆☆☆	Concrete, Marble	2 3 4 6	110	5	20	Wet	1	D-05212

Diamond wheel concrete continuous rim





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	-	180	5	25.4	Wet	-	1	A-87161
		1 2 3 4 5 6	110	4	20		-	1	A-07185
		1 2 3 4 5 6					-	1	A-81131
		1 2 3 4 5 6	180				-	1	792191-8
		1 2 3 4 5 6					-	1	A-80117
		1 2 3 4 6	110				-	1	A-01292
		1 2 3 6					-	1	A-85210

Diamond wheel concrete segmented wave



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 5	115	7.5	22.23	-	Dry	-	1	B-02048
		1 2 3 4 5	125	7.5				-	1	B-02054
		1 2 3 4 5	180	8				-	1	B-02060
		1 2 3 4 5	230	7.5				-	1	B-02004
		2 3 4		7.5				EN13236	1	A-80173
		2 3 4 5	105	7.5	20	16		-	1	B-03028
		2 3 4 5	115	7.5	22.23	-		-	1	A-80422
		2 3 4 5	125	7.5				EN13236	1	A-80438
		2 3 4 5	180	7.5				-	1	A-83842

Diamond wheel brick segmented

Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Brick	125	7.5	22.23	20	Dry	1	A-02200
		230	6.5		-		1	A-02216

Diamond wheel granite segmented



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Granite	-	125	7.5	22.23	20	Dry	1	A-07381
		1 2 3 4 5	105	7.5	20	16		1	A-84090
		1 2 3 4 5	115	7.5	22.23	-		1	A-84006
		1 2 3 4 5	125	7.5	22.23	20		1	A-84012
		1 2 3 4 5	180	6	25.4	22.23		1	A-84028
		1 2 3 4 5	230	7	22.23	-		1	A-84408
★★☆☆☆		1 2 3 4	105	7	20	16		1	D-42656
★☆☆☆☆		-		10	20	16	Wet	1	D-41399
		1 2 3 4		10	20	16		1	D-44351

Diamond wheel marble segmented





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★☆☆☆☆	Marble	-	105	10	20	16	Wet	1	D-41408
		1 2 3 4						1	D-44367

Diamond wheel granite marble segmented





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★☆☆☆☆	Granite, Marble	-	105	8	20	16	Dry & Wet	1	D-67511
		1 2 3 4						1	D-63688

Diamond wheel granite corrugated



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★☆☆☆	Granite	1 2 3 4 5	105	7.25	20	16	Dry	EN13236	1	A-84040
		1 2 3 4 5	110	8	20	16		-	1	D-42662
		1 2 3 4 5	115	7.25	22.23	-		EN13236	1	A-84056
		1 2 3 4 5	125	7.15	22.23	20		EN13236	1	A-84062
		1 2 3 4 5	180	7.5	25.4	22.23		EN13236	1	A-84078
		1 2 3 4 5	230	7.5	22.23	-		EN13236	1	A-84084

Diamond wheel granite marble corrugated



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★☆☆☆☆	Granite, Marble	1 2 3 4	105	7	20	16	Dry	1	D-42553
		1 2 3 4	115	7	22.23	-		1	D-44301
		1 2 3 4	180	7				1	D-44317
		1 2 3 4	230	7				1	D-44323

Diamond wheel marble continuous rim

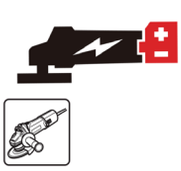




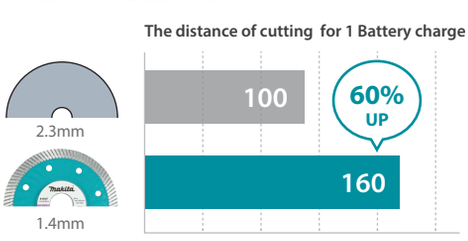
Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★☆☆☆	Marble	115	5	22.23	Dry	1	D-36837

Diamond wheel tile corrugated ideal for Cordless angle grinder





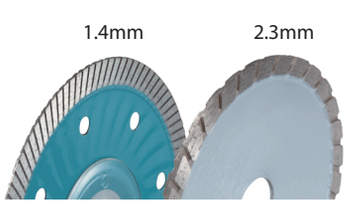
1. Ideal for cordless tools



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.



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★★★☆	Porcelain tile	2 3 4 6	105	10	22.23	16	Dry	EN13236	1	B-49030
		2 3 4 6	115			-		EN13236	1	B-46327
		2 3 4 6	125					EN13236	1	B-46333

Diamond wheel tile corrugated



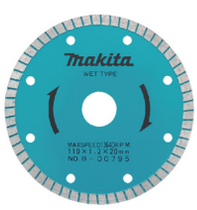
Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Porcelain tile	2 3 4 6	110	8	20	-	Dry	1	D-51057
		2 3 4 6	115		22.23			1	D-50893
		2 3 4 6	180					1	D-50902
★★☆☆☆	Porcelain tile, Ceramic tile	-	105	10	20	16	Dry & Wet	1	D-77198

Diamond wheel tile continuous rim



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★☆☆☆	Porcelain tile	6	115	7	22.23	-	Dry	Continuous rim with slit	-	1	D-65109
★☆☆☆☆	Ceramic Tile	2 3 4 6	110	5	20	16	Wet	-	-	1	D-44258
		2 3 4 6	180		25.4	-			-	1	D-44264
	Porcelain tile	-	110		22.23		Dry		EN13236	1	D-52716
	Tile	-	105		20	16	Dry & Wet		EN13236	1	D-78271
		-	115		22.23	-			EN13236	1	D-78287
		-	180		25.4	22.23			EN13236	1	D-78293
		-	230		22.23	-			EN13236	1	D-78302

Diamond wheel glass corrugated

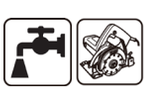




Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Bulletproof Glass	3 4 5 6 7	110	5.75	20	Wet	1	B-00795

Diamond wheel glass continuous rim

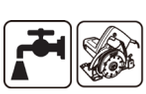




Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Glass	7	110	5.2	20	Wet	1	D-40705

Diamond wheel Marmoglass continuous rim





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Marmoglass	6	110	8.5	20	Wet	1	D-37770

Diamond wheel mortar corrugated



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Mortar	2 3 4 5	115	7.6	22.23	-	Dry	1	B-02967
		2 3 4 5	125	7.8		20		1	B-02973
		2 3 4 5	180	7.95		-		1	B-02989
		2 3 4 5	230	8.3				1	B-01806

Diamond wheel universal segmented



Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete, Brick, Limestone, Roof tile	105	12	20	16	Dry & Wet	EN13236	1	D-74083
		115		22.23	-	Dry	EN13236	1	D-74099
		125			20	Dry & Wet	EN13236	1	D-74108
		180		25.4	22.23		EN13236	1	D-74114
		230		22.23	-		EN13236	1	D-74120

Diamond wheel tuck point mortar





Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Mortar	125	8	22.23	Dry	1	A-02705

Curved diamond wheel marble corrugated





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★☆☆☆	Marble	2 3 4	110	8	20	Dry	1	D-36968

Electroplated diamond wheel marble



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Marble	-	110	3	20	Wet	1	D-38277
		3	115	5	22.23	Dry	1	D-51085
		3	180				1	D-51091
		3	230				1	D-51100
★★☆☆☆		3	110	5	20	Wet	1	D-45004

Vacuum brazed diamond wheel metal segmented



Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
Specialized	Metal	100	1.8	16	Dry	EN13236	1	B-53671
		115		22.23		EN13236	1	B-53687
		125				EN13236	1	B-53693
		180				EN13236	1	B-53702
		230				EN13236	1	B-53718

Vacuum brazed diamond wheel multi material segmented

1. Cut various material

Steel **Stainless** **Nonferrous 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.



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
Specialized	Metal, Plastic, Reinforced concrete	-	115	5	22.23	-	Dry	-	-	1	D-58883
		-	180						-	1	D-58899
		-	230						-	1	D-58908
		1 2 3 4	110		20	16			-	1	D-44426
	Metal, Plastic, Wood, Glass, Brick, Fiber cement board, concrete	1 2 3 4 5 6 7	100	3	16	-		for Rescue	EN13236	1	B-66933
		1 2 3 4 5 6 7	115		22.23				EN13236	1	B-55304
		1 2 3 4 5 6 7	125						EN13236	1	B-55310
		1 2 3 4 5 6 7	180						EN13236	1	B-66949
		1 2 3 4 5 6 7	230						EN13236	1	B-55326

Vacuum brazed diamond wheel for angle grinder with X-LOCK multi material segmented



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Thread mm	Dry/Wet	Note	Standard	For model	Sales pkg q'ty	Part No.
Specialized	Metal, Plastic, Wood, Glass, Brick, Fiber cement board, concrete	1 2 3 4 5 6 7	100	3	X-LOCK	Dry	for Rescue	EN13236	100mm Grinder	1	E-19722
		1 2 3 4 5 6 7	125					EN13236	125mm Grinder	1	E-19738

Diamond wheel for Cordless compact cut-off tile continuous rim





Range	Work material	Outer dia. mm(inch)	Tip height mm	Hole dia. mm(inch)	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★☆☆☆	Porcelain tile	76	7	10	Dry	EN13236	1	D-77263
		(3)		(3/8)		EN13236	1	D-77279

Diamond wheel for 4103KB concrete continuous rim

Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	For model	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 6	80	3.5	20	Dry	4103KB	1	792192-6

Diamond wheel for 4103KB granite continuous rim



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	For model	Sales pkg q'ty	Part No.
★★★☆☆	Granite	1 2 3 4 6	80	5	20	Dry	4103KB	1	A-01264

Diamond wheel for angle cutter concrete segmented



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	2 3 4 5	305	7.5	30	20,22.23,25.4	Dry	1	A-02478

Diamond wheel for angle cutter asphalt concrete segmented



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Asphalt, Concrete	2 3 4 5	305	7.5	30	20,22.23,25.4	Dry	1	A-02490

Diamond wheel for angle cutter granite segmented



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Granite	1 2 3 4 5	255	7	25.4	Dry	1	A-02406

Diamond wheel for angle cutter asphalt segmented



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Asphalt	5	305	7.5	30	20,22.23,25.4	Dry	1	A-02484

Diamond wheel for Cordless cutter glass continuous rim



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Glass	6 7	80	4	15	Wet	1	792296-4

Diamond wheel for Cordless cutter glass corrugated



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Glass	3 4 5 6 7	85	5	15	Dry	1	B-02995

Diamond wheel for Cordless cutter glass tile continuous rim



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Glass, Tile	6 7	85	5.5	15	Wet	-	1	B-21082
		6 7		5	15	Wet	EN13236	1	B-21098

Electroplated diamond wheel for Cordless cutter glass tile



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Glass, Porcelain tile	3 6 7	85	1.2	15	Wet	1	A-07179

Diamond wheel for power cutter concrete segmented



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	-	355	10	25.4	-	Dry & Wet	-	EN13236	1	E-23226
		1 2 3 4	300	7		20	Dry		-	1	A-86773
		1 2 3 4	304	8					-	1	A-89349
		1 2 3 4	350	7					-	1	A-87317
		1 2 3 4 5	305	8.5					-	1	A-87018
★★☆☆☆		-	300	7.5				Laser welded	EN13236	1	D-56982
		-	350						EN13236	1	D-56998
		-	400						EN13236	1	D-57009

Diamond wheel for power cutter concrete segmented ideal for Cordless power cutter





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★★☆	Concrete	-	355	10	25.4	Dry & Wet	-	EN13236	1	E-12996
		1 2 3 4	230	13+2	22.23		Grit patterned	EN13236	1	E-02967

Vacuum brazed diamond wheel for power cutter multi material segmented





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
Specialized	Metal, Plastic, Wood, Glass, Brick, Fiber cement board, concrete	1 2 3 4 5 6 7	305	3	25.4	Dry	for Rescue	EN13236	1	B-55332
		1 2 3 4 5 6 7	355					EN13236	1	B-55348
		1 2 3 4 5 6 7	405					EN13236	1	B-66955

Vacuum brazed diamond wheel for portable cut-off metal segmented





Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Metal	355	3.5	25.4	Dry	1	B-29511
★★☆☆☆			3			1	D-41414

Diamond wheel for tile saw tile continuous rim





Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★☆☆☆☆	Porcelain tile	180	5	25.4	-	Wet	EN13236	1	D-52722
		200					EN13236	1	D-52738
		250	7	30	25.4		EN13236	1	D-52744

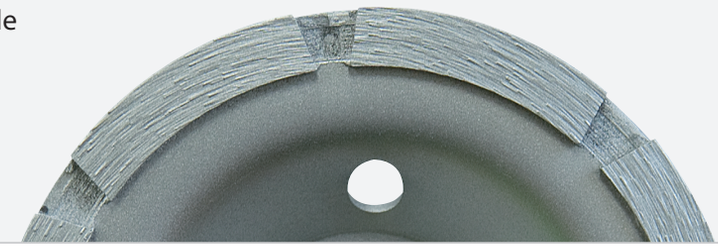
Diamond wheel for wall chaser concrete



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	2 3 4 5	155	7	22.23	Dry	1	A-83836

Offset Diamond Wheels

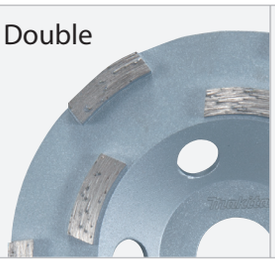
Single



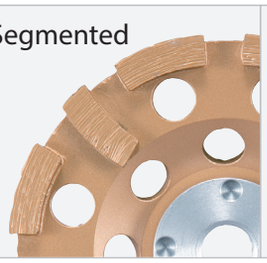
Rough work

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

Double



Segmented



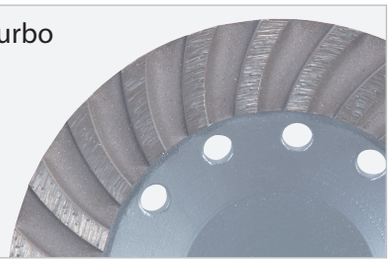
Fan



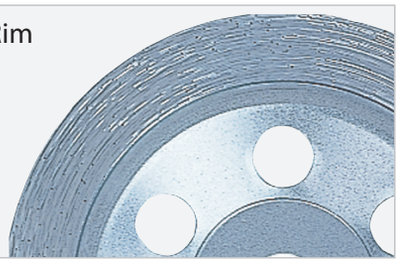
Standard work

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.

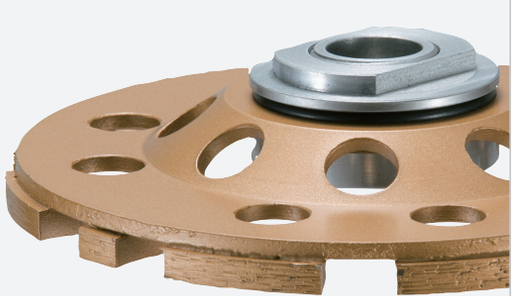
Vacuum brazed



For hard materials

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

Low Vibration Offset Diamond Wheel



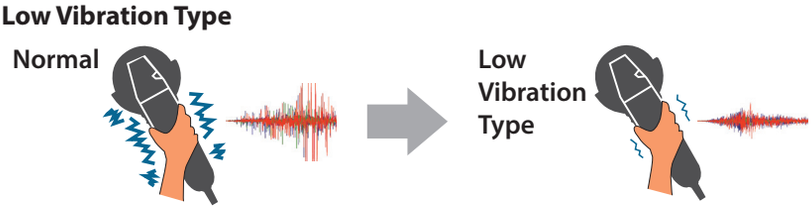
Low Vibration

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

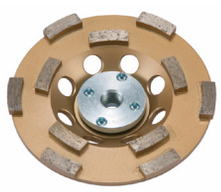


Offset diamond wheel single low vibration



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Thread mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★★☆	Concrete	1 2 3 4 5	125	5.5	M14	Dry	Rough work	EN13236	1	B-48533
		1 2 3 4 5	180	5				EN13236	1	B-48599

Offset diamond wheel double low vibration



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Thread mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★★☆	Concrete	1 2 3 4 5	125	5.5	M14	Dry	Standard work	EN13236	1	B-48549
		1 2 3 4 5	180	5				EN13236	1	B-48608

Offset diamond wheel fan low vibration



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Thread mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★★☆	Concrete	1 2 3 4 5	125	5	M14	Dry	Standard work	EN13236	1	B-48555
		1 2 3 4 5	180	5				EN13236	1	B-48614

Offset diamond wheel turbo low vibration



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Thread mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★★☆	Concrete	1 2 3 4 5	125	4.5	M14	Dry	Fine work	EN13236	1	B-49993
		1 2 3 4 5	180	5				EN13236	1	B-48620

Offset diamond wheel single



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 5	105	4	22.23	-	Dry	Rough work	-	1	B-14629
		1 2 3 4 5	125	5.5					EN13236	1	B-48561
		1 2 3 4 5	180	5					EN13236	1	B-48636
★☆☆☆☆		1 2 3 4 5	100			16			EN13236	1	D-62284
		1 2 3 4 5	115			-			EN13236	1	D-60676
		1 2 3 4 5	125						EN13236	1	D-60682
		1 2 3 4 5	180						EN13236	1	D-62290

Offset diamond wheel double



Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 5	125	4.5	22.23	-	Dry	Standard work	EN13236	1	B-12295
		1 2 3 4 5		5.5					EN13236	1	B-48577
★☆☆☆☆		1 2 3 4 5	180	5		16			EN13236	1	B-48642
		1 2 3 4 5	100						EN13236	1	D-62309
		1 2 3 4 5	115						EN13236	1	D-62315
		1 2 3 4 5	125			-			EN13236	1	D-66715
		1 2 3 4 5	180						EN13236	1	D-62321

Offset diamond wheel fan



fast WORK

Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 5	125	5	22.23	Dry	Standard work	EN13236	1	B-48583
		1 2 3 4 5	180					EN13236	1	B-48658

Offset diamond wheel turbo



Fine WORK

Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 5	105	5	22.23	-	Dry	Fine work	-	1	B-44993
		1 2 3 4 5	125	4.5					EN13236	1	B-50005
★☆☆☆☆		1 2 3 4 5	180	5		16			EN13236	1	B-48664
		1 2 3 4 5	100						EN13236	1	D-62337
		1 2 3 4 5	115						EN13236	1	D-62343
		1 2 3 4 5	125			-			EN13236	1	D-66721
		1 2 3 4 5	180						EN13236	1	D-62359

Offset diamond wheel rim



Fine WORK

Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 5	125	4	22.23	Dry	Fine work	EN13236	1	B-12289

Offset diamond wheel for PC1100 turbo



Fine WORK

Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Note	Standard	For model	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 5	110	4	15	Dry	Fine work	EN13236	PC1100	1	A-07369

Offset diamond wheel for PC1100 rim





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Note	Standard	For model	Sales pkg q'ty	Part No.
★★★☆☆	Concrete	1 2 3 4 5	110	4	15	Dry	Fine work	EN13236	PC1100	1	792289-1

Offset diamond wheel for concrete planer double





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★☆☆☆	Concrete	1 2 3 4 5	125	5	22.23	Dry	Standard work	EN13236	1	D-41458

Offset diamond wheel for concrete planer rim

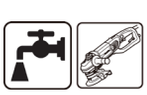




Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Note	Standard	Sales pkg q'ty	Part No.
★★☆☆☆	Concrete	1 2 3 4 5	125	4	22.23	Dry	Fine work	EN13236	1	D-41464

Offset diamond wheel for PK5001C turbo





Range	Work material	Outer dia. mm	Tip height mm	Thread mm	Dry/Wet	For model	Sales pkg q'ty	Part No.
★★☆☆☆	Granite, Marble	125	5	M14	Wet	PK5001C/ PK5011C	1	D-36843

Offset diamond wheel for PK5001C rim





Range	Work material	Outer dia. mm	Tip height mm	Thread mm	Dry/Wet	Note	For model	Sales pkg q'ty	Part No.
★★☆☆☆	Granite, Marble	100	3.5	M14	Wet	Grit 36	PK5001C/ PK5011C	1	D-37247
						Grit 60		1	D-37253
						Grit 120		1	D-37269
						Grit 220		1	D-37275
						Grit 400		1	D-37281

PCD offset diamond wheel

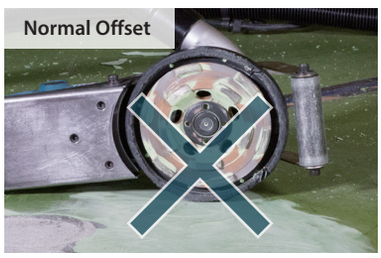
This Offset Diamond Wheel can be used for removing of polyurethane, adhesive, paint, epoxy and acrylic coatings.





< Difference with the normal offset diamond >





It just scratched the surface and couldn't remove the paint film.

Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
Specialized	Polyurethane, Adhesive, Paint, Epoxy, Acrylic coatings	125	2.6	22.23	Dry	EN13236	1	B-53160
		180				EN13236	1	B-53176

Vacuum brazed offset diamond wheel





Range	Work material	Material No.	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Note	Sales pkg q'ty	Part No.
★★★☆☆	Concrete, Granite	1 2 3	115	0.7	22.23	Dry	Standard work	1	A-87834
		1 2 3						1	A-87884

Diamond core bit for SDS-PLUS Hammers





Range	Outer dia. mm	Dry/Wet	Part No.
★★★☆☆	38	Dry	A-87535
	54		A-87541
	65		A-87557

Diamond core bit for SDS-PLUS Hammers adapter





Range	Shank mm	Part No.
★★★☆☆	SDS-PLUS	A-87563

Diamond core bit for diamond core hammer drill





Range	Outer dia. mm	Dry/Wet	Part No.
★★★☆☆	32	Dry	A-85036
	38		A-85042
	54		A-85058
	65		A-85064
	70		A-85070
	80		A-80472
	90		A-85086
	105		A-80488
	120		A-80494
	127		A-85606
	152		A-85597
	162		A-85612

Diamond core bit for diamond core hammer drill center bit





Range	Part No.
★★★☆☆	A-80503

Diamond core bit for diamond core hammer drill adapter





Range	Shank mm	Part No.
★★★☆☆	13mm Hex	A-80519

Diamond Core Drill Bit for Grinders




	Vacuum blazed	Electroplated
Fix	Special chemical bond	Nickel plating
Fixing strength of diamond	High	Low
Cutting material	Marble, Granite, Porcelain Tile	Marble
Precision of cutting	Middle	High

Electroplated diamond core for angle grinder



Range	Outer dia. mm	Thread mm	Dry/Wet	Part No.
Specialized	25	M14	Dry	D-35025
	30			D-35019
	35			D-35003
	40			D-37007
	45			D-37013

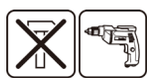
Vacuum brazed diamond core for angle grinder



Range	Outer dia. mm	Thread mm	Dry/Wet	Part No.
Specialized	5	M10	Dry	D-75063
		M14		D-61064
	6	M10		D-75079
		M14		D-61070
	8	M10		D-75085
		M14		D-61086
	10	M10		D-75091
		M14		D-61092
	12	M10		D-75100
		M14		D-61101
	14	M10		D-75116
		M14		D-44432
	16	M10		D-75122
		M14		D-44448
	19	M10		D-75138
	20	M10		D-75144
		M14		D-44454
	22			D-44460
	25	M10		D-75150
		M14		D-44476
	26	M10		D-75166
	27	M14		D-44482
	30			D-44498
	32	M10		D-75172
		M14		D-44507
	35			D-44513
	37	M10		D-75188
	38	M14		D-44529
	40	M10		D-75194
		M14		D-44535
	45			D-44541
	50	M10		D-75203
	51	M14		D-44557
	55			D-44563
	57			D-44579
	60			D-44585
	65			D-44591
	67			D-44600
	68			D-44616
	70			D-44622
	75			D-44638
	80			D-44644
	83			D-44650

Vacuum brazed diamond pin drill bit





Range	Outer dia. mm(inch)	Shank mm(inch)	Dry/Wet	Part No.
★★★★☆	6	12.5	Dry	B-51823
	8			B-51839
	10			B-51845
★★☆☆☆	6(15/64")	8(5/16")	Wet	D-77372
	8(5/16")			D-77388
	10(25/64")			D-77394
	12(15/32")			D-77403

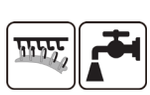
Diamond polishing pad for stone polisher





Range	Outer dia. mm	Dry/Wet	Note	Part No.
★★★☆☆	100	Wet	Grit 50	D-15584
			Grit 100	D-15590
			Grit 200	D-15609
			Grit 400	D-15615
			Grit 800	D-15621
			Grit 1500	D-15637
			Grit 3000	D-15643
			Buff(Finishing)	D-15659
★★☆☆☆	100	Wet	Grit 50	D-37035
			Grit 100	D-37041
			Grit 200	D-37057
			Grit 400	D-37063
			Grit 800	D-37079
			Grit 1500	D-37085
			Grit 3000	D-37091

Diamond polishing pad for stone polisher assortment





Range	Outer dia. mm	Dry/Wet	Note	Part No.
★★★☆☆	100	Wet	(Set contents, Grit 50, 100, 200, 400, 800, 1500, 3000, Buff (Finishing))	D-15805

ACCESSORIES

Planing / Routering

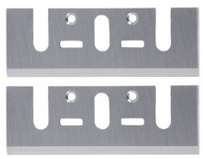


WOOD Wood

ALU Aluminum

HSS High speed steel

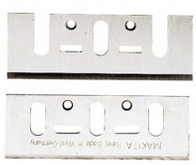
Planer blade/ HSS



HSS

Range	Size mm(inch)	Note	Sales pkg q'ty	Part No.
★★☆☆☆	80(3-1/8)	General pkg with 3 languages	2	D-65501
	155(6-1/8)		2	D-63915
	170(6-3/4)		2	D-70910
			2	D-63666
	82	-	2	D-16346
	110		2	D-71211
	136		2	D-71227
★☆☆☆☆	82		2	D-67228
			10	D-67234

Planer blade/ TC



Tungsten carbide tip

Range	Size mm	Sales pkg q'ty	Part No.
★★★☆☆	155	2	793015-1
	306	2	793137-7
★★☆☆☆	82	2	D-07967
	110	2	D-08822
★☆☆☆☆	82	2	D-72207

Mini planer blade/ HSS



HSS

Range	Size mm(inch)	Note	Sales pkg q'ty	Part No.
★★★☆☆	50	-	2	A-85400
	155		2	B-02864
	306(12)	General pkg with 3 languages	2	793346-8
	312		2	B-02870

Mini planer blade/ TC



Tungsten carbide tip

Range	Size mm	Note	Sales pkg q'ty	Part No.
★★★☆☆	82	-	2	A-82921
★★☆☆☆			2	D-07945
		With plates	2	D-07951
		-	10	D-35302
★☆☆☆☆			2	D-70823
			10	D-70839

Straight bit 1flute



WOOD Tungsten carbide tip

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
★★☆☆☆	6	6	51	19	1	D-47416
					1	D-67701
	8	3		13	1	D-47379
					1	D-67664
		4	48	13	1	D-67670
			51		1	D-47385
		5	48	13	1	D-47391
					1	D-67686
		6	51	19	1	D-47400
					1	D-67692
	(1/4)	(1/8)	(2)	(1/2)	1	D-49002
					1	D-68862
		(5/32)			1	D-49018
					1	D-68878
		(3/16)	(1-7/8)		1	D-49024
					1	D-68884
		(1/4)	(2)	(3/4)	1	D-49030
					1	D-68890
	(1/2)		(2-1/2)		1	D-62739
					1	D-68909
		(3/8)		(1)	1	D-62745
					1	D-68915

Straight bit 2flute



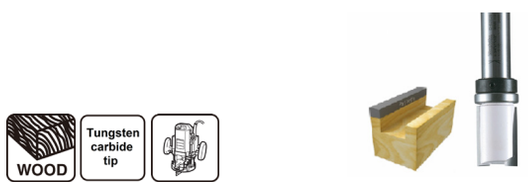
WOOD Tungsten carbide tip

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
		20		20	1	D-09313
	12	10	38	30	1	D-10182
		12	61	30	1	D-07892
	(1/4)	(5/16)	(2-1/64)	(3/4)	1	D-15388
		(3/4)		(3/4)	1	D-15431
	(1/2)	(25/64)	(2-47/64)	(1)	1	D-15512
		(15/32)	(2-13/32)	(1-3/16)	1	D-07901
★★☆☆☆	6	6	48	16	1	D-47422
					1	D-67717
			57	25	1	D-47438
					1	D-67723
		8	51	19	1	D-47444
					1	D-67739
			57	25.4	1	D-47450
					1	D-67745
		10			1	D-47466
					1	D-67751
		12	64	32	1	D-47472
					1	D-67767
		14	51	19	1	D-47488
					1	D-67773
		20			1	D-47494
					1	D-67789
	8	6	48	16	1	D-47503
					1	D-67795
			51	19	1	D-47519
					1	D-67804
		8			1	D-47525

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	8	8	51	19	1	D-67810
		10			1	D-47531
					1	D-67826
		12			1	D-47547
					1	D-67832
		14			1	D-47553
					1	D-67848
		16			1	D-47569
					1	D-67854
		18			1	D-47575
					1	D-67860
		20			1	D-47581
					1	D-67876
		22	57	25.4	1	D-47597
					1	D-67882
		24			1	D-47606
					1	D-67898
	12	8	70	25	1	D-47612
					1	D-67907
		10		25.4	1	D-47628
					1	D-67913
		12	73	32	1	D-47634
					1	D-67929
		14			1	D-47640
					1	D-67935
		16			1	D-47656
					1	D-67941
		19			1	D-47662
					1	D-67957
		22			1	D-47678
					1	D-67963
		25			1	D-47684
					1	D-67979
	(1/4)	(1/4)	(1-7/8)	(5/8)	1	D-49096
					1	D-68965
			(2)	(3/4)	1	D-49105
					1	D-68971
			(2-1/4)	(1)	1	D-49052
					1	D-68921
		(5/16)	(2)	(3/4)	1	D-49111
					1	D-68987
			(2-1/4)	(1)	1	D-49068
					1	D-68937
		(3/8)	(2)	(3/4)	1	D-49127
					1	D-68993
			(2-1/4)	(1)	1	D-49074
					1	D-68943
		(1/2)	(2)	(3/4)	1	D-49133
					1	D-69004
			(2-1/2)	(1-1/4)	1	D-49080
					1	D-68959
		(9/16)	(2)	(3/4)	1	D-49149
					1	D-69010
		(5/8)			1	D-49155
					1	D-69026
		(23/32)			1	D-49161
					1	D-69032
		(3/4)			1	D-49177
					1	D-69048
	(1/2)	(1/4)	(2-1/2)	(3/4)	1	D-62751
					1	D-69054
		(5/16)	(2-3/4)	(1)	1	D-49183
					1	D-69060
		(3/8)	(2-7/8)		1	D-49199
					1	D-69076
		(1/2)	(2-5/8)		1	D-62767
					1	D-69082
			(2-7/8)	(1-1/4)	1	D-49208
					1	D-69098
			(3)	(1-1/2)	1	D-62773
					1	D-69107
			(4)	(2)	1	D-62810
					1	D-69200
			(4-1/2)	(2-1/2)	1	D-58512
					1	D-69191
		(9/16)	(2-7/8)	(1-1/4)	1	D-49214
					1	D-69113
		(5/8)			1	D-49220
					1	D-69129
		(3/4)	(2-5/8)	(1)	1	D-62789

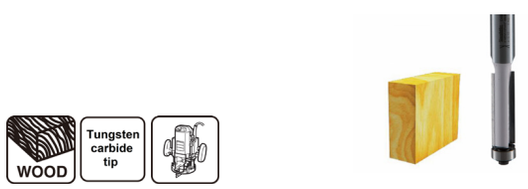
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/2)	(3/4)	(2-7/8)	(1)	1	D-69135
				(1-1/4)	1	D-49236
					1	D-69141
			(3)	(1-1/2)	1	D-62795
					1	D-69157
		(7/8)	(2-5/8)	(1)	1	D-62804
					1	D-69163
			(2-7/8)	(1-1/4)	1	D-49242
					1	D-69179
		(1)			1	D-49258
					1	D-69185

Straight bit 2flute with top bearing



Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/4)	(1/2)	(1-7/8)	(1/4)	1	D-58497
					1	D-69353
			(2-5/8)	(1)	1	D-58506
					1	D-69369
	(1/2)	(3/4)	(2-13/16)		1	D-62826
					1	D-69216

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)	6	9.5	67	26	1	D-47690
						1	D-67985
			12.7	56	13	1	D-47709
						1	D-67991
				69	26	1	D-47715
						1	D-68002
		8	9.5	67	26	1	D-47721
						1	D-68018
			12.7	56		1	D-47737
						1	D-68024
				69		1	D-47743
						1	D-68030
		(1/4)	(2-1/8)	(1/2)		1	D-58528
						1	D-69266
		(3/8)				1	D-58534
						1	D-69272
				(1)		1	D-49264
			(2-5/8)			1	D-69238
			(2-3/16)	(1/2)		1	D-49270
						1	D-69244
			(2-11/16)	(1)		1	D-49286
						1	D-69250
			(3)			1	D-58540
						1	D-69288
			(3-19/32)	(1-1/2)		1	D-62832
						1	D-69294
			(4-1/64)	(2)		1	D-62848
						1	D-69303
		(3/4)	(3)	(1)		1	D-62854
			(3-9/32)			1	D-69319
			(3-5/16)	(1-1/4)		1	D-62860
						1	D-69325

Flush trim bit 3flute



WOOD | Tungsten carbide tip

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	8	12.7	69	26	1	D-47759
					1	D-68046
	12		90	38	1	D-47765
					1	D-68052
	(1/4)	(1/2)	(2-11/16)	(1)	1	D-49292
					1	D-69331
	(1/2)		(3-19/32)	(1-1/2)	1	D-49301
					1	D-69347

Panel pilot bit



WOOD | Tungsten carbide tip

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	19	1	D-09335
	8	8	32	19	1	D-10578
	12	12	38	25.4	1	D-10584
★★☆☆☆	6	6.35	65	19	1	D-47771
					1	D-68068
	8				1	D-47787
					1	D-68074
	12	9.5	75	26	1	D-47793
			76	26	1	D-68080
	(1/4)	(1/4)	(2-9/16)	(3/4)	1	D-49317
					1	D-69375
	(1/2)	(3/8)	(3)	(1)	1	D-49323
					1	D-69381
		(1/2)	(3-9/16)	(1-1/8)	1	D-63133
			(3-5/8)	(1-17/64)	1	D-58556

Sash router bit



ALU | Tungsten carbide tip

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

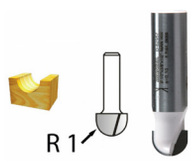
Hinge mortising bit



WOOD | Tungsten carbide tip

Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/4)	(1/2)	(2)	(3/4)	1	D-69222
			(2-1/64)	(1-17/64)	1	D-58562
	(1/2)		(2-3/8)	(3/4)	1	D-63149

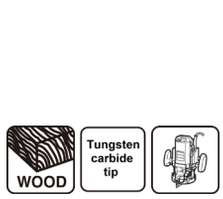
Core box bit

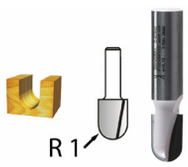


WOOD | Tungsten carbide tip

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	6.35	38	6.35	3.2	1	D-47977
						1	D-68264
		7.9	40	8	4	1	D-47983
						1	D-68270
		9.5	41	9.5	4.8	1	D-47999
						1	D-68286
		12.7		10	6.35	1	D-48000
						1	D-68292
		15.8	45	12.7	7.9	1	D-48016
						1	D-68301
			54			1	D-48022
						1	D-68317
	12	19	51		9.5	1	D-48038
		25.4	57	16	12.7	1	D-48044
	(1/4)	(1/4)	(1-1/2)	(1/4)	(1/8)	1	D-49448
						1	D-69543
		(5/16)	(1-37/64)	(5/16)	(5/32)	1	D-49454
						1	D-69559
		(3/8)	(1-5/8)	(3/8)	(3/16)	1	D-49460
						1	D-69565
		(1/2)			(1/4)	1	D-49476
						1	D-69571
		(5/8)	(1-3/4)	(1/2)	(5/16)	1	D-49482
						1	D-69587
	(1/2)	(1/4)	(2)	(1/4)	(1/8)	1	D-62929
		(5/16)		(5/16)	(5/32)	1	D-62935
		(3/8)		(3/8)	(3/16)	1	D-62941
		(1/2)			(1/4)	1	D-62957
		(5/8)	(2-1/8)	(1/2)	(5/16)	1	D-49498
		(3/4)	(2)		(3/8)	1	D-49507
						1	D-69593
		(1)	(2-1/4)	(5/8)	(1/2)	1	D-49513
						1	D-69602
			(2-9/32)	(11/16)		1	D-62963
		(1-1/4)	(2-3/8)	(3/4)	(5/8)	1	D-62979
						1	D-69618
		(1-1/2)	(2-7/8)	(7/8)	(3/4)	1	D-62985

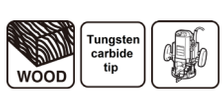
Round nose bit

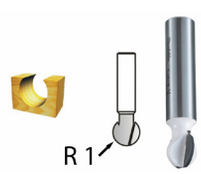




Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm(inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	6	48	13	3	1	D-09329
★★☆☆☆	6	6.35	44	12.7	3.2	1	D-47802
						1	D-68096
		9.5			4.8	1	D-47818
						1	D-68105
		12.7	51	19	6.35	1	D-47824
						1	D-68111
	8	6.35	44	12.7	3.2	1	D-47830
						1	D-68127
		9.5			4.8	1	D-47846
		9.5				1	D-68133
		12.7	51	19	6.35	1	D-47852
						1	D-68149
	(1/4)	(1/4)	(1-3/4)	(1/2)	(1/8)	1	D-49345
						1	D-69406
		(3/8)			(3/16)	1	D-49351
						1	D-69412
		(1/2)	(2)	(3/4)	(1/4)	1	D-49339
						1	D-69397
	(1/2)	(3/8)	(2-1/4)	(1/2)	(3/16)	1	D-62876
						1	D-69428
		(1/2)	(2-3/8)	(3/4)	(1/4)	1	D-62882
						1	D-69434
		(3/4)	(2-5/8)	(1)	(3/8)	1	D-62898
						1	D-69440

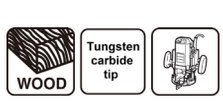
Ball groove bit

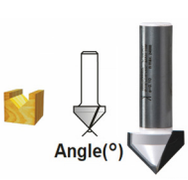




Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	8	9.5	41	8.3	4.8	1	D-48119
		12.7	44	11.4	6.4	1	D-48125
		15.9	48	14.8	7.9	1	D-48131
		19	51	18.2	9.5	1	D-48147
	(1/4)	(3/8)	(1-5/8)	(21/64)	(3/16)	1	D-49585
		(1/2)	(1-3/4)	(29/64)	(1/4)	1	D-49591
						1	D-69668
		(5/8)	(1-7/8)	(37/64)	(5/16)	1	D-49600
		(3/4)	(2)	(23/32)	(3/8)	1	D-49616

V groove bit

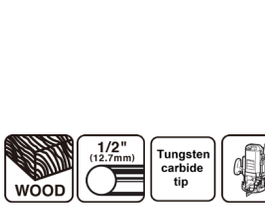




Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Angle(°)	Sales pkg q'ty	Part No.
★★★☆☆	6	19	53	20	60	1	D-09391
		20	47	15	30	1	D-09379
	(1/4)	(45/64)	(1-7/8)	(5/8)	-	1	D-15453

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Angle(°)	Sales pkg q'ty	Part No.
★★☆☆☆	6	12.7	45	12.7	90	1	D-47868
						1	D-68155
			48	16	60	1	D-47874
						1	D-68161
		19			90	1	D-47880
						1	D-68177
	8	12.7	45	12.7		1	D-47896
						1	D-68183
			48	16	60	1	D-47961
						1	D-68258
		15.9	44	12.7	90	1	D-47905
						1	D-68199
		19	48	16		1	D-47933
						1	D-68220
	12	12.7	54	12.7		1	D-47911
						1	D-68208
		15.9	51			1	D-47927
						1	D-68214
		19	57	16		1	D-47949
						1	D-68236
		28.6	60	22.2		1	D-47955
						1	D-68242
	(1/4)	(1/2)	(1-3/4)	(1/2)		1	D-49389
						1	D-69478
			(1-7/8)	(5/8)	60	1	D-49367
						1	D-69456
		(5/8)	(1-3/4)	(1/2)	90	1	D-49395
						1	D-69484
		(3/4)	(1-7/8)	(5/8)		1	D-49373
						1	D-69462
	(1/2)	(1/2)	(2-1/8)	(1/2)		1	D-49404
						1	D-69490
		(5/8)	(2)			1	D-49410
						1	D-69509
		(3/4)	(2-1/4)	(5/8)		1	D-49426
						1	D-69521
		(7/8)				1	D-62907
						1	D-69515
		(1)	(2-3/8)	(3/4)		1	D-62913
		(1-1/8)		(7/8)		1	D-49432
						1	D-69537

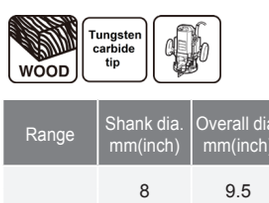
Point cut roundover bit





Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	R1 (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/2)	(3/8)	(2-1/4)	(3/8)	(3/16)	1	D-63177

Keyhole bit





Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	8	9.5	48	10.5	1	D-48907
					1	D-68812
	(1/4)	(3/8)	(1-7/8)	(13/32)	1	D-50217
					1	D-70063

Slatwall bit



Range	Shank dia. mm(inch)	Overall dia. mm	Length mm	Carbide height mm	Sales pkg q'ty	Part No.
★★★☆☆	12	38	55.5	17.5	1	D-61852
	(1/2)				1	D-61868

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
		25	45	13	8	1	D-09363
★★☆☆☆		19	43	9.5	3.2	1	D-48278
						1	D-68373
		25.4	45	13.5	6.35	1	D-48284
						1	D-68389
	(1/4)	(3/4)	(1-11/16)	(3/8)	(1/8)	1	D-49747
						1	D-69733
		(1)		(17/32)	(1/4)	1	D-49753
	(1/2)	(3/4)	(1-7/8)	(3/8)	(1/8)	1	D-63024
		(1)	(2-7/64)	(17/32)	(1/4)	1	D-63030

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
		25	45	13	6	1	D-09444
	(1/4)	(7/8)	(2-3/16)	(1/2)	(3/16)	1	D-15475
★★☆☆☆	6	19	53	9.5	3.2	1	D-48290
						1	D-68395
		20.6	52	10	4	1	D-48309
						1	D-68404
		25.4	56	13.5	6.35	1	D-48315
						1	D-68410
		28.6	57	14.5	7.9	1	D-48321
						1	D-68426
		31.8	60	16.7	9.5	1	D-48337
						1	D-68432
	8	17.3	51	8	2.3	1	D-48343
						1	D-68448
		19	53	9.5	3.2	1	D-48359
						1	D-68454
		20.7	52	10	4	1	D-48365
						1	D-68460
		22.2	55	12.7	4.8	1	D-48371
						1	D-68476
		25.4	56	13.5	6.35	1	D-48387
						1	D-68482
		28.6	57	14.5	7.9	1	D-48393
						1	D-68498
		31.8	60	16.7	9.5	1	D-48402
★★☆☆☆	8	31.8	60	16.7	9.5	1	D-68507
		38.1	62	19	12.7	1	D-48418
						1	D-68513
	12	50.8	76	25.4	19	1	D-48424
						1	D-68529
	(1/4)	(3/4)	(2-1/8)	(3/8)	(1/8)	1	D-49769
						1	D-69749
		(7/8)	(2-5/32)	(1/2)	(3/16)	1	D-49775
						1	D-69755
		(1)	(2-1/4)	(17/32)	(1/4)	1	D-49781
						1	D-69761
		(1-1/8)		(9/16)	(5/16)	1	D-49797
						1	D-69777
		(1-1/4)	(2-5/16)	(21/32)	(3/8)	1	D-49806
						1	D-69783
		(1-1/2)	(2-7/16)	(3/4)	(1/2)	1	D-49812
						1	D-69799
	(1/2)	(5/8)	(2-5/32)	(15/32)	(1/16)	1	D-63046
		(3/4)	(2-5/16)	(3/8)	(1/8)	1	D-63052
		(1-1/4)	(2-11/16)	(21/32)	(3/8)	1	D-63068
		(1-1/2)		(3/4)	(1/2)	1	D-63074
						1	D-69808
		(2)	(2-15/16)	(1)	(3/4)	1	D-49828
						1	D-69814

Double 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.
★★☆☆☆	8	28.6	51	12.7	4	1	D-48577
						1	D-68650
	(1/4)	(1-1/8)	(2)	(1/2)	(5/32)	1	D-49909
						1	D-69870

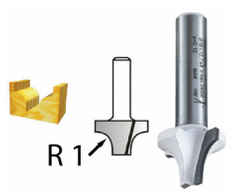
Beading bit



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
		28	45	13	8	1	D-09547
★★☆☆☆		17	49	8	2.3	1	D-48430
						1	D-68535
		19	52	9.5	3.2	1	D-48446
						1	D-68541
		20.3	51	10	4	1	D-48452
						1	D-68557
		22.2	53	12.7	4.8	1	D-48468
						1	D-68563
		28.6	56	14.5	7.9	1	D-48474
						1	D-68579
	8	17.3	49	8	2.3	1	D-48480
						1	D-68585
		19	52	9.5	3.2	1	D-48496
						1	D-68591
		20.7	51	10	4	1	D-48505
		22.2	53	13	4.8	1	D-48511
		25.4	55	13.5	6.35	1	D-48527
						1	D-68600

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	28.6	56	14.5	7.9	1	D-48533
						1	D-68616
		31.8	58	17	9.5	1	D-48549
						1	D-68622
		38.1	60	19	12.7	1	D-48555
						1	D-68638
	12	50.8	75	25.4	19	1	D-48561
						1	D-68644
	(1/4)	(3/4)	(2-1/32)	(3/8)	(1/8)	1	D-49834
						1	D-69820
		(7/8)	(2-1/8)	(1/2)	(3/16)	1	D-49840
						1	D-69836
		(1)	(2-5/32)	(17/32)	(1/4)	1	D-49856
						1	D-69842
		(1-1/8)	(2-3/16)	(9/16)	(5/16)	1	D-49862
		(1-1/4)	(2-9/32)	(21/32)	(3/8)	1	D-49878
						1	D-69858
		(1-1/2)	(2-3/8)	(3/4)	(1/2)	1	D-49884
						1	D-69864
	(1/2)	(2)	(2-61/64)	(1)	(3/4)	1	D-49890

Plunge cut roundover bit



WOOD | Tungsten carbide tip

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	19	45	12.7	6.35	1	D-48153
						1	D-68367
		25.4	48	16	9.5	1	D-48169
		38.1	60	28.6	12.7	1	D-48175
	(1/4)	(3/4)	(1-3/4)	(1/2)	(1/4)	1	D-49622
						1	D-69674
		(1)	(1-7/8)	(5/8)	(3/8)	1	D-49638
						1	D-69680
		(1-1/2)	(2-3/8)	(1-1/8)	(1/2)	1	D-49644

Cove bit



WOOD | Tungsten carbide tip

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	20	40	8	4	1	D-09400
		25	45	13	8	1	D-09416
★★☆☆☆	8	15.9	49	6.35	1.6	1	D-48583
		17.5			2.4	1	D-48599
		19	46	9.7	3.2	1	D-48608
		22.2	56	12.7	4.8	1	D-48614
						1	D-68666
		28.6			7.9	1	D-48620
						1	D-68672
		31.8		14	9.5	1	D-48636
						1	D-68688
		38.1	58	15.4	12.7	1	D-48642
	(1/4)	(5/8)	(1-15/16)	(1/4)	(1/16)	1	D-49915
						1	D-69886
		(11/16)			(3/32)	1	D-49921
		(3/4)	(1-13/16)	(3/8)	(1/8)	1	D-49937
						1	D-69892
		(7/8)	(2-3/16)	(1/2)	(3/16)	1	D-49943
				(1/2)	(3/16)	1	D-69901

