

®

Makita

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.

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



Granite

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 / Routing 175



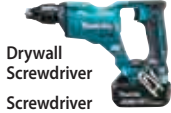
OPE 186



Miscellaneous 204



Screwing/Drilling



Fastening P.65



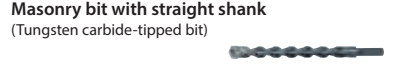
Drilling (Wood/Metal) P.10



Brushing P.113



Drilling (Masonry) P.39



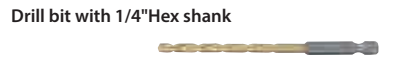
Diamond P.156



Fastening P.65



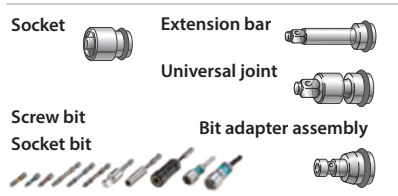
Drilling (Wood/Metal) P.10



Drilling (Masonry) P.39



Fastening P.65



Fastening P.65



Miscellaneous P.204



Stirring



Miscellaneous P.204



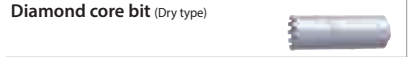
Hammer drilling/Chiselling



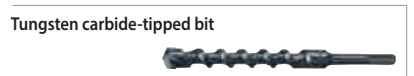
Drilling (Wood/Metal) P.10



Diamond P.156



Drilling (Masonry) P.39



Cutting



Diamond P.156



Bonded Abrasive P.120














Cutting P.82



Jigsaw / Reciprosawing P.99











Grinding/Sanding/Polishing

<p>Angle Grinder</p> 	<p>Bonded Abrasive P.120</p> <p>Grinding wheel  Flexible grinding wheel </p> <p>Cut-off wheel  Thin Cut-off wheel </p>
	<p>Coated Abrasive P.131</p> <p>Flap Disc  Fiber sanding disc </p>
	<p>Brushing P.113</p> <p>Wire brush  </p>
	<p>Diamond P.156</p> <p>Diamond wheels </p>
<p>Die Grinder</p> 	<p>Bonded Abrasive P.120</p> <p>Wheel point  Tungsten carbide burrs </p>
	<p>Coated Abrasive P.131</p> <p>Fiber sanding disc </p>
	<p>Abrasive belt P.131</p> <p>Abrasive belt </p>
	<p>Abrasive paper P.131</p> <p>Abrasive paper </p>
<p>Disc Sander</p> 	<p>Abrasive disc P.131</p> <p>Abrasive disc </p>
	<p>Brushing P.113</p> <p>Wool bonnet  Sponge pad  Wool pad </p>
<p>Belt Sander</p> 	<p>100mm Diamond polishing pad P.113</p> <p>100mm Diamond polishing pad </p>
<p>Finishing Sander</p> 	<p>Brushing P.113</p> <p>Wheel </p>
<p>Random Orbit Sander</p> 	<p>Bonded Abrasive P.120</p> <p>Grinding wheel </p>
<p>Polisher</p> 	
<p>Stone Polisher</p> 	
<p>Wheel Sander</p> 	
<p>Bench Grinder Straight Grinder</p> 	








Multifunction

<p>Multi Tool</p> 	<p>Multi Tool P.143</p> <p>Multi Tool Accessories </p>
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Sawing

<p>Slide Compound Miter Saw Circular Saw Table Saw</p> 	<p>Cutting P.82</p> <p>Saw blade </p>
<p>Jig saw</p> 	<p>Jigsaw / Reciprosawing P.99</p> <p>Jig saw blade </p>
<p>Reciprosaw</p> 	<p>Reciprosaw blade </p>
<p>Band saw</p> 	<p>Band saw blade </p>








Milling/Planing

<p>Planer</p> 	<p>Planing / Routering P.175</p> <p>Planer blade  Mini planer blade </p>
<p>Trimmer Router</p> 	<p>Router bit </p>
<p>Concrete Planer</p> 	<p>Diamond P.156</p> <p>Offset diamond wheel </p>

Outdoor Power Equipment

	<p>P.186</p> <p>Brushcutter blades  Chain blade </p> <p>Shear blade  Nozzle </p> <p>Nylon cutting head </p>
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Miscellaneous

	<p>Hand Tool , Pouches & Holders P.204</p> <p>  </p>
	<p>Pneumatic Tool P.204</p> <p>Nails  Staple </p>



TCT saw blade EFFICUT series

EFFICUT



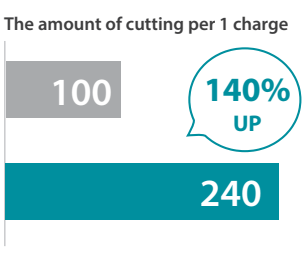
Efficient Sharp Tip's Top Angle



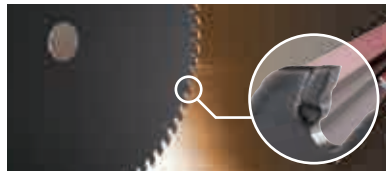
Efficient Curved Tip's Body



Efficient Slimmed Bottom



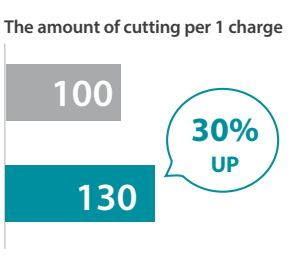
EFFICUT Composite decking



Efficient Curved Tip's Body



Efficient Slimmed Bottom



EFFICUT Metal



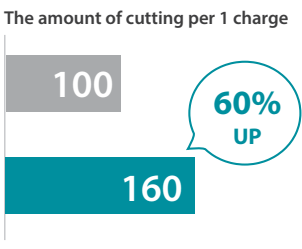
Strong and least chipping



Release swarf smoothly



Superior in straight cutting



EFFICUT Aluminum



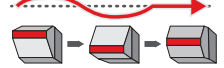
Strong and least chipping



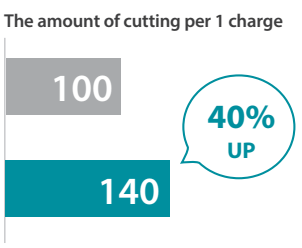
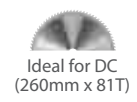
Reduce cutting resistance



Superior in straight cutting

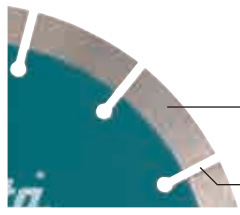


Release swarf smoothly



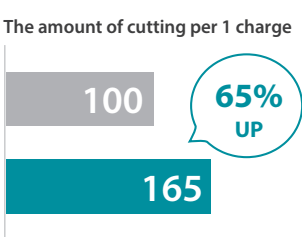
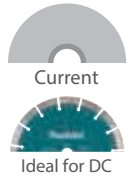
Diamond wheel for concrete

Specialized for 9inch DC Power Cutter



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

The narrower slits reduce dragging work pieces.

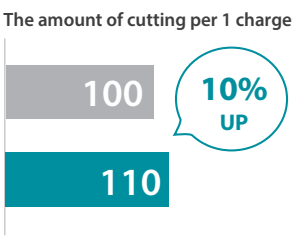
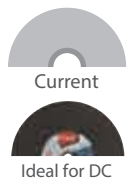


Cut-off wheel for Power cutter/ Metal / Ideal for Cordless Power cutter

Specialized for 14inch DC Power Cutter



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





0.8mm



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



The amount of cutting per 1 charge

100

20%
UP

120

2.2mm

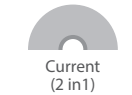


2in1 grinding wheel

Cutting and deburring are possible in one disc

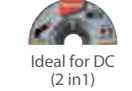
Specialized cutting work

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



The amount of cutting per 1 charge

100

15%
UP

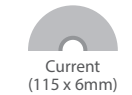
115

Flexible grinding wheel

Low vibration and no need back-up pad

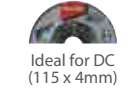
Shock absorbed structure

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.



The amount of cutting per 1 charge

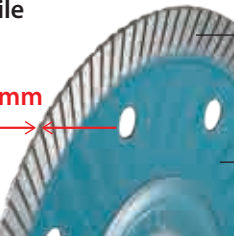
100

70%
UP

170

for Tile

1.4mm



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.



The amount of cutting per 1 charge

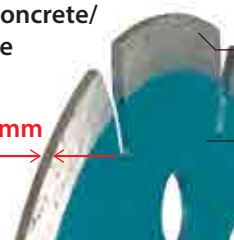
100

60%
UP

160

for Concrete/
Stone

1.6mm



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.



The amount of cutting per 1 charge

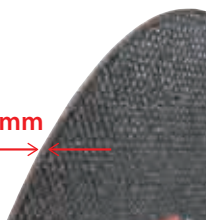
100

50%
UP

150



2.5mm



Abrasive Cut-off wheel for metal stud

Specialized for 14inch DC Portable Cut-off

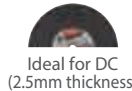
Thinner blade & the optimum bonding

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



The amount of cutting per 1 charge

100

30%
UP

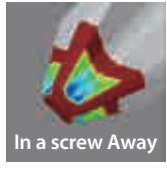
130



Impact PREMIER



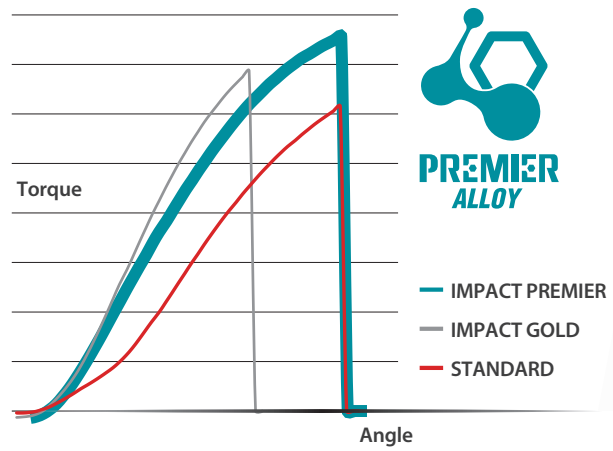
High Precision Screw Fitting.



Double Torsion for High Durability.

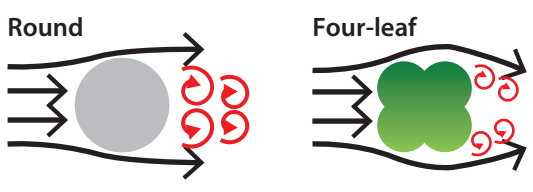


New Steel is Used. Supports High Torque.

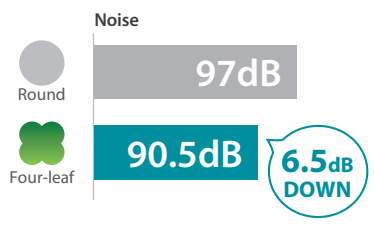
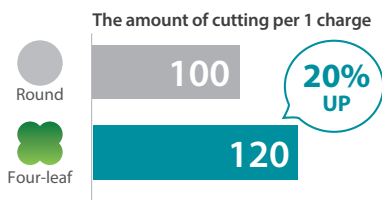


Four-leaf Nylon cord Four-Leaf Line

Low noise and energy saving

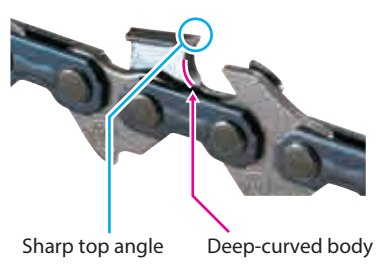


Four-leaf shape makes small vortex and realizes low noise and energy saving feature thanks to less air resistance.

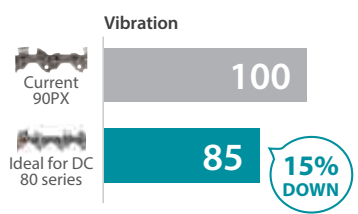
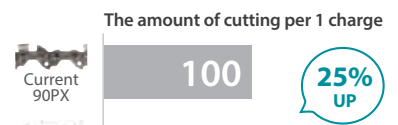
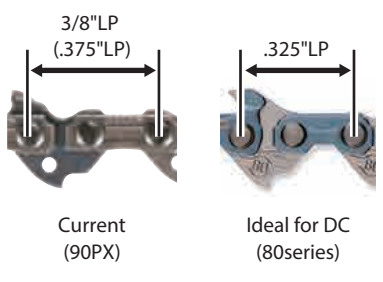


80 series saw chain

1. Optimum cutter shape for smooth cutting

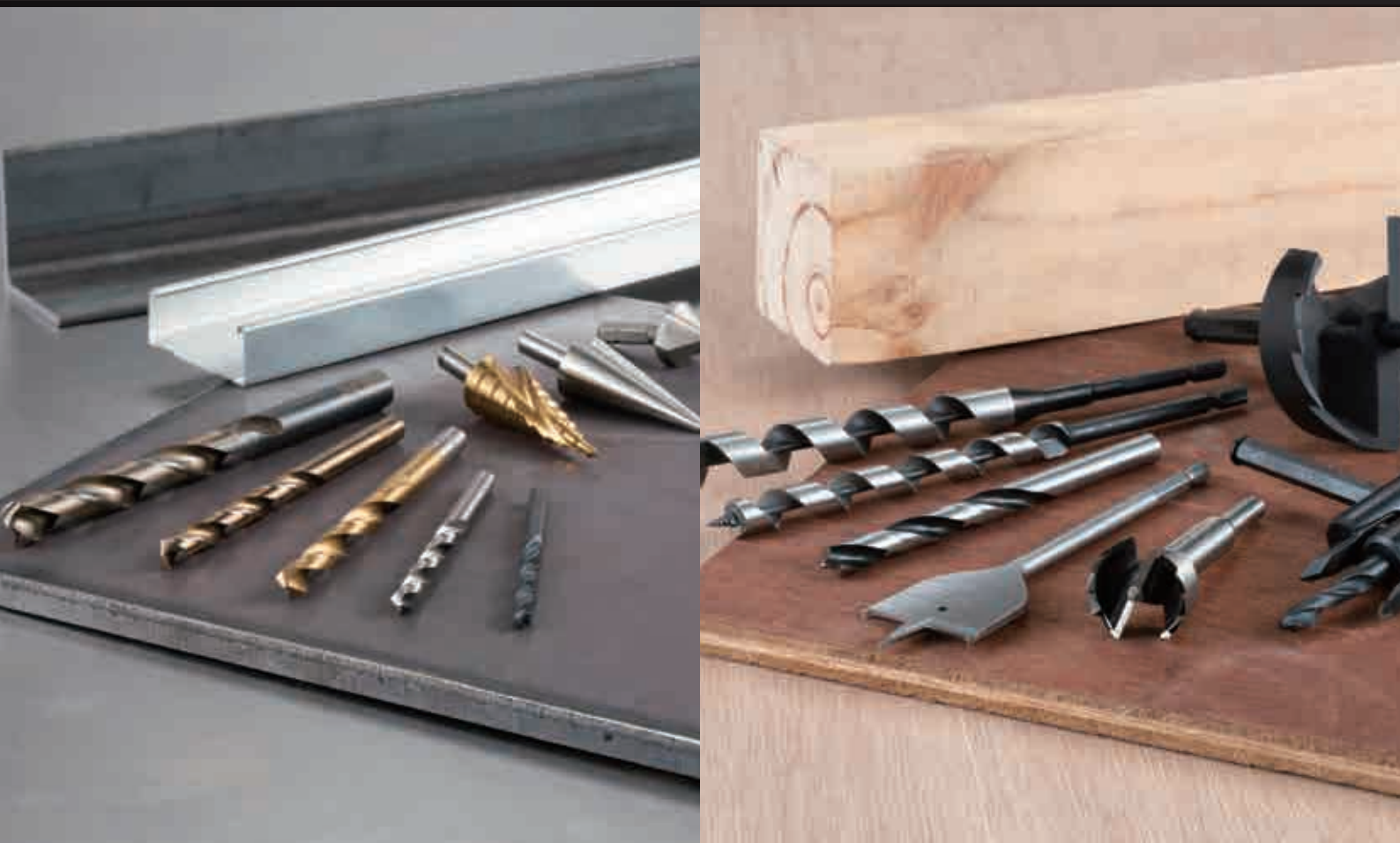

































2. Short pitch for less vibration

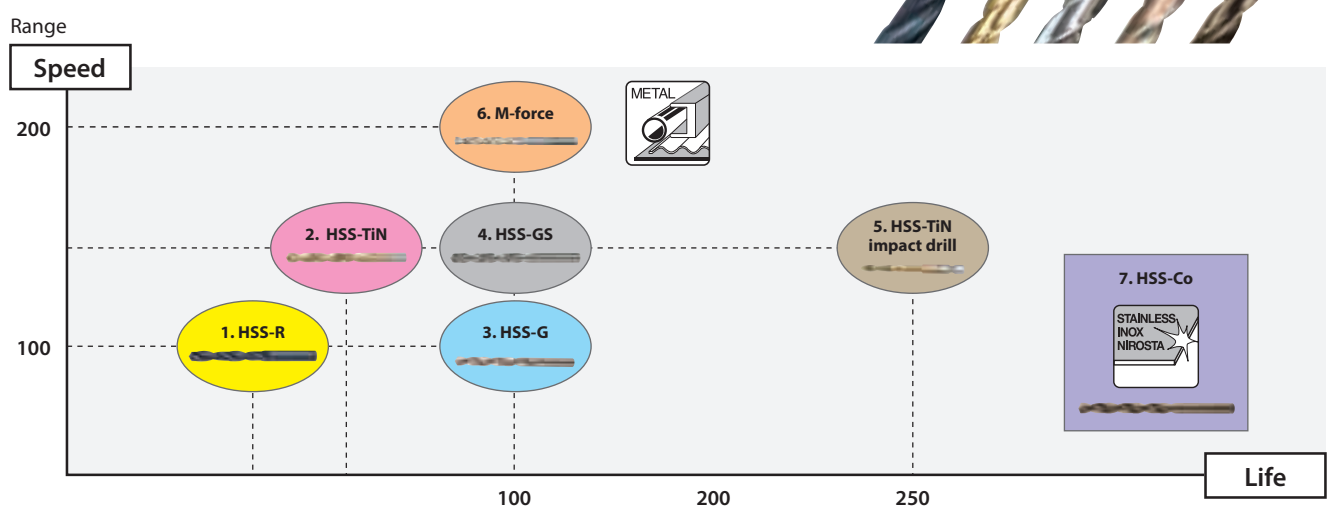
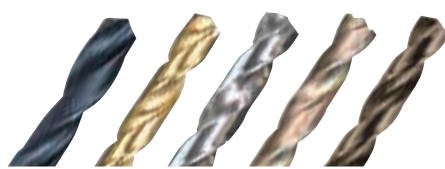


ACCESSORIES

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	 C-form 6.35 Hex shank C-form	 MZ 6.35 Hex shank MZ		



No.	1	2	3	4	5	6	7
Range	★	★★	★★★	★★★★	★★★★★	★★★★★	Specialized
Series							
Description	HSS-R	HSS-TiN	HSS-G	HSS-GS	HSS-TiN impact drill	M-force	HSS-Co5%
Made of							
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



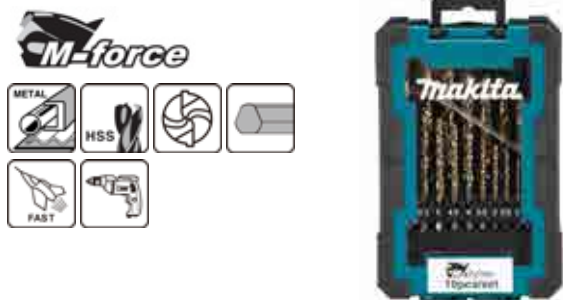
Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★☆	2	49	24	1	D-29614
	2.5	57	30	1	D-29620
	3	61	33	1	D-29636
	3.2	65	36	1	D-37633
	3.3			1	D-46626
	3.5	70	39	1	D-29642
	4	75	43	1	D-29658
	4.2			1	D-37649
	4.5	80	47	1	D-29664
	5	86	52	1	D-29670
	5.2			1	D-37655
	5.5	93	57	1	D-29686
	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-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	101	63	6	1	D-64107	
				10	D-64353	
6.5	109	69	6.5	1	D-64113	
				10	D-64369	
7	117	75	7	1	D-64129	
				10	D-64375	
7.5	125	81	7.5	1	D-64135	
				10	D-64381	
8	133	87	8	1	D-64141	
				10	D-64397	
8.5	142	94	8.5	1	D-64157	
				5	D-64406	
9	151	101	9	1	D-64163	
				5	D-64412	
9.5	160	108	9.5	1	D-64179	
				5	D-64428	
10	169	114	10	1	D-64185	
				5	D-64434	
10.5	178	120	10.5	1	D-64191	
				5	D-64440	
11	184	125	11	1	D-64200	
				5	D-64456	
11.5	191	130	11.5	1	D-64216	
				5	D-64462	
12	198	135	12	1	D-64222	
				5	D-64478	
12.5	205	140	12.5	1	D-64238	
				5	D-64484	
13				1	D-64244	
				5	D-64490	
14	160	108	13	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 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 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



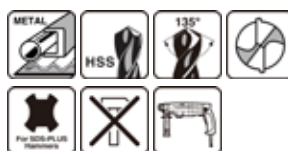
Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.	
★★★★☆	3	64	26	1/4inch Hex MZ	1	B-50887	
	3.2	67	29		1	B-50893	
	3.3	70			1	B-50902	
	3.5	70	30		1	B-50918	
	4	71			1	B-50924	
	4.2	71	31		1	B-50930	
	4.5	75			1	B-50946	
	5	75	33		1	B-50952	
	5.5	78	35		1	B-50968	
	6	80	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		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	70		30		1	B-51116
	4	71				1	B-51122
	4.2	71	31	1		B-51138	
	4.5	75		1		B-51144	
	5	75	33	1		B-51150	
	5.5	78	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		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 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	65	36	2	D-77746
					2	D-77752
		3.5	70	39	10	D-78053
					2	D-77768
		4	75	43	10	D-78069
					1	D-77774
4.2	75	43	10	D-78075		
			1	D-77780		
4.5	80	47	10	D-78081		
			1	D-77796		
5	86	52	10	D-78097		
			1	D-77805		
5.5	93	57	10	D-78106		