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.
★★☆☆☆	(1/4)	(1-1/8)	(2-3/16)	(1/2)	(5/16)	1	D-49959
						1	D-69917
		(1-1/4)	(2-13/64)	(17/32)	(3/8)	1	D-49965
						1	D-69923
		(1-1/2)	(2-5/16)	(5/8)	(1/2)	1	D-49971
						1	D-69939
	(1/2)	(1-1/4)	(2-17/32)	(17/32)	(3/8)	1	D-63080
		(1-1/2)	(2-9/16)	(5/8)	(1/2)	1	D-63096
		(1-3/4)	(2-11/16)	(3/4)	(5/8)	1	D-63105
		(2)	(2-7/8)	(7/8)	(3/4)	1	D-63111

Cove with fillet bit



WOOD | Tungsten carbide tip

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
★★☆☆☆		25.4	54	12.7	4.8	1	D-48795
						1	D-68806
	(1/4)	(1)	(2-3/16)	(1/2)	(3/16)	1	D-50120
	(1/2)	(1-1/4)	(2-7/16)	(19/32)	(5/16)	1	D-63127

Chamfer bit



WOOD | Tungsten carbide tip

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Angle(°)	Sales pkg q'ty	Part No.
★★★☆☆	6	23	43	11	60	1	D-09494
		26	42	9.5	45	1	D-09488
	(1/4)	(1-1/8)	(2-7/64)	(7/16)	-	1	D-15506
★★☆☆☆	6	22.2	56	12.7	25	1	D-48664
						1	D-68703
		25.4	51	11	45	1	D-48658
						1	D-68694
	8	30.2	55	12.7		1	D-48670
						1	D-68719
		31.8		13.5		1	D-48686
						1	D-68725
		34.9	59	16		1	D-48692
						1	D-68731
		41.3		20		1	D-48701
						1	D-68747
	12	44.5	69	22.6		1	D-48717
						1	D-68753
		50.8	71	27		1	D-48723
	(1/4)	(7/8)	(2-3/16)	(1/2)	25	1	D-49993
						1	D-69951
		(1)	(2)	(3/8)	45	1	D-49987
						1	D-69945
		(1-3/16)	(2-1/8)	(1/2)		1	D-50005
						1	D-69967
		(1-1/4)	(2-11/64)	(17/32)		1	D-50011
						1	D-69973
		(1-3/8)	(2-5/16)	(5/8)		1	D-50027
		(1-5/8)		(13/16)		1	D-50033
						1	D-69989
	(1/2)	(1-3/4)	(2-11/16)	(29/32)		1	D-50049
		(2)	(2-13/16)	(1-1/16)		1	D-50055

Ogee bit



WOOD | Tungsten carbide tip

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	19	42	11	3.2	1	D-48181
		31.3	48	16	6.35	1	D-48197
			56	12.7	4.8	1	D-48773
		38.1	59	16	6.35	1	D-48789
	(1/4)	(3/4)	(1-11/16)	(7/16)	(1/8)	1	D-49650
						1	D-69696
		(1-15/64)	(1-7/8)	(5/8)	(1/4)	1	D-49666
		(1-1/4)	(2-3/16)	(1/2)	(3/16)	1	D-50108
		(1-1/2)	(2-5/16)	(5/8)	(1/4)	1	D-50114
						1	D-70035
	(1/2)	(3/4)	(1-15/16)	(7/16)	(1/8)	1	D-63018

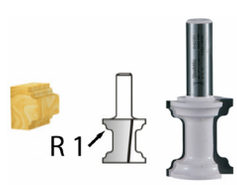
Roman ogee bit



WOOD | Tungsten carbide tip

Range	Shank dia. mm (inch)	Overall dia. mm (inch)	Length mm (inch)	Carbide height mm (inch)	R1 mm (inch)	R2 mm (inch)	Sales pkg q'ty	Part No.
★★★☆☆	6	24	42	10	2.5	4.5	1	D-09575
		28	44	12	3	6	1	D-09581
★★☆☆☆		25.4	52	9.5	3.2	3.2	1	D-48804
	8	28.6	55	13	4	4	1	D-48810
							1	D-68775
							1	D-48751
							1	D-68781
		38.1	60	17.5	6.35	6.35	1	D-48767
							1	D-68797
	(1/4)	(1-1/8)	(2-11/64)	(1/2)	(5/32)	(5/32)	1	D-50083
							1	D-70013
		(1-1/2)	(2-3/8)	(11/16)	(1/4)	(1/4)	1	D-50099
							1	D-70029

Roman ogee double bit



WOOD | 1/2" (12.7mm) | Tungsten carbide tip

Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	R1 (inch)	R2 (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/2)	(1-1/4)	(2-29/32)	(1-27/64)	(3/32)	(3/32)	1	D-63161

Classic roman ogee bit



WOOD | 1/2" (12.7mm) | Tungsten carbide tip

Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	R1 (inch)	R2 (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/2)	(1-3/8)	(2-9/16)	(5/8)	(3/16)	(3/16)	1	D-63236
							1	D-70150

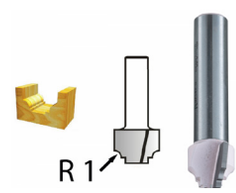
Classic mold bit



WOOD | 8mm | Tungsten carbide tip

Range	Shank dia. mm	Overall dia. mm	Length mm	Carbide height mm	R1 mm	R2 mm	Sales pkg q'ty	Part No.
★★★☆☆	8	38.1	32	15.9	3.18	9.52	1	D-11704

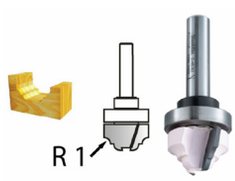
Classical plunge bit



WOOD | Tungsten carbide tip

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	41.5	9.5	2	1	D-48240
		19	43.1	11	3.2	1	D-48256
	(1/4)	(1/2)	(1-5/8)	(3/8)	(5/64)	1	D-49719
		(3/4)	(1-11/16)	(7/16)	(1/8)	1	D-49725
						1	D-69727

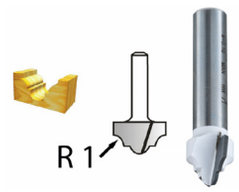
Classical bit



WOOD | Tungsten carbide tip

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	22	54	13	3.2	1	D-48262
	(1/4)	(7/8)	(2-1/8)	(1/2)	(1/8)	1	D-49731

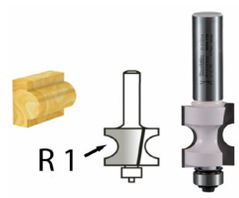
Classic panel bit



WOOD | Tungsten carbide tip

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	42	10	2.4	1	D-48206
		19	44.7	12.7	4	1	D-48212
	12	25.4	54	16	5.6	1	D-48228
		31.8	57	19	8.7	1	D-48234
	(1/4)	(1/2)	(1-21/32)	(3/8)	(3/32)	1	D-49672
						1	D-69705
		(3/4)	(1-3/4)	(1/2)	(5/32)	1	D-49688
	(1/2)	(1)	(2-1/8)	(5/8)	(7/32)	1	D-49694
						1	D-69711
		(1-1/4)	(2-1/4)	(3/4)	(11/32)	1	D-49703

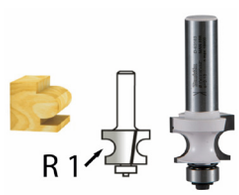
Bull nose bit



WOOD | 1/2" (12.7mm) | Tungsten carbide tip

Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	R1 (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/2)	(3/4)	(2-9/16)	(5/8)	(1/8)	1	D-63208
		(7/8)	(2-3/8)	(3/4)		1	D-63155
		(1)	(2-15/16)	(1)	(3/16)	1	D-63214
					(1/4)	1	D-63220

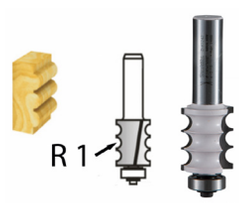
Edge beading bit



WOOD | 1/2" (12.7mm) | Tungsten carbide tip

Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	R1 (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/2)	(1)	(2-5/8)	(11/16)	(3/16)	1	D-63183
		(1-1/8)	(2-11/16)	(3/4)	(1/4)	1	D-63199

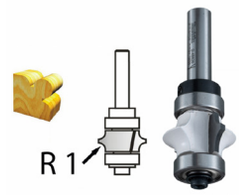
Triple bead bit



WOOD | 1/2" (12.7mm) | Tungsten carbide tip

Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	R1 (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/2)	(7/8)	(2-61/64)	(1)	(1/8)	1	D-63242

Full bead bit



WOOD | Tungsten carbide tip

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	25.4	61.2	13	4.8	1	D-48826
	(1/4)	(1)	(2-13/32)	(1/2)	(3/16)	1	D-50136

Handrail bit type2



WOOD | 1/2" (12.7mm) | Tungsten carbide tip

Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	Sales pkg q'ty	Part No.
★★☆☆☆	(1/2)	(1-3/8)	(3-7/16)	(1-1/2)	1	D-63258

Fish handrail bit



WOOD | Tungsten carbide tip

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	8	19	67.1	26	1	D-48832
	12	28.6	90.2	41	1	D-48848
	(1/4)	(3/4)	(2-5/8)	(1)	1	D-50142
	(1/2)	(1-1/8)	(3-17/32)	(1-5/8)	1	D-50158

Multi edge beading bit



WOOD | Tungsten carbide tip

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	8	34.9	69.4	26	1	D-48860
	12	57.2	102.6	47.5	1	D-48876
	(1/4)	(1-3/8)	(2-3/4)	(1)	1	D-50170
	(1/2)	(2-1/4)	(4)	(1-7/8)	1	D-50186
					1	D-70041

French provincial classical bit



WOOD | Tungsten carbide tip

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	12	44.5	79.2	28.6	1	D-48854
	(1/2)	(1-3/4)	(3-1/8)	(1-1/8)	1	D-50164

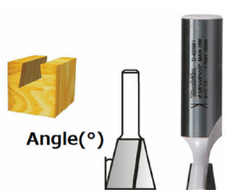
Rabbeting bit



WOOD | Tungsten carbide tip

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	8	31.8	54.6	12.2	1	D-48739
			55		1	D-68769
	12		60.8		1	D-48745
	(1/4)	(1-1/4)	(2-1/8)	(1/2)	1	D-50061
					1	D-69995
	(1/2)		(2-3/16)		1	D-50077
					1	D-70007

Dovetail bit



WOOD | Tungsten carbide tip

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Angle(°)	Sales pkg q'ty	Part No.
★★☆☆☆	8	6.35	64	8	7.5	1	D-48050
		9.5	40	9.5	9	1	D-48066
		12.7	45	13	14	1	D-48072
						1	D-68323
		15	52	14.3	15	1	D-48088
						1	D-68339
	12	19	64	22.2	7	1	D-48094
						1	D-68345
		25.4			14	1	D-48103
						1	D-68351
	(1/4)	(1/4)	(2-1/2)	(5/16)	7.5	1	D-49529
						1	D-69624
		(3/8)	(1-9/16)	(3/8)	9	1	D-49535
						1	D-69630
		(1/2)	(1-3/4)	(1/2)	14	1	D-49541
						1	D-69646
		(19/32)	(2-3/64)	(9/16)	15	1	D-49557
	(1/2)	(3/8)	(2-1/8)	(3/8)	9	1	D-62991
						1	D-69652
		(1/2)	(2-1/4)	(1/2)	14	1	D-63002
		(3/4)	(2-1/2)	(7/8)	7	1	D-49563
		(1)			14	1	D-49579

Reversible glue joint bit



WOOD | Tungsten carbide tip

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	8	30.1	57.2	25.4	1	D-48913
	12	41.3	76.2		1	D-48929
	(1/2)	(1-5/8)	(3)	(1)	1	D-50223
					1	D-70079

Tongue and groove bit



WOOD | Tungsten carbide tip

Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★★☆☆	12	41	38	6.35	1	D-12027
★★☆☆☆			71	19	1	D-48935
				19	1	D-68828
	(1/2)	(1-39/64)	(2-51/64)	(3/4)	1	D-50239
				(3/4)	1	D-70085

Slotting cutter

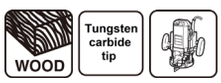


WOOD | Tungsten carbide tip

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	Slotting cutter with arbor	1	D-48941
				2.5		1	D-48957
				3		1	D-48963
						1	D-68834
				4		1	D-48979
						1	D-68840
				5		1	D-48985
						1	D-68856
				5.5		1	D-48991
	(1/4)	(1-7/8)	(2-5/16)	(5/64)		1	D-50245
						1	D-70091
				(3/32)		1	D-50251
						1	D-70100
				(1/8)		1	D-50267
						1	D-70116
				(5/32)		1	D-50273
						1	D-70122
				(3/16)		1	D-50289
						1	D-70138
				(7/32)		1	D-50295
						1	D-70144

Reversible rail and stile bit

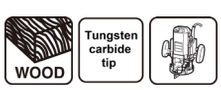




Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★☆☆☆	12	41	78.5	23.4	1	D-48882
					1	D-48898
	(1/2)	(1-5/8)	(3-3/32)	(29/32)	1	D-50192
					1	D-50201
					1	D-70057

Router bit assortment





Range	Shank dia. mm(inch)	Note	Sales pkg q'ty	Part No.
★★★☆☆	6	-	12	A-87921
	8			A-88054
	(1/4)		3	D-30215
			12	A-91051
★★☆☆☆	6		3	D-53338
				D-70459
	8	Grooving type	22	D-74784
		Multipurpose type	22	D-74778
	(1/4)	-	3	D-53344
				D-70465
			4	D-53562
			6	D-53578
			12	D-53584

ACCESSORIES

Outdoor Power Equipment



Blade Nut, Cup, Clamp Washer, Grass Guard and Receive Washer






*** Receive Washer with Grass Guard

Cordless Brushcutter

Model No.	Spindle size		Receive washer			Blade clamp washer			Blade cup			Blade nut
			Arbor size (mm)	Size (mm)	Parts No.	Size (mm)	Arbor size (mm)	Parts No.	Size (mm)	Arbor size (mm)	Parts No.	Parts No.
DUR184, DUR190L/U, DUR191L/U	M10x1.25LH	Rounded rectangle	25.4	---	***140T23-7	50	Rounded rectangle 12-10	347668-4	68	10.2	168526-9	264025-0
DUR365U, DUR366L, UR006G, UR007G	M10x1.25LH	Spline 10T	25.4	42	326518-6	50	10.2	346084-7	68	10.2	168526-9	264025-0
				---	***140L84-9							
DUR368A/L, UR002G, UR003G	M10x1.25LH	Spline 10T	25.4	---	***140L84-9	50	10.2	346084-7	68	10.2	168526-9	264025-0
DUR369A, DUR369L, UR101C, UR201C	M10x1.25LH	Spline 10T	25.4	64.5	144312-2	43	Spline 10T	347104-0	68	12	457274-8	252236-9
UR013G	M10x1.25LH	Spline 10T	25.4	64.5	140N88-3	43	Spline 10T	347766-4	68	12	413201-5	252236-9
UR016G, UR017G	M10x1.25LH	Spline 10T	25.4	50	140A87-7	43	Spline 10T	347766-4	68	12	413201-5	252236-9
UR012G	M10x1.25LH	Spline 10T	25.4	70.5	140J59-6	54.5	Spline 10T	162567-7	Integreted with Blade Clamp Washer			252236-9

Electric Brushcutter

Model No.	Spindle Size		Receive washer			Blade clamp washer			Blade cup			Blade nut
			Arbor size (mm)	Size (mm)	Parts No.	Size (mm)	Arbor size (mm)	Parts No.	Size (mm)	Arbor size (mm)	Parts No.	Parts No.
UR2300	M10x1.25LH	-	25.4	-	YA00000540	50	10.2	346084-7	68	10.2	168526-9	264025-0
UR3502	M10x1.25LH	-	-	-	YA00000540	-		-	-		-	-

Split shaft Split shaftattachments

Model No.	Spindle Size		Receive washer			Blade clamp washer			Blade cup			Blade nut
			Arbor size (mm)	Size (mm)	Parts No.	Size (mm)	Arbor size (mm)	Parts No.	Size (mm)	Arbor size (mm)	Parts No.	Parts No.
EM400MP, EM402MP	M10x1.25LH	Spline 10T	25.4	60	326821-5	50	10.2	346084-7	68	10.2	168526-9	264025-0
EM401MP	M10x1.25LH	Spline 10T	25.4	60	331861-0 326821-5	50	10.2	346084-7	68	10.2	168526-9	264025-0
Old EM403MP, EM404MP	M10x1.25LH	Spline 10T	25.4	64.5	144312-2	43	10	347105-8	68	10	457290-0	252236-9
New EM403MP, EM404MP	M10x1.25LH	Spline 10T	25.4	64.5	144312-2	43	Spline 10T	347104-0	68	12	457274-8	
EM405MP, EM406MP	M10x1.25LH	Spline 10T	-	64.5	144312-2	-	-	-	-	-	-	252236-9
EM408MP	M10x1.25LH	Spline 10T	25.4	64.5	140N88-3	43	Spline 10T	347766-4	68	12	413201-5	252236-9
EM409MP	M10x1.25LH	Spline 10T	-	64.5	140N88-3	-	-	-	-	-	-	252236-9

Edger

Model No.	Spindle thread		Receive washer			Blade clamp washer		Blade nut
			Arbor size (mm)	Size (mm)	Parts No.	Size (mm)	Parts No.	Parts No.
EE400MP	M10x1.25LH	Spline 10T	25.4	54	326734-0	47	326381-7	264025-0

Cordless string trimmer

Model No.	Spindle type		Receive washer		Grass wuard for receive washer	Blade nut
			Size (mm)	Parts No.		
DUR184L	M8x1.25RH	Spline 6T	36.5	326683-1	346857-8	-
DUR187L/U, DUR188L/U	M8x1.25LH	Rounded rectangle	36.5	144512-4	346857-8	-
DUR189	M8x1.25RH	Rounded rectangle	36.5	144512-4	346857-8	-
DUR192L	M10x1.25LH	-	71	140W47-1		-
DUR364L	M8x1.25RH	Rounded rectangle	44	319245-2	346857-8	-
DUR366L	M10x1.25LH	Spline 10T	42	326518-6	346622-5	-
DUR369N, UR202C	M10x1.25LH	Spline 10T	65	140N88-3		-
UR014G	M10x1.25LH	Spline 10T	65	327B76-7		252236-9

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		←	→	
Chisel blade		←	→	





Brushcutter blades

Hole Dia.: 25.4mm

	Blade dia. / No. of teeth	Thickness	Model No.	Part No.
2-tooth blade				
	230mm / 2	2.0mm	DUR369A/L, UR006G, UR007G, UR016G, UR017G, UR101C, UR201C, EM400MP, EM401MP, EM402MP, EM403MP, EM404MP	197808-2 D-66058 197997-3(EU)
	255mm / 2	2.0mm	DUR369A/L, UR006G, UR007G, UR101C, UR201C	198345-9 D-66064
	305mm / 2	2.0mm	UR012G	195624-6
4-tooth blade				
	230mm / 4	1.8mm	DUR190U/L, DUR191U/L, UR368A/L, DUR369A/L, UR002G, UR003G, UR006G, UR007G, UR016G, UR017G, UR101C, UR201C, EM400MP, EM401MP, EM402MP, EM403MP, EM404MP	195150-5 D-66008
	255mm / 4	2.0mm	DUR369A/L, UR006G, UR007G, UR016G, UR017G, UR101C, UR201C	196895-8 D-66014
8-tooth blade				
	200mm / 8	1.4mm	DUR194	191Y44-2
	230mm / 8	1.8mm	EM400MP, EM401MP, EM402MP, EM403MP, EM404MP	D-73324
3-tooth blade				
	230mm / 3	3.0mm	DUR190U/L, DUR191U/L, DUR368A/L, DUR369A/L, UR002G, UR003G, UR006G, UR007G, UR016G, UR017G, UR101C, UR201C, EM400MP, EM401MP, EM402MP, EM403MP, EM404MP	195298-3 D-66020
	255mm / 3	3.0mm	DUR369A, UR006G, UR007G, UR101C, UR201C	195299-1 D-66036
	305mm / 3	3.0mm	UR012G	195300-2 D-66042
Saw blade				
	230mm / 80	1.8mm	DUR368A, EM400MP, EM401MP, EM402MP, EM403MP, EM404MP	B-14152 D-73879
	255mm /80	2.0mm	DUR369A	D-73885

Edger blade



Blade dia. / No. of teeth	Thickness	Model No.	Part No.
203mm / 2	2.5mm	EE400MP	196745-7

Special blade & Protection guard

Chisel blade

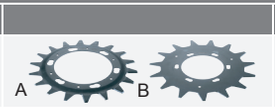
For brush and thin tree trunks and new growth. Not available in some countries due to local regulation

Model No.	Blade					Protection guard			
	Blade dia		Arbor size	Thickness	Part No.		Description	Pipe size	Part No.
UR012G	225mm		25.4mm	1.8mm	199872-9		Without protector clamp	28mm	199873-7
UR013G								25.4mm	1911Y0-3
UR006G, DUR369A							With protector clamp	25.4mm	1912L4-0

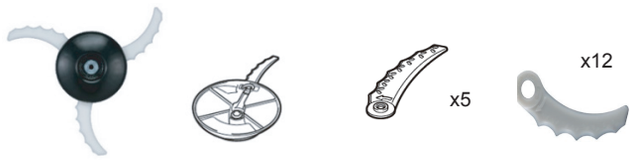
Shredder blade

Model No.	Blade					Protection guard			
	Blade dia		Arbor size	Thickness	Part No.		Description	Pipe size	Part No.
UR012G	270mm		25.4mm	3.9mm	199874-5		Without protector clamp	28mm	199875-3
UR013G								25.4mm	1911Y1-1

Rotary scissors

Model No.	Blade			Protection guard			
	Blade dia		Part No.		Description	Pipe size	Part No.
EM407MP	230mm		A : SY00146013 B : SY00146014 A, B set : 191M75-9		Without protector clamp	24mm	412999-1

Plastic blade set



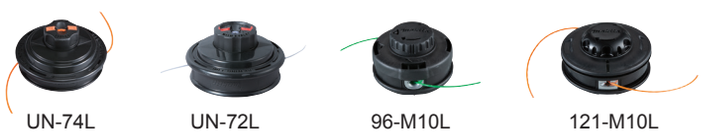
Model No.	Plastic blade set			Replacement plastic blade	
	Arbore size	Cutting width	Part No.	Per pkg.	Part No.
UR100D	M8x1.25RH	230mm	198848-3	5	198851-4
DUR194	M10x1.25LH	230mm	191Y45-0	12	198426-9
DUR187L/U, DUR188L, DUR190L/U, DUR191L/U, DUR188U, DUR189, DUR364L, DUR366L, DUR368A/L, DUR369A/L/N, UR001G, UR002G, UR003G, UR006G, UR007G, UR008G, UR016G, UR017G, UR101C, UR201C, UR202C, EM403MP, EM404MP, EM405MP, EM406MP	M8x1.25RH M8x1.25LH M10x1.25LH	255mm	198383-1	12	198426-9
DUR369A/L/N, UR101C, UR201C, UR202C, UR012G, UR013G	M10x1.25LH	305mm	199868-0	12	199870-3

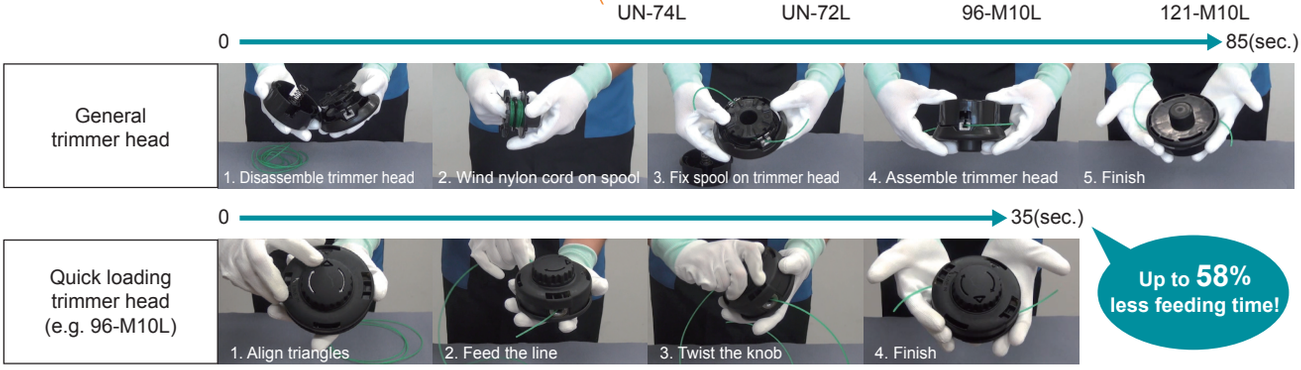
String trimmer head

Quick loading Trimmer Head

(UN-74L, UN-72L, 96-M8L/R, 96-M10L, 121-M10L)