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

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	109	69	1	D-77849
					10	D-78140
		8	117	75	1	D-77855
					10	D-78156
		8.5	117	75	1	D-77861
					5	D-78162
		9	125	81	1	D-77877
					5	D-78178
		9.5	125	81	1	D-77883
					5	D-78184
		10	133	87	1	D-77899
					5	D-78190
		10.5	133	87	1	D-77908
					5	D-78209
11	142	94	1	D-77914		
			5	D-78215		
11.5	142	94	1	D-77920		
			5	D-78221		
12	151	101	1	D-77936		
			5	D-78237		
12.5	151	101	1	D-77942		
			5	D-78243		
13	151	101	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
				1	D-09662
	2	49	24	10	D-06258
				10	D-06264
	2.25	53	27	10	D-06264
				1	D-09678
	2.5	57	30	10	D-06270
				10	D-06286
	2.75	61	33	1	D-46816
				10	D-46648
	2.9	61	33	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	65	36	10	D-06301
				1	D-46595
	3.3	65	36	10	D-46567
				1	D-09690
	3.5	70	39	10	D-06317
				10	D-06323
	3.75	70	39	1	D-09709
				10	D-06339
	4	75	43	1	D-46604
				10	D-17762
	4.2	75	43	10	D-06345
				1	D-09715
	4.5	80	47	10	D-06351
				10	D-06367
	4.75	80	47	1	D-09721
				10	D-06373
	5	86	52	1	D-46610
				10	D-34986
5.2	86	52	10	D-06389	
			1	D-46822	
5.25	86	52	10	D-46654	
			1	D-09737	
5.3	86	52	10	D-06395	
			10	D-06404	
5.5	93	57	1	D-09743	
			10	D-06410	
5.75	93	57	10	D-06426	
			1	D-09759	
6	101	63	10	D-06432	
			10	D-06448	
6.25	101	63	1	D-46838	
			10	D-46779	
6.5	101	63	1	D-09765	
			10	D-06454	
6.75	101	63	10	D-06460	
			1	D-09771	
6.8	109	69	10	D-06476	
			10	D-06482	
7	109	69	1	D-09787	
			10	D-06498	
7.25	109	69	5	D-06507	
			1	D-09793	
7.5	117	75	5	D-06513	
			5	D-06529	
7.75	117	75	1	D-46844	
			5	D-46785	
8	125	81	1	D-09802	
			5	D-06535	
8.25	125	81	5	D-06541	
			1	D-09818	
8.5	125	81	5	D-06557	
			1	D-09824	
8.75	133	87	5	D-06579	
			5	D-06585	
8.8	133	87	1	D-46850	
			5	D-46791	
9	133	87	1	D-09830	
			5	D-06591	
9.25	142	94	1	D-46866	
			5	D-46800	
9.5	142	94	1	D-09846	
			5	D-06600	
9.75	142	94	1	D-09852	
			5	D-06616	
10	151	101	1	D-09868	
			5	D-06622	
10.25	151	101	1	D-09874	
			5	D-06638	
10.3	151	101	1	D-09880	
			5	D-06644	
10.5	160	108	1	D-74893	
			1	D-74902	
10.8	169	114	1	D-74918	
			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	57	30	2	D-38320
				10	D-38566
	2.9	61	33	2	D-46931
				10	D-46872
3	61	33	2	D-38336	
			10	D-38576	
3.2	65	36	2	D-38342	
			10	D-38582	
3.3	65	36	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	75	43	1	D-38370	
			10	D-38613	
4.5	80	47	1	D-38386	
			10	D-38629	

Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★☆	4.8	86	52	1	D-38392
				10	D-38635
	5	86	52	1	D-38401
				10	D-38641
	5.2	86	52	1	D-46729
				10	D-46707
	5.3	86	52	1	D-46947
				10	D-46888
	5.5	93	57	1	D-38417
				10	D-38657
	6	93	57	1	D-38423
				10	D-38663
6.5	101	63	1	D-38439	
			10	D-38679	
6.8	101	63	1	D-46953	
			10	D-46894	
7	109	69	1	D-38445	
			10	D-38685	
7.5	109	69	1	D-38451	
			10	D-38691	
8	117	75	1	D-38467	
			10	D-38700	
8.5	117	75	1	D-38473	
			10	D-38716	
8.8	125	81	1	D-46969	
			10	D-46903	
9	125	81	1	D-38489	
			10	D-38722	
9.5	125	81	10	D-38738	
			1	D-38495	
10	133	87	10	D-38744	
			1	D-46975	
10.3	133	87	5	D-46919	
			5	D-38750	
10.5	133	87	1	D-46981	
			5	D-46925	
10.8	142	94	1	D-38504	
			5	D-38766	
11.5	142	94	5	D-38772	
			1	D-38510	
12	151	101	5	D-38788	
			5	D-38794	
12.5	151	101	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	65	36	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	75	43	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	86	52	1	D-46682
				5	D-34992
	5.5	93	57	1	D-17376
				5	D-16704
	6	93	57	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	109	69	1	D-17413
				5	D-16748
	8	117	75	1	D-17429
				5	D-16754
	8.5	117	75	1	D-17435
				5	D-16760
	9	125	81	1	D-17441
5				D-16776	
9.5	125	81	1	D-17457	
			5	D-16782	
10	133	87	1	D-17463	
			5	D-16798	
10.5	133	87	1	D-17479	
			5	D-16807	
11	142	94	1	D-17485	
			5	D-16813	
11.5	142	94	1	D-17491	
			5	D-16829	
12	151	101	1	D-17500	
			5	D-16835	
12.5	151	101	1	D-17516	
			5	D-16841	
13	151	101	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



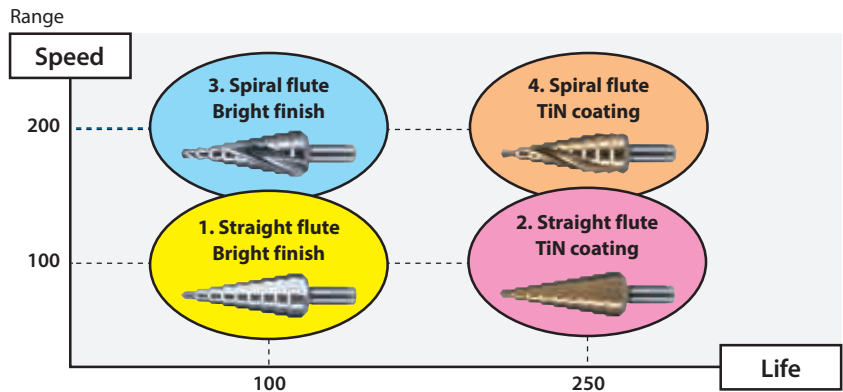
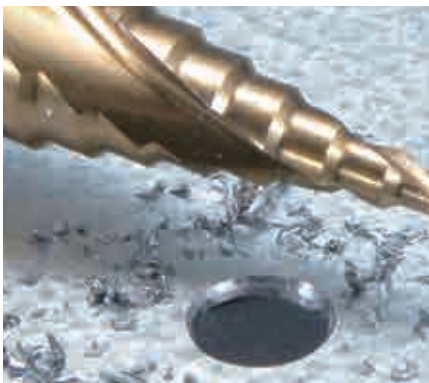
Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	3.3	50	20	1/4inch Hex MZ	10	B-56437

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	52	13	10	B-26696
	3.5			10	B-26705
	3.8	55	14	10	B-26711
	4			10	B-26727
	4.1	58	16	10	B-26733
	4.2			10	B-26749
	4.3	62	17	10	B-26755
	4.5			10	B-26761
	4.8	66	19	10	B-26777
	4.9			10	B-26783
	5	70	21	10	B-26799
	5.1			10	B-26808
	5.2	79	25	10	B-26814
	5.5			10	B-26820
	6	89	25	10	B-26836
6.5	10			B-33788	
8	89	25	10	B-26842	
10			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



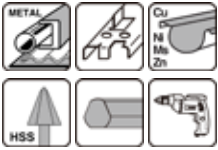
Material chart

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 (HSS-Co) (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



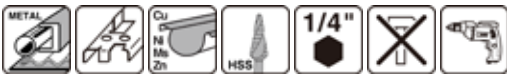
Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 ~ 32	102	Straight	1	D-40107

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



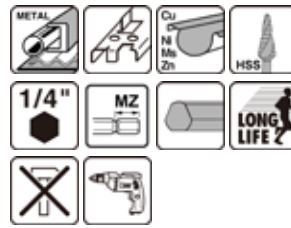
Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 ~ 12	65	1/4inch	1	D-40082
	4 ~ 20	75	Hex MZ	1	D-40098
	4 ~ 12	65	1/4inch	1	D-46414
	4 ~ 20	75	Hex NZ	1	D-46420

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



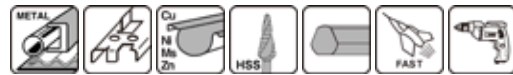
Range	Bit dia. mm	Length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	4 ~ 12	65	1/4inch	1	D-40113
	4 ~ 20	75	Hex MZ	1	D-40129
	4 ~ 12	65	1/4inch	1	D-46436
	4 ~ 20	75	Hex NZ	1	D-46442

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	1	D-40141
	4 ~ 20	75	Hex MZ	1	D-40157
	4 ~ 12	65	1/4inch	1	D-46458
	4 ~ 20	75	Hex NZ	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	1	D-40179
	4 ~ 20	75	Hex MZ	1	D-40185
	4 ~ 12	65	1/4inch	1	D-46470
	4 ~ 20	75	Hex NZ	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	56		1	D-37459
	12.4	60		1	D-37465
	16.5	63		1	D-37471
	20.5	67		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			1	D-37415
	20			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

Category		Flat bit		Brad point drill bit			Single spur auger bit		Ship auger bit	
										
Description		Suitable for drilling holes with medium to large diameters in soft wood or soft plastic.It's simple made and reasonable price.It's popular especially in America.	Fast drilling bit with making-off blades and rake blades	This is the most popular drill in wood drill and suitable for drilling holes with small to medium diameter.Able to drill soft plastics other than general wood.Highly effective for drilling cleaner and more precise holes than flat bit.			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									
	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

Category		Formwork drill bit	Self feeding bit	Forstner drill bit	T.C.T. Hinge cutting bit	Adjustable circle cutter
Description		Rarely being clogged even drilling on plywood including adhesive because 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 because 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
★★★★☆	7	315	150	1	D-07157
		109	69	1	D-07060
★★★★☆	8	117	75	1	D-07076
		117	75	10	D-71766
★★★★☆	9	315	150	1	D-07163
		125	80	1	D-07082
★★★★☆	10	133	87	1	D-07098
		133	87	5	D-71772
★★★★☆	12	315	150	1	D-07179
		151	96	1	D-07107
★★★★☆	13	315	150	1	D-07185
		151	96	1	D-53453
★★★★☆	14	160	100	1	D-07113
		315	150	1	D-07191
★★★★☆	15	160	100	1	D-53469
		160	100	1	D-07129
★★★★☆	16	315	150	1	D-07200
		180	120	1	D-07135
★★★★☆	18	335	150	1	D-07216
		200	130	1	D-07141
★★★★☆	20	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

Range	Bit dia. mm	Length mm	Working length mm	Shank type	Sales pkg q'ty	Part No.
★★★★☆	6	115	57	1/4inch Hex NZ	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
		400		1	E-17354
	38	150		1	E-17354
		400		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
		1/4inch Hex MZ	8x10sets	E-08698-10
		1/4inch Hex NZ	8	E-08707
		1/4inch Hex NZ	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
	15	450	380	1	D-07587
		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
	18	450	380	1	D-07593
		200	130	1	D-07294
		250	180	1	D-07397
		400	330	1	D-07484
	20	450	380	1	D-07602
		200	130	1	D-07303
		250	180	1	D-07406
		400	330	1	D-07490
	22	450	380	1	D-07618
		200	130	1	D-07319
		250	180	1	D-07412
		400	330	1	D-07509
	24	450	380	1	D-07624
		200	130	1	D-07325
		250	180	1	D-07428
400		330	1	D-07515	
26	450	380	1	D-07630	
	400	330	1	D-07521	
	450	380	1	D-07646	
	400	330	1	D-07537	
28	450	380	1	D-07652	
	400	330	1	D-07543	
	400	330	1	D-07543	
	450	380	1	D-07668	

Wood single spur auger bit with Hex shank 3D long



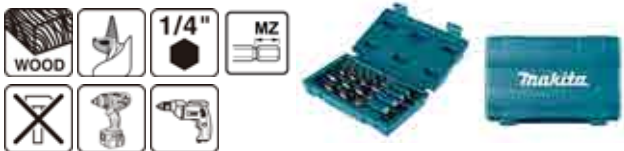
Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★☆	6	400	325	1	E-07755
	8			1	E-07761
	9			1	E-07777
	10			1	E-07783
	10.5	500	425	1	E-07799
	11			1	E-07923
	11	400	325	1	E-07808
	12			1	E-07814
	12	500	425	1	E-07939
	13			1	E-07820
	13	400	325	1	E-07836
	13.5			1	E-07945
	15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

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	1	1	D-31326
	8							D-31332
	10							D-31348
	12							D-31354
	14							D-31360
	16							D-31376
	18							D-31382
	20							D-31398
	21	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
				7/16inch Hex	1	D-36192
		470	395	5/16inch Hex	1	D-36061
				7/16inch Hex	1	D-36201
	12	165	100	5/16inch Hex	1	D-36077
					7/16inch Hex	1
	14	165	100	5/16inch Hex	1	D-36083
					7/16inch Hex	1
	16	165	100	5/16inch Hex	1	D-36099
					7/16inch Hex	1
	18	165	100	5/16inch Hex	1	D-36108
					7/16inch Hex	1
	20	165	100	5/16inch Hex	1	D-36114
					7/16inch Hex	1
	22	165	100	5/16inch Hex	1	D-36120
					7/16inch Hex	1
	24	165	100	5/16inch Hex	1	D-36136
					7/16inch Hex	1
	26	165	100	5/16inch Hex	1	D-36142
					7/16inch Hex	1
	28	165	100	5/16inch Hex	1	D-36158
					7/16inch Hex	1
	30	165	100	5/16inch Hex	1	D-36164
					7/16inch Hex	1
	32	165	100	5/16inch Hex	1	D-36170
					7/16inch Hex	1
	35	165	100	5/16inch Hex	1	D-36186
					7/16inch Hex	1
	38	165	100	5/16inch Hex	1	D-36186
					7/16inch Hex	1

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	100	1	D-70269
		600		1	D-70384
	20	400	100	1	D-70275
		600		1	D-70390
	22	400	100	1	D-70281
		600		1	D-70409
	24	400	100	1	D-70297
		600		1	D-70415
	26	400	100	1	D-70306
		600		1	D-70421
	28	400	100	1	D-70312
		600		1	D-70437
	30	400	100	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



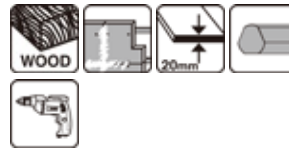
Range	Bit dia. mm	Sales pkg q'ty	Part No.
★★★★☆	Masonry 3 to 10, Metal 3 to 10, Wood 3 to 10	18	D-46202
			D-47173

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		1	D-78461
	12	96	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			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

Holesaw

Ezychange holesaw

Ezychange
Bi-Metal HSS 8%Co
Ezychange
TCT

One click
easy to change the holesaw

Bi-Metal

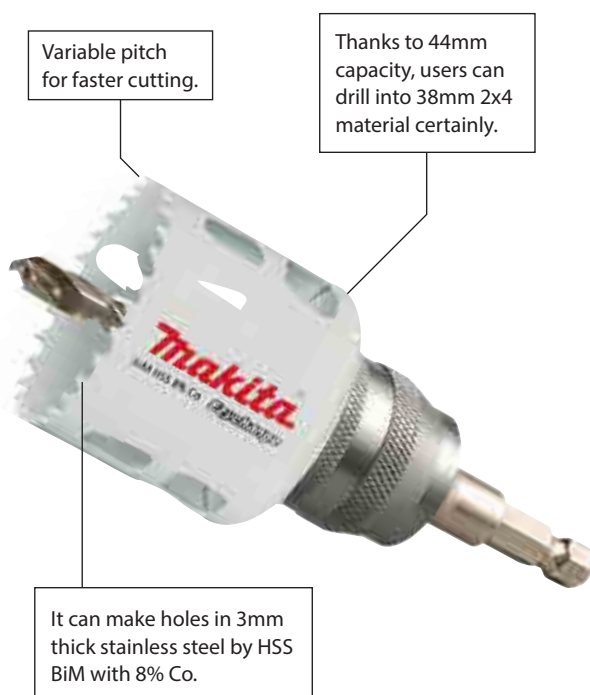
TCT

for 11mm / 13mm drill

Easy to remove the dust
with pilot drill bit.

Added extension bar
(150/300mm)
for 13mm drill

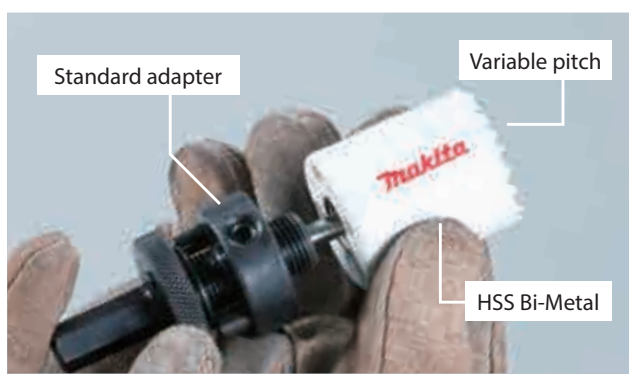
Ezychange **Bi-Metal HSS 8%Co**



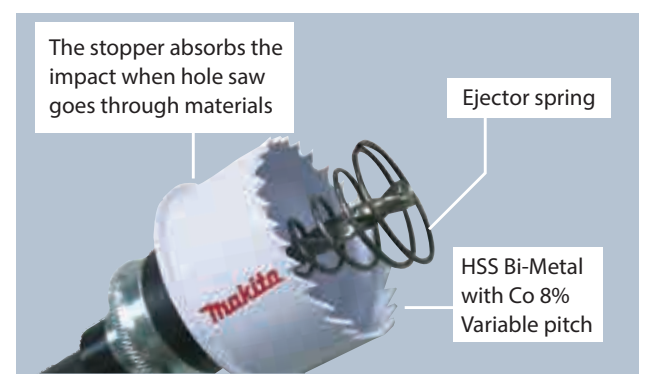
Ezychange **TCT**



BiM holesaw



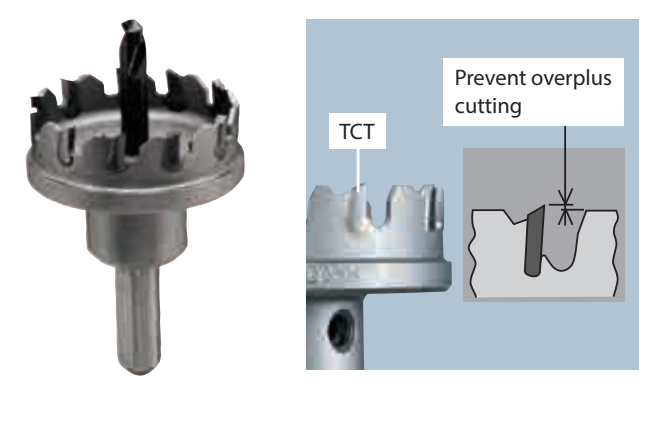
BiM holesaw for sheet metal



Multi purpose TCT holesaw



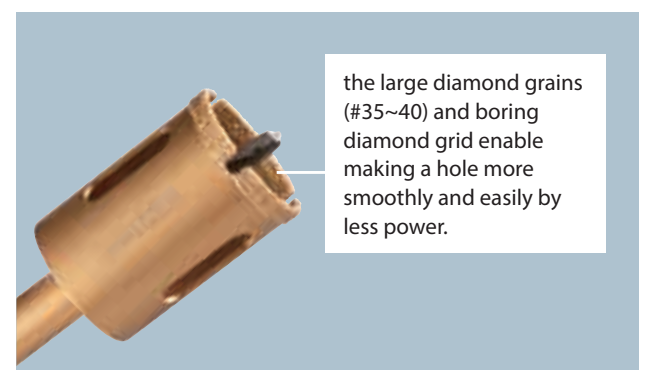
TCT holesaw



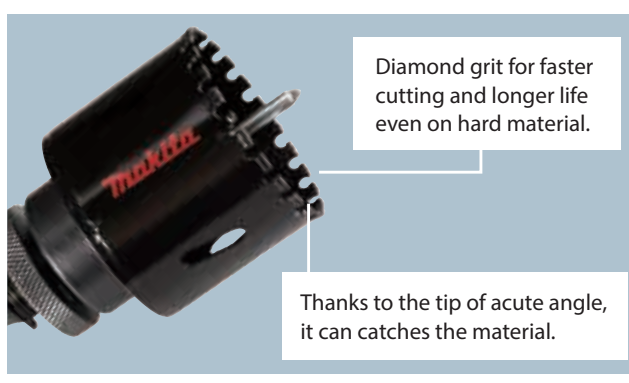
TC grit holesaw



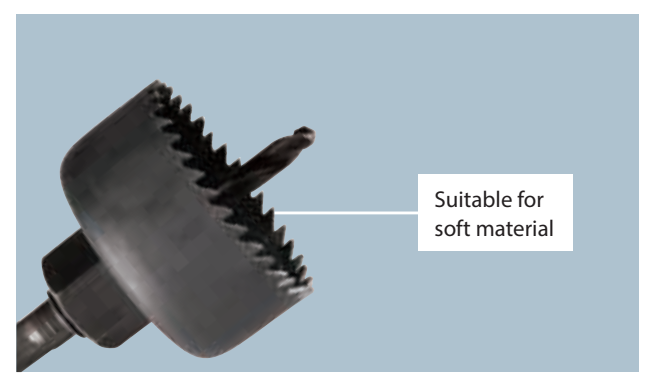
Vacuum brazed diamond holesaw



Diamond wet holesaw



















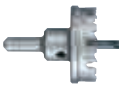






Carbon steel holesaw



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	<i>Ezychange</i> 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	<i>Ezychange</i> 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

Ezychange
Bi-Metal HSS 8%Co



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

Ezychange
Bi-Metal HSS 8%Co

HSS-G



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

Ezychange
Bi-Metal HSS 8%Co



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

Ezychange
Bi-Metal HSS 8%Co



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

Ezychange
Bi-Metal HSS 8%Co



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 without pilot drill	1	E-06878
	300		1	E-06884	
	-	8.7		1	E-20513

BiM holesaw



Range	Size mm	Note	Sales pkg q'ty	Part No.
	14		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	Cutting depth 38mm	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
				D-47117
				D-47123
		9		D-47139
				D-63965
		12		D-47282
				D-63987
		13		D-75764
				D-47298
		14		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		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	Cutting depth 20mm	1	1	B-29848
	51		1	1	B-29854
	54		1	1	B-29860
	57		1	1	B-29876
	60		1	1	B-29882
	64		1	1	B-29898
	65		1	1	B-35994
	67		1	1	B-36005
	68		1	1	B-36011
	70		1	1	B-36027
	73	1	1	B-36033	
	76	1	1	B-36049	
	79	1	1	B-36055	
	83	1	1	B-36061	
	86	1	1	B-36077	
89	1	1	B-36083		
102	1	1	B-36099		
127	1	1	B-36108		
152	1	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			1	B-00941
	27	10		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		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	Cutting depth 60mm	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 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

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

Tungsten carbide grit holesaw adapter



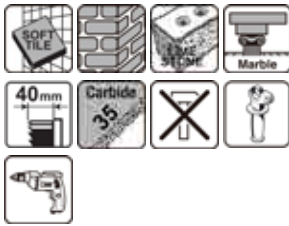
Range	Shank dia. mm	Note	Sales pkg q'ty	Part No.
★★★★★	11	With TCT pilot drill bit	1	D-51253

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		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		Cutting depth 38mm	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



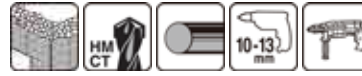
Dustless

TCT drill bit with straight shank



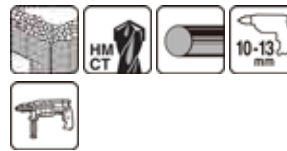
Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★☆	3	60	30	1	E-06351
	4	70	35	1	E-06367
	5	85	45	1	E-06373
		150	90	1	E-06389
	5.5	100	60	1	E-06395
		150	90	1	E-06404
	6	100	60	1	E-06410
		150	90	1	E-06426
		250	175	1	E-06432
	6.5	100	60	1	E-06448
		150	90	1	E-06454
	7	100	55	1	E-06460
		150	90	1	E-06476
	8	110	60	1	E-06482
		150	90	1	E-06498
	9	250	175	1	E-06507
		150	90	1	E-06513
	10	250	175	1	E-06529
		150	90	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	150	85	1	E-06591	
20	200	135	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
				1	D-05309
	9	150	90	1	D-05315
				1	D-05321
	10	400	315	1	D-18960
				1	D-05337
	11	150	90	1	D-05343
				1	D-17697
	12	400	315	1	D-17728
600		505	1	D-17728	
13	150	85	1	D-05359	
14	150	85	1	D-05365	
	400	315	1	D-18976	
15	150	85	1	D-05371	
			1	D-05387	
16	400	315	1	D-17706	
	600	505	1	D-17734	
18	400	315	1	D-18982	
			1	D-17712	
20	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
		100	60	5	D-71819
	6	150	90	5	D-71825
				5	D-71831
	6.5	100	60	5	D-16508
		150	90	5	D-16514
	7	110	60	5	D-71847
				5	D-71853
	8	150	90	5	D-71869
				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
	1/4inch Hex NZ	8	8x100			1	D-23818
		3	3x80			1	D-31463
		3.2	3.2x80	80	35	1	D-63694
		4	4x80			1	D-31479
	5	5x90	90	45	1	D-31485	
	6	6x100			1	D-31491	
	6.5	6.5x100	100	55	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	
9	400	350	1	D-40939	
	120	80	1	D-40945	
			1	D-40951	
10	150	100	1	D-40967	
	200	130	1	D-40973	
	400	350	1	D-40989	
11	150	100	1	D-40995	
			1	D-41006	
12	200	130	1	D-41012	
	400	350	1	D-41028	

TCT drill bit with straight shank multi material

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

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

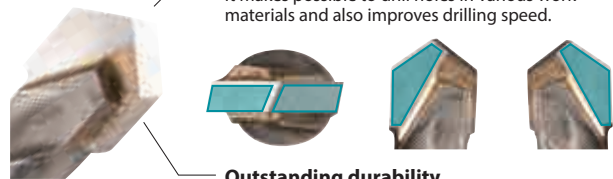


Possible to drill holes in various work materials without changing drill bits. Available for Hammer drill and Driver drill. Without impact, it is suitable for wood, iron, aluminum and tile. With impact, it is suitable for concrete blocks and bricks.



4-side grifing 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.

*Range (★★) can't use Metal drilling.

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

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	150	90	1	E-10992	
	★★★★☆	6.5	100	50	1	E-11019
		150	90	1	E-11025	
		7	100	50	1	E-11031
		8	120	60	1	E-11047
		10	150	90	1	E-11053
	★★★★☆	12		1	E-11069	
		13		1	E-11075	
		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	
		100	58	1	D-30318	
6		150	108	1	D-30324	
		200	120	1	D-72774	
		250	170	1	D-72780	
		300	200	1	D-72796	
		85	43	1	D-31055	
6.5		100	58	1	D-31061	
		150	108	1	D-31077	
		200	120	1	D-72805	
	250	170	1	D-72811		
7	300	200	1	D-72827		
	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
				1	D-30368
	9	150	97	1	D-30374
				1	D-30380
	11	150	93	1	D-30405
				1	D-30411
	12	400	300	1	D-30396
			600	500	1
	13	150	85	1	D-30449
				1	D-30455
14	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
			100	58	5
	6	150	108	5	D-71912
			110	57	5
	8	150	97	5	D-71934
					5

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
		6	150	90	1	E-14978
					100	50
		6.5	150	90	1	E-14990
					100	50
		7	150	90	1	E-15017
					100	50
		8	150	90	1	E-15039
					120	60
		10	150	90	1	E-15051
		12	150	90	1	E-15073
		3	90	45	1	E-16651
					4	1
		5	100	50	1	E-16673
					6	1
		6.5	120	60	1	E-16695
					8	1
		10	150	90	1	E-16710
					12	1







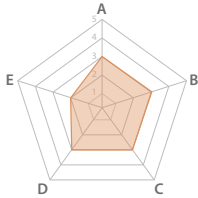
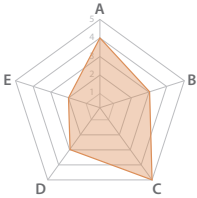
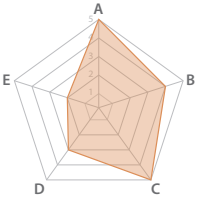
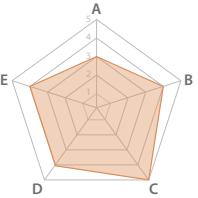




TCT drill bit with 1/4inch Hex shank multi material assortment in plastic case



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







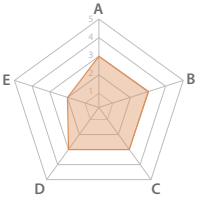
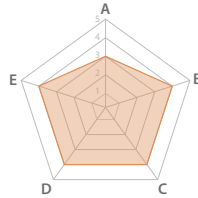
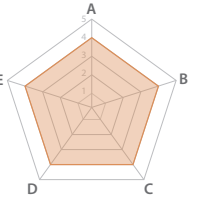






Product	Standard type	Centering Tip	Centering Tip V-PLUS	4 cutter	NEMESIS II
Range	★★	★★★	★★★★	★★★	★★★★★
Carbide					
Tip	2 Cutter	Centering tip 2 Cutter	Centering tip 2 Cutter	Centering tip 4 Cutter	*Full carbide tip 4 Cutter 
Flute	Standard 2 flute	Standard 2 flute	High Durability 2 flute	Standard 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					
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				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	
		50	1	D-15665	
4	160	100	1	D-00016	
		100	1	D-66612	
4.3	110	50	1	D-01096	
		50	1	D-00022	
5	160	100	1	D-00038	
		150	1	D-66628	
5.5	110	50	1	D-00044	
		100	1	D-16106	
5.8	110	50	1	D-03268	
		50	1	D-00050	
6	160	100	1	D-00066	
		150	1	D-00072	
		200	1	D-25666	
6.4	160	100	1	D-01105	
		50	1	D-00088	
6.5	160	100	1	D-00094	
		150	1	D-45082	
		200	1	D-66634	
		50	1	D-00103	
7	160	100	1	D-00119	
		150	1	D-25600	
		50	1	D-00125	
8	160	100	1	D-00131	
		150	1	D-00147	
		200	1	D-00153	
		250	1	D-66640	
		400	1	D-29206	
8.5	160	100	1	D-01111	
		50	1	D-08040	
9	160	100	1	D-08056	
		150	1	D-00169	
9.5	160	100	1	D-34344	
		150	1	D-03274	
10	160	50	1	D-09117	
		100	1	D-00175	
		150	1	D-00181	
		200	1	D-00197	
		250	1	D-00206	
		290	1	D-66656	
10.5	160	100	1	D-01127	
		100	1	D-00212	
11	260	150	1	D-66662	
		200	1	D-66678	
12	160	100	1	D-00228	
		150	1	D-00234	
		200	1	D-00240	
		250	1	D-66684	
		290	1	D-16112	
12.5	160	100	1	D-14102	
		100	1	D-03280	
12.7	350	290	1	D-03296	
		100	1	D-00256	
13	210	150	1	D-66690	
		200	1	D-25622	
		290	1	D-16128	
14	160	100	1	D-00262	
		150	1	D-21331	
		200	1	D-00278	
		250	1	D-66709	
14	350	290	1	D-16134	
		400	1	D-17544	

Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
14.3	14.5	160	100	1	D-03997
				1	D-01149
15	160	100	100	1	D-00284
				1	D-25638
				1	D-16140
				1	D-17550
				1	D-03981
16	160	100	100	1	D-00290
				1	D-16156
				1	D-00309
				1	D-16162
				1	D-16287
				1	D-29103
				1	D-16178
17	210	150	150	1	D-00315
				1	D-16184
				1	D-16190
17.5	160	100	100	1	D-03305
				1	D-16209
18	210	150	150	1	D-00321
				1	D-16215
				1	D-00337
				1	D-16221
				1	D-17566
19	210	150	150	1	D-00343
				1	D-16243
				1	D-16293
20	210	150	150	1	D-00359
				1	D-16259
				1	D-00365
				1	D-16265
				1	D-15235
22	260	200	200	1	D-00371
				1	D-08062
24	460	400	400	1	D-15241
				1	D-25644
				1	D-16302
25	260	200	200	1	D-00387
				1	D-08517
				1	D-03311
26	460	400	400	1	D-15257
				1	D-00393
28	310	250	250	1	D-08078
				1	D-15263
30	460	400	400	1	D-16318
				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	50	25	D-01155-25
				25	D-65115
				25	D-61949
5.5	160	100	100	50	D-61955
				25	D-03763-25
				25	D-03779-25
6	110	50	50	25	D-01161-25
				25	D-61612
				25	D-61628
				25	D-01177-25
				25	D-61961
6.5	160	100	100	50	D-61977
				25	D-03785-25
				25	D-61983
6.5	110	50	50	50	D-61999
				25	D-03791-25
				25	D-62000
				50	D-62016
				10	D-45098
6.5	210	150	150	25	D-45107
				25	D-45107

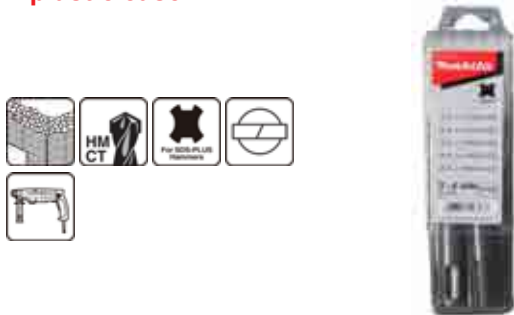
Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★☆☆☆	7	110	50	25	D-03800-25
				25	D-03816-25
		160	100	25	D-62131
				50	D-62147
	8	110	50	25	D-61634
				50	D-61640
				25	D-01183-25
				25	D-62022
		160	100	50	D-62038
				25	D-01199-25
				25	D-65121
				25	D-06161-25
	10	110	50	25	D-61656
				50	D-61662
		160	100	25	D-01208-25
				25	D-62044
		210	150	50	D-62050
				25	D-03707-25
	12	160	100	25	D-03713-25
				25	D-62066
210		150	50	D-62072	
			15	D-65143	
260		200	15	D-65159	
			15	D-65165	
13	160	100	15	D-65171	
			15	D-65187	
14	210	150	15	D-65193	
			160	100	15
16	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
	5.5	210	150	1	B-67810
		110	50	1	B-55865
		160	100	1	B-55871
	6	210	150	1	B-67826
		110	50	1	B-54140
		160	100	1	B-54156
	6.5	210	150	1	B-54162
		260	200	1	B-67832
		110	50	1	B-55887
	7	160	100	1	B-55893
		210	150	1	B-55902
		260	200	1	B-55918
	8	110	50	1	B-55924
		160	100	1	B-55930
210		150	1	B-55946	
110		50	1	B-54178	
160		100	1	B-54184	
9	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	
10	160	100	1	B-55974	
	210	150	1	B-67860	
	110	50	1	B-55980	
11	160	100	1	B-54190	
	210	150	1	B-54209	
	260	200	1	B-55996	
	310	250	1	B-56007	
12	350	290	1	B-67876	
	450	400	1	B-56013	
	160	100	1	B-67882	
	210	150	1	B-67898	
13	260	200	1	B-67907	
	160	100	1	B-54215	
	210	150	1	B-54221	
	260	200	1	B-56029	
14	310	250	1	B-67913	
	350	290	1	B-56035	
	450	400	1	B-56041	
	160	100	1	B-56057	
15	210	150	1	B-67929	
	260	200	1	B-67935	
	160	100	1	B-56063	
	210	150	1	B-56079	
16	260	200	1	B-56085	
	310	250	1	B-67941	
	350	290	1	B-56091	
	450	400	1	B-56100	
17	160	100	1	B-67957	
	260	200	1	B-67963	
	460	400	1	B-68052	
	160	100	1	B-56116	
18	210	150	1	B-56122	
	260	200	1	B-67979	
	310	250	1	B-56138	
	350	290	1	B-56144	
★★★★☆	18	450	400	1	B-56150
		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
★★★★☆	18	460	400	1	B-68068

Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★☆	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
	26	460	400	1	B-68105
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	
				1	B-62278
★★★★☆	32	350	290	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	
		160	100	5	B-60230	
	5	110	50	5	B-60246	
		160	100	5	B-60252	
	5.5	110	50	5	B-60268	
		160	100	5	B-60274	
	6	110	50	5	B-60280	
		160	100	5	B-59271	
		210	150	5	B-61597	
	6.5	210	150	10	B-59287	
		110	50	5	B-60296	
		160	100	5	B-60305	
		160	100	10	B-59293	
	★★★★☆	6.5	210	150	25	B-59318
			110	50	5	B-61606
			160	100	10	B-59302
			210	150	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	160	100	5	B-60355		
	110	50	5	B-60361		
10	110	50	5	B-60377		
	12	160	100	5	B-60383	
13	13	160	100	5	B-61612	
	14	14	160	100	5	B-61628
★★★★☆	17	14	14	5	B-61634	
		210	150	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	160	100	1	B-47232	
				1	B-47248	
	4.5	160	100	1	E-10671	
				1	B-46492	
	5	160	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
			110	50	1	B-47298
	5.5	160	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	160	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	160	110	50	1	B-47385
			160	100	1	B-47391
			210	150	1	B-47400
			260	200	1	B-47416
	7	160	310	250	1	B-47422
			110	50	1	B-47438
			160	100	1	B-47444
			210	150	1	B-47450
	8	160	250	190	1	B-47466
			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
	8	160	400	340	1	B-47503
			460	400	1	B-47519
			600	540	1	B-47525

Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
9	9.5	160	100	1	B-47531
		210	150	1	B-47547
9.5	10	160	100	1	B-47553
		310	250	1	B-51409
10	11	110	50	1	B-46551
		160	100	1	B-46567
		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	12	160	110	1	B-47640
		210	160	1	B-47656
		260	210	1	B-47662
		310	260	1	B-47678
		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
12	13	600	550	1	B-47737
		800	750	1	B-47743
		1000	950	1	B-47759
		160	110	1	B-47765
		210	160	1	B-47771
		260	210	1	B-47787
		310	260	1	B-47793
		160	110	1	B-46589
		210	160	1	B-47802
		260	210	1	B-47818
13	14	310	260	1	B-47824
		450	400	1	B-47830
		600	550	1	B-47846
		1000	950	1	B-47852
		160	110	1	B-47868
		210	160	1	B-47874
		260	210	1	B-47880
		450	400	1	B-47896
		160	110	1	B-47905
		210	160	1	B-47911
14	15	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
		210	160	1	B-47983
		450	400	1	B-47999
		200	150	1	B-48000
		300	250	1	B-48016
15	16	450	400	1	B-48022
		600	550	1	B-48038
		1000	950	1	B-48044
		200	150	1	B-48050
		450	400	1	B-48066
		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
16	17	1000	950	1	B-48125
		250	200	1	B-48131
		450	400	1	B-48147
		600	550	1	B-48153
		1000	950	1	B-48169
		250	200	1	B-48175
		450	400	1	B-48181
		250	200	1	B-48197
		450	400	1	B-48206
		600	550	1	B-48212
17	18	250	200	1	B-48228
		450	400	1	B-48234
		600	550	1	B-48240
		1000	950	1	B-48256
		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	
				10	B-46501-10	
	5.5	160	100	25	B-46501-25	
				50	B-46501-50	
				5	B-47298-5	
				5	B-46517-5	
				10	B-46517-10	
	6	110	50	50	B-46517-50	
				5	B-46523-5	
				10	B-46523-10	
				25	B-46523-25	
				50	B-46523-50	
		6.5	160	100	5	B-47341-5
					10	B-47341-10
					25	B-47341-25
					50	B-47341-50
					5	B-47385-5
	8	110	50	5	B-47391-5	
				25	B-47400-25	
				50	B-47416-25	
				5	B-46539-5	
				10	B-46539-10	
10		160	100	50	B-46539-50	
				5	B-46545-5	
				10	B-46545-10	
				25	B-46545-25	
				50	B-46545-50	
	12	210	150	5	B-47472-5	
				10	B-47472-10	
				25	B-47472-25	
				50	B-47472-50	
				25	B-47488-25	
12	160	110	25	B-47494-25		
			10	B-46551-10		
			50	B-46551-50		
			5	B-46567-5		
			10	B-46567-10		
	14	210	160	25	B-46567-25	
				50	B-46567-50	
				5	B-47569-5	
				10	B-47569-10	
				25	B-47569-25	
14	210	160	50	B-47569-50		
			25	B-47575-25		
			5	B-46573-5		
			10	B-46573-10		
			25	B-46573-25		
	14	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, 8x110, 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
			100	1	B-68133
			150	1	B-68149
			200	1	B-68155
	6	110	50	1	B-62496
			100	1	B-62505
			150	1	B-62511
			200	1	B-62527
	6.5	110	250	1	B-68161
			110	1	B-62533
			160	1	B-62549
			210	1	B-62555
	7	160	200	1	B-62561
			260	1	B-62577
			110	1	B-62577
			160	1	B-62583
	8	160	150	1	B-62599
			110	1	B-62608
			160	1	B-62614
			210	1	B-62620
	10	160	260	1	B-62626
			210	1	B-62636
			310	1	B-62642
			460	1	B-62658
	12	160	110	1	B-62664
			160	1	B-62670
			210	1	B-62686
			260	1	B-62692
	14	160	310	1	B-62701
			350	1	B-62717
			460	1	B-62723
			160	1	B-62739
	14	210	150	1	B-62745
			260	1	B-62751
			310	1	B-62767
			350	1	B-62773
	14	210	460	1	B-62789
			160	1	B-62795
			210	1	B-62804
			260	1	B-62810
	14	210	310	1	B-62826
			350	1	B-62832
	14	210	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
- Rebar chamfer**
Reduce shock in reinforcement strikes

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.

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
		115	50	1	B-58198
	10	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	
13	600	550	1	E-14582	
	1,000	950	1	E-19598	
	165	100	1	E-14598	
	215	150	1	E-14607	
	265	200	1	E-14613	
14	315	250	1	E-14629	
	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	
15	1,000	950	1	E-19607	
	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	450	400	1	B-58780	

TCT drill bit for SDS-PLUS Hammers Nemesis II multiple

NEMESIS II



Range	Bit dia. mm	Length mm	Working length mm	Sales pkg q'ty	Part No.
★★★★★	5	115	50	5	B-58796
		165	100	10	B-63214
	5.5	115	50	5	B-58805
		165	100	10	B-63236
	6	115	50	5	B-58811
			10	B-63258	
		165	50	5	B-58827
			10	B-63264	
		215	150	5	B-58833
			10	B-63270	
	6.5	265	200	10	B-63286
		315	250	10	B-63292
		165	100	5	B-58849
		10	B-63301		
	7	215	150	10	B-63317
		265	200	10	B-63323
		315	250	10	B-63339
	8	115	50	10	B-63345
		165	100	10	B-63351
		115	50	5	B-58883
		10	B-63367		
		5	B-58899		
	10	165	100	10	B-63373
		5	B-58908		
		10	B-63389		
		265	200	10	B-63395
		115	50	10	B-63404
	12	165	100	5	B-58914
		10	B-63410		
		5	B-58920		
		10	B-63426		
		265	200	10	B-63432
14	315	250	10	B-63448	
	165	100	5	E-14794	
	10	E-14825			
	5	E-14803			
	10	E-14831			
	5	E-14819			
	10	E-14847			
310	250	10	E-14853		
16	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

NEMESIS II



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, 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

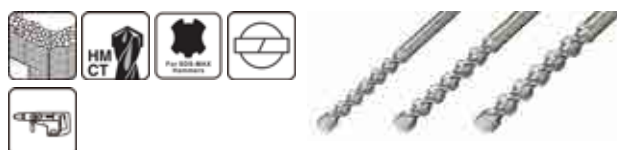
TCT drill bit for SDS-MAX Hammers



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	340	200	1	D-33897
		540	400	1	D-33906
	14.3	340	200	1	D-55011
		340	200	1	D-33912
	15	540	400	1	D-33928
		340	200	1	D-33934
	16	540	400	1	D-33940
		340	200	1	D-33956
	18	540	400	1	D-33962
		340	200	1	D-55033
	19	540	400	1	D-55055
		340	200	1	D-33978
	20	540	400	1	D-33984
		340	200	1	D-33990
	22	540	400	1	D-34001
		340	200	1	D-34017
	24	540	400	1	D-34023
		340	200	1	D-34039
	25	540	400	1	D-34045
		370	250	1	D-34051
	28	570	450	1	D-34067
		370	250	1	D-34073
	30	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

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
	18	940	800	1	B-19984
		340	200	1	B-19990
		540	400	1	B-20002
	20	940	800	1	B-20018
		320	200	1	B-20024
		520	400	1	B-20030
	22	920	800	1	B-20046
		320	200	1	B-20052
		520	400	1	B-20068
	24	920	800	1	B-20074
		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
	28	520	400	1	B-20133
		370	250	1	B-20149
		570	450	1	B-20155
	30	670	550	1	B-20161
		920	800	1	B-20177
		370	250	1	B-20183
	32	570	450	1	B-20199
		370	250	1	B-20208
570		450	1	B-20214	
35	920	800	1	B-20220	
	370	250	1	B-20236	
	570	450	1	B-20242	
38	670	550	1	B-20258	
	920	800	1	B-20264	
	370	250	1	B-20270	
40	570	450	1	B-20286	
	370	250	1	B-20292	
	570	450	1	B-20301	
45	920	800	1	B-20317	
	370	250	1	B-20317	
	570	450	1	B-20323	
50	570	450	1	B-42896	
	52	570	450	1	B-20339

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

NEMESIS II

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
		340	200	1	E-08056
	14	540	400	1	E-08062
		740	600	1	E-08078
		940	800	1	E-08084
		340	200	1	E-08090
	16	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
		320	200	1	E-08218
	22	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
		320	200	1	E-08274
	25	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
	30	920	800	1	E-08361
		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

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
		540	400	1	E-18007
	32	570	450	1	B-14613
		920	780	1	E-18013
		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
★★★★☆	68	175	50	Core, Adapter, Pilot drill set	1	D-74011
	72	175		Core only	1	D-73944
	82			Core, Adapter, Pilot drill set	1	D-74027
	90	72		Core only	1	D-73950
	100			Core only	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	1	D-73988
		200	shank	1	D-73994
		350	adapter	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
★★★★☆	55	990	1	E-20105
		550	1	E-20111
	65	990	1	E-20127
		550	1	E-20133
	80	990	1	E-20149
		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
 <p>Bull point</p>	Demolition and adjustment work in masonry and concrete. Chipping and breaking in masonry and concrete. Starts holes in concrete	●	●	●	●	●	●	●	●
 <p>Cold chisel</p>	Adjustment work in masonry and concrete. Chipping, breaking, edging and channeling in masonry and concrete.	●	●	●	●	●	●	●	
 <p>Grooving chisel</p>	Cutting channels in concrete.	●	●	●					
 <p>Scaling chisel</p>	Removing concrete residues.	●	●	●	●	●	●	●	●
 <p>Clay spade</p>	Digging in clay, hard gravel, hard packed gravel, soil and dirt.		●	●		●		●	
 <p>Rammer</p>	Tamping asphalt and compacting gravel, soil and dirt.		●	●	●	●		●	
 <p>Bushing tool</p>	Roughing concrete and asphalt up.		●	●		●			
 <p>Scraper</p>	Scraping floor tiles, linoleum floor 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
	250	1	D-62424
	400	1	D-19015

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
	20x250	1	D-62430
	20x400	1	D-19021

Bull point for SDS-PLUS Hammers premium



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

Cold chisel for SDS-PLUS Hammers premium



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

Bull point for SDS-PLUS Hammers Self-sharpening

Self sharpening



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

Cold chisel for SDS-PLUS Hammers Self-sharpening

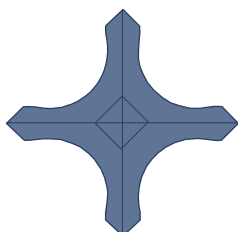
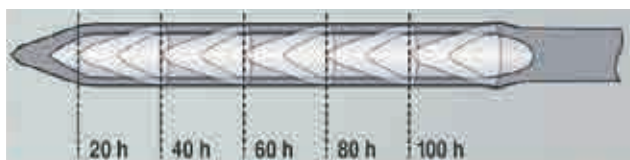
Self sharpening