Nylon cord can be feeded without opening the head





String trimmer head

(for grass, light weeds)

* with adapter (Poly bag with header)

Description	Ref.	Size	Thread size	Cord/ Line	Model No.	Per pkg.	Part No.
Bump & Feed There is no need to ever split the trimmer head to replace or remove line. This head is simple to operate with reliability in performance.	UN-74L 100-M10L	4.4"	M10x1.25LH	2.4mm x 3.6m	DUR190L, DUR366L, DUR368A/L, DUR369A/L/N, UR002G, UR003G, UR016G, UR017G, UR101C, UR201C, UR202C, EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP	-	196324-1
	UN-72L 110-M10L	5"	M10x1.25LH	2.4mm x 6m	DUR369A/L/N, UR006G, UR007G, UR101C UR201C UR202C	Poly bag with header	198266-5
	121-M10L	5"	M10x1.25LH	2.4mm x 2m x2	UR012G	Carton box	191D93-3
				2.7mm x 2m x2	UR013G		1911Y2-9
			Spline 10T	2.7mm x 2m x2	UR014G		1911Y3-7
Bump & Feed		3"	M8x1.25RH	1.65mm x 8m	UR100D	Poly bag with header	198854-8
	95-M8R	4"	M8x1.25RH	2.0mm x 3m	DUR189	Poly bag with header	198971-4
	95-M8L	4"	M8x1.25LH	2.0mm x 3m	DUR187U/L, DUR188U/L, EM2500U/L, EM2600U/L	Poly bag with header	198385-7
	95-M10L	4"	M10x1.25LH	2.0mm x 3m	DUR190L/U, DUR191L/U, DUR192L, DUR368A/L, DUR369A/L/N, UR002G, UR003G, UR006G, UR007G, UR016G, UR017G, UR101C, UR201C, UR202C, EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP, EM408MP, EM409MP	Poly bag with header	198892-0 EU:198893-8
				2.0mm x 3m		Clam shell case	US CA: 191R00-0
				2.4mm x 3m		Poly bag with header	197804-0 EU:197993-1

Description	Ref.	Size	Thread size	Cord/ Line	Model No.	Package	Part No.
Bump & Feed 	Bump & Feed ECO 4R	4" Low profile	M8x1.25RH	2.0mm x 3m	DUR189	Poly bag with header	197297-1
	96-M8R	4"	M8x1.25RH	2.0mm x 4m	DUR189	Carton box	191D92-5 196871-2
	Bump & Feed ECO 4L	4" Low profile	M10x1.25LH	2.0mm x 3m	DUR192L, DUR368A/L, DUR369A/L/N, UR002G, UR003G, UR006G, UR007G, UR101C, UR201C, UR202C, EM408MP, EM409MP	Poly bag with header	197296-3
	96-M10L	4"	M10x1.25LH	2.0mm x 4m	DUR190L/U, DUR191L/U, DUR192L, DUR368A/L DUR369A/L/N, UR002G, UR003G, UR006G, UR007G, UR016G, UR017G, UR101C, UR201C, UR202C, EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP, EM408MP, EM409MP	Carton box	191D89-4
						Blister pack	191R00-0
				2.4mm x 3m		Carton box	191D90-9
	Bump & Feed Z5L / 105-M10L	5"	M10x1.25LH	2.4mm x 3m	EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP	Blister pack	B-05131
				2.7mm x 3m	UR012G, UR013G	Poly bag with header	199884-2
Automatic feed and Bump & Feed  Line will be feeded about 3cm, in either one of the following cases -Head rotaitionare reached at 8,500rpm. -Bottom of the head is bumped on the ground when it is spinning.	Ultra Auto 4L	4"	M8&10x1.25LH	2.4mm x 3m	EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP	Carton box	*B-02945 *B-03006
		4"	M10x1.25LH	2.4mm x 3m	EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP	Blister pack	B-05125 *A-81658
Eyelet 2pcs/set for Bump & Feed 4L/4R/Z5L, Ultra Auto 4R/4L/6L Part No. A-15992							
Manual 	-	5"	–	2.4mm x 0.75m x 2	EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP	Carton box	B-02951

Spool assembly



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

Shoulder strap assembly

*Poly bag with header

Type	Model No.	Part No.
Single 	DUA250, DUA251, DUA300, DUA301, DUN500W, DUN501W, DUR181, DUR184L, DUR189, DUR190L, DUR191L, DUR192L, DUR194, DUR368A/L, DUR369A/L, UA001G, UA002G, UA003G, UA004G, UR100D, DUX60	125516-5
Single 	DUR192L, DUR194, UR002G, UR003, UR006G, UR007G, DUR193, DUR194, DUX18	127508-0
Single 	UR017G	122D94-0
Single 	DUR190L/U, DUR191U, DUR369A/L, UR006G, UR007G	125520-4
Comfort 	DUR369A, UR002G, UR006G, UR007G	122906-3
	DUR368A/U, DUR369A/U, UR002G, UR006G, UR007G, UR012G, UR013G, UR016G	122A37-4
Comfort 	DUR369A, UR006G, UR007G, UR012G, UR013G	*199378-7

Line character

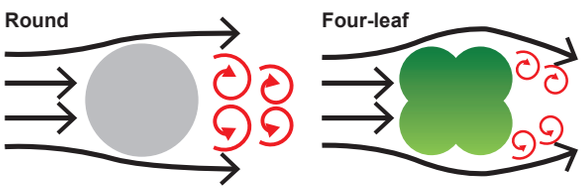
Shape	Sharpness	Energy Saving	Quietness
Round 		A	A
Square 	AA		
Four-leaf 	A	AA	AA

Color chart

Dia.	Color / Shape	Light duty		Heavy duty	
		Low density	High density	Low density	High density
1.3mm	○	↔			
1.6mm - 1.65mm	✤ ●	↔			
2.0mm	✤ ●	↔	↔		
2.4mm	✤ ● ■	↔	↔	↔	
2.7mm	✤		↔	↔	↔
3.0mm	○ □			↔	↔

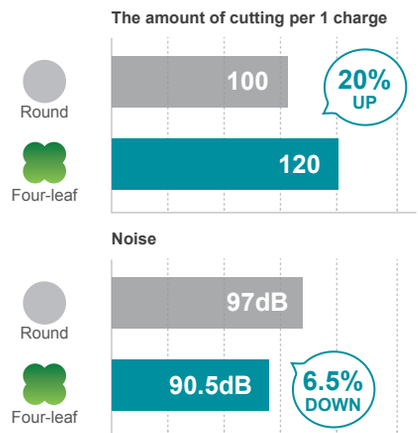
Four-Leaf Line

Low noise and energy saving





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

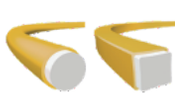


Standard Nylon cord

Color / Shape	Ring (mm)	dia. (mm)	length (m)	Part No.
○	Single	1.3	15	E-02727
●	Single	1.6	15	E-02733
●	Single	2.0	15	E-02705
	Single	2.0	126	E-02711
●	Single	2.4	15	E-02749
	Single	2.4	87	E-02761
	Single	2.4	262	E-02783
■	Single	2.4	15	E-02808
	Single	2.4	69	E-02814
	Single	2.4	206	E-02820

Double-layer Nylon cord

Increased durability up to 130%* thanks to Flexible core coated with Impact & abrasion resistant skin
*compared to standard nylon cord



Color / Shape	Ring (mm)	dia. (mm)	length (m)	Part No.
○	Single	3.0	15	E-02836
	Single	3.0	56	E-02842
	Single	3.0	168	E-02858
□	Single	3.0	15	E-02870
	Single	3.0	44	E-02886
	Single	3.0	132	E-02892

Four-leaf Spiral Nylon cord

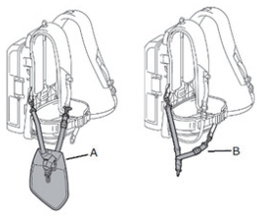
Color / Shape	Ring (mm)	dia. (mm)	length (m)	Part No.
✤	Single	1.65	15	E-01731
	Single	1.65	30	E-01747
	Single	1.65	445	E-01753
✤	Single	2.0	15	E-01769
	Single	2.0	30	E-01775
	Single	2.0	310	E-01781
✤	Single	2.4	15	E-01797
	Single	2.4	30	E-01806
	Single	2.4	225	E-01812
✤	Single	2.7	15	E-01828
	Single	2.7	30	E-01834
	Single	2.7	180	E-01840

Other Nylon cord (round, natural)



Size	Part No.
1.65mmx15m	DA00000003
1.65mmx30m	195861-2
2.4mmx5m	B-01971
3.0mmx4m	B-07375

String trimmer harness for PDC01 & PDC1200



Item	Part No.
A	191E43-4
B	197243-4

Blower (UB003G) harness for PDC1500



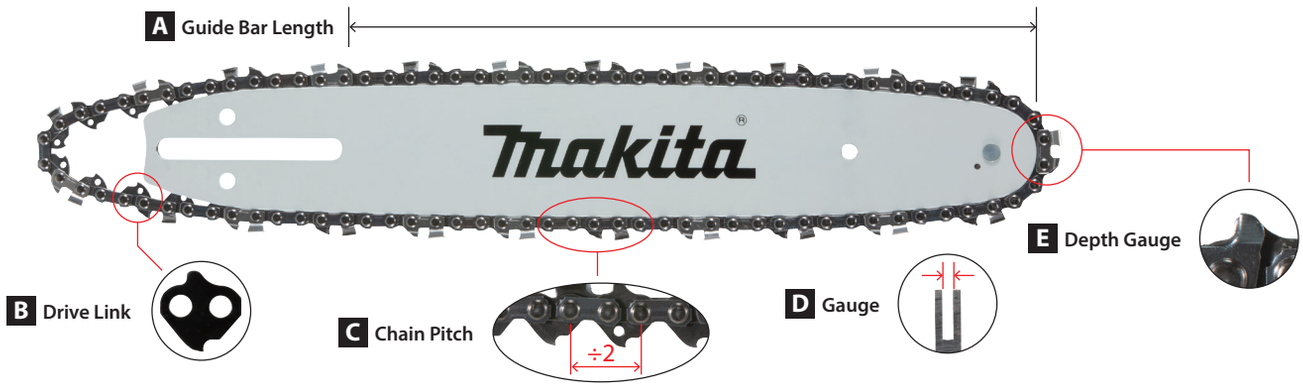
Part No.
122F94-2

Attachments for loop handle brushcutter
Split shaft attachments

Model	item	Recommend power unit models
EM401MP 	Brushcutter Cutting width: 300mm (String trimmer head): 230mm (Brush cutter blade size) Spindle size: M10 x 1.25LH Arbor size: 25.4mm Gear ratio: 0.74 (14: 19)	DUX60, UX01G
EM402MP 	Brushcutter Blade size: 230mm (Brushcutter blades) Spindle size: M10 x 1.25LH Arbor size: 25.4mm Gear ratio: 0.74 (14: 19)	DUX60
EM403MP	Brushcutter Brushcutter Cutting width: 450mm (String trimmer head): 230mm (Brush cutter blade size) Spindle size: M10 x 1.25LH Arbor size: 25.4mm Gear ratio EM403MP: 0.74 (14: 19) High speed type EM404MP: 0.62 (13: 21) High torque & Low noise type	DUX60, UX01G
EM404MP 		DUX60 with CE mark, UX01G with CE mark
EM405MP	Brushcutter (Nallow guard for String trimmer head) Cutting width: 450mm Spindle size: M10 x 1.25LH Gear ratio EM405MP: 0.74 (14: 19) High speed type EM406MP: 0.62 (13: 21) High torque & Low noise type	DUX60, UX01G
EM406MP 		DUX60 with CE mark, UX01G with CE mark,
EM407MP 	Rotary scissors attach Set Cutting width: 230mm Stone & grass antiscattering brushcutter attachment.	DUX18, DUX60, UX01G
EM408MP 	Brushcutter Cutting width: 300mm (String trimmer head): 230mm (Brush cutter blade size) Spindle size: M10 x 1.25LH Arbor size: 25.4mm Gear ratio: 0.74 (14: 19)	DUX18, DUX60, UX01G
EM409MP 	Brushcutter (Nallowguard for String trimmer head) Cutting width: 300mm Spindle size: M10 x 1.25LH Gear ratio: 0.74 (14: 19)	DUX18, DUX60, UX01G
EE400MP 	Edger attachment Blade size: Diameter: 203mm Hole diameter: 25.4mm	DUX18, DUX60, UX01G
UB400MP 	Blower Max. Air volume: 16.6 m³/min (UX01G) Except for European, Austrarian, markets .Newzealand, Chinese & Korean	DUX18, DUX60, UX01G
UB401MP 	Blower Max. Air volume: 16.4 m³/min (UX01G)	DUX18, DUX60, UX01G
UB402MP 	Blower Max. Air volume: 6.2 m³/min (UX01G)	DUX18, DUX60, UX01G

Model	item	Recommend power unit models
EY402MP 	Pole saw Guide bar length: 25cm (10") Saw chain: 90PX-40links	DUX18, DUX60, UX01G
EY403MP 	Pole saw Guide bar length: 30cm (12') Saw chain: 90PX-46links or 91PX46links Motor Mount: A041	DUX18, DUX60, UX01G
EN401MP 	Pole hedge trimmer Angle adjustment Effective cutting length: 490mm	DUX18, DUX60, UX01G
EN402MP 	Pole hedge trimmer Effective cutting length: 500mm	DUX18, DUX60, UX01G
EN410MP 	Pole hedge trimmer Straight Effective cutting length: 490mm	DUX18, DUX60, UX01G
EN420MP 	Ground trimmer Effective cutting length: 250mm	DUX18, DUX60, UX01G
EN422MP 	Ground trimmer Effective cutting length: 250mm	DUX18, DUX60, UX01G
EN424MP 	Ground trimmer Effective cutting length: 330mm	DUX18, DUX60, UX01G
KR400MP 	Cultivator Cultivating width: 160mm	DUX18, DUX60, UX01G
KR401MP 	Cultivator Cultivating width: 220mm * Rotor LR set: P/N: 199204-0	DUX18, DUX60, UX01G
WA400MP 	Weeding Effective cutting length: 220mm	DUX18, DUX60, UX01G
BR400MP 	Power brush Working width: 600mm * Brush wheel (1pc) P/N: XNR0000548	DUX18, DUX60, UX01G
SW400MP 	Power sweep Working width: 590mm Sweeper wheel (1pc) P/N: XNR0000549	DUX18, DUX60, UX01G
EJ400MP 	Coffee harvester	DUX18, DUX60, UX01G
PF400MP 	Pump Attachment Hose size (Inner diameter): 25mm / 1” DUX18/ DUX60/ UX01G Max. lift height (m): 11/ 14/ 15 Max, flow rate (l/min): 120/ 145/ 150	DUX18, DUX60, UX01G
E400MP 	Shaft extension attachment (1.08m (42-1/2”)) For Pole saw, Pole hedge trimmer and Coffee harvester	DUX18, DUX60, UX01G

Saw Chain and Guide Bar



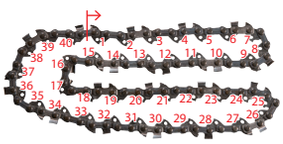
A Guide Bar Length

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.



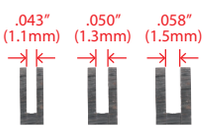
C Chain Pitch

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	Fast ← Cutting speed → Slow			
	.043" (1.1mm)	.050" (1.3mm)	.058" (1.5mm)	.063" (1.6mm)
1/4"		25AP		
.325"LP	80TXL			
3/8"LP	90PX	91PX 91VXL		
.325"		20BPX 95VPX	21BPX 21LPX	22LPX
3/8"		72V	73DPX 73LGX 73LPX	
.404"				27X

Fine ↑ Surface condition ↓ Coarse

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.



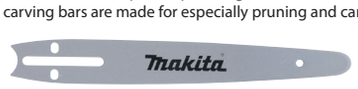
High durability sprocket nose bar

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.



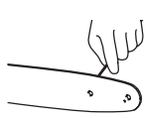
File Bar Edge

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



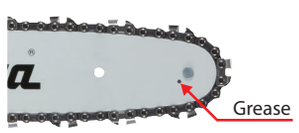
Clean Guide Bar

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.



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
* Pole saw attachment (196315-2)
**without package








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													
EY401MP	25cm/10"	A218	Sprocket nose bar	191G11-9	39	1.3mm/ .050"	3/8"LP	91VXL	SC	191H20-4	452093-7 / 458501-6	3/8"LP	XTM0000014
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	226992-7
	30cm/12"	A041		191G15-1	46					191H01-8	419288-5 / 413G23-5		
	25cm/10"	A041		191G22-4	40	1.3mm/ .050"		91PX	CC	191H08-4	452093-7 / 458501-6		
	30cm/12"	A041		191G23-2	46					191H10-7	419288-5 / 413G23-5		
Cordless Chain Saws													
DUC101 UC100D	10cm/4"	—	without sprocket	1910W0-3	26	1.1mm/ .043"	.325"LP	80TXL	MC	1910V6-4	413M40-1	.325"LP	1911W5-9
DUC150	15cm/6"	—	without sprocket	1912F1-4	32	1.1mm/ .043"	.325"LP	80TXL	MC	1912E8-3	413T67-3	.325"LP	1911W5-9
DUC121, DUC122	11.5cm/ 4-1/2"	—	without sprocket	158476-6	42	1.3mm/ .050"	1/4"	25AP	MC	191G95-7	416311-7	1/4''	221527-9
DUC204 DUC254 DUC304 DUC254C	25cm/10"	—	Solid carving bar	1911A1-3	60	1.3mm/ .050"	1/4"	25AP	MC	191G96-5	452093-7 / 458501-6	1/4''	198259-2
	25cm/10"	A041	Sprocket nose bar	191T85-8	46	1.1mm/ .043"	.325"LP	80TXL	MC	191T89-0	452093-7 / 458501-6	.325"LP	1911W5-9
	30cm/12"	A041		191T86-6	51					191T90-5	419288-5 / 413G23-5		
	20cm/8	A041	Sprocket nose bar	191G13-5	33	1.1mm/ .043"	3/8"LP	90PX	CC	191G99-9	458503-2	Sprocket 3/8"LP	199063-2
	25cm/10"	A041		191G14-3	40					191H00-0	452093-7 / 458501-6		
	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		
	30cm/12"	A041		191G23-2	46					191H10-7	419288-5 / 413G23-5		
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	191V91-5
	35cm/14"	A041		191T87-4	59					191T91-3	419288-5 / 413G23-5		
	40cm/16"	A041		191T88-2	56					191T92-1	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	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		
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"	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	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	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		
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	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''	198259-2
	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	1911W5-9
	35cm/14"	A041		191T87-4	59					191T91-3	419288-5 / 413G23-5		
	40cm/16"	A041		191T88-2	64					191T92-1	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	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		

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, 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"	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	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	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	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	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	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	221521-1
	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		

Solid carving bar

Part No. 1911A1-3



Saw Chain: 25AP-60 links
Part No. 191G96-5



Drive sprocket: 1/4" 9T
Model No.
DUC204, DUC254, DUC254C, DUC303, DUC353, DUC400, DUC305, DUC355, DUC405
DUC256, DUC306, DUC356, DUC406, DUC256C: 198259-2
DUC252, DUC302, DUC352, DUC252C: 221528-7
UC002G, UC003G, UC004G, UC006G, UC007G: 191V92-3





Sharpening Saw Chain

<How to Sharpening Saw Chain>

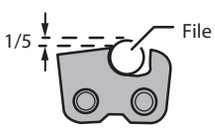
1. To sharpen Cutting Corner & Side Plate

To sharpen Cutting corner & Side plate, use Round file.

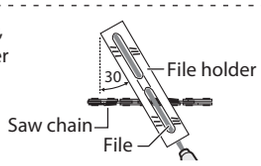
Cutting corner  Side plate 



When use a file, try to keep 1/5 of the Round file diameter appeared from the saw chain.
With a File holder, it is easy to keep 1/5 file diameter appeared.



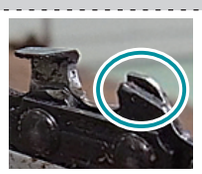
There are appropriate angles to use a file, according to a Saw Chain type. File holder or Angle plate are used to see the appropriate angle.



If you have to sharpen Saw Chain outdoors where it is difficult to secure your Chain Saw, drive the Filing vise into the wood and you can use a file anywhere.

2. To grind Depth gauge

Use a Flat file to adjust Depth Gauge height.



Depth gauge tool is to see adjustment necessity and how much to grind off Depth Gauge. Put on Depth gauge tool on Depth Gauge and grind off Depth Gauge's exposed part with a Flat file.