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

Feature

Unique star-shape design keeps always sharp



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

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
	50x215	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
★★★☆☆	50x250	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
		1	A-80793
	400	1	B-13839
		1	B-64325
★★★☆☆	600	1	B-13845
		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
		1	A-80818
	25x400	1	B-13867
		1	B-64331
★★★☆☆	25x600	1	B-13873
		1	D-34207
	25x400	1	D-34213
		10	D-34213-10
		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
		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
★★★☆☆	50x400	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, 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
	280	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

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

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 Self-sharpening



Self sharpening



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

Scaling chisel for 21mm Hex shank Hammers



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

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

Clay spade for 21mm Hex shank Hammers



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

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



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 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
		17	B-64680
	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
	Drill 5 to 14, Bull point 140, 250, Cold chisel 20x250, 20x140, Scaling chisel 40x250	17	D-42444
		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 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 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

Fastener drive and screwdriving series

<p>1. C-form</p> 	
<p>2. E-form</p> 	
<p>3. Double ended</p> 	
<p>4. Bit holder</p> 	
<p>5. Nutsetter</p> 	
<p>6. Assortment</p> 	
<p>7. Socket adapter / Socket bit</p> 	
<p>8. Impact socket</p> 	
<p>9. Other</p> 	

Fastener drive and screwdriving series



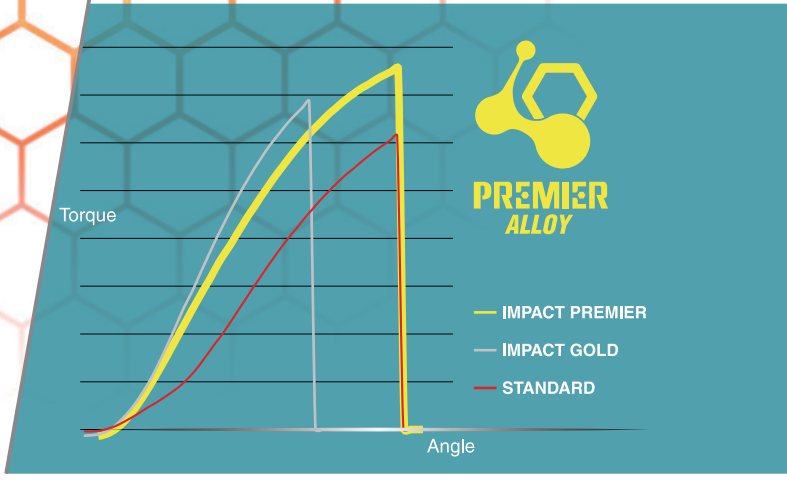
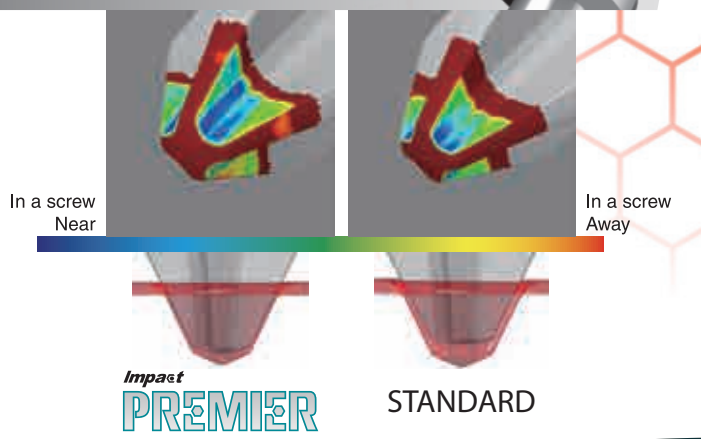
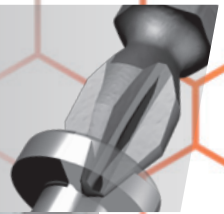
Impact PREMIER

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

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
		PH 2R		15	E-03246
		PH 3		2	E-03143
		PZ 1		2	E-03159
		PZ 1		2	E-03165
		PZ 2		2	E-03171
		PZ 2		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
T 40	2	E-20242			

Torsion screw bit E-form Impact PREMIER

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
		PH 3		10	E-03377
		PZ 1		2	E-03280
		PZ 1		2	E-03296
		PZ 2		2	E-03305
		PZ 2		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

Impact
PREMIER



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

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

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

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

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

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



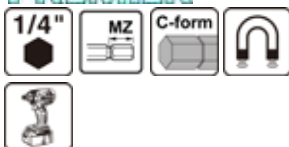
Range	Shank type	Socket size mm	Length mm	Sales pkg q'ty	Part No.
★★★★★	E-form (MZ)	13	75	1	E-03492
		15		1	E-03501
		17		1	E-03517
		19	1	E-03523	
		21	80	1	E-03539

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	
			110	18	B-16259	
		PZ 3	65	3	B-21939	
			85	3	B-20725	
			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
				2	B-63616
		PH 2		25	E-12360
				25x12sets	E-12360-12
		PH 3		2	B-63622
				2	B-63638
		PZ 1		2	B-63644
				25	E-12376
		PZ 2		25x12sets	E-12376-12
				2	B-63650
		PZ 3		2	B-63666
				2	B-63672
		T 15		2	B-63672
				25	E-12382
		T 20		25x12sets	E-12382-12
				2	B-63688
		T 25		25	E-12398
				25x12sets	E-12398-12
		T 30		2	B-63694
				25	E-12653
T 40	25x12sets	E-12653-12			
	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
				2	B-63725
		PH 2		10	E-12407
				10x12sets	E-12407-12
		PH 3		2	B-63731
		PZ 1		2	B-63747
				2	B-63753
		PZ 2		10	E-12413
				10x12sets	E-12413-12
		PZ 3		2	B-63769
		T 15		2	B-63775
				2	B-63781
		T 20		10	E-12429
				10x12sets	E-12429-12
				2	B-63797
				10	E-12435
				10x12sets	E-12435-12
				2	B-63806
	T 30	10	E-12675		
		10x12sets	E-12675-12		
	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		

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

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

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
		33	E-06622
	C-form & E-form (NZ)	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
	C-form & E-form (NZ)	33x10sets	E-12441-10
		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
				25	B-24583
		PH 2		100	B-24876
				250	B-62452
		PZ 1		25	B-24608
				25	B-24614
		PZ 2		100	B-24882
				25	B-24620
		PZ 3		25	B-24636
		T 15		25	B-24642
T 20	25	B-24658			
T 25	25	B-24664			
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
			3	B-25220	
		PH 2	90	1	B-57788
			150	1	B-57847
		PH 3	50	3	B-25236
		PZ 1		3	B-25242
			3	B-25258	
		PZ 2	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	50	3	B-25301
		T 10		3	B-25373
			3	B-25389	
		T 15	90	1	B-59900
			150	1	B-59972
			50	3	B-25395
		T 20	90	1	B-59916
			150	1	B-59988
			50	3	B-25404
		T 25	90	1	B-59922
			150	1	B-59994
		T 27	50	3	B-25410
			3	B-25426	
		T 30	90	1	B-59938
	150	1	B-60006		
	3	B-25432			
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
				10	B-26244
		PH 2		50	B-26490
				100	B-62468
		PH 3		10	B-26250
		PZ 1		10	B-26266
				10	B-26272
		PZ 2		50	B-26509
				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
			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	
	E-form (NZ)	PZ 2	65	10	D-34849
				100	D-34914
		PH 2	45	3	798308-1
			10	D-34827	
			3	798309-9	
PH 2	65	10	D-33679		
		100	D-31653		
	110	3	798337-4		
		10	D-34833		
PH 3	45	65	3	798338-2	
			3	798310-4	
	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
				10	D-65551
				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
			1	B-48767
	E-form (NZ)	120	1	B-52934
			1	D-71037
			1	D-71043
			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
		8		1	B-67773
		8		1	B-38722
		10		1	B-67789
		30		1	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)		50	1	B-38766	
		(6)		50	50	E-01856	
		(5/16)	50	(6)	1	B-57255	
				(6)	1	B-38772	
				(6)	50	E-01862	
				(6)	1	B-57261	
				(3/8)	50	1	B-38788
				(3/8)	30	30	E-01878
E-form (NZ)	50	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
		1/2 inch Drive	152(6)	1	B-57744
		1/4 inch Drive	50	1	D-74740
		3/8 inch Drive	50	1	B-54667
		3/8 inch Drive	152(6)	1	B-57738
		3/8 inch Drive	50	1	B-54695
E-form (NZ)	50	1/2 inch Drive	50	1	B-54689
		3/8 inch Drive	50	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	
			75	1	B-52576	
			150	1	B-52582	
			300	1	B-52598	
			500	1	B-52607	
			700	1	B-52613	
			13	75	1	B-52629
				150	1	B-52635
		300		1	B-52641	
		500		1	B-52657	
		17		75	1	B-52629
				150	1	B-52635
				300	1	B-52641
				500	1	B-52657
				700	1	B-52663
				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
		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



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	
	11	D-67636	
	C-form & E-form (NZ)	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



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

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

Clear case



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



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

Impact bit socket Impact BLACK



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



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		1	E-16215
		30		1	E-16221
	32	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	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



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		1	E-22274	
		27		1	E-22280	
	1 Inch Drive	30	57	1	E-22296	
		32		1	E-22305	
		35		1	E-22311	
		36		1	E-22327	
		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 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
		8 to 24		9	E-16570
		10 to 27		9	E-16564
		9		E-16617	

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 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
		13 to 24		9	E-16645
	E-form (NZ)	8 to 18		7	E-16592
		9		E-16623	

Impact deep socket Impact BLACK assortment



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



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



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



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



Range	Shank type	Bit type	Length 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



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

Screw bit & socket with ratchet handle assortment



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 ★★★★★  <p>MAKPAC accessory set comes with Makpac type 1. It consists of drill bit, screw bit and hand tools.</p>	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 ★★★★★  <p>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.</p>	38	✓	✓	✓		✓	✓		E-22573	
	71	✓	✓	✓		✓	✓	✓	E-22589	
	104	✓	✓	✓		✓	✓	✓	E-22604	
	200	✓	✓	✓	✓	✓	✓	✓	E-22610	
Circle ★★★  <p>Circle series comes with bit and hand tool set. These series are more reasonable than MACCESS series.</p>	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 ★★★  <p>Square series does not contain neither high quality expensive items nor hand tools, to keep it less expensive.</p>	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	

ACCESSORIES

▣ Cutting



Wood



Plaster board



Epoxy



Plastic



Fiberglass



TC grit 30-40













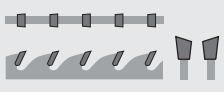
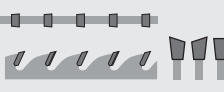
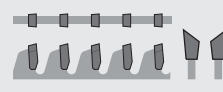
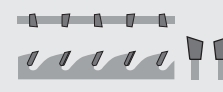
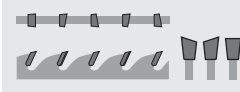










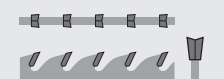
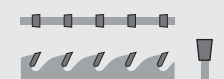



TC grit 40-50





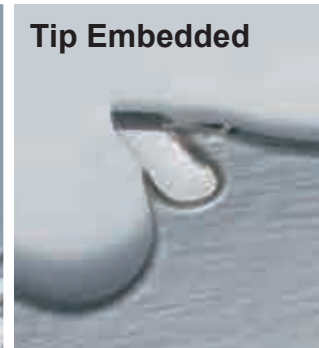
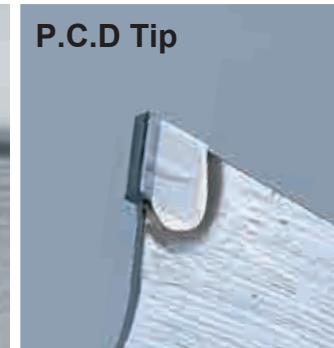
Low noise

T.C.T Saw Blade

Tooth shape

<p>ATB</p>  	<p>ATBR</p>  	<p>Hi-ATB</p>  	<p>ATAF</p>  	<p>ATAFR</p>  
<p>Alternate top bevel For wood and aluminum.</p>	<p>Added flat teeth to ATB for easy straight cutting</p>	<p>Alternate top bevel (ATB) with a larger top bevel angle</p>	<p>Alternate top alternate face Enables to cut wood fiber sharply.</p>	<p>Added flat teeth to ATAF for easy straight cutting. MATAFR: Modified ATAFR for less cutting resistance.</p>
				
<p>M-FORCE</p>  	<p>FTG</p>  	<p>TCG</p>  	<p>MTCG</p>  	<p>SMTCG</p>  
<p>Tooth front and top shapes symmetric V groove having features of ATB and FTG.</p>	<p>Flat teeth, allows easy straight cutting and tips are rarely chipped. For cutting wood along the grain and cutting thin metal.</p>	<p>Trapezoidal and flat teeth are arranged alternatively and they divide debris by three. Allows easy straight cutting and tips are rarely chipped.</p>	<p>Flat teeth with alternating bevel Less cutting resistance than flat teeth. Tips are rarely chipped</p>	<p>Contrast to MTCG, asymmetric two bevels on a tooth top producing sharp edges Allows easy bite to materials.</p>
				

Technical term

<p>Laser Slit</p> 	<p>Coated</p> 	<p>Tip Embedded</p> 	<p>P.C.D Tip</p> 
<p>Vibration dampening system Resinbond filled laser cut body slots for smoother and quieter cuts.</p>	<p>PTFE (polytetrafluoroethylene) coating plate to reduce pitch build-up and to lower resistance.</p>	<p>Inserted tooth design will greatly increases the body-to-tip braze area for greater support and tip strength.</p>	<p>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.</p>



Feature

Sharp top angle

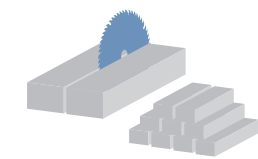
Enable you to make a fine cut surface with only little effort.

Curved body

Allows the excellent chip chute performance.

Slimmed bottom

Realizes long life battery by saving cutting resistance.



More cuts per charge

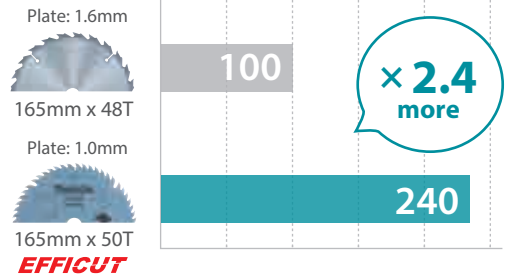


Fast cutting



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.

Cutting



Feature

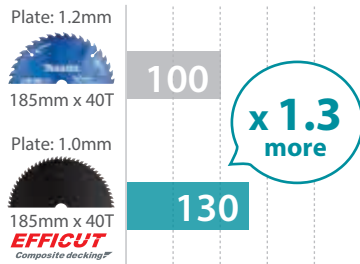
Curved body

Allows the excellent chip chute performance.

Slimmed bottom

Realizes long life battery by saving cutting resistance.

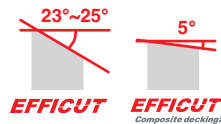
The amount of cutting per 1 charge



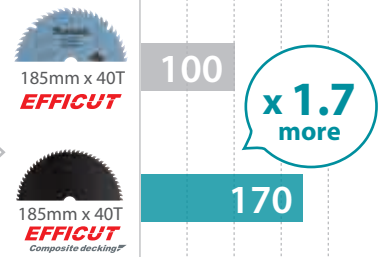
Model: DHS780 (BL1860B)
Material : Composite decking
(WxH =137mm x 23mm)

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




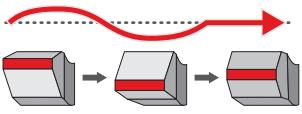
Model: DRS780 (BL1860)
Material : Composite decking
(WxH =139mm x 22mm)

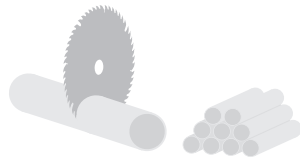
EFFICUT Metal

Feature

Strong and least chipping
 X 
 Special blade tip design greatly improves efficiency and durability.

Release swarf smoothly
 X 
 Release swarf smoothly

Superior in straight cutting

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



More cuts per charge



Fast cutting



Longer life

The amount of cutting per 1 charge




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

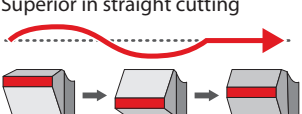



This movie was filmed in Japan.
 Models and specs may vary by country.


EFFICUT Aluminum

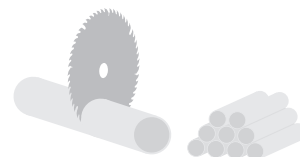
Feature

Strong and least chipping
 X 
 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.
 X 
 Realizes long life battery by saving cutting resistance.



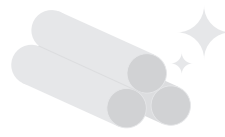
More cuts per charge



Fast cutting

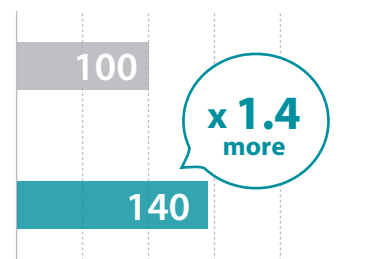


Longer life



Clean cutting

The amount of cutting per 1 charge



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



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	
		190	45	1.45	1	20	23	ATAFR		1	B-68616	
			24	1.45	1	20	23	ATAFR		1	B-64200	
		235	45	1.45	1	20	23	ATAFR		EAC mark only	1	B-68644
			24	2.2	1.5	25	20	ATBR		-	1	E-01959
			24	2.2	1.5	25.4	20	ATBR			1	E-01937
		24	2.15	1.5	25	23	ATAFR	1			E-07733	
	260	24	2.15	1.5	25.4	23	ATAFR	1	E-07749			
		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
			25	1.85	1.35	20	10	ATBR	1	E-11265
		190	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	80	2.15	1.65	25.4	10	ATAFR	1	B-67474
				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
		235	24	2	1.2	30	16, 20(5/8, 13/16)	15	M-FORCE	1	A-89654
			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	
			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	
		160	36	1.5	1	20	-	18	ATAF	-	1	B-46800	
			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	
		195	72	1.6	1	19	-	15	ATAF	-	1	B-49688	
			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	
		260	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	
		270	100	2.4	1.6	25.4	-	10	ATAF	-	1	B-45618	
			24	2.3	1.6	25.4	-	20	ATB	-	1	B-10584	
			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	
		415	60	3	2.2	30	-	20	ATB	-	1	B-04276	
			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	
			24	2	1.3	25	-	20	ATB	-	1	D-29066	
		210	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				
			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				
		235	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				
185	40		2		1.2	20	-	12	ATB	-	10	D-50500-10				
	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				
190	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						
	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							
Wood/ MDF	185	60	2.5	1.6	30	25	12	ATB	-	1	D-52635					
		165	52	2.2	1.4	20	15.88	-5	TCG	-	1	D-62474				
		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
			16, 20	2	1.3	30	16, 20	20	ATB	TWIN-PACK (D-03903 & D-09634)	2	D-20052
		185	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
			24	2	1.4	20	-	-5	ATB	1	B-03866
		190	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
		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
			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
★★☆☆☆	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
★☆☆☆☆	Wood	216	40	2.2	1.5	25.4	-	20	ATB	1	D-77350
			60	2.8	2	25.4	-	15	ATB	1	D-72366
		305	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	
		255	80	2	1.4	25	-	8	FTG	-	1	792438-0	
			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		
★★★★☆	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	165	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
		510	120	3.6	2.6	25.4	25(1)	15	ATAF	1	A-82404
			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
			36	1.9	1.5	20	0	ATB	-	1	B-04628
		185	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
		305	56	1.8	1.4	30	-10	FTG	-	1	B-07369
			56	1.8	1.5	20	0	SMTCG	-	1	B-23391
			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	Note	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	Note	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
★☆☆☆☆	Aluminum	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				
			120	2.8	2.2	25.4	-	5	TCG	-	1	A-02602				
		355	80	3	2.2	25	-	5	TCG	-	1	A-82579				
			80	3	2.4	25.4	25(1)	0	ATB	-	1	A-81636				
			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				
		★★☆☆☆	Aluminum	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		
				305	100	3	2	30	15.88	5	TCG	-	1	D-03975		
					80	3	2.2	30	15.88	5	TCG	-	1	D-16520		
				355	100	3	2	25.4	15.88	5	TCG	-	1	D-34419		
					120	3.3	2.35	30	25	8	TCG	-	1	D-16592		
				★☆☆☆☆	Aluminum	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		
		305	120			2.6	1.8	30	-	5	TCG	-	1	D-61880		
			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
			80	2.8	2	30	16, 20, 25, 25.4	5	TCG	1	D-63579
		305	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