<Using accessory>

Round file



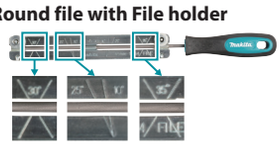
Round file bit (for power tool)



Round file with File holder

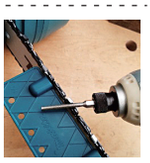


Round file with File holder



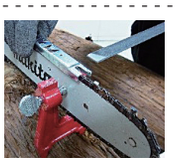
Angle Plate





Filing vise



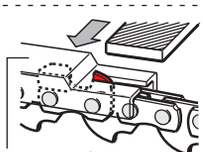


Flat file



Depth gauge tool

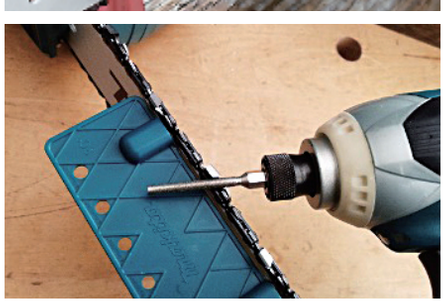


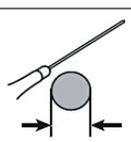


Depth gauge tool

Diameter and sharpening angle of Round file





	DOLMAR No.			
25AP	466	4.0mm / 5/32"	30°	0.65mm / .025"
80TXL	-	4.0mm / 5/32"	30°	0.65mm / .025"
90PX	291	4.5mm / 11/64"	30°	0.65mm / .025"
91PX	492	4.0mm / 5/32"	30°	0.65mm / .025"
91VXL	196			
95VPX	484	4.8mm / 3/16"	30°	0.65mm / .025"
20BPX	082	4.8mm / 3/16"	30°	0.65mm / .025"
21BPX	086			
21LPX	686	4.8mm / 3/16"	25°	0.65mm / .025"
72V	496	5.5mm / 7/32"	25°	0.65mm / .025"
73DPX	093	5.5mm / 7/32"	30°	0.65mm / .025"
73LPX	099	5.5mm / 7/32"	25°	0.65mm / .025"
27X	103	5.5mm / 7/32"	30°	0.75mm / .030"

Bar cover

Item	size (mm)	size (inch)	Part No.
	125x75	5" x 3"	413M40-1
	175x75	7" x 3"	413T67-3
	210x90	8-1/4" x 3-1/2"	458503-2
	280x90	11" x 3-1/2"	458501-6
	280x90	11" x 3-1/2"	452093-7
	360x10	14-1/8" x 4"	419288-5
	360x10	14-1/8" x 4"	413G23-5
	460x10	18-1/8" x 4"	419242-9
	460x10	18-1/8" x 4"	413G21-9

File and File holder

For Model:
Chain saw



*with grip

Saw chain type	File			File and File holder
	Size	Q'ty	Part No.	Part No.
25F, 25AP, 80TXL, 91P, 91PX, 91PXL, 91VXL	4mm 5/32"	1	*744003-1	-
		2	D-67359	195089-2 D-70948
		12	D-67365	
90PX, 90SG	4.5mm 11/64"	2	D-67371	195923-6 D-70954
		12	D-67387	
95VPX/ TXL, 20BPX/ LPX/, 21BPX/ LPX, 22BPX/ LPX, 082, 086, 686, 484	4.8mm 3/16"	2	D-67393	197712-5 D-70976
		12	D-67402	
72DPX/ LPX, 73DPX/ LPX, 75DPX/ LPX	5.2mm 13/64"	2	D-67418	D-70976
		12	D-67424	
72DPX/ LPX/ APX/ EXL/ EXJ/ LGX/ JGX/ JPX/ RDV, 73DPX/ LPX/ EXL/ EXJ/ LGX/ JGX/ JPX/ RDV, 75DPX/ LPX / EXL/ EXJ/ LGX/ JGX/ JPX/ RDV, 496, 093, 099	5.5mm 7/32"	2	D-67430	D-70982
		12	D-67446	

Round file bit

For all saw chain





Description	Size	Part No.
Round File bit 6.35mm (1/4) Hex shank (MZ)	φ4.0mm (5/32")	D-73748
	φ4.5mm (11/64")	D-73754
	φ4.8mm (3/16")	D-73760
	φ5.2mm (13/64")	D-73776
	φ5.5mm (7/32")	D-73782

Angle plate / Angle plate & Diamond file bit set

For all saw chain



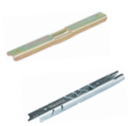


Description	Diamond File Size	Part No.
Angle Plate (25 / 30deg.)	-	D-75605
Angle Plate & Diamond File bit 1/4" Hex shank (MZ) set	φ4.0mm (5/32")	D-75611
	φ4.5mm (11/64")	D-75627
	φ4.8mm (3/16")	D-75633
	φ5.2mm (13/64")	D-75649
	φ5.5mm (7/32")	D-75655

Flat file, Depth gauge

For all saw chain
Depth gauge : .025 / 0.64mm







Flat file		Depth gauge	Flat file and File handle and Depth gauge
Part No.	Q'ty	Part No.	Part No.
D-67452	1	D-67474	D-70998
D-67468	12		

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
φ4.5mm Round File(3pcs) / File Holder / Flat File / Handle(2pcs) / Depth Gauge	D-72160
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

File handle



Q'ty	Part No.
1	D-67496
50	D-67505

Filing vise



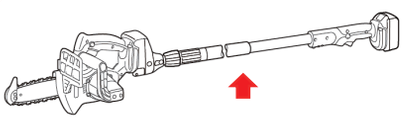


Part No.
D-67480

Chain cleaner and Spray oil

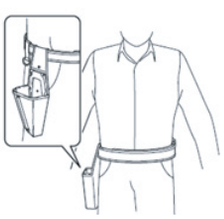
Item	Size	Part No.
Chain oil 	100ml	199897-3
	1L	195093-1
	5L	1910U3-3 1910T9-4
	60L	1910U8-3
Chain oil (Biodegradable)	1L	1910U0-9
	5L	1910U1-7
Chain cleaner	0.5L	1910U4-1
Spray oil	0.3L	1910U9-1

Pruning extension set



Model No.	Part No.
DUC122	195595-7

Holster for DUC101 & UC100D





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

Angled attachment set for Pole saw



Model No.	Part No.
UA001G, UA002G, UA003G, UA004G, DUA250, DUA251, DUA300, DUA301	1910J6-0

Hook holder for extension cord



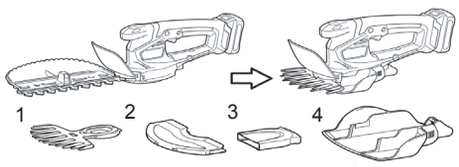
Type	Description	Part No.
A	Arm band complete set	194679-8
B	Cord holder complete set	194677-2
C	Hook complete	158024-1

Shear blade & Blade cover for Grass Shear



Model No.	Cutting width	1	2	3
		Blade assembly	Blade cover	Grass Receiver
DUM168, DUM604, UM600D, UM603D	160mm	195267-4	452055-5	457426-1
DUM111 UM110D	110mm	191N23-4	459011-6	454880-0

Conversion from Hedge Trimmer to Grass Shear



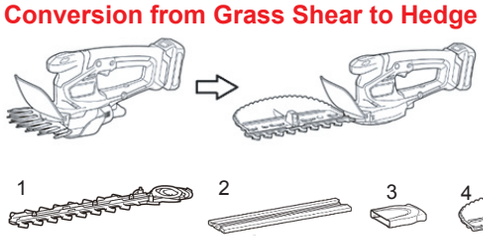
Model No.	Cutting width	1	2, 3 & 4	3
		Blade assembly	Blade cover, Grass receiver & Clank cover set	Clank cover
UH201D	160mm	195267-4	198412-0	452198-3

Shear blade & Blade cover for Grass Shear Hedge Trimmer



Model No.	1		2	3
	Blade assembly	Surface treat	Blade cover	Chip receiver
UH201D	198408-1	NICKEL PLATING	458342-0	198401-5

Conversion from Grass Shear to Hedge Trimmer



Model No.	1		2	2 & 3	4
	Blade assembly	Surface treat	Blade cover	Blade cover set	Chip receiver
UM110D, DUM111	191N24-2	BLACK OXIDE	458342-0	195274-7	198401-5
UM110D, DUM111 DUM604, UM600D, UM603D	198408-1	NICKEL PLATING	458342-0	195274-7	198401-5

Long attachment handle (Extension handle kit)

*with grass shear blade



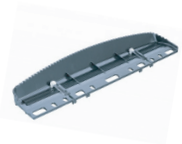
Model No.	Part No.
DUM604, *DUH202, UM110D, DUM111, UM600D, UM603D, *UH201D	198516-8

Shear blade, Blade guard, End guard, Blade cover & Chip receiver for Hedge Trimmer

*Attacted to blade assembly or blade set
** With screw & wrench
***With screw, wrench & blade cover
****For Blade without end cover
*****For Blade with end cover







Cordless Hedge Trimmer

Model No.	Blade size	Blade assembly		Blade guard	End guard (End cover / Tip guard / Brunch catcher)	Blade cover	Chip receiver		Grease
		Part No.	Description	Part No.	Part No.	Part No.	Part No.	Description	
UH201D, DUH202	200mm	198408-1	---	---	---	451816-0 458342-0	198401-5	One-touch installation / removal	*No.1
DUH551	550mm	194671-4 EU:196687-5	With End guard	---	*345205-8	450489-6	194681-1		*No.2
DUH651	650mm	194673-0 EU:196688-3		---	*345205-8	450490-1	194681-1		*No.2
DUH506	500mm	1910H8-2	---	Built in the Blade	---	413L91-8	1910T1-0		*No.2
DUH606	600mm	1910H9-0	---		---	413L92-6	1910T2-8	One-touch installation / removal	*No.2
DUH507	500mm	1911J1-6	---		---	413L91-8	1910T1-0		*No.2
DUH607	600mm	1911J2-4	---		---	413L92-6	1910T2-8		*No.2
DUH501	500mm	191T44-2	With Blade guard, with End guard	*412908-0	*345205-8	412910-3	191W56-3	One-touch installation / removal	*No.2
DUH601	600mm	191R53-9				412911-1	191R51-3		*No.2
DUH751	750mm	191R54-7				412912-9	191R52-1		*No.2
DUH502	500mm	191T47-6	With Blade guard, with End guard	*412908-0	*345205-8	459120-1	191W56-3	One-touch installation / removal	*No.2
DUH602	600mm	191R57-1				459121-9	191R51-3		*No.2
DUH752	750mm	191R58-9				459122-7	191R52-1		*No.2
DUH504S	500mm	A-70459	Without Blade guard, without End guard, Japanese package	---	---	412768-0	191D33-1	Without bind head screw M5X12 (P/N:915211-3 4pics)	*No.2
DUH604S	600mm	191Y03-6	With Blade guard, without End guard	*347962-4	---	412769-8	191D33-1	Without bind head screw M5X12 (P/N:915211-3 4pics)	*No.2
DUH754S	750mm	191Y05-2		*347962-4	---	412770-3	191D34-9	Without bind head screw M5X12 (P/N:915211-3 5pics)	*No.2
UH004G	600mm	191R53-9	With Blade guard, with End guard	*412908-0	*345205-8	412911-1	191R51-3	One-touch installation / removal	*No.2
UH005G	750mm	191R54-7				412912-9	191R52-1		*No.2
UH006G	600mm	191R55-5		*413794-2	*---	412911-1	191R51-3		*No.2
UH007G	750mm	191R56-3				412912-9	191R52-1		*No.2
UH008G	600mm	191R57-1	With Blade guard, with End guard	*412908-0	*345205-8	459121-9	191R51-3	One-touch installation / removal	*No.2
UH009G	750mm	191R58-9				459122-7	191R52-1		*No.2
UH013G	600mm	191Y03-6	With Blade guard, with End guard	*347962-4	---	413B98-4	191D33-1	Without bind head screw M5X12 (P/N:915211-3 4pics)	*No.2
UH014G	750mm	191Y05-2				413B99-2	191D34-9	Without bind head screw M5X12 (P/N:915211-3 5pics)	*No.2

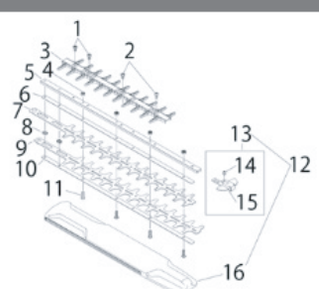
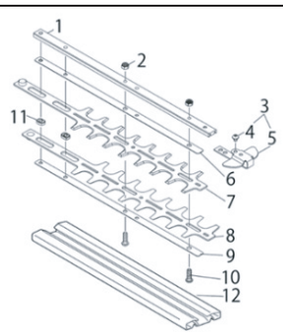
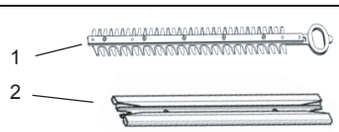
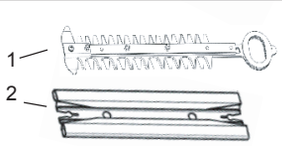
Electric Hedge Trimmer

Model No.	Blade size	Blade assembly		Blade guard	End guard (End cover / Tip guard / Brunch catcher)	Blade cover	Chip receiver		Grease
		Part No.	Description	Part No.	Part No.	Part No.	Part No.	Description	
UH4261	420mm	140826-9	---	Built in the blade	---	452683-6	195050-9	One-touch installation / removal	No.2
UH4861	480mm	140830-8	---		---	452684-4	195050-9		No.2
UH5261	520mm	140827-7	---		---	452685-2	195050-9		No.2
UH4570	450mm	194660-9	With end guard	Built in the blade	*345205-8	450489-6	194681-1	One-touch installation / removal	*No.2
UH5570	550mm	194663-3				450489-6			*No.2
UH6570	650mm	194666-7				450490-1			*No.2
UH5580	550mm	194671-4 EU:196687-5	With end guard	Built in the blade	*345205-8	450489-6	194681-1	One-touch installation / removal	*No.2
UH6580	650mm	194673-0 EU:196688-3				450490-1			*No.2
UH7580	750mm	194675-6				450490-1			*No.2

Cordless Pole Hedge Trimmer

*Attacted to Blade assembly

Model No.	Blade size	Blade assembly		Blade guard	End guard (End cover / Tip guard / Brunch catcher)	Blade cover	Chip receiver		Grease
		Part No.	Description	Part No.	Part No.	Part No.	Part No.	Description	
DUN461W UN460WD	460mm	191P00-8	Without Blade guard	---	---	413720-1	191T43-4	One-touch installation / removal	*No.1
DUN500W	500mm	191C14-9		---	*345205-8	458413-3	1910M5-3		*No.2
DUN501W	500mm	191E73-5		---		459120-1			*No.2
DUN600L	600mm	191C13-1		---		458414-1	1910M6-1		*No.2

Model No.	Blade size	Item	Part No.	Part neme		Item
EN401MP EN410MP	500mm 490mm	12	196264-3	Blade cover & End cover set		
		13	196969-5	End cover set		
		1-11 set	198049-3	Shear blade assembly set M		
		1-11, 13 set	197763-8	Shear blade assembly set MG		
			197768-8	Shear blade assembly set ME		
EN401MP	490mm	Grease	---	No.1		
			197439-7	Grease vessel set	No.0 80g	
			191E22-2	Grease vessel set (for russia)		
		7, 8	725187-4	Shear blade		
		12		Blade cover		
EN420MP	250mm	7 8	725197-1	Shear blade		
		12	458345-4	Blade cover		
		1-11	198195-2	Shear blade assembly set		
		Grease	---	No.1		
EN402MP	500mm	1	1912G3-7	Shear blade 500 set		
		2	413R17-6	Blade cover 500		
		Grease	---	*No.2		
EN422MP	250mm	1	1912G2-9	Shear blade 250 set		
		2	413P96-2	Blade cover 250		
		Grease	---	*No.2		

Grease vessel set

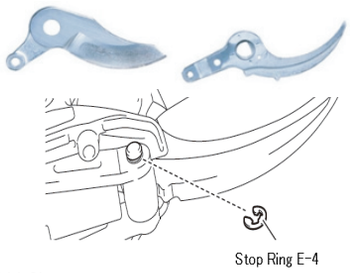
Description	Size		Part No.
For Pole hedge trimmer and Multi-tool attachments (Cultivator, Power brush and Power sweep) (GREASE NO.0)	80ml		197439-7
	80ml	For RUSSIA	191E22-2
For string trimmer, Brushcutter and Hedge trimmer (GREASE NO.2)	80ml		199450-5
	80ml	For RUSSIA	199456-3

Pruning Shear blade

Shear blade (U)

Shear blade (L)

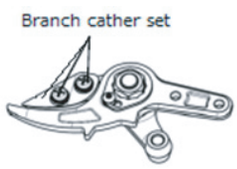
Do not re-use Stop Ring E-4when reassembling.
Stop Ring E-4



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

Model No.	Type	*Shear blade (U)	Shear blade (L)
		Part No.	Part No.
DUP361 DUP362	Standard	197588-0*	197749-2 EU : 197367-6
	For hard branch	199168-8	199169-6
	For thin branch	199314-3**	199171-9**
UP100D	Standard	1911W2-5	1911W1-7
DUP180	Standard	1913P4-4	1913P3-6

Branch catcher set for thin branch



Model No.	Part No.
*DUP361, *DUP362	199311-9

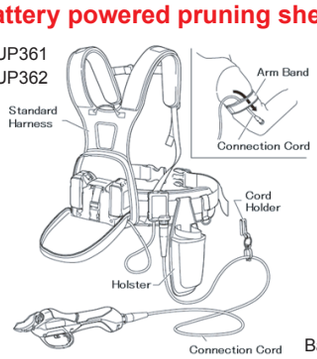
Diamond file for shear blade & Dresser stone set



	Model No.	Model No.	Part No.
	Diamond file	DUP361, DUP362	794530-8
	Dresser stone set	DUP180, UP100D	1912E4-1

Battery powered pruning shear others accessory

DUP361
DUP362



Holster
UP100D, DUP180

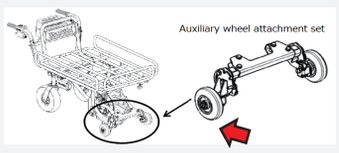




Battery adapter
DUP180

Model No.	Item	Part No.
DUP361 DUP362	Standard Harness	161377-9
	Narrow Strap Harness for Summer	161603-6
	Holster	161379-5
	Arm Band	166062-9
	Cord Holder	154511-8
	Connection Cord	661445-3
UP100D, DUP180	Holster	162C23-5
DUP180	Battery adapter (cord length 1.4m)	630E23-0

Wheelbarrow attachment

Model No.	Item		Part No.
DCU180		Carrier set (Pipe deck)	199116-7 EU: 199009-8
		Bucket set	198494-2 EU: 199008-0
		Auxiliary wheel attachment set	191A01-6
DCU603 DCU604 DCU605		Dump bucket 200 set	191B69-8
		Dump unit set	191B63-0
		Carrier set	191B67-2
		Dump unit set	191B63-0
		Flat bucket set	1911B3-6

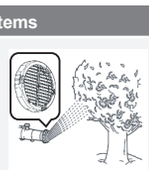
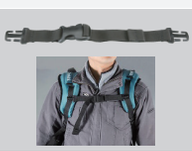
Optional Tire & wheel set for Wheelbarrow





Model No.	Item	Color	Part No.
DCU603 DCU604 DCU605	Tire 330 (single) set for pavement or concrete floor (Tire (13x5.00-6), tube & Divided type rim set)	Black	1911K4-7
	Gray tire 330 (single) set for painted floor (Tire (13x5.00-6), Tube & Divided type rim)	Gray Gray tire leaves less tire mark on painted floor compared with black one.	1911K5-5
	Gray tire 210 (single) set for painted floor (Tire (2.00-4), Tube & Divided type rim with hub bearing set)		1911K6-3

Backpack Mist Blower

Model No.	Items		Part No.
PM001G	Deflector set		198248-7 (EU)198249-5
PM001G PDC1200 UB002G	Sternum strap		196733-4

Rotary lawn mower blade



*High flow blade for better grass catching
**Mulching blade used without grass catcher

Model No.	Size(mm)	Part No.
Cordless Lawn Mower		
DLM330	380	GB00000042
DLM382	380	191D41-2
LM003G	380	1913H0-6
LM004G	430	1913H4-8 **1913H6-4
DLM432	430	191D43-8
DML460, DLM463	460	199367-2 *1910N1-8
DLM462, DLM465	460	191D51-9 *191W86-4 **191Y63-8
DLM480, DLM481, LM001G, LM001J LM003J	480	191V97-3 **191Y64-6
DLM530, DLM531, DLM532, DLM533, DLM534, DLM535, DLM536, DLM537, LM001C	530	191D52-7
DLM538, DLM539, LM002G, LM002J, LM004J	530	191V96-5
DLM530, DLM532, DLM533, DLM534, DLM536, DLM537, DLM538, DLM539, LM001C, LM002G, LM002J, LM004J	530	*191W87-2 **191Y65-4
Electric Lawn Mower		
LM2301	230	191Y46-8
ELM3320	330	YA00000745
ELM3720	370	YA00000746
ELM4120	410	YA00000747
ELM4121	410	YA00000738
ELM4620	460	YA00000741
ELM4621	460	YA00000741

Rotary lawn mower swing back blade

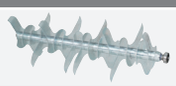
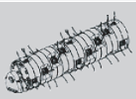


Model No.	Swing back blade set		Replacement blade set	
	Size(mm)	Part No.	Par pkg.	Part No.
DLM462, DLM465	460	191D49-6	4	191D47-0
LM001G, LM003J	480	1911B0-2	4	1911P1-8
DLM530, DLM531 DLM532, DLM533 DLM534, DLM535 DLM536, DLM537 LM001C, LM002G LM004J	530	191D50-1	4	191D48-8

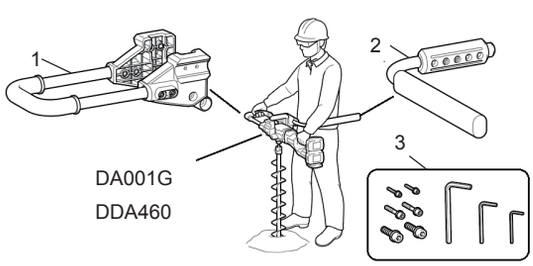
Mulching plug set

Model No.	Part No.
DLM382, DLM432	191D46-2

Scarifier drum

Model No.	Item		Part No.
UV001G		Vertical cutter set	1913J5-0
		Thatching blade set	1913J7-6
UV3200		Scarifying	652024718
		Lawn Raking	652024719
UV3600		Scarifying	652024746
		Combination	652024750
		Lawn Raking	652024749

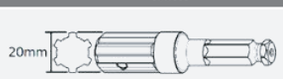
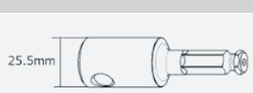
Earth auger handle set for Angle drill



Model No.	Item	Part No.
DA001G,DDA460	1-3set	191P11-3

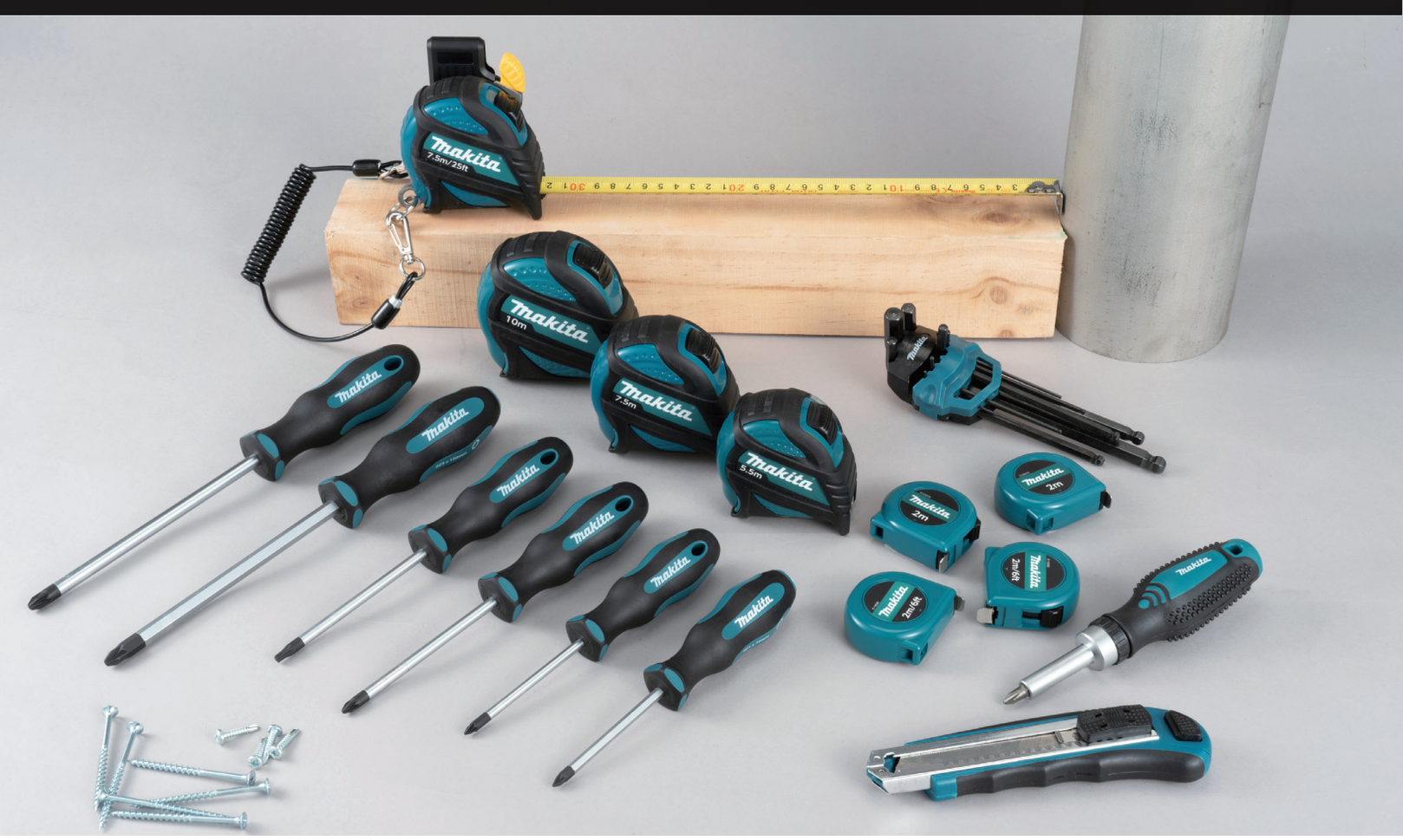
Earth auger bit adapter

*Use with 191P11-3

Model No.	Item	Part No.
DDG460, DG001G *DA001G, *DA002G, *DDA460:		327684-2
		327685-0
		327686-8
		327687-6

ACCESSORIES

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



cm



cm/Inch



Tape measure with holder & safety cord





Size	Length	Width	Part No.
cm	7.5m	25mm	B-57174

Tape measure





Size	Length	Width	Part No.
cm	2m	13mm	E-03078
cm/inch	2m/6ft	13mm / 1/2"	E-10590





Size	Length	Width	Part No.
cm	3.5m	16mm	B-57130





*North America package

Size	Length	Width	Part No.
cm	5.5m	25mm	B-57146
	7.5m	25mm	B-57152
cm/inch	5.5m/18ft	25mm/1"	*B-57211
	7.5m/25ft	25mm/1"	*B-57227





*North America package

Size	Length	Width	Part No.
cm	10m	25mm	B-57168

Screw driver



Size		Length (mm)	Part No.
⊕	PH1	100	B-65903
	PH2	100	B-65919
	PH3	150	B-65931
✣	PZ1	80	B-65947
	PZ2	100	B-65953
	PZ3	150	B-65969
✪	T10	100	B-65975
	T15	100	B-65981
	T20	100	B-65997
	T25	100	B-66008
	T30	100	B-66014
⊖	SL4.0	100	B-66020
	SL5.5	100	B-66036
	SL6.5	125	B-66042
	SL8	150	B-66058

Go thru Screw driver



Size		Length (mm)	Part No.
⊕	PH1	75	B-66064
	PH2	100	B-66070
	PH3	150	B-66086
✣	PZ1	75	B-66092
	PZ2	100	B-66101
	PZ3	150	B-66117
⊖	SL5.5	75	E-04933
	SL6.5	150	E-04949
	SL8	200	E-04955

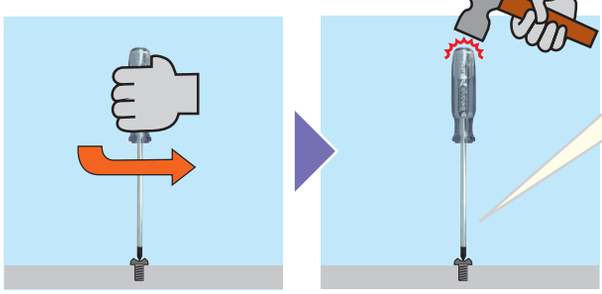
Shock driver

Makita shock driver is very useful tool which as a regular handy driver and a shock driver when you work on the stripped screw.