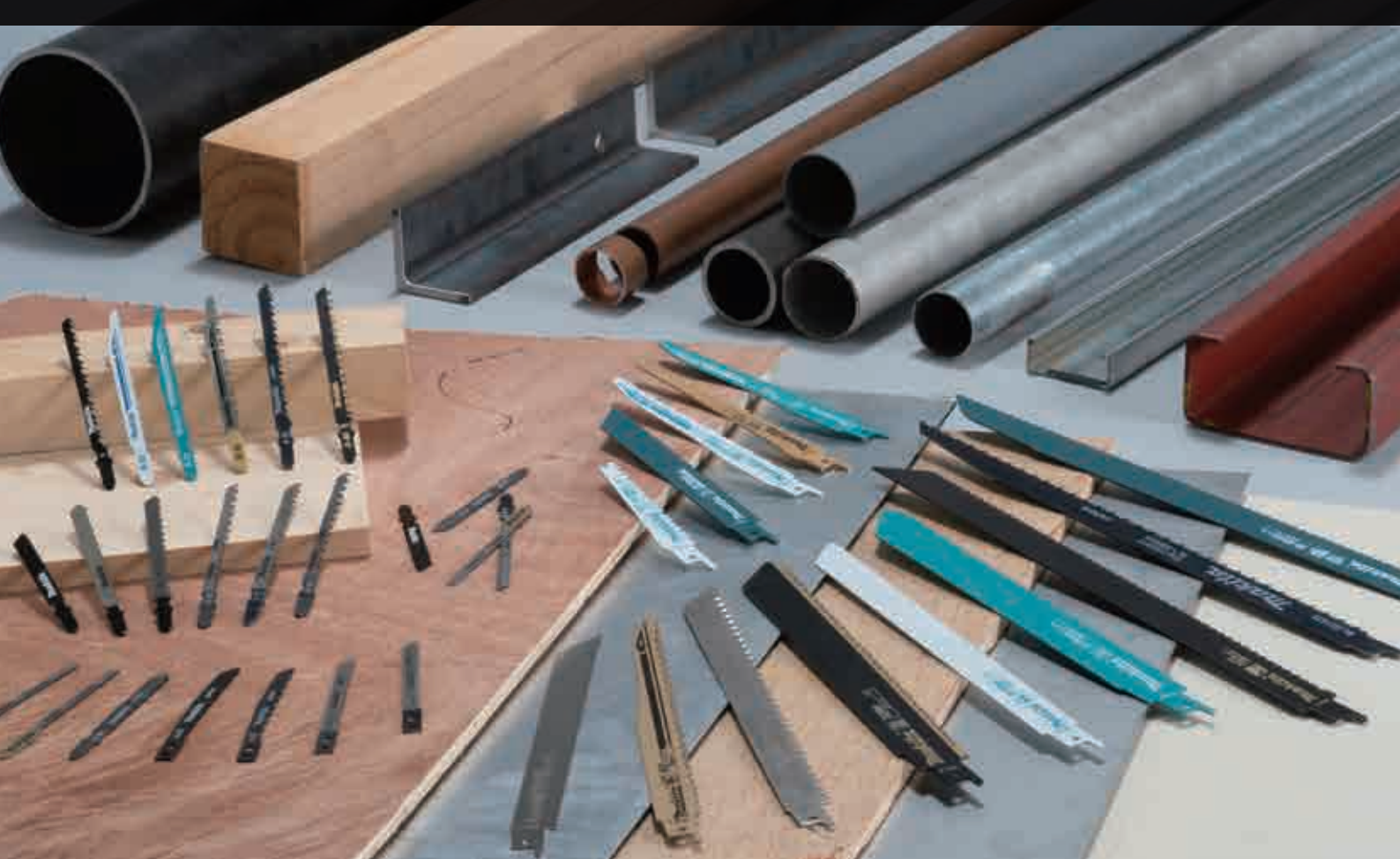
XLOCK



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

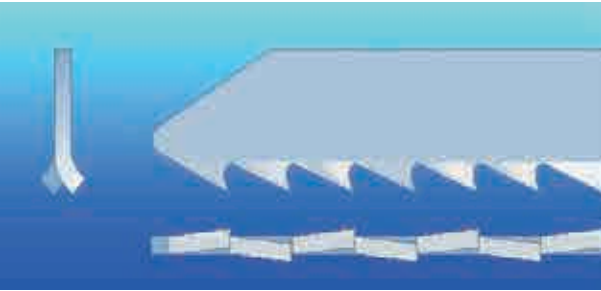


Bayonet Shank jig Saw Blade

Jig Saw blade

Teeth Type

Milled and side set teeth



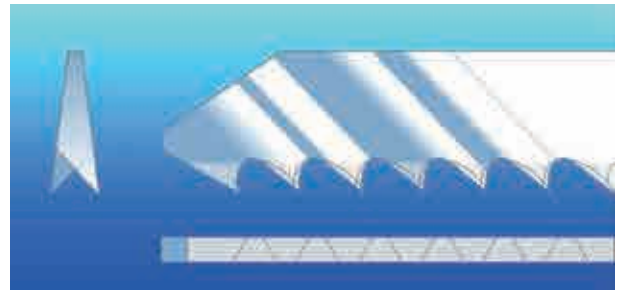
Ground and side set teeth



Milled and wavy set teeth



Ground and taper ground teeth



Teeth manufacture

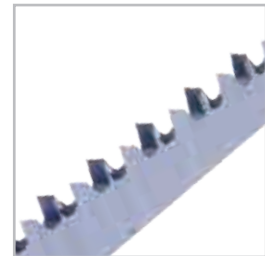
Milled teeth

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



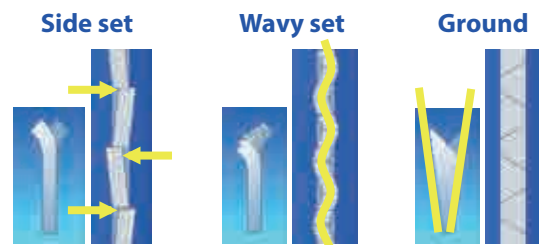
Ground teeth

- 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		5	A-85662
				B-15		12	76	50		5	A-85678
				B-18	Basic, Scroll cutting	Milled and side set teeth	14	77		44	1.05
								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	Fast, Scroll cutting			180	151	5	792726-5
						B-17				105	71	2	B-01301
						B-8				8	105	75	5
			L-2		Fast	6	132	101		5	A-85232		
			No.58			6	105	75		5	A-86309		
						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



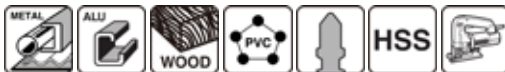
Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.	
★★★★☆	B-10	Wood, Plastics	Fast finish	Ground and taper ground teeth	9	105	76	1.25	HCS	5	A-85628	
	B-10S	Wood	Finish		12	90	65			100	B-07674	
	B-11	Wood, Plastics	Fast finish		9	100	73			5	A-85634	
					100	B-07680						
	B-12	Wood, Plastics	Fast finish		6	105	74			5	A-85640	
	B-29	Wood, Plastics	Finish, Scroll cutting		16	77	44			100	B-07696	
					100	B-07761						
	B-37	Wood, Plastics	Fast finish, Scroll cutting		9	105	76	5		E-22218		
	BR-13	Wood	Finish		Milled and side set teeth	9	105	70		5	A-85793	
	L-1	Wood, Plastics	Fast finish		Ground and taper ground teeth	8	105	75		1.25	100	B-07777
											5	A-86290
											5	A-86583
No.59	Wood, Plastics	Fast finish	8	105	75	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
	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	Wood, Plastics	Finish		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
	2	B-01339									
	5	A-85743									
	100	B-07749									
	B-23	Wood, Plastics, Aluminum, Metal	14		76	51	5	A-85759			
	B-24	Metal, Stainless, Plastics, Aluminum	Basic, Scroll cutting		32	76	52	2	B-01367		
	B-27	Metal, Stainless, Plastics, Aluminum	Basic		18	132	107	1.25	5	A-85787	
	B-32	Metal, Plastics, Aluminum							5	B-10431	
B-33	Metal, Plastics, Aluminum	Basic	14	132	107	1.25	5	B-10447			
B-34	Metal, Stainless, Plastics, Aluminum						5	B-10453			
B-35	Wood with nails, Plastic, Aluminum						0.9	Bi-Metal	3	B-10469	
No.51	Metal, Stainless, Plastics, Aluminum	24	90	66	5	A-86561					
							HSS	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



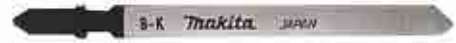
Range	Makita No.	Work material	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★★☆	B-21	Plastics, Aluminum	12	100	73	1.25	HSS	2	B-01317
								5	A-85721

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



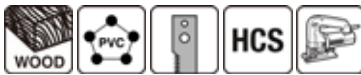
Range	Makita No.	Work material	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	B-K	Rubber, Paper, Cork, Leather	100	75	1.25	HCS	5	A-80416

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			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		5	A-86555					
	No.9	Wood, Plastics	Fast finish		2	A-85824					
					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



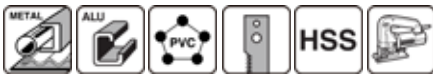
Range	Makita No.	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★★☆	No.17	Wood, Plastics, Aluminum, Metal	Basic, Scroll cutting	Milled and side set teeth	14	82	63	0.9	HSS	2	792215-0
										5	A-85846
	No.2	Basic	2		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



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



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



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
										2	B-16782-2
			18	225	205	Bi-Metal		5	B-16782		
								25	B-16782-25		
								2	B-16835-2		
								5	B-16835		
								2	B-43169-2		
								5	B-43169		
			Milled and wavy set teeth	14	100	80		5	B-20410		
								5	B-20404		
5	B-20395										
Milled and wavy set teeth	24	125	104	2	B-00804						
				5	792146-3						
				2	B-00832						
Metal, Aluminum, Plastics	Milled and side set teeth	10-14	305	280	Bi-Metal	5	792149-7				
						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
					225	204			25	D-51627-25
					150	128			2	D-51655
					225	204			25	D-51655-25
				18	150	128			2	D-51633
					225	204			25	D-51633-25
					150	128			2	D-51661
					225	204			25	D-51661-25
				24	150	128			2	D-51649
					225	204			25	D-51649-25
					150	128			2	D-51677
					225	204			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	
					152	130			5	B-43131	
					225	205			5	B-43175	
				14+18	305	280			5	B-43206	
					152	130			5	B-43147	
					225	205			2	B-43181-2	
		Heavy fast		8+10	305	280			5	B-43181	
					225	205			2	B-43212-2	
					305	280			5	B-43212	
		Heavy finish		10-14	152	130			1.25	5	B-43153
					225	205				2	B-43197-2
					305	280				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	
					150	129	1		5	A-02319	
	Wood		Milled and side set teeth	10	152	130	0.8		5	B-16807	
					250	229			5	B-00767	
					3	152			130	5	B-16813
					6	305			280	5	B-16798
				9	165	144	1		2	B-16829-2	
					165	144			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



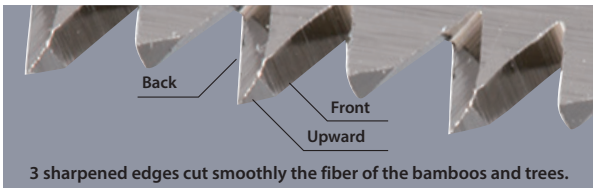
Range	Work material	Type of cut	Tooth type	TPI	Overall length mm	Working length mm	Thickness mm	Item material	Sales pkg q'ty	Part No.
★★★☆☆	Wood	Fast	Ground and side set teeth	6	300	279	1.25	HCS	5	B-03030
			Milled and side set teeth	4	150	129	1		5	A-02303
		Fast finish	Ground and side set teeth	6	150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

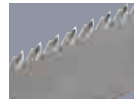


Bad Finish...

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	
		Only use			250	225	1	HCS	Wood:<160mm, Green tree:<160mm	1	B-62016	
						190	165	0.6	HCS	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				
					2	B-05175-2				
	Wood, Chipboard, Wood with nails, Metal, Aerated concrete, Plastics, FRP			152	130	1.25	5		B-05175	
				3	B-10637					
				5	B-20426					
	Wood, Metal			10	80	0.9	5		B-20454	
				14+18	100		5		B-43240	
	Wood, Plastics, Aluminum, Metal			10-14	152	130	5		B-43262	
				225	205	2	B-31843-2			
				5	B-31843					
	Wood, Wood with nails, Metal			10	152	130	200		B-54259	
					200	180	200		B-54265	
					2	B-31859-2				
					5	B-31859				
200		B-54271								
200		B-54287								
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				
					1	B-49840				
					10	B-49840-10				
					1	B-49856				
					10	B-49856-10				
★★★☆☆	Wood, Chipboard, Metal	Heavy	Milled and side set teeth	5-8	152	130	1.6	Bi-Metal	5	B-43234
					2	B-43256-2				
					5	B-43256				
					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
					3	280			1	B-10609
		Rough		6	152	131	1.25		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
			228	205			10	B-55572-10
			305	280			1	B-55588
							10	B-55588-10
★★★☆☆	Cast iron, FRP, Epoxy	-	225	205	1	Diamond Grit	2	B-55594
							10	B-55594-10

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	3	400	375			2	B-63591
			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



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



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



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



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

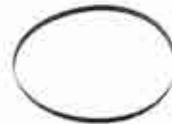


Band saw blade for 730mm metal wave type



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	Note	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	Note	Sales pkg q'ty	Part No.
★★★★☆	2240	6	Raker set	Wood for curve cut	HCS	4		3	B-16689
		13		Wood for universal cut			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.	Wheel	Effective for working at spot.	Bevel	Effective for working at corner.
Standard	With metal cover Keep high works effectively.				
		 ← Metal cover			

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, heat 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	
	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		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	
	100		Stainless steel wire 0.3mm		1	D-78564
	100	100	Stainless 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
(3)	1	D-39774				
(2-1/2)	1	D-26515				
(3)	1	D-26521				
(2-1/2)	1	D-77590				
(3)	1	D-77609				
(3-1/2)	1	D-39796				
(4)	1	D-39811				
	1	D-31697				
	1	D-78586				

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
				115, 125, 150mm Angle grinder	1	D-24153
				180, 230mm Angle grinder	1	D-29290
	100	M14x2.0	Stainless steel wire 0.5mm	180, 230mm Angle grinder	1	D-78570
				115, 125, 150mm Angle grinder	1	D-26559
	(2-1/2)	(5/8 x 11UNC)	Steel wire 0.02inch	180, 230mm Angle grinder	1	D-31712
(4)	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	Stainless steel wire 0.0118inch	115, 125, 150mm Angle grinder	1	D-77512
	(4-1/2)	(5/8 x 11UNC)	Stainless steel wire 0.0118inch	180, 230mm Angle grinder	1	D-77637

Wire brush for angle grinder/ wheel/ knotted



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		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)	1	D-77615			
	(3)	1	D-77621			
	(4)	1	D-31706			

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			115, 125, 150mm Angle grinder	1	D-77534
	125			150mm Angle grinder	1	D-77540
	100	M14x2.0	Steel wire 0.5mm	180, 230mm Angle grinder	1	D-29555
	115			1	D-29561	
	125			1	D-29577	
	150			1	D-45761	
	175			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)			1	D-45783	
	(7)			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)	1	D-39833			
	(4-1/2)	(5/8 x 11UNC)	Steel wire 0.0118inch	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	
	(4)	1	D-77584			
	(4-1/2)	(5/8 x 11UNC)	Steel wire 0.02inch		1	D-39877
			Stainless steel wire 0.02inch	1	D-39899	
			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	1	D-73433
			Stainless steel wire 0.3	(X-LOCK)	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	D-76417
	50	1/4inch Hex MZ	Steel wire 0.3mm	1	D-76423
	65			1	D-76439
	75			1	D-76445
	80			1	D-76451
	38			1	D-73601
	50			1	D-73617
	63	1/4inch Hex NZ	Brass coated steel wire 0.3mm	1	D-73623
	75			1	D-73639
	80			1	D-73645
	38			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	D-76467		
	50	1/4inch Hex MZ	Steel wire 0.3mm	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	D-73651
	50	1	D-73667				
	63	1	D-73673				
	75	1	D-73689				
	100	1	D-73695				
	38	1/4inch Hex MZ	Brass coated steel wire 0.3mm	1	D-76336		
	50			1	D-76342		
75	1			D-76358			
100	1			D-76364			
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	D-76510
	19			1	D-76526
	24	1/4inch Hex MZ	Steel wire 0.3mm	1	D-76532
	28			1	D-76548
	12			1	D-73704
	19			1	D-73710
	24	1/4inch Hex NZ	Brass coated steel wire 0.3mm	1	D-73726
	28			1	D-73732
	12			1	D-76370
	19			1	D-76386
	24	1/4inch Hex MZ	Stainless wire 0.3mm	1	D-76392
	28			1	D-76401
	12			1	D-76657
	19			1	D-76663
	24	1/4inch Hex MZ	Stainless wire 0.3mm	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	

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/ 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



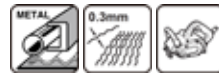
Range	Note	Shaft mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	Cup: 50mm, Wheel: 50mm, End: 24mm	6	Coarse	3	D-70742
			Fine	3	D-70758

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

Wire brush for wheel sander



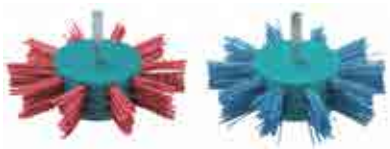
Range	Outer dia. mm	Brush type	Sales pkg q'ty	Part No.
★★☆☆☆	100	Brass coated steel wire 0.3mm	1	D-73570
		Steel wire 0.3mm	1	D-73564

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

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

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	Hook & Loop type	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	Hook & Loop type	Flat	Coarse	1	D-74572	
			Fine	1	D-70801	
			Medium	1	D-74588	

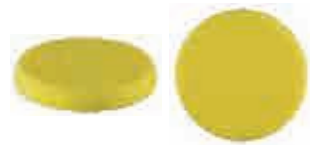
Sponge pad/ low repulsion



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	
				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.

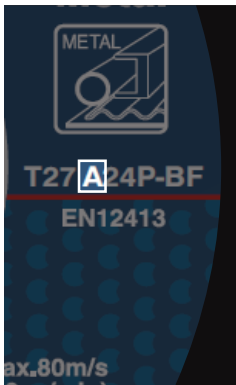
	for metal	for INOX	for Masonry	for Aluminum
Grinding				
Cutting for grinder				
Cutting for portable cut-off			—	
Cutting for power cutter		—		—

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: 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)

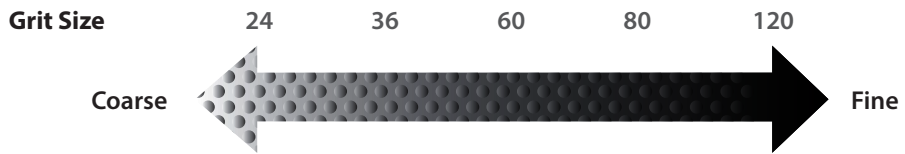
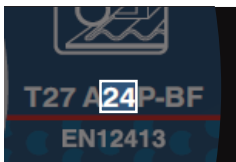
Black Silicon Carbide: C
The most common abrasive material for non-metal.



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.



Bonded Abrasive



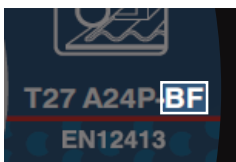
Hardness of grinding wheel

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 : Vittrified 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		
					A24P	1	A-85391		
					A24R	1	A-87719		
		115 (4-1/2)	6.0 (1/4)	22.23 (7/8)	A36P	1	A-80927	25	A-80927-25
						1	A-80933	25	A-80933-25
						1	A-84981	10	A-84981-10
		125 (5)	6.0 (1/4)	22.23 (7/8)	A24R	1	A-88886	1	A-80949
						1	A-80949-10	1	A-80955
						10	A-80955-10	1	A-80955-10
		150 (6)	6.0 (1/4)	22.23 (7/8)	A36P	1	A-80949-10	1	A-80955
						10	A-80955-10	1	A-80955-10
						10	A-80955-10	1	A-80955-10
		★★★☆☆	Metal	100 (4)	6.0 (1/4)	16.00 (5/8)	A24P	1	D-65090
								25	D-18443-25
				115 (4-1/2)	6.0 (1/4)	22.23 (7/8)	A24R	1	D-18459
20	D-18459-10							20	D-18459-20
125 (5)	6.0 (1/4)			22.23 (7/8)	A24R	25	D-18459-25	1	D-18465
						10	D-18465-10	20	D-18465-20
150 (6)	6.0 (1/4)			22.23 (7/8)	A24R	25	D-18465-25	1	D-26163
						1	D-18471	20	D-18471-20
180 (7)	6.0 (1/4)			22.23 (7/8)	A24R	1	D-18471	1	D-18487
						10	D-18487-10	1	D-18487-10
★★★★★	Metal	100 (4)	4.0 (5/32)	16.00 (5/8)	A24P	1	D-72883		
						1	D-72241		
		115 (4-1/2)	6.0 (1/4)	22.23 (7/8)	A24P	1	D-74485	1	D-74491
						1	D-74500	1	D-74516
		125 (5)	6.0 (1/4)	22.23 (7/8)	A24P	1	D-74491	1	D-74516
						1	D-74516	1	D-74522
180 (7)	6.0 (1/4)	22.23 (7/8)	A24P	1	D-74516	1	D-74522		
				1	D-74522	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			
					WA36N	25	B-21107-25			
					WA36N	1	A-80852			
		115 (4-1/2)	6.0 (1/4)	22.23 (7/8)	A24R	1	B-21113	25	B-21113-25	
						WA36N	1	A-80640	25	A-80640-25
						A24R	1	B-21129	25	B-21129-25
		125 (5)	6.0 (1/4)	22.23 (7/8)	A24R	1	A-80656	1	A-80656-25	
						WA36N	1	A-80846	10	A-80846-10
						A24R	1	B-21135	20	B-21135-20
		150 (6)	6.0 (1/4)	22.23 (7/8)	A24R	1	A-80880	10	A-80880-10	
						WA36O	1	B-21141	10	B-21141-10
						A24R	10	B-21141-10	1	A-80896
		180 (7)	6.0 (1/4)	22.23 (7/8)	A24R	10	A-80896-10	10	A-80896-10	
						WA36O	10	A-80896-10	10	A-80896-10
						WA36O	10	A-80896-10	10	A-80896-10

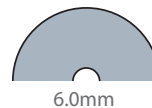
Grinding wheel/ stainless/ depressed/ for heavy industries



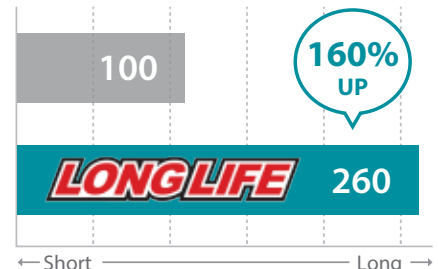
1. 7.2mm thickness for Heavy Industries.
It is suitable to use with a high power grinder.



2. Longer Life



Grinding life time (min)



Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★★		115 (4-1/2)	7.0 (9/32)	22.23 (7/8)	A24P (CERAMIC)	1	B-66911
		125 (5)			1	B-66927	
★★★★☆	Stainless, Metal	115 (4-1/2)	7.0 (9/32)	22.23 (7/8)	A24S	1	B-56362
					AZ24N	1	B-56378
		A24S			1	B-56384	
		AZ24N			1	B-56390	
		A24S			1	B-56409	
180 (7)	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)	22.23 (7/8)	A36N	1	B-17706
		115 (4-1/2)				1	B-14560
		125 (5)				25	B-14560-25
		150 (6)				1	B-17653
		180 (7)				25	B-17653-25
		230 (9)				1	B-17669
		100 (4)				10	B-17669-10
		115 (4-1/2)				1	B-14576
		125 (5)				10	B-14576-10
		150 (6)				1	B-14582
180 (7)	10	B-14582-10					

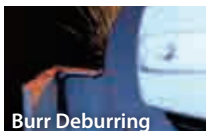
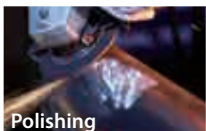
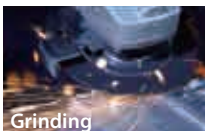
Grinding wheel/ masonry/ depressed



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)	22.23 (7/8)	C24R	1	D-18493
						25	D-18493-25
						1	D-18502
		115 (4-1/2)				25	D-18502-25
		1				D-18518	
		125 (5)				25	D-18518-25
		1				D-18524	
		150 (6)				25	D-18524-25
		1				D-18530	
		180 (7)				20	D-18530-20
		1				D-18546	
		230 (9)				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
					AC36P	1	B-18231
					AC46P	1	B-18247
					AC60P	1	B-18253
					AC80P	1	B-18269
					AC36P	1	B-18275
					AC46P	1	B-18281
					AC60P	1	B-18297
					AC80P	1	B-18306
		115 (4-1/2)	3.0 (1/8)	22.23 (7/8)	AC36P	1	B-18312
		AC60P			1	B-18328	
		AC80P			1	B-18340	
		AC36P			1	B-18356	
		AC46P			1	B-18362	
		AC60P			1	A-88490	
		AC80P			1	B-18378	
		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
					WA36P	1	B-18465
					WA46P	1	B-18471
					WA60P	1	B-18487
					WA80P	1	B-18493
					WA36P	1	B-18502
					WA46P	1	B-18518
					WA60P	1	B-18524
					WA80P	1	B-18530
		115 (4-1/2)	3.0 (1/8)	22.23 (7/8)	WA36P	1	B-18546
		WA46P			1	B-18552	
		WA60P			1	B-18568	
		WA80P			1	B-18574	
		WA36P			1	B-18580	
		WA46P			1	B-18596	
		WA60P			1	B-18605	
		WA80P			1	B-18611	
		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					
					GC36	1	B-18708					
					GC60P	1	B-51356					
					GC80P	1	B-51362					
					GC120P	1	B-51378					
					★★★☆☆	Metal	100 (4)	3.0 (1/8)	16.00 (5/8)	GC46	1	B-18661
										GC60	1	B-18677
										GC80	1	B-18683
										GC120	1	B-18699
GC36	1	B-18708										
GC60P	1	B-51356										

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		
						1	A-85298		
						1	A-85307		
						25	A-85307-25		
						1	A-85313		
						25	A-85313-25		
		★★★☆☆	Metal	115 (4-1/2)	2.5 (3/32)	22.23 (7/8)	A30R	1	A-85329
								25	A-85329-25
								1	A-85335
								25	A-85335-25
								1	D-18655
								50	D-18655-50
★★★☆☆	Metal	100 (4)	2.5 (3/32)	16.00 (5/8)	A30S	1	D-18661		
						50	D-18661-50		
						1	D-18661		
						50	D-18661-50		
						1	D-18677		
						50	D-18677-50		
		★★★☆☆	Metal	115 (4-1/2)	2.5 (3/32)	22.23 (7/8)	A30S	1	D-29402
								1	D-18683
								50	D-18683-50
								1	D-18699
								25	D-18699-25
								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		
						1	A-83593		
						1	B-21200		
						1	E-17996		
						1	A-83602		
						1	B-05050		
		★★★☆☆	Metal	115 (4-1/2)	3.0 (1/8)	22.23 (7/8)	A30T	1	A-83618
								1	A-83624
								1	B-62913
								1	D-18552
								1	D-18568
								1	D-18574
★★★☆☆	Metal	125 (5)	3.0 (1/8)	22.23 (7/8)	A30S	1	D-29418		
						1	D-18580		
						1	D-18580		
						1	D-18580		
						1	D-18580		
						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
		125 (5)		25		1	A-85363
		180 (7)		25		1	A-85363-25
		230 (9)		25		1	A-85379
		25		1		A-85385	
		25		1		A-85385-25	
		100 (4)		16.00 (5/8)		1	D-18708
		115 (4-1/2)		22.23 (7/8)		1	D-18714
		125 (5)		22.23 (7/8)		1	D-18720
★★★★☆	Masonry	180 (7)	3.0 (1/8)	16.00 (5/8)	C30S	1	D-18736
		230 (9)		16.00 (5/8)		50	D-18708-50
		100 (4)		16.00 (5/8)		1	D-18714
		125 (5)		22.23 (7/8)		1	D-18720

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)		22.23 (7/8)		1	A-85260
		180 (7)		22.23 (7/8)		1	A-85276
		230 (9)		22.23 (7/8)		1	A-85282
★★★★☆	Masonry	100 (4)	3.0 (1/8)	16.00 (5/8)	C30S	1	D-18605
		115 (4-1/2)		22.23 (7/8)		1	D-18611
		125 (5)		22.23 (7/8)		1	D-18627
		180 (7)		22.23 (7/8)		1	D-18633
		230 (9)		22.23 (7/8)		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	
		1				B-35134	
		125 (5)				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)		22.23 (7/8)		1	B-46931
		180 (7)		22.23 (7/8)		1	B-60458
		230 (9)		22.23 (7/8)		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												
						1	E-17114												
						12	E-17114-12												
						25	E-17114-25												
						1	E-17120												
						12	E-17120-12												
						25	E-17120-25												
						1	E-22458												
★★★★☆	Stainless, Metal	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												
						1	D-18758												
						100	D-18758-100												
						★★★★☆	Stainless, Metal	115 (4-1/2)	1.2 (3/64)	22.23 (7/8)	WA46R	1	D-65953						
												10	D-65953-10						
												12	D-65953-12						
												50	D-65953-50						
★★★★☆	Stainless, Metal	125 (5)	1.0 (3/64)	22.23 (7/8)	WA60T							1	D-18764						
												10	D-18764-10						
												50	D-18764-50						
												100	D-18764-100						
												★★★★☆	Stainless, Metal	125 (5)	1.2 (3/64)	22.23 (7/8)	WA60T	1	D-65969
																		10	D-65969-10
						12	D-65969-12												
						50	D-65969-50												
						1	D-18770												
						10	D-18770-10												
50	D-18770-50																		
100	D-18770-100																		
1	D-78265																		
1	D-29424																		
★★★★☆	Stainless, Metal	150 (6)	2.0 (5/64)	22.23 (7/8)	WA36R	1	D-18786												
						1	D-65975												
						1	D-18792												
						★★★★☆	Stainless, Metal	180 (7)	2.0 (5/64)	16.00 (5/8)	WA46R	1	D-75518						
												1	D-77148						
												1	D-75524						
												50	D-75524-50						
												1	D-75530						
												50	D-75530-50						
												1	D-77154						
1	D-75546																		
1	D-77160																		
1	D-75552																		
1	D-77176																		
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)		1		D-18817	
		125 (5)	1.6(1/16)	22.23 (7/8)	WA46T	1	D-18823
		180 (7)				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)				1	B-45325
		125(5)	1.6 (1/16)	22.23 (7/8)		1	B-45331
		150(6)				1	B-45347
		180(7)				1	B-45353
		230(9)				1	B-45369

Thin cut-off wheel/ multi material/ flat



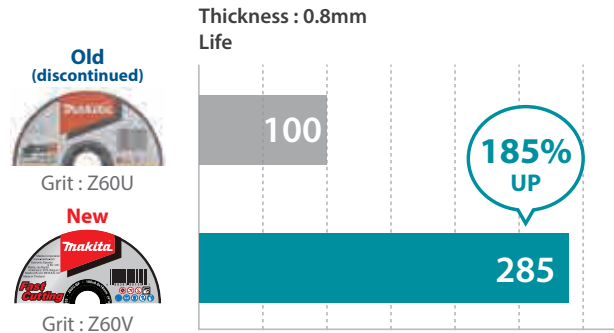
Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
Specialized	Multi material	100 (4)	1.2 (3/64)	16.00 (5/8)	C46T	1	E-10702
		115 (4-1/2)		22.23 (7/8)		1	E-10718
		125 (5)		1		E-10724	

Ultra thin cut-off wheel / Stainless Grit : Z60V

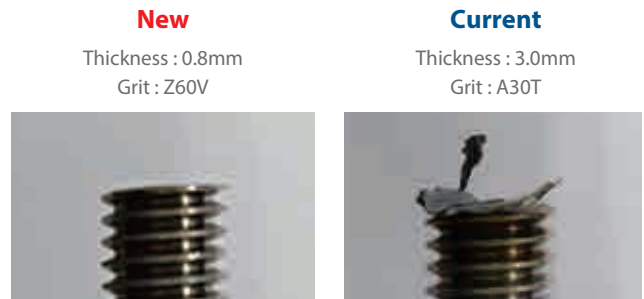


1. Long life

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



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)	16.00 (5/8)	22.23 (7/8)	Z60V	1	E-22931
						12	E-22931-12
						25	E-22931-25
						1	E-22947
						12	E-22947-12
		115 (4-1/2)	0.8 (1/32)			25	E-22947-25
						1	E-22953
						12	E-22953-12
						25	E-22953-12
						25	E-22953-25

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

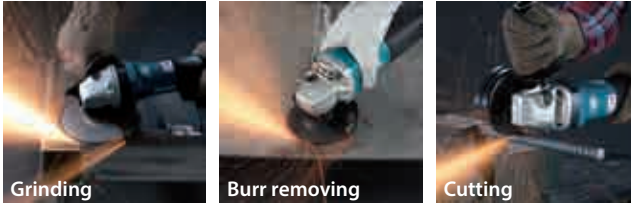


Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
★★★★☆	Stainless, Metal	115 (4-1/2)	0.8 (1/32)	22.23 (7/8)	Z60T	1	B-46947
		125 (5)				1	B-46953

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)	4.0 (5/32)			1	B-21244
		180 (7)				1	B-21250

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



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



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
					A36P	25	A-88456-25
					A30P	5	B-16891-5
					A30P	25	B-16891-25
					A30R	5	B-20753-5
		A30R			25	B-20753-25	
		A30Q			5	B-20775-5	
		A30Q			25	B-20775-25	
		A36P			5	A-87672-5	
		A36P			25	A-87672-25	

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)	A36P	5	A-89545-5
						25	A-89545-25
						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
		★★★☆☆			405 (16)		
★★★☆☆	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

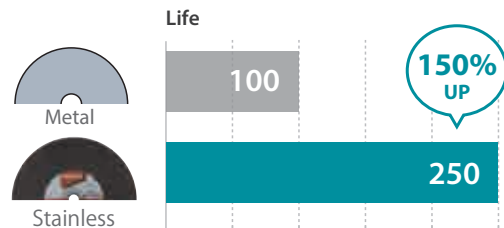


Range	Work material	Outer dia. mm (inch)	Thickness mm (inch)	Hole dia. mm (inch)	Grit	Sales pkg q'ty	Part No.
Specialized	Metal stud	355 (14)	2.5 (3/32)	25.40 (1)	A36P	5	B-64696-5
						25	B-64696-25

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				25	B-64571-25
		355 (14)	2.8 (7/64)			5	B-64565-5
						25	B-64565-25

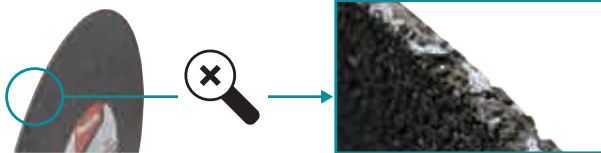
Cut-off wheel for portable cut-off/ aluminum



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 25	E-04977-5 E-04977-25

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



1. Thinner blade & the optimum bonding

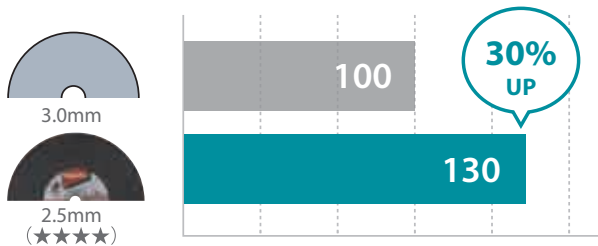
2.5mm thickness blade for smooth and fast cutting.

2.5 mm

The optimum bonding for fast cutting and longer life.

2. Ideal for cordless tools

The amount of cutting per 1 charge



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
★★★☆☆					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 25	E-03006 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
					A24P	1	B-34017
		150 (6)		12.70 (1/2)	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
					A60M	1	B-51895
					A36M	1	B-51904
					A60M	1	B-51910
	Non-Ferrous Stainless, Metal	16.0 (5/8)	12.70 (1/2)	GC120H	1	B-51932	
	WA60K			1	B-51926		
	Metal	205(8)	19.0 (3/4)	15.88(5/8)	A36P	1	B-51948
					A60P	1	B-51954
					GC120H	1	B-51976
					WA60K	1	B-51960

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				1	B-52819
		SM	Standard cut		20	1	B-52847
		SA				1	B-52716
		SC			1	B-52744	
		SF			1	B-52772	
		SL		25	1	B-52803	
		SM		1	B-52831		
		SA	Non-ferrous cut	20	1	B-52738	
		SC			1	B-52766	
		SF			1	B-52794	
		SL			25	1	B-52825
SM	20	1	B-52853				

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



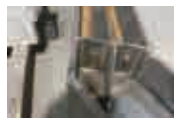
Shape : SM



Clean the burrs on inox



Deburr of aluminium



Wipe the welding line between steel plate



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
			A60P	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



Pictograms for safety use

Part number
Size

How to use
(Please see Point 1)

Application
(Please see Point 4)

Grain and Grit
(Please see Point 3)

Standard

Max operating speed

Range mark
(Please see Point 2)

Country of origin

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.



Point 3 Grain and Grit

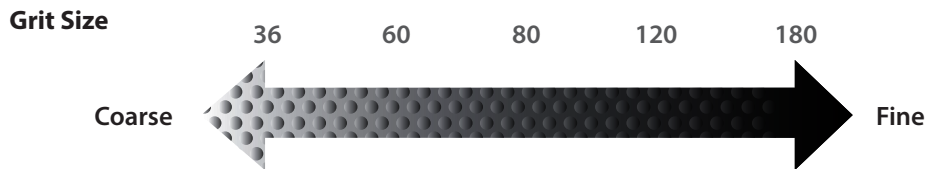
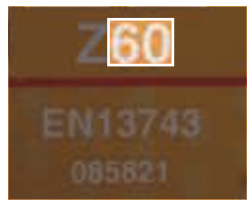
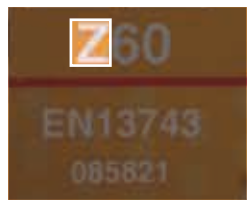
Aluminum Oxide Group (mainly for metal & INOX)

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.



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	 Aluminum oxide	 Zirconia alumina	 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



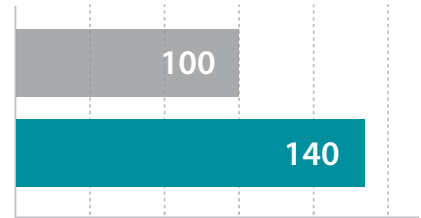
Range	Work material	Outer dia. mm	Inner dia. mm	Grit	Sales pkg q'ty	Part No.
★★★★☆	Metal, Non-ferrous, PVC	100	16.00	A36	1	D-26973
				A40	1	D-26989
				A60	1	D-26995
				A80	1	D-27006
				A120	1	D-27012
		115	22.23	A36	1	D-27028
				A40	1	D-27034
				A60	1	D-27040
				A80	1	D-27056
				A120	1	D-27062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

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

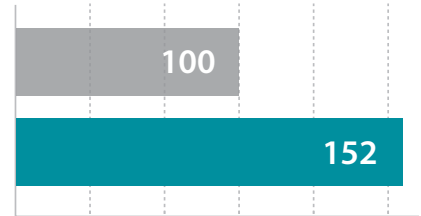


- High efficiency
 - Long life
 - Suitable for Industry use
- High-speed Grinding with high-power grinder.

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
				Z36	1	D-27420
		115	Z40	1	D-27436	
			Z60	1	D-27442	
			Z80	1	D-27458	
			Z120	1	D-27464	
			Z36	1	D-27470	
			Z40	1	D-27486	
		125	22.23	Z60	1	D-27492
				Z80	1	D-27501
				Z120	1	D-27517
				Z36	1	D-27523
				Z40	1	D-27539
				Z60	1	D-27545
		180	22.23	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	Z36	1	D-53718	
				1	D-53724	
				Z40	1	D-63747
					10	D-63747-10
				Z60	1	D-53730
					1	D-63753
			Z80	1	D-53746	
				1	D-63769	
			Z120	1	D-63769-10	
				1	D-53752	
			125	Z40	1	D-63775
					10	D-63775-10
		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 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	
				C36	1	D-28020	
				C40	1	D-28036	
				C60	1	D-28042	
		115	22.23	C80	1	D-28058	
				C120	1	D-28064	
				C36	1	D-28070	
				C40	1	D-28086	
				C60	1	D-28092	
				C80	1	D-28101	
				C120	1	D-28117	
				C36	1	D-28123	
		125	22.23	180	C40	1	D-28139
					C60	1	D-28145
					C80	1	D-28151
					C120	1	D-28167

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	16.00	Z40	1	D-74186
					Z60	1	D-74192
					Z80	1	D-74201
					Z120	1	D-74217
		125	22.23	16.00	Z40	1	D-74223
					Z60	1	D-74239
					Z80	1	D-74245
					Z120	1	D-74251
		180	22.23	16.00	Z40	1	D-74267
					Z60	1	D-74273
					Z80	1	D-74289
					Z120	1	D-74295

Flexible flap disc aluminum oxide/ flat







High flexibility



Suitable for grinding on CURVE/EDGE/CORNER surface.




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

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 as 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		1	B-29016
		125	22.23	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		1	B-36251
		125	22.23	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		1	B-28977
		125	22.23	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		1	B-29050
		125	22.23	1	B-29066
		180		1	B-36239

Surface conditioning flap disc

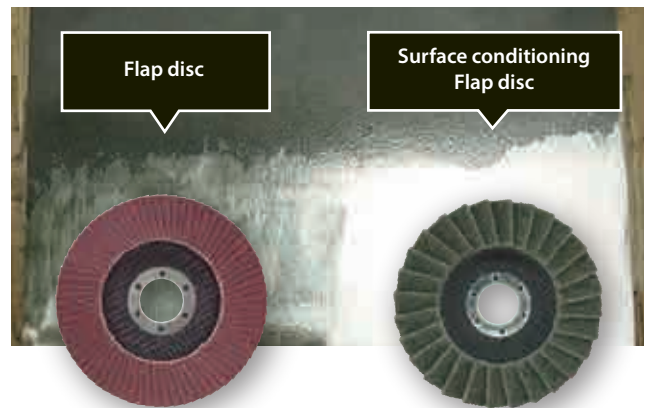
1. Grinding and surface conditioning of metal in one step.
2. Suitable for polishing after grinding by flap disc.
3. Usable for stainless and metal.

How to use



Removing blue weld discoloration Removing Rust

Polishing after grinding by flap disc



Surface conditioning flap disc/ angled/ coarse



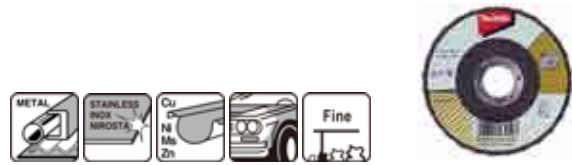
Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★★☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40711
		115		1	B-40755
		125	22.23	1	B-40799
		180		1	B-40836

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		1	B-40761
		125	22.23	1	B-40808
		180		1	B-40842

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		1	B-40939
		125	22.23	1	B-40973
		180		1	B-41012

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		1	B-40777
		125	22.23	1	B-40814
		180		1	B-40858

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		1	B-40945
		125	22.23	1	B-40989
		180		1	B-41028

Surface conditioning flap disc/ angled/ very fine



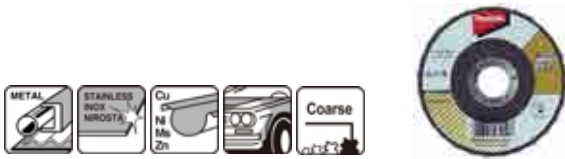
Range	Work material	Outer dia. mm	Inner dia. mm	Sales pkg q'ty	Part No.
★★★☆☆	Stainless, Metal, Non-ferrous, Paint	100	16.00	1	B-40749
		115		1	B-40783
		125	22.23	1	B-40820
		180		1	B-40864

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
				A40	1	D-75334
				A60	1	D-75340
		40.0		A80	1	D-75356
				A120	1	D-75362
				A40	1	D-75219
				A40	1	D-75378
				A40	1	D-75792
				A60	1	D-75225
		50.0		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
				A40	1	D-75253
				A40	1	D-75839
				A60	1	D-75269
				A60	1	D-75845
60.0	A80	1	D-75275			
	A80	1	D-75851			
	A120	1	D-75281			
	A120	1	D-75867			

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		1	B-40917
		125	22.23	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		1	B-40923
		125	22.23	1	B-40967
		180		1	B-41006

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

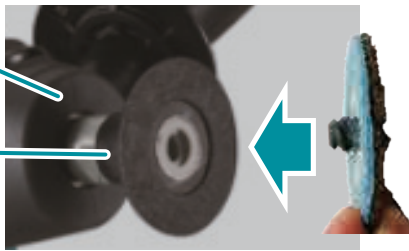


Range	Work material	Size mm	Grit	Model No.	Sales pkg q'ty	Part No.
★★★★☆	Marble, Granite	125x22	C24	PK5001C, PK5011C	10	B-14526
			C50		10	B-14532
			C80		10	B-14548
			C120		10	B-14554

Accessory for DPV300 / PV301D (Sander Polisher)

How to use

1. Use with adapter (743126-2)
2. Use with pad (743124-6)

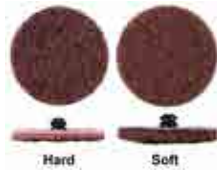


Fiber sanding disc for DPV300



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
				Fine (A180)		25	E-07509
			Soft	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					
			★★★★☆			Wood, Paint, Metal	125(5)	A40	8	Hook & Loop	10	D-54134
								A60			50	D-54673
								A80			10	D-54140
								A100			50	D-54689
								A120			10	D-54156
A150	50	D-54695										
A180	10	D-54162										
A240	50	D-54704										
A320	10	D-54178										
A320	50	D-54710										
★★★★☆	Wood, Paint, Metal	150(6)	A40	15	Hook & Loop	10	D-54726					
			A60			10	D-54184					
			A80			50	D-54726					
			A100			10	D-54190					
			A120			50	D-54732					
			A150			10	D-54209					
			A180			50	D-54748					
			A240			10	D-54215					
			A320			50	D-54754					
			A60, A120, A240, A320			20	D-77229					
			★★★★☆			Wood, Paint, Metal	150(6)	A40	15	Hook & Loop	10	D-54586
								A60			50	D-54760
								A80			10	D-54592
								A100			50	D-54776
A120	10	D-54601										
A150	50	D-54782										
A180	10	D-54617										
A240	50	D-54798										
A320	10	D-54623										
A60, A120, A240, A320	50	D-54807										
★★★★☆	Wood, Paint, Metal	150(6)	A40	15	Hook & Loop	10	D-54839					
			A60			50	D-54813					
			A80			10	D-54645					
			A100			50	D-54829					
			A120			10	D-54651					
			A150			50	D-54835					
			A180			10	D-54667					
			A240			50	D-54841					
			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
			WA60			10	794608-7
			WA80			10	794609-5
		150	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
			★★★★☆			Paint, Wood, Metal	125
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					

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
		100x610	A240	3	D-67212
			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 disc/ drywall



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/ metal



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
		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
			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, 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



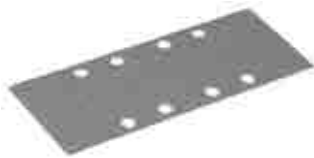
Range	Work material	Size mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★★☆	Wood, Paint, Metal	114x102	A40	6	Hook & Loop	10	D-58665
			A60			10	D-58671
			A80			10	D-58687
			A100			10	D-58693
			A120			10	D-58702
			A150			10	D-58718
			A180			10	D-58724
			A240			10	D-58730
			A320			10	D-58746

Abrasive / wood/ metal



Range	Work material	Size mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★★☆	Wood, Paint, Metal	93x228	WA60	8	Clamp	10	794156-6
			WA80			10	794471-8
			WA100			10	794157-4
			WA150			10	794158-2
			WA60			10	A-31245
			WA80			10	A-31251
		WA120	10	A-31267			
		WA180	10	A-31273			
		WA240	10	A-31289			
		WA60	10	794216-460			
		WA80	10	794469-5			
		WA100	10	794215-660			
		WA150	10	794214-8			
		WA60	10	794210-6			
		WA80	10	794470-0			
		WA100	10	794209-1			
		WA120	10	794212-2			
		WA150	10	794213-0			
		WA180	10	794211-4			
		WA60	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			
		WA60	10	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

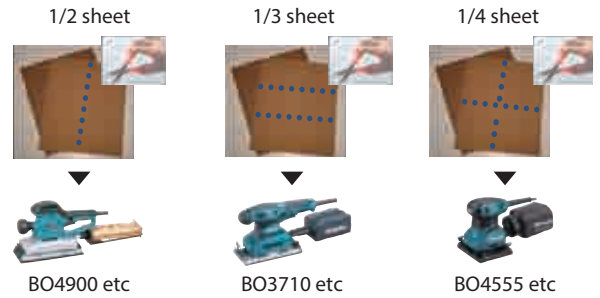


Range	Work material	Size mm	Grit	Holes	Fastening	Sales pkg q'ty	Part No.
★★★★☆	Paint, Wood, Metal	93x185	A40	8	Hook & Loop	10	E-19629
			A60			10	E-19635
			A80			10	E-19641
			A100			10	E-19657
			A120			10	E-19663
			A150			10	E-19679
			A180			10	E-19685
			A240			10	E-19691

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				
★★★★☆	Paint, Wood, PVC	93x228	A80	8	10	E-18194	
			A100		10	D-65252	
			A120		10	D-65268	
			A180		10	D-65274	
			A240		10	D-65280	
			A80		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