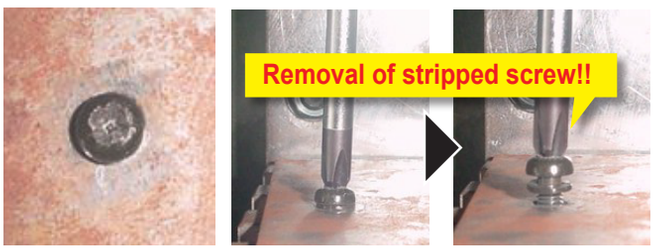
How to remove

1. While applying force in the fastening direction, hold the grip securely.
2. Apply strong impact with the hammer.

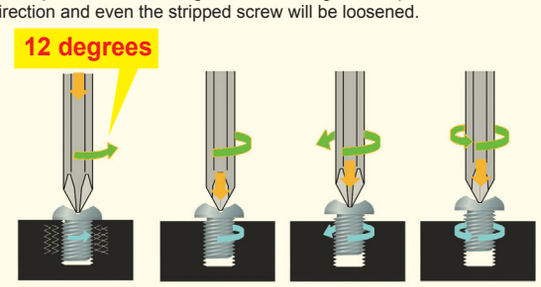




This handy driver can remove both crushed and stripped screws which could not be loosened by the electric tools. Applying the impact on the handle generates a torque in the rotation direction, so both crushed and stripped screws can be removed.



*The impact on the handle generates 12 degrees torque in the loosening direction and even the stripped screw will be loosened.



Size		Length (mm)	Part No.
⊕	PH2	125	B-42438
	PH3	150	B-42444
✱	PZ2	125	B-42450
	PZ3	150	B-42466

Ratchet screwdriver

With screw bit 25mm (PH2)x1pcs.



Part No.
D-58833

Hex key wrench 9pcs. set



Size	Part No.
1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	B-65894

Snap-off knife





Part No.	Part No.
D-58855	D-65713

LED Pen Light (without battery)

Battery type: AA



Part No.
D-58752

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 shoulder pad makes the lifting more comfortable. Fits to all Makita Tool Bags and Cases.

System as a BELT

Strap BELT can be easy 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-15394 Reinforced Adjustable Tool Case

E-15419 Ultimate Covered Tool Tote

E-15403 Ultimate Open Tool Tote

E-15447 Ultimate 3-Way Universal Tool Tote

E-15453 Ultimate 4-Sided 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-15556 Ultimate Smartphone Holder

E-12980 Ultimate Smartphone Holder XL

E-05309 Belt Loop - 3 Pack

E-05315 Belt Loop - 6 Pack

E-15279 Ultimate 4-Way Electricians Holder

E-15338 Tape Measure Holder

E-15322 Knife / Secateur Holder

E-15285 Ultimate 3-Way Hammer & Tool Holder

E-15316 Universal Clip Holder

E-15291 Side Gate Hammer & Tool Holder

E-15300 Looped Hammer & Axe Holder

E-15562 Thermal Flask & Holder

E-15160 Pencil Driver Holster Universal L/R Handed

E-15578 Thermal Mug & Holder

E-15213 Roofer & General Purpose Pouch

E-15207 Ultimate 3 Pocket Fixing Pouch

E-15198 Ultimate 2 Pocket Fixing Pouch

E-15241 Ultimate Electricians Pouch

E-15154 Drill Holster Universal L/R Handed

E-15182 Universal Pouch & Drill Holster L/R Handed

E-15263 Zip Top Pouch - Dual Battery or Fixings

E-15176 Impact Driver Holster Universal L/R Handed

E-15257 Fixing Pouch & Hammer Holder

E-15344 Ultimate Chisel & Tool Holder

Tool Holders 3rd Generation Technical Solutions

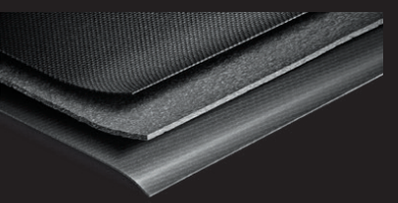
STRAP / BELT SYSTEM

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.



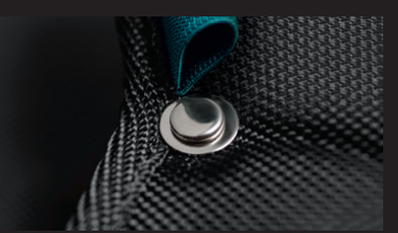
REAL LEATHER

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.



Pouches & Holders

Descriptions	Outer size			Features								Picture	Part No.
	H	L	W	STRAP/BELT SYSTEM	3 LAYERS	WATERPROOF BOTTOM	REAL LEATHER	DURABLE RIVETING	ANTI SLIP	ELASTIC LOOPS	SIDE-GATE SOLUTION		
Drill Holster Universal L/R Handed	290	170	85	✓	✓		✓	✓	✓	✓			E-15154
Pencil Driver Holster Universal L/R Handed	320	85	60	✓					✓	✓			E-15160
Impact Driver Holster Universal L/R Handed	235	155	75	✓	✓		✓	✓	✓	✓			E-15176
Universal Pouch & Drill Holster L/R Handed	270	260	145	✓	✓		✓	✓	✓	✓			E-15182
Ultimate 2 Pocket Fixing Pouch	270	260	145	✓	✓		✓	✓	✓	✓			E-15198
Ultimate 3 Pocket Fixing Pouch	270	320	145	✓	✓		✓	✓	✓	✓			E-15207
Roofer & General Purpose Pouch	270	290	145	✓	✓		✓	✓	✓	✓	✓		E-15213
3 Pouch Tool Belt Set	270	640	145		✓		✓	✓	✓	✓	✓		E-15229
Ultimate Heavyweight Tool Belt Set	310	880	145	✓	✓		✓	✓	✓	✓			E-15235
Ultimate Electricians Pouch	310	250	125	✓	✓		✓	✓	✓	✓			E-15241
Fixing Pouch & Hammer Holder	185	180	105	✓	✓		✓	✓	✓	✓			E-15257
Zip Top Pouch - Dual Battery or Fixings	185	175	105	✓	✓			✓		✓			E-15263
Ultimate 4-Way Electricians Holder	205	185	55	✓			✓	✓		✓			E-15279
Ultimate 3-Way Hammer & Tool Holder	205	185	85	✓			✓	✓		✓			E-15285
Side Gate Hammer & Tool Holder	165	110	70	✓	✓			✓		✓	✓		E-15291
Looped Hammer & Axe Holder	165	110	65	✓	✓			✓		✓			E-15300
Universal Clip Holder	165	110	15	✓	✓			✓		✓			E-15316

Pouches & Holders

Descriptions	Outer size			Features								Picture	Part No.
	H	L	W	STRAP/BELT SYSTEM	3 LAYERS	WATERPROOF BOTTOM	REAL LEATHER	DURABLE RIVETING	ANTI SLIP	ELASTIC LOOPS	SIDE-GATE SOLUTION		
Knife / Secateur Holder	200	100	50	✓	✓			✓	✓	✓			E-15322
Tape Measure Holder	165	110	80	✓	✓			✓	✓	✓			E-15338
Ultimate Chisel & Tool Holder	270	100	60	✓				✓	✓	✓			E-15344

Belts & Braces

Descriptions	Outer size			Features								Picture	Part No.
	H	L	W	STRAP/BELT SYSTEM	3 LAYERS	WATERPROOF BOTTOM	REAL LEATHER	DURABLE RIVETING	ANTI SLIP	ELASTIC LOOPS	SIDE-GATE SOLUTION		
Quick Release Belt & Shoulder Strap	38	1300	-	✓									E-15350
Belt Loop - 3pcs.	129	41	-	✓									E-05309
Belt Loop - 6 pcs.													E-05315
Ultimate Padded Belt with Belt Loop	100	880	30				✓	✓					E-15366
Quick Release Belt & Belt Loop	50	1550	-										E-05337
Ultimate Leather Belt with Belt Loop	48	1380	-				✓						E-15693
Leather Belt Black M	38	1130	-				✓						E-05359
Leather Belt Black L	38	1330	-				✓						E-05365
Leather Belt Brown M	38	1130	-				✓						E-05371
Leather Belt Brown L	38	1330	-				✓						E-05387
Ultimate Padded Braces & Phone Holder	410	520	23						✓				E-15372
Ultimate Braces with Clips	-	50	-										E-05402

Bags & Cases

Descriptions	Outer size (mm)			Features								Picture	Part No.
	H	L	W	STRAP/BELT SYSTEM	3 LAYERS	WATERPROOF BOTTOM	REAL LEATHER	DURABLE RIVETING	ANTI SLIP	ELASTIC LOOPS	SIDE-GATE SOLUTION		
Ultimate Adjustable Tool Case	310	510	300	✓		✓		✓		✓			E-15388
Reinforced Adjustable Tool Case	265	505	295	✓				✓		✓			E-15394
Ultimate Open Tool Tote	355	490	310	✓		✓		✓		✓			E-15403
Ultimate Covered Tool Tote	360	490	310	✓		✓		✓		✓			E-15419
Ultimate Gate Mouth Tool Bag	280	510	295	✓		✓				✓			E-15425
Ultimate Wide Mouth Tool Bag	250	440	240	✓						✓			E-15431
Ultimate 3-Way Universal Tool Tote	225	350	175	✓	✓				✓	✓			E-15447
Ultimate 4-Sided Tool Tote	410	260	220	✓				✓	✓	✓			E-15453
Semi-Rigid Tool Bag	270	520	250	✓	✓				✓	✓			E-15469
Technician Tool & Laptop Bag	350	425	170	✓	✓			✓		✓			E-15475
Backpack Tool Organiser	490	390	230			✓				✓			E-15481
Bucket Tote Tool Organiser	320	470	-							✓			E-15497
Tool Organiser Wrap	195	350	45						✓	✓			E-15506
Ultimate Chainsaw Bag	260	900	270	✓		✓				✓			E-15512
Roll-Top All Weather Backpack	400	330	200						✓				E-15528
Roll-Top All Weather Tube Bag	600	320	320	✓					✓				E-15534
Roll-Top All Weather Duffle Bag	250	610	300	✓					✓				E-15540

Bags & Cases

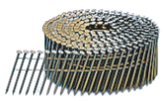
Descriptions	Outer size (mm)			Features								Picture	Part No.
	H	L	W	STRAP/BELT SYSTEM	3 LAYERS	WATERPROOF BOTTOM	REAL LEATHER	DURABLE RIVETING	ANTI SLIP	ELASTIC LOOPS	SIDE-GATE SOLUTION		
Ultimate Heavyweight Tool Bag	260	650	330	✓									E-11782
Ultimate Heavyweight Tool Bag with Trolley	330	680	330	✓				✓					E-12712

Gear & Equipment

Descriptions	Outer size			Features								Picture	Part No.
	H	L	W	STRAP/BELT SYSTEM	3 LAYERS	WATERPROOF BOTTOM	REAL LEATHER	DURABLE RIVETING	ANTI SLIP	ELASTIC LOOPS	SIDE-GATE SOLUTION		
Ultimate Smartphone Holder	185	100	40	✓	✓					✓			E-15556
Ultimate Smartphone Holder XL	200	115	40	✓	✓					✓			E-12980
Thermal Flask & Holder	200	90	85	✓	✓				✓	✓			E-15562
Thermal Mug & Holder	175	125	100	✓	✓				✓	✓			E-15578
Lunch Bag	210	330	180		✓								E-15584
Ultimate Lunch Bag & Belt	230	330	200	✓	✓	✓			✓				E-15590
Work Vest - Adjustable Pockets	640	510	-							✓			E-15609
Knee Pad Set	240	170	30										E-15615
Ultimate Knee Pad Set	240	170	95										E-05658
1.4M / 1.5M Guide Rail Protective Holder	220	1565	45	✓	✓								E-05664
1M Guide Rail Protective Holder	220	1070	45	✓	✓								E-05670
1.9M Guide Rail Protective Holder	220	1950	45	✓	✓								E-10920
3M Guide Rail Protective Holder	220	3050	45	✓	✓								E-10936

Nails, Staples and Screws

Wire coil Nails (Flat Type)





Dia	Length	Shank	Nails/ carton	Part No.
For Model: AN560, AN611, AN621, AN635H, AN760, AN901, AN902, AN935H, AN953H				
2.5mm (0.099")	45mm (1-3/4")	Smooth	10,800	F-30810
	50mm (2")	Screw Chisel	10,800	F-30865
		Smooth	10,800	F-31243
For Model: AN611, AN621, AN635H, AN760, AN901, AN902, AN935H, AN953H, AN960, AN961				
2.5mm (0.099")	57mm (2-1/4")	Screw Chisel	8,100	F-30878
		Smooth	8,100	F-31256
	65mm (2-1/2")	Smooth	8,100	F-30900
		Screw Chisel	8,100	F-31269
For Model: AN560, AN611, AN621, AN635H, AN760, AN901, AN902, AN935H, AN953H				
2.8mm (0.110")	50mm (2")	Smooth	9,000	F-30823
2.9mm (0.113")		Smooth	9,000	F-30849
2.9mm (0.113")		Screw Chisel	9,000	F-30971
For Model: AN611, AN621, AN635H, AN760, AN901, AN902, AN935H, AN953H, AN960, AN961				
2.9mm (0.113")	57mm (2-1/4")	Screw Chisel	6,750	F-31272
	65mm (2-1/2")	Screw Chisel	6,750	F-30881
3.1mm (0.120")		Smooth	6,075	F-30836
3.3mm (0.131")		Smooth	4,050	F-30852
For Model: AN760, AN901, AN902, AN935H, AN953H, AN960, AN961				
2.9mm (0.113")	71mm (2-13/16")	Screw Chisel	6,750	F-31285
3.1mm (0.120")	75mm (3")	Smooth	4,050	F-31298
3.2mm (0.120")	75mm (3")	Screw Chisel	4,050	F-31320
For Model: AN901, AN902, AN935H, AN953H, AN960, AN961				
3.4mm (0.135")	75mm (3")	Smooth	3,600	F-31359

For Model: AN901, AN902, AN935H, AN953H, AN960, AN961

Dia	Length	Shank	Nails/ carton	Part No.
3.1mm (0.120")	85mm (3-1/4")	Smooth	4,050	F-31304
		Screw Chisel	4,050	F-31333
	90mm (3-1/2")	Smooth	4,050	F-31317
3.2mm (0.120")		Screw Chisel	4,050	F-31346
3.8mm (0.146")		Smooth	2,700	F-31362

Wire coil Nails (Conical Type)

For Model: AN560, AN611, AN635H

Dia	Length	Shank	Nails/ carton	Part No.
2.1mm (0.083")	32mm (1-1/4")	smooth	21,600	F-32766
	38mm (1-1/2")	smooth	18,000	F-32779
		screw	18,000	F-32801
For Model: AN560, AN611, AN621, AN635H, AN760, AN901, AN935H				
2.1mm (0.083")	45mm (1-3/4")	smooth	18,000	F-32782
		screw	18,000	F-32814
	50mm (2")	smooth	14,400	F-32795
		screw	14,400	F-32827

Wire coil Nails (Roofing Nail)

(7,200 pcs/box)
For Model: AN454



Dia	Length	Shank	Nails/ carton	Part No.
3.1mm (0.120")	22mm (7/8")	Smooth	7,200	F-30762
	25mm (1")	Smooth	7,200	F-30775
	32mm (1-1/4")	Smooth	7,200	F-30788
	38mm (1-1/2")	Smooth	7,200	F-30791
	45mm (1-3/4")	Smooth	7,200	F-30807

Paper tape nail clipped-head

For Model:
AN943



Dia	Length	Shank	Finish	Nails/ carton	Part No.
2.9mm (0.113")	60mm (2-3/8")	Smooth	Bright	3,000	F-30566
3.1mm (0.120")	75mm (3")	Smooth	Bright	3,000	F-30579
		Smooth	Galvanized	3,000	F-30582
		Ring	Galvanized	3,000	F-30595
	83mm (3-1/4")	Smooth	Bright	3,000	F-30601
3.3mm (0.131")	75mm (3")	Smooth	Bright	3,000	F-30614
		Smooth	Galvanized	3,000	F-30627
	83mm (3-1/4")	Smooth	Bright	3,000	F-30630
		Smooth	Galvanized	3,000	F-30643
	90mm (3-1/2")	Smooth	Bright	3,000	F-30656
3.3mm (0.131")	90mm (3-1/2")	Smooth	Galvanized	3,000	F-31645

Pin nail





Model No.	Type	Length	Part No.
AF201Z, AF502HP, AF353, DPT351, DPT353, PT354D	23Ga(φ0.6) Pin Nail (10,000 pcs/box)	18mm (11/16")	F-31825
		25mm (1")	F-31838
AF502HP, AF353, DPT351, DPT353, PT354D		30mm (1-3/16")	F-31841
		35mm (1-3/8")	F-31854
AF502HP		45mm (1-3/4")	F-32920
		50mm (2")	F-32933
AF201Z, AF502HP, DPT351, DPT353, PT354D	23Ga(φ0.6) Stainless Pin Nail (10,000 pcs/box)	18mm (11/16")	F-32142
		25mm (1")	F-32155
AF502HP, DPT351, DPT353, PT354D		30mm (1-3/16")	F-32168
		35mm (1-3/8")	F-32171

Finish Nail

Model No.	Type	Length	Part No.
AF601 DBN600	16 ga Finish Nail (2,000 pcs/box)	25mm (1")	F-33922
		30mm (1-3/16")	F-33935
		32mm (1-1/4")	F-33948
		35mm (1-3/8")	F-33951
		38mm (1-1/2")	F-33964
		40mm (1-9/16")	F-33977
		45mm (1-3/4")	F-33980
		50mm (2")	F-33993
		57mm (1-1/4")	F-34001
		60mm (2-3/8")	F-34014
		64mm (2-1/2")	F-34027
AF635	15Ga Finish Nail 34deg (4,000 pcs/box)	32mm (1-1/4")	F-31960
		38mm (1-1/2")	F-31973
		45mm (1-3/4")	F-31986
		50mm (2")	F-31999
		57mm (1-1/4")	F-32007
		64mm (2-1/2")	F-32010

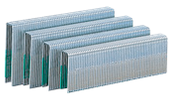
Brad Nail

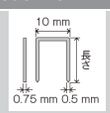
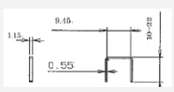
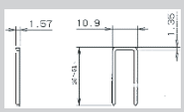
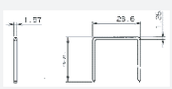




Model No.	Type	Length	Part No.
AF506, AF552H, DBN500,DFN350, FN001G	18Ga Brad Nail (5,000 pcs/box)	15mm (5/8")	F-31867
		20mm (3/4")	F-31870
		25mm (1")	F-31883
		30mm (1-3/16")	F-31896
AF506, DBN500,DFN350, FN001G		32mm (1-1/4")	F-31902
AF506, DBN500,DFN350, FN001G		35mm (1-3/8")	F-31915
AF506, DBN500, FN001G		38mm (1-1/2")	F-31928
AF506, AF552H, DBN500, FN001G		40mm (1-9/16")	F-31931
AF506, AF552H, DBN500		45mm (1-3/4")	F-31944
		50mm (2")	F-31957
AF552H		55mm (2-3/16")	F-32946

Staple



Model No.	Type	Length	Part No.
DST112 ST113D 	10mm(3/8") Crown Staple (5,040pcs/box) *Japanese package	7mm	F-81518
		10mm	F-81521
DST221 	10mm(3/8") Crown Staple (5,040 pcs/box)	10mm (3/8")	F-32647
		13mm (17/32")	F-32650
		16mm (5/8")	F-32663
		19mm (3/4")	F-32676
		22mm (7/8")	F-32689
AT1150A 	7/16" Medium Crown Staple16Ga (10,000 pcs/box)	25mm (1")	F-32078
		28mm (1-1/8")	F-32081
		32mm (1-1/4")	F-32094
		35mm (1-3/8")	F-32100
		40mm (1-9/16")	F-32113
		45mm (3/4")	F-32126
		51mm (2")	F-32139
AT2550A 	1" Wide Crown Staple16Ga (10,000pcs/box)	22mm (7/8")	F-32197
		25mm (1")	F-32023
		32mm (1-1/4")	F-32036
		38mm (1-1/2")	F-32049
		45mm (1-3/4")	F-32052
		51mm (2")	F-32065

GN900 Accessories

* for Europe, **for Australia

Description	Part No.	Part No.	Part No.
Fuel cell set	*194844-9	**194845-7	195088-4

Concrete pin

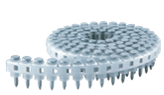
Includes one Fuell cell / box.
Box : 10pins/strip x 100 = 1,000pins
for Europe



Model No.	Descroption	Dia. (mm)	Length (mm)	Part No.
GN420C	Premium pin	3.1	15	196285-5
			17	196286-3
			22	196287-1
			27	196288-9
			32	196289-7
	Standard pin	2.6	20	196290-2
			25	196291-0
			30	196292-8
			35	196293-6
			40	196294-4

Concrete pin

1,000 pcs/box

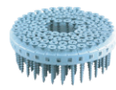




Model No.	Dia. (mm)	Length (mm)	Part No.
AN250HC	2.5	19	F-33562
		22	F-33575
		25	F-33588
	3	19	F-33591

Coil tape collated screws

(2,000 pcs/box)





Model No.	Application	Length	Dia	Part No.
AR410HR AR411HR	Drywall to metal stad (Plasterboard to metal stad)	25mm (1")	3.5mm (0.139")	F-34072
		28mm (1-1/8")		F-34085
		41mm (1-5/8")		F-34098
	Drywall to wood (Plasterboard to wood)	25mm (1")	3.8mm (0.146")	F-34104
		28mm (1-1/8")		F-34117
		32mm (1-1/4")		F-34120
		41mm (1-5/8")		F-34133

Brad Nail fuel cell set

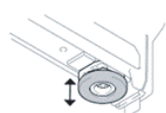
Fuel cell/ carton x2 set



Model No.	Type	Length	Part No.
GF600	16Ga Brad Nail Galvanized (2,000 pcs/box)	15mm	195667-8
		19mm	195668-6
		22mm	195669-4
		25mm	195670-9
		30mm	195671-7
		32mm	195672-5
		35mm	195673-3
		38mm	195674-1
		40mm	195675-9
		45mm	195676-7
		50mm	195677-5
		57mm	195678-3
		60mm	195679-1
		64mm	195680-6
	16Ga Brad Nail Stainless (2,000 pcs/box)	25mm	195681-4
		38mm	195682-2
		50mm	195683-0
		64mm	195684-8

Depth adjuster set





Model No.	Part No.
DST111, DST112, ST113D, ST313D	197731-1

Magazine set





Model No.	Magazine capacity	Part No.
GN420C	20 pins (2 strips)	196806-3
	40 pins (4 strips)	196805-5

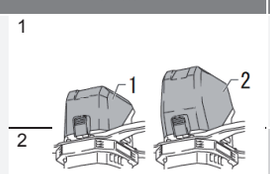
O-rings set

Model No.		Part No.
AN635H	for duster	196269-3 / 197789-0
	for exhaust hole	197984-2 / 198036-2
	for trigger	199389-2 / 199429-6

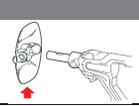
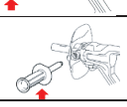
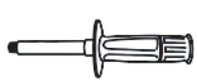
GN series Accessory

Description	for Europe	for Australia	for North America
	Part No.	Part No.	Part No.
For Model			
GN900			
Fuel Cell Twin Pack	194844-9	194845-7	195088-4
Cleaner	242075-5	242076-3	242081-0
Lubricanting Oil	242077-1	242078-9	242082-8
For Model			
GN900, GN420C, GF600			
Cleaning Kit	194852-0	194853-8	195140-8
For Model			
GN900, GN420C			
Service Kit	196234-2	-	-

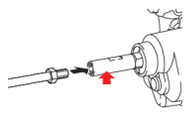
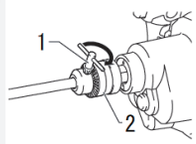
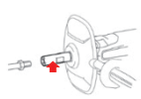
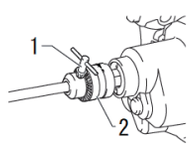
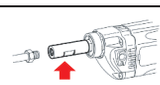
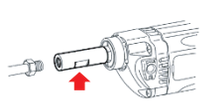
Battery cover

Model No.	Item	Description	Part No.
UT001G UT002G		Battery cover S For battery BL4040	136823-1
		Battery cover L For batterys BL4050F & BL4080F	1911R6-2

Side Grip / Front cover

Model No.	Item	Part No.
DUT130 DUT131		458814-5
		140G50-6
UT1305, UT2204		152892-4

Shaft holder

Model No.	Item		Description	Part No.
UT001G UT002G			Shaft holder 1/2-M12	327B34-3
			Shaft holder 1/2-M14	327B35-1
		1+2	Chuck key set + Chuck 13mm Capacity: 1.5-13mm Thread size: 1/2-20 UNF	193822-6
		1	Chuck key S13 (Handle 80mm)	763183-4
		2	Chuck 13mm	763259-7
DUT130 DUT131			Shaft holder 1/2-M12	458814-5
			Shaft holder 1/2-M14	140G50-6
		1+2	Chuck 13mm + Chuck key set Capacity : 1.5-13mm Thread size : 1/2-20 UNF	196008-1
		1	Chuck key S13	763448-4
		2	Chuck 13mm Capacity : 1.5-13mm Thread size : 1/2-20 UNF	766016-2
UT1305			Shaft holder 1/2-M12	323962-8
UT2204			Shaft holder 5/8-M12	324265-3
			Shaft holder 5/8-M14	324929-9

Flat Tape Collated Screws

Drywall Screws

Application	L (mm)	Shank Dia (mm)	Recess	Thread	Finish	Screws /Belt	Screws /Box	Part No.
Drywall to metal stad (Plasterboard to metal stad)	25	3.5	PH2	Fine	Phosphated	50pcs	1000pcs	F-31227
	25	3.9	PH2	Fine	Phosphated	50pcs	1000pcs	F-30913
	30	3.9	PH2	Fine	Phosphated	50pcs	1000pcs	F-30926
	32	3.5	PH2	Fine	Phosphated	50pcs	1000pcs	F-31018
	35	3.5	PH2	Fine	Phosphated	50pcs	1000pcs	F-31230
	35	3.9	PH2	Fine	Phosphated	50pcs	1000pcs	F-31153
	41	3.5	PH2	Fine	Phosphated	50pcs	1000pcs	F-32232
	41	3.9	PH2	Fine	Phosphated	50pcs	1000pcs	F-31166
	45	3.9	PH2	Fine	Phosphated	50pcs	1000pcs	F-30939
	55	3.9	PH2	Fine	Phosphated	50pcs	1000pcs	F-30942
Drywall to Steel frame (Plasterboard to Steel frame)	35	3.5	PH2	Fine/Self Drilling	Phosphated	50pcs	1000pcs	F-31195
Drywall to wood (Plasterboard to wood)	30	3.9	PH2	Coarse	Phosphated	50pcs	1000pcs	F-30955
	30	3.9	PH2	Coarse	Yellow Zinc (5 micron)	50pcs	1000pcs	F-32203
	33	3.5	PH2	Coarse	Phosphated	50pcs	1000pcs	F-31021
	35	3.9	PH2	Coarse	Phosphated	50pcs	1000pcs	F-31179
	41	3.5	PH1	Coarse	Phosphated	50pcs	1000pcs	F-31034
	41	3.9	PH2	Coarse	Phosphated	50pcs	1000pcs	F-31182
	41	3.9	PH2	Coarse	Yellow Zinc (5 micron)	50pcs	1000pcs	F-32216
	55	3.9	PH2	Coarse	Phosphated	50pcs	1000pcs	F-31140
	55	3.9	PH2	Coarse	Yellow Zinc (5 micron)	50pcs	1000pcs	F-32229
Drywall to wood (Plasterboard to hard wood)	30	3.9	PH2	Hi-Low	Yellow Zinc (5 micron)	50pcs	1000pcs	F-32245
	41	3.9	PH2	Hi-Low	Yellow Zinc (5 micron)	50pcs	1000pcs	F-32258
	55	3.9	PH2	Hi-Low	Yellow Zinc (5 micron)	50pcs	1000pcs	F-32261
Chipboard Screws (Particleboard to wood)	30	4.2	PH2	Coarse, Part Thread	Yellow Zinc (5 micron)	50pcs	1000pcs	F-32528
	42	4.2	PH2	Coarse, Part Thread	Yellow Zinc (5 micron)	50pcs	1000pcs	F-32531
	55	4.2	PH2	Coarse, Part Thread	Yellow Zinc (5 micron)	50pcs	1000pcs	F-32544
Fermacell Screws (Gypsum Fibreboard to hard wood)	30	3.9	PH2	Hi-Low	Phosphated	50pcs	1000pcs	F-31748
	45	3.9	PH2	Hi-Low	Phosphated	50pcs	1000pcs	F-31751
Hardboard Screws (HDF board to hard wood)	32	3.9	PH2	Hi-Low	Dacromate	50pcs	1000pcs	F-31793
	41	3.9	PH2	Hi-Low	Dacromate	50pcs	1000pcs	F-31809
Decking Screws (Wood to wood)	42	4.2	PH2	Coarse, Part Thread	Stainless Steel	50pcs	1000pcs	F-32470
	55	4.2	PH2	Coarse, Part Thread	Stainless Steel	50pcs	1000pcs	F-32483
Wood Screws (Playwood to hard wood)	40	4.2	PH2	Hi-Low	Zinc Plated	50pcs	1000pcs	F-31201
	55	4.2	PH2	Hi-Low	Zinc Plated	50pcs	1000pcs	F-31214
Wood Screws (Wood to wood)	45	4.2	SQ2	Coarse	Yellow Zinc	50pcs	1000pcs	F-33205
	50	4.2	SQ2	Coarse	Yellow Zinc	50pcs	800pcs	F-33218
Wood Screws (Wood to wood)	41	4.2	SQ2	Coarse	Geomet	50pcs	1000pcs	F-33276
	45	4.2	SQ2	Coarse	Geomet	50pcs	1000pcs	F-33289
	50	4.2	SQ2	Coarse	Geomet	50pcs	800pcs	F-33292
	63	4.2	SQ2	Coarse	Geomet	50pcs	600pcs	F-33324
	75	4.2	SQ2	Coarse	Geomet	50pcs	600pcs	F-33340

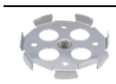
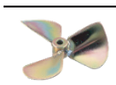
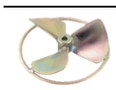
For Model								Autofeed attachment set	For Model				Part No.
DFR440	DFR540	DFR550	DFR750	6842	6843	6844	6845		DFR452	DFR453	DFR551	DFR552	
25-41mm	25-55mm	25-55mm	45-75mm	25-55mm	25-55mm	45-75mm	25-41mm	25-55mm	20-41mm	20-41mm	25-55mm	25-55mm	
Yes		Yes						Yes	Yes	Yes	Yes	Yes	F-31227
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-30913
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-30926
Yes	Yes	Yes		Yes	Yes		Yes	Yes					F-31018
Yes		Yes						Yes	Yes	Yes	Yes	Yes	F-31230
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-31153
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-32232
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-31166
Yes	Yes		Yes	Yes	Yes			Yes			Yes	Yes	F-30939
Yes	Yes	Yes	Yes	Yes	Yes			Yes			Yes	Yes	F-30942
Yes		Yes						Yes	Yes	Yes	Yes	Yes	F-31195
	Yes	Yes		Yes	Yes			Yes	Yes	Yes	Yes	Yes	F-30955
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-32203
Yes	Yes	Yes		Yes	Yes		Yes						F-31021
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-31179
Yes	Yes	Yes		Yes	Yes		Yes						F-31034
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-31182
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-32216
	Yes			Yes	Yes	Yes		Yes			Yes	Yes	F-31140
	Yes	Yes	Yes	Yes	Yes	Yes		Yes			Yes	Yes	F-32229
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-32245
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-32258
	Yes	Yes	Yes	Yes	Yes	Yes		Yes			Yes	Yes	F-32261
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-32528
	Yes	Yes		Yes	Yes			Yes			Yes	Yes	F-32531
	Yes	Yes	Yes	Yes	Yes	Yes		Yes			Yes	Yes	F-32544
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-31748
Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes					F-31751
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-31793
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-31809
	Yes	Yes		Yes	Yes			Yes			Yes	Yes	F-32470
	Yes	Yes	Yes	Yes	Yes	Yes		Yes			Yes	Yes	F-32483
Yes	Yes	Yes		Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	F-31201
	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	F-31214
	Yes	Yes	Yes	Yes	Yes	Yes			Yes	Yes	Yes	Yes	F-33205
	Yes	Yes	Yes	Yes	Yes	Yes							F-33218
Yes	Yes	Yes		Yes	Yes			Yes					F-33276
	Yes	Yes	Yes	Yes	Yes	Yes		Yes					F-33289
	Yes	Yes	Yes	Yes	Yes	Yes		Yes					F-33292
			Yes			Yes							F-33324
			Yes			Yes							F-33340

Mixing blade

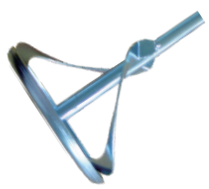
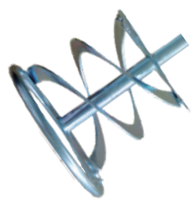
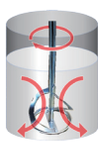
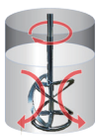




*With Bolt & Nut M8

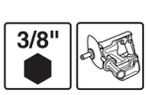
	Mixing Blade			Bolt		Shaft			Model
	SIZE	Material	Part No.	Bolt Size	Part No.	Bolt Size of Power Mixer	SIZE	Part No.	
	130mm	INOX	A-43670	M8 x 18	265220-5	M12	L=584mm D=12mm	168349-5	DUT130 UT1305 UT001G
	135mm	Aluminum	A-43723	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773	DUT130 UT1305 UT2204 UT001G
	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	A-43701	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773	UT1305 UT2204 UT001G
	183mm	Aluminum	A-43739	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773	UT1305 UT2204 UT001G
	190mm	Steel	A-33065	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773	UT2204 UT001G
	201mm	Steel	A-33071	W5/16 x 16	265475-2	M12	L=584mm D=12mm	A-43773	UT2204 UT001G
	220mm	Aluminum	A-43717	*M8 x 16	265440-1	M12	L=584mm D=12mm	A-43773	UT2204 UT001G
	175mm	Aluminum	136865-5	*M8 x 16	265440-1	M12	L=584mm D=12mm	A-43773	UT001G

Mixing paddle

Mixing Paddle type			2 paddle for liquid	3 paddle for quick-drying liquid	2 paddle for viscous material
Mixing Paddle image					
Feature			 Stir the material from top to bottom. Used for stirring general liquid materials. Since the material is stirred from top to bottom, the material does not easily scatter even when used at high speed.	 Stir the material from top to bottom. Since the material is stirred from top to bottom, the material does not easily scatter even when used at high speed. In addition, the 3-blade has high-efficient mixing capability which reduces mixing time. Therefore, it is suitable for stirring liquid materials with a short curing time.	 Stir the material from bottom to top. Since the material is stirred from bottom to top, it prevents the precipitation of large gravity solids. Ex) Mortar is a mixture of cement, sand and water, so large gravity sand tends to accumulate underneath. Therefore, by stirring the sand on top, it can be mixed efficiently.
material	liquid	Wall paints	○	○	—
		Dispersions	○	◎	—
		Glazes	◎	—	—
		Varnishes	◎	—	—
		Emulsion paint	◎	—	—
		Epoxy coating	◎	—	—
		Gypsum plaster	—	◎	—
	viscous	Glue	—		◎
		Cement laitance	—		◎
		Mortar	—		◎
		Plaster	—		◎

Mixing paddle with 3/8inch Hex shank

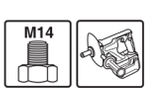




Material	Diameter mm	Length mm	Shank Type	For Model	Note	Sales Pkg Qty	Part No.
Liquid	120	600	Straight	Mixer(Max rpm 1,300)	Max mixing weight 15kg	1	D-73536
Viscous material	120	600	Straight	Mixer(Max rpm 500)	Max mixing weight 20kg	1	D-73542

Mixing paddle with M14 shank

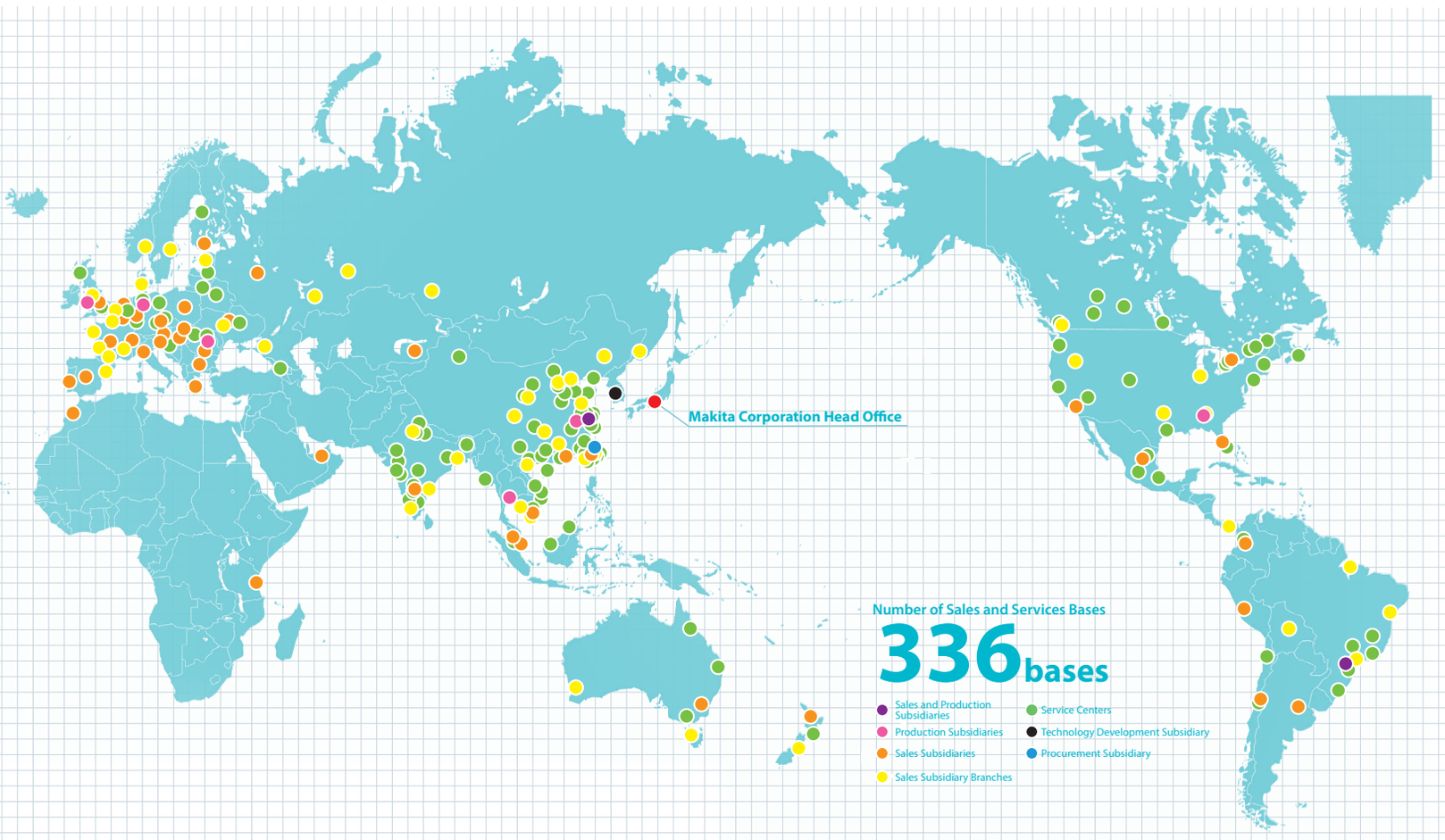




Material	Diameter mm	Length mm	Shank Type	For Model	Note	Sales Pkg Qty	Part No.
Liquid	120	600	M14	Mixer(Max rpm 1,300)	Max mixing weight 15kg	1	D-73508
Quick-drying liquid	120	600	M14	Mixer(Max rpm 1,300)	Max mixing weight 18kg	1	D-73520
Viscous material	120	600	M14	Mixer(Max rpm 590)	Max mixing weight 20kg	1	D-73514

Makita - A Global Brand

Makita have established directly operated business bases in about 50 countries around the world, and have upgraded our sales network in over 170 countries and after-sales service capabilities to become one of the leading companies in our industry. In addition, Makita is producing power tools and OPE in China, Romania, Thailand, U.K., Brazil, U.S. and Germany. Currently, about 90% of our group's manufacturing work in terms of production volume is carried out overseas.
Makita's worldwide sales and service network, as well as the stable, high production quality ensured at its plants worldwide, are the embodiment of the Makita brand.



JAPAN
Makita Corporation Headquarters



JAPAN
Okazaki Plant



U.S.A.
U.S. Plant



UNITED KINGDOM
U.K. Plant



ROMANIA
Romania Plant



GERMANY
Germany Plant



BRAZIL
Brazil Plant



CHINA
China Plant (MCC)



CHINA
China Plant (MKC)



THAILAND
Thailand Plant



JAPAN

Makita Corporation

Head office
3-11-8, Sumiyoshi-cho, Anjo, Aichi
446-8502
Phone: +81-(0)566-98-1711
Fax: +81-(0)566-98-6021
www.makita.co.jp

Okazaki plant
22-1, Watarijima, Nemunoki-cho,
Okazaki, Aichi 444-0232
Phone: +81-(0)564-43-3111

Nisshin Office
349 Minamiyama,
Komenoki-cho,Nisshin,
Aichi 470-0111
Phone: +81-(0)561-75-1500

Tokyo branch office
3-5-3, Hongo, Bunkyo-ku,
Tokyo 113-0033
Phone: +81-(0)3-3816-1141
Fax: +81-(0)3-3813-1633

Nagoya branch office
2-33, Namiki,Nakamura-ku,
Nagoya 453-0856
Phone: +81-(0)52-419-0561
Fax: +81-(0)52-413-0081

Osaka branch office
1-26-8, Tenma, Kita-ku,
Osaka 530-0043
Phone: +81-(0)6-6351-8771
Fax: +81-(0)6-6352-4607

Domestic sales offices
Sapporo, Sendai, Niigata, Utsunomiya, Saitama, Chiba, Yokohama, Shizuoka, Gifu, Kanazawa, Kyoto, Hyogo, Okayama, Hiroshima, Takamatsu, Fukuoka, Kumamoto, Okinawa and other major cities

CHINA

Makita (China) Co., Ltd.

Head office & plant (MCC)
No.1388 Middle Huangpujiang Road,
Kunshan Economic & Technical
Development Zone, Jiangsu, China
Postcode:215335
Phone: +86-(0)512-57707710
Fax: +86-(0)512-57713623
www.makita.com.cn

Domestic sales department (MCS/MCCF)
No.318,South Wusongjiang Road,
Kunshan City, Jiangsu ,China
Postcode：215300
Phone: +86-(0)512-57037500
Fax: +86-(0)512-57037118
www.makita.com.cn

Domestic sales department (MCCS)
No.80 Meigui Road, Kunshan Economic & Technical Development Zone, Jiangsu, China
Postcode：215300
Phone: +86-(0)512-57567710

Guangzhou sales branch (CGZ)
Rome 1001 1002,The First Floor,Jinhao Building,No.38,Middle Of Huadi Avenue,Li Wan District,Guangzhou,Guangdong,China
Postcode：510380
Phone: +86-(0)20-87518872
Fax: +86-(0)20-87518873

Shanghai sales branch (CSH)
Room.102&103,1F,No.128,East Luoxiu Road,Xuhui District,Shanghai,China
Postcode：200231
Phone: +86-(0)21-54487198
Fax: +86-(0)21-62476732

Tianjin sales branch (CTJ)
No.3 Office Building,No.23,Quanwang Road,Wuqing Development Area,Tianjin,China
Postcode：301700
Phone: +86-(0)22-29395799
Fax: +86-(0)22-29395769

Chengdu sales branch (CCD)
2F,Building 1,Hatchery Building, No.9,Wu Ke Dong San Road,Wu Hou District,Chengdu,Sichuan, China
Postcode：610045
Phone: +86-(0)28-85366002
Fax: +86-(0)28-87337018

Shenyang sales branch (CSY)
No.27,Shenxin East Road, TieXi District, Shenyang, Liaoning , China
Postcode：110000
Phone: +86-(0)24-22530648
Fax: +86-(0)24-22530170

Xian sales branch (CXA)
1 & 2F, Xian Youzhi Science and Technology Industrial Park NO.75 Mingguang Road, Economic And Technological Development Zone, Xian, Shanxi, China
Postcode：710018
Phone: +86-(0)29-86223736
Fax: +86-(0)29-86229230

Changsha sales branch (CCS)
(Near Gaosheng Road)No.3,Building 5,Youxin Mechanical And Electrical Market,Yuhua District,Changsha,Hunan, China
Postcode：410114
Phone: +86-(0)731-8526-7792
Fax: +86-(0)731-8526-7791

Shijiazhuang sales branch (CSJ)
No.102, 1F, 2nd Plant, No.403, Yuhua East Road, Yuhua District,
Shijiazhuang, Hebei, China
Postcode: 050000
Phone: +86-(0)311-85258508
Fax: +86-(0)311-85024612

Makita (Kunshan) Co. Ltd.

No.1,Nanzi Road, Kunshan Economic & Technical Development Zone,
Jiangsu,China
Postcode: 215300
Phone: +86-(0)512-57367367
Fax: +86(0)512-57365575

Makita Power Tools (HK) Ltd.

Head office
Unit 1, 17/F., Grandtech Centre,
8 On Ping Street, Shatin, N.T., Hong Kong
Phone: +852-2648-8683
Fax: +852-2648-5237

Macau Service Centre
Em Macau, Rua Do Volong N°11,
Rés-Do-Chão A
Phone: +853-2835-4587
Fax: +853-2835-4135
www.makita.com.hk

Makita (Taiwan) Ltd.