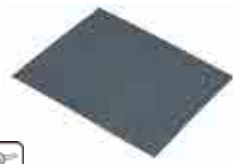
Range	Work material	Size mm	Grit	Fastening	Sales pkg q'ty	Part No.
★★★★☆	Wood	230x280	A40	Clamp	10	D-66313
			A60		50	D-51683
			A80		10	D-66329
			A100		50	D-51699
			A120		10	D-66335
			A150		50	D-51708
			A180		10	D-66341
			A240		50	D-51714
			A320		10	D-66357
			A400		50	D-51720
			A40		10	D-66363
			A60		50	D-51736
			A80		10	D-66379
			A100		50	D-51742
			A120		10	D-66385
			A150		50	D-51758
A180	10	D-66391				
A240	50	D-56873				
A320	10	D-66400				
A400	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
					10	D-58584
			A60		10	B-21624
					10	D-58590
			A80		10	B-21630
					10	D-58609
			A100		10	B-22947
					10	D-58615
			A120		10	B-21646
					10	D-58621
			A150		10	B-22953
					10	D-58637
			A180		10	B-21652
					10	D-58643
			A240		10	B-21668
					10	D-58659
A320	10	B-21618				
	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
					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 JR100FT



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 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	
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✓		✓		✓	✓				✓
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STARLOCK MAX



Wood & Metal

MAM001	32	20	BiM	●
MAM002	52	18	BiM	●
MAM003	100	15	BiM	

✓	✓	✓	✓	✓	✓	✓			✓
✓	✓	✓	✓	✓	✓	✓			✓
✓	✓	✓	✓		✓				✓



Wood

MAM004	32	18	HCS	●
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✓	✓	✓	✓						
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Metal

MAM005	32	23	TC	
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✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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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		
Epoxy	Fiber glass	Linoleum Carpet	Carpet adhesive	Insulation material	Soft joint material	Porous Concrete	Soft wall tiles	Mortar Tile adhesive

Curve Teeth	Blade Material	Teeth per inch	Width (mm)	
-------------	----------------	----------------	------------	--

Color coding for application

✓	✓							
✓	✓							

●	BiM	20	32	MAP001
●	BiM	20	65	MAP002



✓								
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●	HCS	18	32	MAP003
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✓	✓					✓		
✓	✓							

	TC	23	32	MAP004
	TC	23	45	MAP005



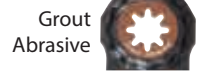
✓	✓					✓		
✓	✓					✓		

●	TC	20	32	MAP006
●	TC	20	52	MAP007



✓						✓		
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	TC #40	-	53	MAP008
--	--------	---	----	--------



✓	✓							
✓	✓							
✓								

●	BiM	20	32	MAM001
●	BiM	18	52	MAM002
	BiM	15	100	MAM003



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●	HCS	18	32	MAM004
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✓	✓					✓		
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	TC	23	32	MAM005
--	----	----	----	--------



✓	✓					✓		
					✓			
				✓	✓			

●	TC	20	32	MAM006
	HCS	-	32	MAM007
	HCS	-	32	MAM008









✓	✓					✓	✓	✓
✓	✓					✓	✓	✓
✓	✓					✓	✓	✓
✓	✓					✓	✓	✓
✓	✓					✓	✓	✓
✓	✓					✓		✓
	✓							✓
	✓							✓

	TC #50	-	68	MAM009
	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



Multi Tool

STARLOCK

Compatibility with models		Blade Shank		
				
Tool Shank	OIS Compatible Tools 	✓	-	-
	STARLOCK MAX 	✓	✓	✓

Segment saw blade Starlock shank wood and metal

STARLOCK



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



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	
					1		B-64917	
TMA057	10x30	1	B-64923					
		5	B-64923-5					
TMA058	20x30	-						

Segment saw blade Starlock shank wood

STARLOCK



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



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



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	Wood	1	B-64858
			5	B-64858-5				
	TMA052	65x40	20TPI				20	B-64858-20
							1	B-64864
							5	B-64864-5
							1	B-64870
						5	B-64870-5	
★★★☆☆	TMA053	32x50	14TPI	BiM	Bow shape, Japanese teeth, Recommended Hard wood	Hard wood	20	B-64870-20
							1	B-64892
	TMA055	65x40					5	B-64892-5
							1	B-64886
	TMA054	32x50		HCS	Bow shape, Japanese teeth	Hard wood	5	B-64886-5
								1
	TMA056	65x40				5	B-64901-5	

TC bar plunge cut saw blade Starlock shank metal



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



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



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



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

STARLOCK



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

STARLOCK



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

Universal purpose knife Starlock shank multi material

STARLOCK



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

STARLOCK



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

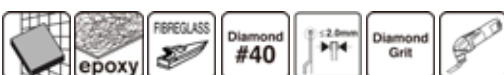
STARLOCK



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

STARLOCK



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



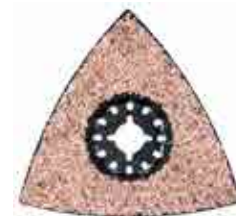
Range	Makita No.	Blade width mm	Item material	Note	Work material	Sales pkg q'ty	Part No.
★★★☆☆	TMA075	32x30	TC/HM #50	Blade thickness 2mm	Grout and mortar remover	1	B-65084

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	TC/HM #40			1	B-69799
	TMA084		TC/HM #60			1	B-69808
	TMA085	90	TC/HM #100	Use only wood	Wood	1	B-69814
	TMA086		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	Carpentry 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	Perispex	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
		80																		
	Medium	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
		80																		
	Medium	100																		
		120																		
	Fine	150																		
180																				
240																				
Wood (★★)	Coarse	40	A	A	n.r	n.r	AA	AA	AA	AA	A	A	n.r	n.r	n.r	n.r	n.r	n.r	n.r	n.r
		60																		
		80																		
	Medium	100																		
		120																		
Fine	150																			
	180																			
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
		80																		
	Medium	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	A	A	A	A	A	A	A	A
		240																		
	Fine	400																		
		600																		
Very fine	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



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



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



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



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



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



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



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



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



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	TC/HM #40	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	Use only wood	Grout and mortar remover	1	B-66553
	MAM016		TC/HM #40			1	B-66569
	MAM017		TC/HM #60			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

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

X-LOCK



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		
★★☆☆☆	Concrete	-	115	7.5	22.23	-	Dry	-	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	-			-	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	-			-	1	A-84109			
		2 3 4 5	125	7.25	22.23	20			-	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		
		★☆☆☆☆	Concrete	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

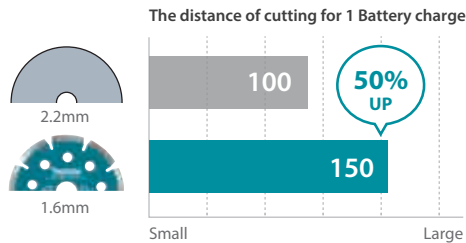


Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★★☆☆☆	Concrete, Marble	115	7	22.23	Dry	EN13236	1	D-52750
		125				EN13236	1	D-52766
		180				EN13236	1	D-52772
		230				EN13236	1	D-52788

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.	
★★★★☆		1 2 3 4 5	110	10	20	16	Dry		-	1	B-39207	
		1 2 3 4 5 6		5	20	-			-	1	B-02836	
★★★☆☆	Concrete	-	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	-			-	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,	1 2 3 4 5 6	125	7.5	20	-	Wet	EN13236	1	B-16748
★★★★☆	Granite	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	22.23	20	Dry	1	D-42581
		1 2 3 4	115			-		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	110	-	-		1	A-80117	
		1 2 3 4 6		-	-		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	-	1		A-80173		
		2 3 4 5	105	7.5	20	16		-	1	B-03028
		2 3 4 5	115	7.5	-	-		-	1	A-80422
		2 3 4 5	125	7.5	22.23	-		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	-	7	20	16		1	D-42656
★★★★☆	-	105	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

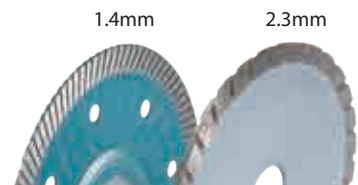
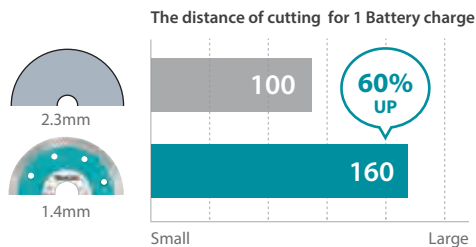
Diamond wheel tile corrugated ideal for Cordless angle grinder



1. Ideal for cordless tools

2. Thinner 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
		-	105		20	16	EN13236		1	D-78271	
Tile	-	115	22.23	-	-	Dry & Wet	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		22.23	22.23	Dry & Wet	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

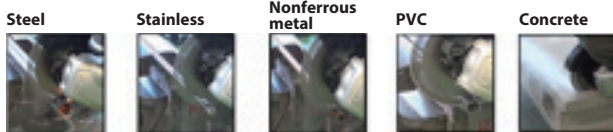
Vacuum brazed diamond wheel metal segmented



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				EN13236	1	B-53687
		125		22.23		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



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
	Metal, Plastic, Wood, Glass, Brick, Fiber cement board, concrete	1 2 3 4 5 6 7	100	3	22.23	-		-	for Rescue	EN13236	1	B-66933
		1 2 3 4 5 6 7	115						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	
		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		-	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		
★★★★☆	Concrete	-	300	7.5	20	-	Dry	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				D-41414

Diamond wheel for tile saw tile continuous rim







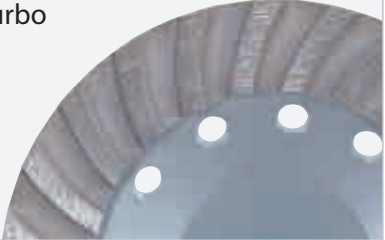
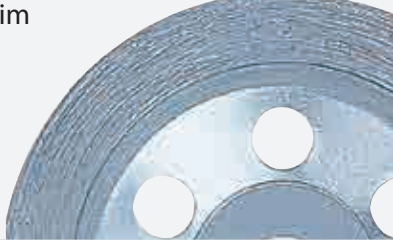
Range	Work material	Outer dia. mm	Tip height mm	Hole dia. mm	Ring mm	Dry/Wet	Standard	Sales pkg q'ty	Part No.
★☆☆☆☆	Porcelain tile	180	5	25.4	-	Wet	EN13236	1	D-52722
		200					EN13236	1	D-52738
		250					EN13236	1	D-52744

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

<p>Single</p> 	<p>Rough work This wheel grind more efficiency. Faster than the wheel for standard work.</p>
<p>Double</p>  <p>Segmented</p>  <p>Fan</p> 	<p>Standard work This wheel has a characteristic between Rough work offset diamond wheels and Fine work offset diamond wheels.</p>
<p>Turbo</p>  <p>Rim</p> 	<p>Fine work This wheel is suitable for cleanup and finish work and chamfering works.</p>

SPECIALIZED

<p>PCD</p> 	<p>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.</p>
<p>Vacuum brazed</p> 	<p>For hard materials This wheel is suitable for hard materials. Diamonds are held tightly.</p>

Low Vibration Offset Diamond Wheel

	<p>Low Vibration The vibration is not conducted to the worker's hand and able to ease the load a lot!!</p> <p>Less Tapping Clinging to the material and able to cut smoothly, faster and more efficient.</p> <p>Low Vibration Type</p> <p>Normal  → </p> <p>Low Vibration Type</p>
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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						EN13236	1	B-48636
★☆☆☆☆	Concrete	1 2 3 4 5	100	5	22.23	16	Dry	Rough work	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	EN13236					1	B-48642	
★☆☆☆☆		1 2 3 4 5	100	5		16			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



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



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	-					EN13236	1	B-48664
★☆☆☆☆		1 2 3 4 5	100	5		16			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



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



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



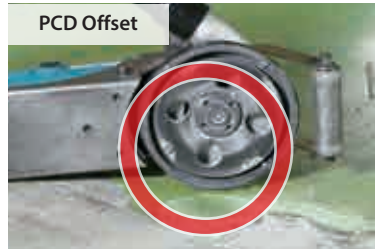
Range	Work material	Outer dia. mm	Tip height mm	Thread mm	Dry/Wet	Note	For model	Sales pkg q'ty	Part No.
★★★☆☆	Granite, Marble	100	3.5	M14	Wet	Grit 36	PK5001C/ PK5011C	1	D-37247
						Grit 60		1	D-37253
						Grit 120		1	D-37269
						Grit 220		1	D-37275
						Grit 400		1	D-37281

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 brazed	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
		M14		D-75144
	20	M10		D-75144
		M14		D-44454
	22	M10		D-75150
		M14		D-44460
	25	M10		D-44476
		M14		D-75166
	26	M10		D-75166
		M14		D-44482
	27	M10		D-44482
		M14		D-44498
	30	M10		D-44498
		M14		D-75172
	32	M10		D-44507
		M14		D-44513
	35	M10		D-44513
		M14		D-75188
	37	M10		D-75188
M14		D-44529		
38	M10	D-44529		
	M14	D-75194		
40	M10	D-75194		
	M14	D-44535		
45	M10	D-44541		
	M14	D-75203		
50	M10	D-75203		
	M14	D-44557		
51	M10	D-44557		
	M14	D-44563		
55	M10	D-44563		
	M14	D-44579		
57	M10	D-44579		
	M14	D-44585		
60	M10	D-44585		
	M14	D-44591		
65	M10	D-44591		
	M14	D-44600		
67	M10	D-44600		
	M14	D-44616		
68	M10	D-44616		
	M14	D-44622		
70	M10	D-44622		
	M14	D-44638		
75	M10	D-44638		
	M14	D-44644		
80	M10	D-44644		
	M14	D-44650		
83	M10	D-44650		
	M14	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



Aluminum



High speed steel

Planer blade/ 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-63666
	82	-	2	D-16346
	110		2	D-71211
★☆☆☆☆	136		2	D-71227
	82		2	D-67228
			10	D-67234

Planer blade/ TC



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



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



Range	Size mm	Note	Sales pkg q'ty	Part No.
★★★★☆	82	-	2	A-82921
★★★☆☆		With plates	2	D-07945
★☆☆☆☆		-	10	D-35302
		-	2	D-70823
		10	D-70839	

Straight bit 1flute



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.	
★★★★☆	6	6	50	18	1	D-09167	
	(1/4)	(15/64)	(2-1/32)	(23/32)	1	D-09173	
★★★★☆	6	6	51	19	1	D-47416	
				13	1	D-47379	
	8	3	48	13	1	D-67701	
				13	1	D-67670	
				13	1	D-47385	
				13	1	D-47391	
				13	1	D-67686	
				13	1	D-47400	
	★★★★☆	(1/4)	(1/8)	(2)	19	1	D-67692
					13	1	D-49002
13					1	D-68862	
13					1	D-68878	
(1/4)		(3/16)	(1-7/8)	13	1	D-49018	
				13	1	D-68878	
				13	1	D-49024	
				13	1	D-68884	
(1/2)	(1/4)	(2)	13	1	D-49030		
			13	1	D-68890		
			13	1	D-62739		
			13	1	D-68909		
★★★★☆	(1/2)	(3/8)	(2-1/2)	13	1	D-62745	
				13	1	D-68915	

Straight bit 2flute



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.	
★★★★☆	6	8	52	20	1	D-09260	
		20		20	1	D-09313	
	12	10	61	30	1	D-10182	
		12		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
					16	1	D-67717
25					1	D-47438	
25					1	D-67723	
8		8	51	19	1	D-47444	
				19	1	D-67739	
				19	1	D-47450	
				25.4	1	D-67745	
				25.4	1	D-47466	
				25.4	1	D-67751	
12		12	64	32	1	D-47472	
				32	1	D-67767	
				32	1	D-47488	
				32	1	D-67773	
20	20	51	19	1	D-47494		
			19	1	D-67789		
			19	1	D-47503		
			19	1	D-67795		
8	8	51	16	1	D-47519		
			16	1	D-67804		
			19	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			
	24			1	D-67882			
				1	D-47606			
				1	D-67898			
	12	8	70	25	1	D-47612		
		10		25.4	1	D-67907		
					1	D-47628		
		12	73	32	1	D-67913		
						1	D-47634	
		14				1	D-67929	
						1	D-47640	
16					1	D-67935		
					1	D-47656		
19					1	D-67941		
					1	D-47662		
22					1	D-67957		
		1			D-47678			
25		1	D-67963					
			1	D-47684				
			1	D-67979				
			1	D-49096				
			1	D-68965				
★★★★★	(1/4)	(1/4)	(1-7/8)	(5/8)	1	D-49105		
			(2)	(3/4)	1	D-68971		
			(2-1/4)	(1)	1	D-49052		
					1	D-68921		
		(5/16)	(2)	(3/4)	1	D-49111		
				(3/4)	1	D-68987		
			(2-1/4)	(1)	1	D-49068		
				(1)	1	D-68937		
			(3/8)	(2)	(3/4)	1	D-49127	
				(2-1/4)	(1)	1	D-68993	
		(1/2)	(2)	(3/4)	1	D-49074		
				(1)	1	D-68943		
	(2-1/2)		(3/4)	1	D-49133			
			(1-1/4)	1	D-69004			
	(9/16)		(2)	(3/4)	1	D-49080		
				(1)	1	D-68959		
	(1/2)	(5/8)	(2)	(3/4)	1	D-49149		
					1	D-69010		
					1	D-49155		
					1	D-69026		
					1	D-49161		
					1	D-69032		
		(23/32)	(2)	(3/4)	1	D-49177		
					1	D-69048		
1					D-62751			
(1/4)					(2-1/2)	(3/4)	1	D-69054
(5/16)					(2-3/4)	1	D-49183	
						1	D-69060	
(1/2)	(3/8)	(2-7/8)	(1)	1	D-49199			
				1	D-69076			
				1	D-62767			
				1	D-69082			
				1	D-49208			
				1	D-69098			
	(1/2)	(2-5/8)	(1-1/4)	1	D-62773			
				1	D-69107			
				1	D-62810			
				1	D-69200			
				1	D-58512			
				1	D-69191			
(9/16)	(2-7/8)	(1-1/4)	1	D-49214				
			1	D-69113				
			1	D-49220				
			1	D-69129				
			1	D-62789				
			(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	
			(7/8)	(3)	(1-1/2)	1	D-62795
					(1)	1	D-69157
					(1)	1	D-62804
		(1)	(2-7/8)	(1-1/4)	1	D-69163	
					1	D-49242	
					1	D-69179	
					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
	(1/2)	(3/4)	(2-13/16)		(1)	1	D-69369
						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		
★★★★★	6	9.5	67	26	1	D-47690		
					1	D-67985		
					1	D-47709		
		12.7	56	13	1	D-67991		
						1	D-47715	
						1	D-68002	
	8	9.5	67		1	D-47721		
						1	D-68018	
						1	D-47737	
		12.7	56		1	D-68024		
						1	D-47743	
						1	D-68030	
(1/4)	(1/4)	(3/8)	(1/4)	(1/2)	1	D-58528		
					1	D-69266		
					1	D-58534		
		(2-1/8)	(1/2)	1	D-69272			
					1	D-49264		
					1	D-69238		
	(1/2)	(3/8)	(2-5/8)	(1)	1	D-49270		
						1	D-69244	
						1	D-49286	
		(1/2)	(3)	(1)	(2-11/16)	1	D-69250	
							1	D-58540
							1	D-69288
(1/2)	(1/2)	(3)	(3)	(1)	1	D-62832		
					1	D-62832		
					1	D-62832		
	(3/4)	(3)	(1)	(3-19/32)	(1-1/2)	1	D-69294	
						1	D-62848	
						1	D-69303	
			(3)	(1)	1	D-62854		
			(3-9/32)	(1)	1	D-69319		
			(3-5/16)	(1-1/4)	1	D-62860		
					1	D-69325		

Flush trim bit 3flute



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
			90	38	1	D-47765
	(1/4)	(1/2)	(2-11/16)	(1)	1	D-68052
					1	D-49292
					1	D-69331
(1/2)		(3-19/32)	(1-1/2)	1	D-49301	
				1	D-69347	

Panel pilot bit



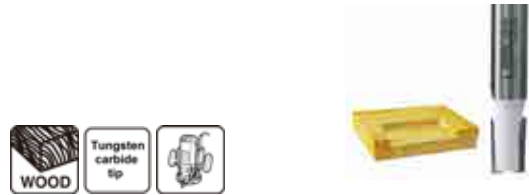
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★★★☆	6	6	65	19	1	D-09335
	8	8	32	19	1	D-10578
	12	12	38	25.4	1	D-10584
					1	D-47771
★★★★☆	6	6.35	65	19	1	D-68068
					1	D-47787
					1	D-68074
	8	9.5	75	26	1	D-47793
					1	D-68080
	12	(1/4)	(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)	(1-17/64)	1
1						D-58556

Sash router bit



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

Hinge mortising bit



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



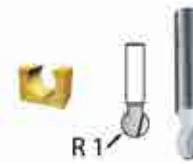
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm(inch)	Sales pkg q'ty	Part No.	
★★★★☆	8	6.35	38	6.35	3.2	1	D-47977	
					1	D-68264		
			7.9	40	8	4	1	D-47983
					1	D-68270		
			9.5	41	9.5	4.8	1	D-47999
					1	D-68286		
			12.7		10	6.35	1	D-48000
					1	D-68292		
					1	D-48016		
					1	D-68301		
	12	15.8	54	12.7	7.9	1	D-48022	
						1	D-68317	
		19	51	16	12.7	1	D-48038	
						1	D-48044	
		(1/4)	(1/4)	(1-1/2)	(1/4)	(1/8)	1	D-49448
							1	D-69543
							1	D-49454
							1	D-69559
							1	D-49460
							1	D-69565
1	D-49476							
1	D-69571							
(1/2)	(1/2)	(2)	(5/16)	(3/8)	1	D-49482		
					1	D-69587		
					1	D-49498		
					1	D-49507		
					1	D-69593		
					1	D-49513		
					1	D-69602		
					1	D-62963		
					1	D-62979		
					1	D-69618		

Round nose bit



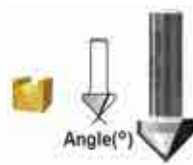
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm(inch)	Sales pkg q'ty	Part No.		
★★★★☆	6	6	48	13	3	1	D-09329		
★★★★☆		6.35	44	12.7	3.2	4.8	1	D-47802	
		9.5					1	D-68096	
		12.7					1	D-47818	
		12.7					1	D-68105	
★★★★☆		8	12.7	51	19	6.35	1	D-47824	
			6.35	44	12.7	3.2	1	D-47830	
			9.5				1	D-68127	
			9.5				1	D-47846	
		12.7	1				D-68133		
	★★★★☆	(1/4)	(1/4)	(1-3/4)	(1/2)	(1/8)	1	D-47852	
			(3/8)				1	D-68149	
			(1/2)				1	D-49345	
			(1/2)				1	D-69406	
		(1/2)	(3/8)	(3/8)	(2-1/4)	(1/2)	(3/16)	1	D-49351
(1/2)				1				D-69412	
(1/2)				1				D-49339	
(3/4)				1				D-69397	
(1/2)			(3/8)	(2-1/4)	(1/2)	(3/4)	(1/4)	1	D-62876
			(1/2)					1	D-69428
	(1/2)		1					D-62882	
	(3/4)		1					D-69434	
	(3/4)		1					D-62898	
	(3/4)		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
		(3/8)	(1-5/8)	(21/64)	(3/16)	1	D-49585
	(1/4)	(1/2)	(1-3/4)	(29/64)	(1/4)	1	D-49591
		(5/8)	(1-7/8)	(37/64)	(5/16)	1	D-69668
		(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	
			48	16	60	1	D-68155	
		19	45	12.7	90	1	D-47874	
						1	D-68161	
			48	16	60	1	D-47880	
						1	D-68177	
	8	12.7	45	12.7	90	1	D-47896	
						1	D-68183	
		15.9	48	16	60	1	D-47961	
						1	D-68258	
			19	48	16	60	1	D-47905
							1	D-68199
	12	12.7	54	12.7	90	1	D-47933	
						1	D-68220	
		15.9	51	16	60	1	D-47911	
						1	D-68208	
			19	57	16	60	1	D-47927
							1	D-68214
		28.6	60	22.2	60	1	D-47949	
						1	D-68236	
(1/4)		(1/2)	(1-3/4)	(1/2)	60	1	D-47955	
						1	D-68242	
	(5/8)	(1-7/8)	(5/8)	60	1	D-69478		
					1	D-49389		
		(3/4)	(1-3/4)	(1/2)	90	1	D-49367	
						1	D-69456	
	(1/2)	(3/4)	(1-7/8)	(5/8)	90	1	D-49395	
						1	D-69484	
		(7/8)	(2-1/4)	(5/8)	90	1	D-49373	
						1	D-69462	
(1)		(2-1/8)	(1/2)	90	1	D-49404		
					1	D-69490		
		(3/4)	(2)	(1/2)	90	1	D-49410	
						1	D-69509	
(1-1/8)	(2-1/4)	(5/8)	90	1	D-49426			
				1	D-69521			
	(1)	(2-3/8)	(7/8)	90	1	D-62907		
					1	D-69515		
(1-1/8)	(2-3/8)	(7/8)	90	1	D-62913			
				1	D-49432			
(1-1/8)	(2-3/8)	(7/8)	90	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