Head office
No.798, Sec. 2, Wenhua 3rd Rd.,
Linkou Dist., New Taipei City 24459,
Taiwan
Phone: +886-(0)2-8601-9898
Fax: +886-(0)2-8601-2266
www.makita.com.tw

Taichung sales branch
No. 839, Section 3, Zhongqing Rd, Daya Dist, Taichung City, 428, Taiwan
Phone: +886-(0)4-2392-1650
Fax: +886-(0)4-2392-1653

Kaohsiung sales branch
No.105, Yucheng Rd., Sanmin Dist.,
Kaohsiung City 807, Taiwan
Phone: +886-(0)7-343-0292~4
Fax: +886-(0)7-341-3602

Yilan factory service center
No. 237, Section 3, Chuanyi Rd, Luodong Township,Yilan County, 265, Taiwan
Phone: +886-(0)3-956-7801
Fax: +886-(0)3-956-7877

Hualian factory service center
No.247, Sec.2, Zhongyang Rd.,
Ji'an Township, Hualien County 973,
Taiwan
Phone: +886-(0)3-852-8901
Fax: +886-(0)3-852-8515

Yunlin factory service center
No.197,Guangfu Rd., Huwei Township,
Yunlin County 632, Taiwan
Phone: +886-(0)5-632-8200
Fax: +886-(0)5-632-8190

Tainan factory service center
No. 182, Minzhi Rd, Xinying District,
Tainan City 730, Taiwan
Phone: +886-(0)6-656-5651
Fax: +886-(0)6-656-7800

Pingtung factory service center
No.12&16,Ruimin Rd.,
Pingtung City 900, Taiwan
Phone: +886-(0)8-722-0001
Fax: +886-(0)8-722-0733

Taitung factory service center
No. 51, Section 2, Zhongxing Rd, Taitung City,Taitung County 950, Taiwan
Phone: +886-(0)89-232-301
Fax: +886-(0)89-232-322

SINGAPORE

Makita Singapore Pte. Ltd.

Head Office
7, Changi South Street 3, Singapore 486348
Phone: +65-6546-8700
Fax: +65-6546-8711
www.makita.com.sg

Myanmar Service Center
No.D36/2, Lan Thit Road, Insein Township, Yangon.
Phone: +95-(0)9-76232-6433
+95-(0)9-76911-5388

Cambodia Service Center
No. 432, Street 271, Phum Chamroeun Phal 4, Sangkat Boeung Tumpun 1, Khan Meanchey, Phnom Penh, CAMBODIA.
Phone: +855-(0)78-994-071
https://www.makita.com.kh/

INDIA

Makita Power Tools India Pvt. Ltd.

Head Office
Unit 2, Sy. No. 93/3 & 93/4,
Koralur Village, Kasaba Hobli,
Hoskote Taluk, Bangalore – 560067.
India.
Phone: +91-(0)80-2205-8200
Fax: +91-(0)80-2854-9007
www.makita.in

Delhi Branch
Khasra No. 1035, Village Mundka, Near Ganpati Dharam Kanta, Delhi – 110041, India
Phone: 011-28341102

Chennai Branch
No.30, Jawaharlal Nehru Salai,
Koyambedu, Chennai – 600107. India.
Phone: +91-(0)44-2479-2522
Fax: +91-(0)44-2479-2533

Kolkata Branch
P-46, Hide Road Extension,
Kolkata – 700088.
West Bengal. India.
Phone: +91-(0)33-2439-1030 / 1060

Cochin Branch
Door No. XVI/443A, Jubilee Road, Kerala – 682040. India
Phone: +91-8590432003

Mumbai Service Centre
Shop No.3, on Ground Floor,
Commercial Chamber, bearing
Municipal Street No.76, and 72/80,
Nagdevi Cross Lane, Mumbai 400003.
Phone: +91(0)022-4974-4092

Ahmedabad Service Centre
Aniket Estate, Near Sawan Hotel, Near Sarkhej – Sanand Chokdi, S. G. Highway, Ahmedabad – 382210. India.
Phone: +91-6358737996

Peenya Service Center
No. 36/B, F1, 2nd Phase, 1st Main Road, KIADB, NTTF Circlte, Peenya Industrial Area, Bangalore - 560058
Phone: +91-9606980302

Pune Service Centre
Shop No. 104, First Floor, Plot No. PAP/J/121/122. J Block, MIDC Bhoasari, Pimpri Chinch Wad, Pune - 411026
Phone: 020-46300061

Rudrapur Service Centre
MIG-48, Ground Floor, Ward No. 19, New Ward no. 38, Near Siddhu Palace, Awas Vikas, Rudrapur, Uttarakhand - 263153
Phone: +91 7042597756

Jamshedpur Service Centre
Shop no. 24, Shivaranjani Complex, Plot no. ST-8, Mouzadindli, Adityapur, P.S.Adityapur Ward no. 5, Saraikel (D), Kharswan, Jharkland state, 831013
Phone: 0657 - 2383024

Indore Service Centre
Unit No. B-34, Block No. B-18, Access B, New Siyaganj,Poddar Plaza, HTL, Unit 2, VIP Route No.1, Kachhi Mohalla, Indore ,452007
Phone: 0731-3593608

Vadodara Service Centre
Shop No. 3, Lakod Complex, GIDC, Makarpura, Vadodara, 390010, Gujarat
Phone: Mob. +91 88665 53756

Guwahati Service Centre
Sahani Mansion, Chatribari Road, Guwahati, Kamrup Metropolitian, Assam - 781001, India.
Phone: 036-13514572

Coimbatore Service Centre
D.No.138/6, Ground Floor, Rangakonar Street, Katoor, Coimbatore - 641009, Tamilnadu.
Phone: 0422-3510235

VIETNAM

Makita Vietnam Co. Ltd.

Head office
Unit 4-5-6, Block 16 18 L1-2, Street 3, VSIP II Industrial Park, Hoa Phu Ward, Thu Dau Mot City, Binh Duong Province, Vietnam.
Phone: +84-274-362-8338
Fax: +84-274-362-8339
www.makita.com.vn

North Branch
Unit 05, No.01, Street 6, VSIP Bac Ninh Intergrated Township and Industrial Park, Phu Chan Ward, Tu Son Town, Bac Ninh Province, Vietnam
Phone: +84-222-376-5942
Fax: +84-222-376-5941

Da Nang Service Center
40 Chi Lang Street, Hai Chau II Ward, Hai Chau District, Da Nang City, Vietnam
Phone: +84-236-352-5079
Fax: +84-236-352-5479

Can Tho Service Center
366 Vo Van Kiet Street, 5 Zone, An Thoi Ward, Binh Thuy District, Can Tho City, Vietnam.
Phone: +84-292-389-4358
Fax: +84-292-389-4359

Buon Ma Thuot Service Center
68 Le Duc Tho, Thang Loi Ward, Buon Ma Thuot City, Dak Lak Province, Vietnam
Phone: +84-262-355-4556
Fax: +84-262-355-4557

ASIA

Hai Phong Service Center
No. 01 Lot OH-01, Huy Hoang Riverside project, Thuong Ly Ward, Hong Bang District, Hai Phong City, Viet Nam
Phone: +84-225-883-1429/1529

Nha Trang Service Center
Lot 36-38, Road B6, Vinh Diem Trung Urban Area, Vinh Ngoc Ward, Nha Trang City, Khanh Hoa Province, Viet Nam
Phone: +84-258-220-0079

Ho Chi Minh Service Center
12 Trinh Van Can, Cau Ong Lanh Ward, 1 District, Ho Chi Minh City, Viet Nam
Phone: +84-283-821-5191

Ha Noi Service Center
Group 15 and No. 4, Alley 63, Truong Chinh Street, Phuong Liet Ward, Thanh Xuan District, Hanoi City, Viet Nam
Phone: +84-243-202-2585

THAILAND

Makita Manufacturing (Thailand) Co., Ltd.
219/1 Moo 6, Tambol Bowin, Amphur Sriracha, Chonburi, 20230
Phone: +66-3300-4750
Fax: +66-3300-4747

MALAYSIA

Makita Power Tools (Malaysia) Sdn. Bhd.
Head Office
Lot 824, Jalan Subang 5, Subang Industrial Area,
47500 Subang Jaya, Selangor, Malaysia
Phone: +60-(0)3-8023-0824
Fax: +60-(0)3-8022-1448

Johor(Johor Bahru) Service Center
No. 12 & 14, Jalan Rosmerah 2/9, Taman Johor Jaya, 81100 Johor Bahru, Johor
Phone: +60-(0)7-364-9406
Fax: +60-(0)7-364-9407

Sarawak(Kuching) Service Center
Lot 1227, Lorong Demak Indah 2A, Demak Laut Industrial Area, Phase 2A, 93050 Kuching Sarawak, Malaysia.
Phone: +60-(0)82-496-800
Fax: +60(0)82-496-900

Sabah(Kota Kinabalu) Service Center
Lot 19, Jalan Buah Duku, Kolombong Light Industrial Estate, Off Kolombong, Kolombong Zone 1, 88450 Inanam, Kota Kinabalu, Sabah
Phone: +60-(0)88-388-278
Fax: +60-(0)88-388 279

AMERICAS

UNITED STATES

Makita U.S.A. Inc.
Corporate office
14930 Northam Street, La Mirada, CA 90638-5753, USA
Phone: +1-714-522-8088
Fax: +1-714-522-8133
www.makitatools.com

Western regional (Los Angeles) office
14930 Northam Street, La Mirada, CA 90638-5753
Phone: +1-714-522-8088
Fax: +1-714-297-1544

Western regional (Reno) office
10200 Military Rd, Reno, NV, 89506
Phone: +1-775-437-9362

Eastern regional (Atlanta) office
4200 Falcon Parkway Flowery Branch, GA 30542
Phone: +1-770-476-8911
Fax: 866-521-3541 Free Dial USA only

Southern regional (Dallas) office
910 E. Pleasant Run Road, Wilmer, TX 75172
Phone: +1-972-441-8099
Fax: +1-855-231-0468

Factory service centers
Atlanta, Chicago, Dallas, Denver, Los Angeles, New Jersey, Reno

Makita Corporation of America
2650 Buford Highway, Buford, GA 30518-6045
Phone: +1-770-932-2901
Fax: +1-770-932-2905

Makita Latin America Inc.
Head office
9221 West 44th Ave. Suite 900, Hialeah, FL 33018
Phone: +1-305-882-0522
Fax: +1-305-882-0484
www.makitalatinamerica.com

Panama Branch
Local Comercial No.4, Albrook Office Center,
calle Diego Dominguez, Albrook, Panama City,Panama
Phone: +507-315-0305
Fax: +507-315-0651

CANADA

Makita Canada Inc.
Head office
1950 Forbes Street, Whitby, ON L1N 7B7
Phone: +1-905-571-2200
Fax: +1-905-433-4779
www.makita.ca

Western regional office
11771 Hammersmith Way, Richmond, BC V7A 5H6
Phone: +1-604-272-3104
Fax: +1-604-272-5416

Factory service centers
Burnaby(Vancouver), Calgary, Dartmouth(Halifax), Edmonton, Les Saules(Quebec City), Mississauga(Toronto), Richmond(Vancouver), Saskatoon, St. Leonard(Montreal), Whitby, Winnipeg

MEXICO

Makita México, S.A. de C.V.
Head office
Camino Viejo A San Lorenzo Tepaltitlan (Jose Marti) No.227
Col. Tlacopa, Toluca, Estado De Mexico, C.P. 50010
Phone: +52-722-385-8800 / 237-3293
www.makita.com.mx

Mexico city factory service center
Norte 35 #780-C Col. Industrial Vallejo, Del.
Azcapotzalco Mexico, D.F. Mexico C.P. 02300
Phone: +52-55-5567-3387 / 5368-2937

Guadalajara factory service center
AV.Sierra Mazamitla #5864
Col.Pinar De La Calma Zapopan, Jalisco C.P. 45080
Phone: +52-33-3632-8032 / 3632-8057

Monterrey factory service center
Avenida Pablo Livas #4207
Colonia Guadalupe victoria, Municipio Guadalupe nuevo León, C.P.67180
Phone: +52-81-8372-4205 / 8372-4193

BRAZIL

Makita do Brasil Ferramentas Elétricas Ltda.
Head office & plant (MBRP)
Rodovia BR 376, Km 506,1 - (pista norte)
Bairro Colônia Dona Luíza,
CEP 84043-450 - Ponta Grossa, PR
Phone: +55-(0)42-3302-2100
www.makita.com.br

São Paulo sales office (MBR)
Rua Makita Brasil, 200 -Bairro Cooperativa - São Bernardo do Campo - SP CEP 09852-080
Phone: +55-(0)11-4392-2411 / 2199-2500

Bahia sales branch
Rua Itagi, 491- Bairro Pitangueiras - Lauro de Freitas, BA CEP: 42701-370
Phone: +55-(0)71-3252-0154

Rio de Janeiro service center
Av. Das Américas, 2250 - Loja J/K - Barra da Tijuca -
Rio de Janeiro, RJ CEP:22640-101
Phone: +55-(0)21-3151-7933

Recife service center
Av. Marechal Mascarenhas de Morais, 630, Bairro Imbiribeira,
Recife, PE CEP 51170-000
Phone: +55-(0)81-3428-0210

Belo Horizonte service center
Rua Juiz de Fora, 95 - Bairro Barro Preto, Belo Horizonte, MG CEP 30180-060
Phone: +55-(0)31-2531-2017

Pará Sales Branch
Rodovia BR 316, Km 04 Loja 04-Bairro Águas Lindas,Ananindeua / PA CEP 67020-000
Phone: +55-(0)91-3237-7186

Porto Alegre service center
Av. Sertorio , 5539 - JD. Lindoia - Porto Alegre - RS CEP: 91050-371
Phone: +55-(0)51-3344-1464

Guaxupé service center
Av. Paulo Ribeiro do Valê, 1539 - Japy, Guaxupe - MG, CEP 37800-000
Phone: +55-(0)35-3551-2825

ARGENTINA

Makita Herramientas Eléctricas de Argentina S.A.
LISANDRO DE LA TORRE 1246, PARQUE INDUSTRIAL PILARICA, FATIMA, PILAR PROVINCIA DE BUENOS AIRES, CP1633
Phone: +54 (230)444-1100
Fax: +54 (230)444-1105
www.makita.com.ar

CHILE

Makita Chile Comercial Ltda.
Head Office
AV.EL PARQUE 1307,PARQUE 5,MODULO 12, SECTOR ENEA PONIENTE PUDAHUEL, SANTIAGO,CHILE CP9031244
Phone: +56-2-2540-0400
www.makita.cl

Temuco factory service center
Av. Pedro de Valdivia #0524 , Local 13 y 14, Temuco
Phone: +56-2-2540-0460

Antofagasta factory service center
Pedro Aguirre Cerda 6259, local 3, Antofagasta
Phone: +56-2-2540-0470

PERU

Makita Peru S.A.
Panamericana Sur - Km. 29, Distrito de Lurin, Provincia de Lima Centro de Operaciones "MEGACENTRO LURIN" Locales B1, B23, B24
Phone: +51-(1)-713-1212
www.makita.pe

Bolivia Branch
Av. Japón Nro. 3340 (3er. Anillo externo) entre Av. Alemana y Mutualista
Phone: +59-(1)-3347-1147
www.makita.bo

COLOMBIA

MAKITA COLOMBIA S.A.S
Head Office
Bodega 3 Lote 123, Centro Empresarial Celta Trade Park, Kilometro 7 Autopista Bogotá-Medellín Funza, Cundinamarca, Colombia
Phone: +57-601-742-9245
www.makita.com.co

Paloquemao factory service center
Carrera 22#18-63, Bogota, Cundinamarca, Colombia
Phone: +57-601-742-9245

EUROPE

UNITED KINGDOM
Makita (U.K.) Ltd.
Head office
Michigan Drive, Tongwell, Milton Keynes, Bucks MK15 8JD
Phone: +44-(0)1908-211678
Fax: +44-(0)1908-211400
www.makitauk.com

Wigan Warehouse
Challenge Way, Martland Park, Wigan, WN5 0LD
Phone: +44-(0)1908-211678
Fax: +44-(0)1908-211400

Scotland factory service center
Unit 4A, Albion Trading Estate, 750 South Street, Glasgow, G14 0SY
Phone: +44-(0)141-9545861

London factory service center
Unit 5 Vector Park, Forest Road, Felthm, Middlesex, TW13 7EJ
Phone: +44-(0)20-88900586

Makita Manufacturing Europe Ltd.
Hortonwood 7, Telford, Shropshire TF1 7YX
Phone: +44-(0)1952-677688
Fax: +44-(0)1952-677678

FRANCE
Makita France SAS
Head office
37, avenue Graham Bell, ZAC Léonard de Vinci, Bussy Saint-Georges, 77607 Marne-la-Vallée Cedex 3
Phone: +33-(0)1-6094-6400
Fax: +33-(0)1-6094-6380
www.makita.fr

Nantes office
Le Pan Loup, 44220 Couéron
Phone: +33-(0)2-5177-8977
Fax: +33-(0)2-4063-8376

Bordeaux office
137, Rue de la Croix-de-Monjous, 33170 Gradignan
Phone: +33-(0)5-5796-5270
Fax: +33-(0)5-5796-5275

Nord office
Village d'Entreprises, 51, Rue Trémière, 59650 Villeneuve d'Ascq
Phone: +33-(0)3-2059-7020
Fax: +33-(0)3-2047-2220

Dijon office
5, Rue Edmond Voisenet, 21000 Dijon
Phone: +33-(0)3-8054-0880
Fax: +33-(0)3-8054-0881

Lyon office
29 rue Antoine Condorcet, 38090 Villefontaine
Phone: +33-(0)7-8563-8049
Fax: +33-(0)1-60-94-63-86

Toulouse office
15, Rue de Boudeville, Z.I. de Thibaud, 31104 Toulouse
Phone: +33-(0)5-6143-2200
Fax: +33-(0)5-6143-2201

SPAIN
Makita, S.A.
Head office
C/ Juan de la Cierva, 7-15, 28823 Coslada (Madrid)
Phone: +34-91-671-1262
Fax: +34-91-671-8293
www.makita.es

Barcelona Office
Sector ind. La Post c/ Barcelona 3-5
08850 Gavá(Barcelona)
Phone: +34-935-669-124

PORTUGAL
Makita - Ferramentas Electricas, Sociedade Unipessoal, Lda.
portugal sales division
Centro empresarial de Alverca, Vale das Ervas, Armazém C2 2615-187 Alverca do Ribatejo
Phone: +351-219-936-750
Fax: +351-219-574-982
www.makita.pt

ITALY
Makita S.p.A.
Via Don Luigi Sturzo 56/58, Arluno, 20004, Milano, Italy
Phone: +39-0331-524111
Fax: +39-0331-420285
www.makita.itz

GREECE
Makita Hellas S.A.
Tatoiou 34, Acharnes, ATTIKI PC13677
Phone: +30-210-8071241
Fax: +30-210-8072245
www.makita.gr

FINLAND
Makita Oy
Teilimäki 4 FIN-01530 Vantaa, Finland
Phone: +358-(09)8578-830
Fax: +358-(0)9-857-88211
www.makita.fi

FSC
Krouvintie 5 90400 Oulu,Finland
Phone: +358 (0)8 -237-48930

ESTONIA
Makita Oy Estonian Branch
Head office
Kaupmehe tn 5, Laagri alevik, 76401 Saue vald, Estonia
Phone: +372-6-510-380
Fax: +372-6-510-399
www.makita.ee

LATVIAN
Makita OY Latvian Branch
Latvian factory service center
Vienības gatve 153/1, Mārupe Mārupes nov. , LV-2167, LATVIA
Phone: +371 6796 9564
Fax: +371 6796 9564
www.makita.lv

LITHUANIAN
Makita OY Lithuanian Branch
Lithuanian factory service center
L. Zamenhofo Str. 3, Vilnius, LT-06332, LITHUANIA
Phone: +370 5 236 0400
Fax: +370 5 236 0407
www.makita.lt

SWEDEN
Makita Sweden
Bergkällavägen 36A 192 79 SOLLENTUNA
SWEDEN
Phone: +46-8-505-819-00
Fax: +46-8-505-819-69
www.makita.se

NORWAY
Makita Norway
Løxaveien 15 1351 Rud Norway
Phone: +47-67 17 69 00
Fax: +47 67 17 69 01
www.makita.no

THE NETHERLANDS
Makita Nederland B.V.
Head office
Park Forum 1101 5657HK Eindhoven
Phone: +31-(0)40-206-4040
Fax: +31-(0)40-206-4096
www.makita.nl

Utrecht Service Center
Straat van Gibraltar 6, 3446CM Woerden
Phone: +31-(0)40-206-4040
Fax: +31-(0)40-206-4096

BELGIUM
S.A. Makita N.V.
Jan-Baptist Vinkstraat 2 3070 Kortenberg
Phone: +32-(0)2-257-1840
Fax: +32-(0)2-253-0101
www.makita.be

Boom warehouse
Industrieweg 1C
2850 Boom

Charleroi Service Center
Avenue de Heppignies 6 6220 Fleurus

GERMANY
Makita Werkzeug GmbH
Head office
Makita Platz 1,40885 Ratingen
Phone: +49 (0)2102 1004-0
Fax: +49 (0) 2102 1004-128
www.makita.de www.dolmar.de/

Makita Service Center Hamburg
Jenfelder Strasse 51, 22045 Hamburg
Phone: +49 (0) 2102 1004-456
Fax: +49 (0) 2102 1004-493

Makita Service Center Berlin
Gartenfelder Strasse 29 – 37
Gebäude 44, 13599 Berlin
Phone: +49 (0)30 339 756 50

Makita Service Center Lehrte
Everner Strasse 30, 31275 Lehrte
Phone: +49 (0)5132 5042153
Fax: +49 (0)2102 1004475
www.makita.de

Makita Service-Center Groß-Gerau
Hans-Böckler-Str. 22
64521 Groß-Gerau
Phone: +49 (0)6152 9788500
www.makita.de

Makita Logistics Center South Germany
Baumschulenstrasse 1B, 93083 Obertraubling
Phone: +49 (0)2102 1004-410
www.makita.de

Makita Service Center München
Martin-Kollar-Straße 4, 81829 München
EG VE 04
Phone: +49 (0)89 904 238 500
www.makita.de

Makita Engineering Germany GmbH
Jenfelder Strasse 38, 22045 Hamburg
Phone: +49-(0)40-66986-0
Fax: +49-(0)40-66986-352
www.makita-engineering.de

DENMARK
Makita Elværktøj Danmark
Denmark office
Vegavej 17, 8700 Horsens, Denmark
Phone: +45-76-254400
www.makita.dk

SWITZERLAND
Makita SA
Chemin du Vuasset 7 CH-1028 Preverenges
Phone: +41-(0)21-811-5656
Fax: +41-(0)21-811-5678
www.makita.ch

AUSTRIA
Makita Werkzeug Gesellschaft m.b.H.
Airportstraße 4, A-2401 Fischamend
Phone: +43-(0)2232-77700-0
Fax: +43-(0)2232-77700-13
www.makita.at

SLOVENIA
MAKITA.d.o.o.
Brnčičeva 17, SI-1231 Ljubljana-Črnuče, Slovenia
Phone: +386(0) 590 83 600
Fax: +386(0) 590 83 601
www.makita-see.com

CROATIA
Croatia factory service center
Kreše Golika 3A, HR- 10000 Zagreb
Phone: +385 1 2078 252
www.makita-see.com

UKRAINE
Makita Ukraine LLC
61 Oleha Onikiyenka Str., Brovary, Kyiv region 07400, Ukraine
Phone: +38 (044) 494-23-70
+38 (044) 494-23-71
Fax: +38 (044) 494-23-73
www.makita.ua

Dnipro FSC
5 Kursanta Ckorobogatka Str., Dnipro, Dnipropetrovsk region 49124, Ukraine
Phone: +380 (44) 492-27-73

POLAND
Makita Sp. z o.o.
Head office
ul. Bestwińska 103
43-346 Bielsko - Biała
Phone: +48-(0)33-484-0200
Fax: +48-(0)33-818-4059
www.makita.pl

Warsaw branch
Moszna-Parcela 29
05-840 Brwinów
Phone: +48-(0)22-177-7300

CZECH REPUBLIC
Makita, spol. s r.o.
Tovární 941/1a Brno – Chrlice, 643 00 Czech Republic (CZ)
Phone: +42-(0)5-432-16944
Fax: +42-(0)5-432-16946
www.makita.cz

Prague Service Center
K Bílému Vrchu 3040/16, 193 00 Prague 9
Phone: +42-(0)2-991-40585

SLOVAKIA
Makita s.r.o.
Priemyselná 26
974 01 Banská Bystrica
Phone: +421-(0)48-4161-772
Fax: +421-(0)48-4161-769
www.makita.sk

HUNGARY
Makita Elektromos Kisgépértékesítö Kft.
8000 Székesfehérvár, Kukorica utca 7.
Phone: +36-22-507-472
Fax: +36-22-507-484
www.makita.hu