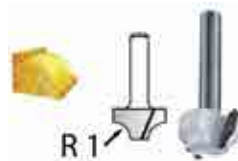
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★★★☆	8	9.5	48	10.5	1	D-48907
					1	D-68812
	(1/4)	(3/8)	(1-7/8)	(13/32)	1	D-50217
					1	D-70063

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	
★★★★☆	6	19	43	9.5	3.2	1	D-48278	
		25.4	45	13.5	6.35	1	D-48284	
		(1/4)	(3/4)	(1-11/16)	(3/8)	(1/8)	1	D-49747
			(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
		19	53	9.5	3.2	1	D-48290
	6	20.6	52	10	4	1	D-68395
		25.4	56	13.5	6.35	1	D-48309
		28.6	57	14.5	7.9	1	D-68404
		31.8	60	16.7	9.5	1	D-48315
		31.8	60	16.7	9.5	1	D-68410
		31.8	60	16.7	9.5	1	D-48321
		31.8	60	16.7	9.5	1	D-68426
		31.8	60	16.7	9.5	1	D-48337
★★★★☆	8	17.3	51	8	2.3	1	D-68432
		19	53	9.5	3.2	1	D-48343
	8	20.7	52	10	4	1	D-68448
		22.2	55	12.7	4.8	1	D-48359
		25.4	56	13.5	6.35	1	D-68454
		28.6	57	14.5	7.9	1	D-48365
		31.8	60	16.7	9.5	1	D-68460
		31.8	60	16.7	9.5	1	D-48371
		31.8	60	16.7	9.5	1	D-68476
		31.8	60	16.7	9.5	1	D-48387
31.8	60	16.7	9.5	1	D-68482		
31.8	60	16.7	9.5	1	D-48393		
31.8	60	16.7	9.5	1	D-68498		
31.8	60	16.7	9.5	1	D-48402		

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	31.8	60	16.7	9.5	1	D-68507
		38.1	62	19	12.7	1	D-48418
	(1/4)	50.8	76	25.4	19	1	D-68513
		50.8	76	25.4	19	1	D-48424
		(3/4)	(2-1/8)	(3/8)	(1/8)	1	D-68529
		(7/8)	(2-5/32)	(1/2)	(3/16)	1	D-49769
		(1)	(2-1/4)	(17/32)	(1/4)	1	D-69749
		(1-1/8)		(9/16)	(5/16)	1	D-49775
		(1-1/4)	(2-5/16)	(21/32)	(3/8)	1	D-69755
		(1-1/2)	(2-7/16)	(3/4)	(1/2)	1	D-49781
(1/2)	(5/8)	(2-5/32)	(15/32)	(1/16)	1	D-69761	
	(3/4)	(2-5/16)	(3/8)	(1/8)	1	D-49797	
	(1-1/4)	(2-11/16)	(21/32)	(3/8)	1	D-69777	
	(1-1/2)		(3/4)	(1/2)	1	D-49806	
	(2)	(2-15/16)	(1)	(3/4)	1	D-69783	
	(2)	(2-15/16)	(1)	(3/4)	1	D-49812	
★★★★☆	8	31.8	60	16.7	9.5	1	D-69799
		38.1	62	19	12.7	1	D-63046
	(1/4)	50.8	76	25.4	19	1	D-63052
		(3/4)	(2-1/8)	(3/8)	(1/8)	1	D-63068
		(7/8)	(2-5/32)	(1/2)	(3/16)	1	D-63074
		(1)	(2-1/4)	(17/32)	(1/4)	1	D-69808
		(1-1/8)		(9/16)	(5/16)	1	D-49828
		(1-1/4)	(2-5/16)	(21/32)	(3/8)	1	D-69814
		(1-1/2)	(2-7/16)	(3/4)	(1/2)	1	D-69814
		(2)	(2-15/16)	(1)	(3/4)	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	
		(1/4)	(1-1/8)	(2)	(1/2)	(5/32)	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
★★★★☆	6	17	49	8	2.3	1	D-48430
		19	52	9.5	3.2	1	D-68535
		20.3	51	10	4	1	D-48446
		22.2	53	12.7	4.8	1	D-68541
		28.6	56	14.5	7.9	1	D-48452
		28.6	56	14.5	7.9	1	D-68557
		28.6	56	14.5	7.9	1	D-48468
		28.6	56	14.5	7.9	1	D-68563
		28.6	56	14.5	7.9	1	D-48474
		28.6	56	14.5	7.9	1	D-68579
★★★★☆	8	17.3	49	8	2.3	1	D-48480
		19	52	9.5	3.2	1	D-68585
		20.7	51	10	4	1	D-48496
		22.2	53	13	4.8	1	D-68591
		25.4	55	13.5	6.35	1	D-48505
		25.4	55	13.5	6.35	1	D-48511
						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				
		(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				
	(1/4)	(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
		(1-1/2)	(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



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
	(1/4)	38.1	60	28.6	12.7	1	D-48175
		(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



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
		1	D-09416				
		15.9	45	13	8	1	D-48583
★★★★☆	8	17.5	49	6.35	1.6	1	D-48599
		1	D-48599				
		19	46	9.7	3.2	1	D-48608
		1	D-48614				
		22.2	56	12.7	4.8	1	D-68666
		1	D-68666				
		28.6	56	12.7	7.9	1	D-48620
	1	D-68672					
	(1/4)	31.8	58	14	9.5	1	D-48636
		1	D-68688				
		38.1	58	15.4	12.7	1	D-48642
		(5/8)	(1-15/16)	(1/4)	(1/16)	1	D-49915
		(11/16)	(3/32)	1	D-69886		
		(3/4)	(1-13/16)	(3/8)	(1/8)	1	D-49921
1		D-49937					
(1/2)	(3/4)	(2-3/16)	(1/2)	(3/16)	1	D-69892	
	1	D-69892					
	(7/8)	(2-3/16)	(1/2)	(3/16)	1	D-49943	
	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



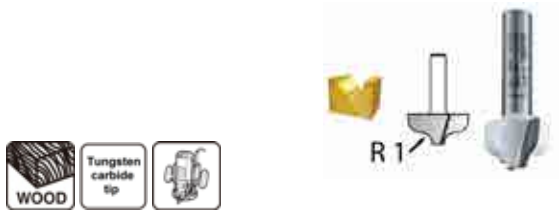
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm(inch)	Sales pkg q'ty	Part No.
★★★★☆	6	22	42	10	3	1	D-09553
		1	D-48795				
★★★★☆	(1/4)	(1)	(2-3/16)	(1/2)	(3/16)	1	D-68806
		(1/2)	(1-1/4)	(2-7/16)	(19/32)	(5/16)	1

Chamfer bit



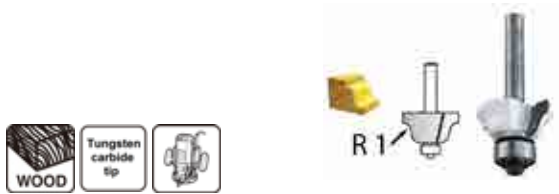
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Angle(°)	Sales pkg q'ty	Part No.
★★★★☆	6	23	43	11	60	1	D-09494
		1	D-09494				
		26	42	9.5	45	1	D-09488
★★★★☆	(1/4)	(1-1/8)	(2-7/64)	(7/16)	-	1	D-15506
		1	D-15506				
	6	22.2	56	12.7	25	1	D-48664
		1	D-68703				
		25.4	51	11	1	D-48658	
		1	D-68694				
		30.2	55	12.7	1	D-48670	
		1	D-68719				
	8	31.8	55	13.5	45	1	D-48686
		1	D-68725				
		34.9	16	1	D-48692		
		41.3	20	1	D-68731		
		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	D-48723				
		(7/8)	(2-3/16)	(1/2)	25	1	D-49993
		1	D-69951				
(1)		(2)	(3/8)	1	D-49987		
1		D-69945					
(1/4)	(1-3/16)	(2-1/8)	(1/2)	45	1	D-50005	
	1	D-69967					
	(1-1/4)	(2-11/64)	(17/32)	1	D-50011		
	1	D-69973					
	(1-3/8)	(5/8)	1	D-50027			
	(1-5/8)	(2-5/16)	(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



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	
		(1-15/64)	(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	
		(1/2)	(3/4)	(1-15/16)	(7/16)	(1/8)	1	D-70035
		(1/2)	(3/4)	(1-15/16)	(7/16)	(1/8)	1	D-63018

Roman ogee bit



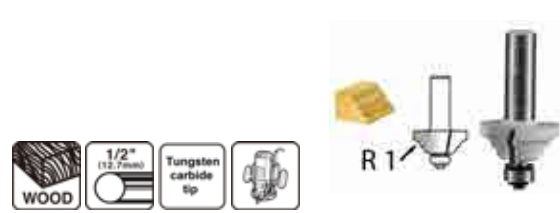
Range	Shank dia. mm (inch)	Overall dia. mm (inch)	Length mm (inch)	Carbide height mm (inch)	R1 mm (inch)	R2 mm (inch)	Sales pkg q'ty	Part No.	
★★★★☆	6	24	42	10	2.5	4.5	1	D-09575	
		28	44	12	3	6	1	D-09581	
		25.4	52	9.5	3.2	3.2	1	D-48804	
★★★★☆	8	28.6	55	13	4	4	1	D-48810	
								1	D-68775
								1	D-48751
								1	D-68781
	(1/4)	38.1	60	17.5	6.35	6.35		1	D-48767
								1	D-68797
		(1-1/8)	(2-11/64)	(1/2)	(5/32)	(5/32)		1	D-50083
		(1-1/2)	(2-3/8)	(11/16)	(1/4)	(1/4)		1	D-70013
						1	D-50099		
						1	D-70029		

Roman ogee double bit



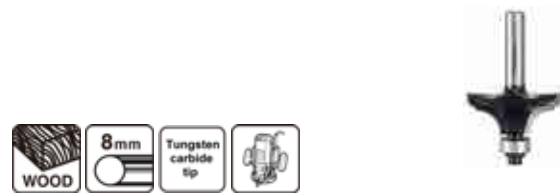
Range	Shank dia. (inch)	Overall dia. (inch)	Length (inch)	Carbide height (inch)	R1 (inch)	R2 (inch)	Sales pkg q'ty	Part No.
★★★★☆	(1/2)	(1-1/4)	(2-29/32)	(1-27/64)	(3/32)	(3/32)	1	D-63161

Classic roman ogee bit



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



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



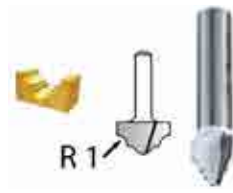
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	R1 mm(inch)	Sales pkg q'ty	Part No.
★★★★☆	8	12.7	41.5	9.5	2	1	D-48240
		19	43.1	11	3.2	1	D-48256
	(1/4)	(1/2)	(1-5/8)	(3/8)	(5/64)	1	D-49719
		(3/4)	(1-11/16)	(7/16)	(1/8)	1	D-49725
						1	D-69727

Classical bit



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



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
		(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	
	(1-1/4)	(2-1/4)	(3/4)	(11/32)	1	D-49703	

Bull nose bit



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)	(1/8)	1	D-63155	
		(1)	(2-15/16)	(1)	(3/16)	(1/4)	1	D-63214
		(1)	(2-15/16)	(1)	(1/4)	(1/4)	1	D-63220

Edge beading bit



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



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



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 (1/4)	25.4 (1)	61.2 (2-13/32)	13 (1/2)	4.8 (3/16)	1	D-48826
			61.2 (2-13/32)	13 (1/2)	4.8 (3/16)	1	D-50136

Handrail bit type2



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



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★★★☆	8 (1/4)	19 (3/4)	67.1 (2-5/8)	26 (1)	1	D-48832
			90.2 (3-17/32)	41 (1-5/8)	1	D-48848
			90.2 (3-17/32)	41 (1-5/8)	1	D-50142
			90.2 (3-17/32)	41 (1-5/8)	1	D-50158

Multi edge beading bit



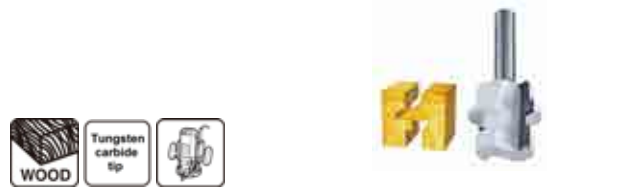
Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Sales pkg q'ty	Part No.
★★★★☆	8 (1/4)	34.9 (1-3/8)	69.4 (2-3/4)	26 (1)	1	D-48860
			102.6 (4)	47.5 (1-7/8)	1	D-48876
			102.6 (4)	47.5 (1-7/8)	1	D-50170
			102.6 (4)	47.5 (1-7/8)	1	D-50186
			102.6 (4)	47.5 (1-7/8)	1	D-70041

French provincial classical bit



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

Reversible glue joint bit



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)	1	D-70079

Rabbeting bit



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
			60.8		1	D-48745
	(1/4)	(1-1/4)	(2-1/8)	(1/2)	1	D-50061
					1	D-69995
					1	D-50077
					1	D-70007
	(1/2)	(2-3/16)				

Tongue and groove 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	38	6.35	1	D-12027
			71	19	1	D-48935
★★★★☆	(1/2)	(1-39/64)	(2-51/64)	19	1	D-68828
				(3/4)	1	D-50239
				(3/4)	1	D-70085

Dovetail bit



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Angle(°)	Sales pkg q'ty	Part No.
★★★★☆	8	64	6.35	8	7.5	1	D-48050
			9.5	9.5	9	1	D-48066
			12.7	13	14	1	D-48072
			15	14.3	15	1	D-48088
			15	14.3	15	1	D-68339
	12	64	19	22.2	7	1	D-48094
			14		1	D-68345	
			14		1	D-48103	
	(1/4)	(1-1/4)	(2-1/2)	(5/16)	7.5	1	D-68351
						1	D-49529
						1	D-69624
						1	D-49535
1						D-69630	
1						D-49541	
1						D-69646	
(1/2)	(2-1/2)	(9/16)	(1/2)	14	1	D-49557	
					1	D-62991	
					1	D-69652	
					1	D-63002	
					7	D-49563	
					14	D-49579	

Slotting cutter



Range	Shank dia. mm(inch)	Overall dia. mm(inch)	Length mm(inch)	Carbide height mm(inch)	Note	Sales pkg q'ty	Part No.
★★★★☆	8	47.6	59	2	Slotting cutter with arbor	1	D-48941
				2.5		1	D-48957
				3		1	D-48963
				3		1	D-68834
				4		1	D-48979
				4		1	D-68840
				5		1	D-48985
				5		1	D-68856
	(1/4)	(1-7/8)	(2-5/16)	5.5		1	D-48991
				(5/64)		1	D-50245
				(3/32)		1	D-70091
				(1/8)		1	D-50251
				(1/8)		1	D-70100
				(5/32)		1	D-50267
				(5/32)		1	D-70116
				(5/32)		1	D-50273
(1/2)	(2-1/2)	(7/8)	(3/16)	1	D-70122		
			(3/16)	1	D-50289		
			(3/16)	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
				4	D-70465
				6	D-53562
				12	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	Integrated 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 shaft attachments

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 dia	Blade				Protection guard			
		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 dia	Blade				Protection guard			
		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 dia	Blade			Protection guard			
		Part No.	Description	Pipe size	Part No.			
EM407MP	230mm	A  B 	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)

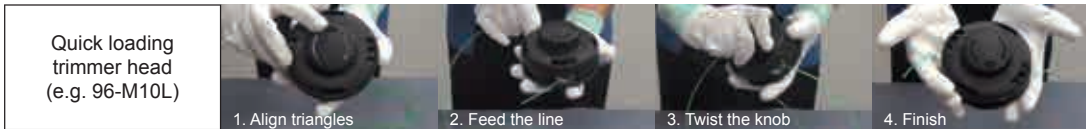
Nylon cord can be feeded without opening the head



0 → 85(sec.)



0 → 35(sec.)










Up to 58% less feeding time!

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	
			2.7mm x 2m x2 Spline 10T	UR014G		1911Y3-7	
Bump & Feed  UR100D		3"	M8x1.25RH	1.65mm x 8m	UR100D	Poly bag with header	198854-8
 95-M8R 95-M8L 95-M10L	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	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 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
				2.4mm x 3m	Blister pack	191R00-0	
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	
	Ultra Auto 4L	4"	M8&10x1.25LH	2.4mm x 3m	EM400MP, EM401MP, EM403MP, EM404MP, EM405MP, EM406MP	Carton box	*B-02945 *B-03006
							4"
<p>Line will be feeded about 3cm, in either one of the following cases -Head rotation are reached at 8,500rpm. -Bottom of the head is bumped on the ground when it is spinning.</p>							
<p>Eyelet 2pcs/set for Bump & Feed 4L/4R/Z5L, Ultra Auto 4R/4L/6L Part No. A-15992</p>							
	-	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.
	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
	DUR192L, DUR194, UR002G, UR003, UR006G, UR007G, DUR193, DUR194, DUX18	127508-0
	UR017G	122D94-0
	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
	DUR369A, UR006G, UR007G, UR012G, UR013G	*199378-7

Line character

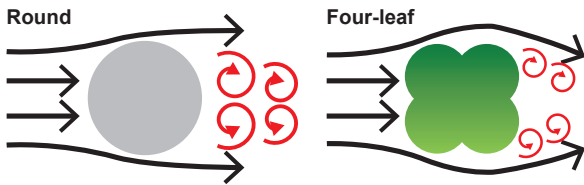
Shape	Sharpness	Energy Saving	Quietness
Round 		A	A
Square 	AA		
Four-leaf 	A	AA	AA

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	 			↔↔↔↔↔	

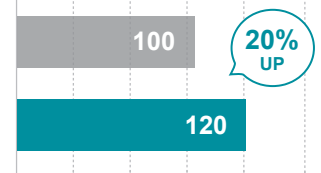
Four-Leaf Line

Low noise and energy saving

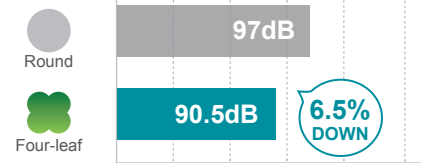


Four-leaf shape makes small vortex and realizes low noise and energy saving feature thanks to less air resistance.

The amount of cutting per 1 charge



Noise



Standard Nylon cord

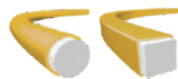
Color / Shape	Ring (mm)	dia. (mm)	length (m)	Part No.
	Single	1.3	15	E-02727
	Single	1.6	15	E-02733
	Single	2.0	15	E-02705
	Single	2.0	126	E-02711
	Single	2.4	15	E-02749
	Single	2.4	87	E-02761
	Single	2.4	262	E-02783
	Single	2.4	15	E-02808
	Single	2.4	69	E-02814
	Single	2.4	206	E-02820

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

Double-layer Nylon cord

Increased durability up to 130%* thanks to Flexible core coated with Impact & abrasion resistant skin *compared to standard nylon cord



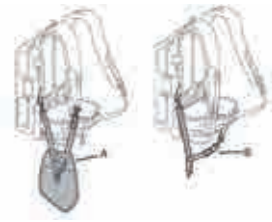
Color / Shape	Ring (mm)	dia. (mm)	length (m)	Part No.
	Single	3.0	15	E-02836
	Single	3.0	56	E-02842
	Single	3.0	168	E-02858
	Single	3.0	15	E-02870
	Single	3.0	44	E-02886
	Single	3.0	132	E-02892

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



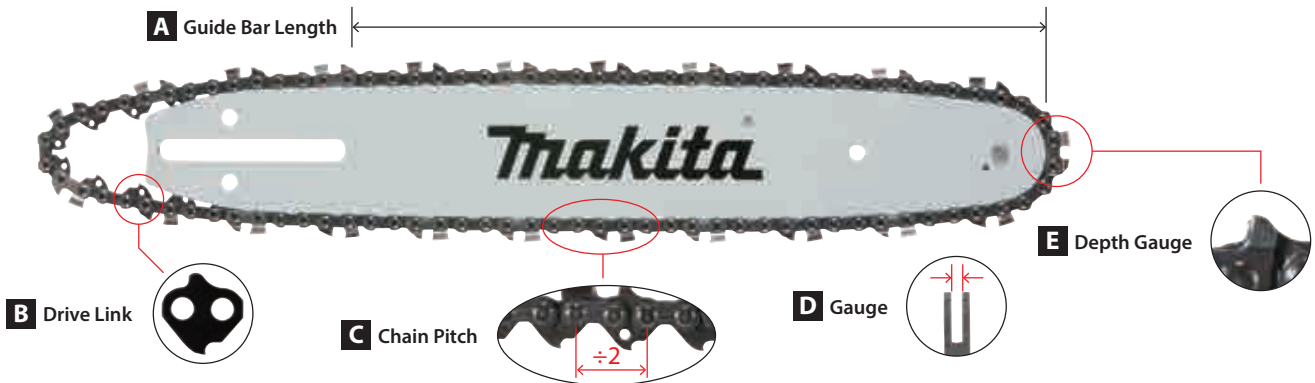
Part No.
122F94-2

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	DUX60, UX01G
EM404MP	EM403MP: 0.74 (14: 19) High speed type EM404MP: 0.62 (13: 21) High torque & Low noise type	DUX60 with CE mark, UX01G with CE mark
EM405MP	Brushcutter (Narrow guard for String trimmer head) Cutting width: 450mm Spindle size: M10 x 1.25LH Gear ratio EM405MP: 0.74 (14: 19)	DUX60, UX01G
EM406MP	High speed type EM406MP: 0.62 (13: 21) High torque & Low noise type	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 (Narrowguard 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 m ³ /min (UX01G) Except for European, Austrarian, markets .Newzealand, Chinese & Korean	DUX18, DUX60, UX01G
UB401MP	Blower Max. Air volume: 16.4 m ³ /min (UX01G)	DUX18, DUX60, UX01G
UB402MP	Blower Max. Air volume: 6.2 m ³ /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

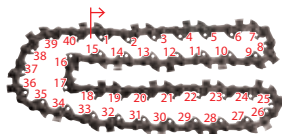
Saw Chain and Guide Bar



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



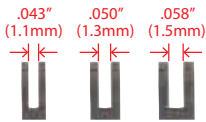
B Drive Link
The length of saw chain is determined by counting the number of drive links in the saw chain.



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	Cutting speed				
	Fast	←		→	Slow
C Chain Pitch	.043" (1.1mm)	.050" (1.3mm)	.058" (1.5mm)	.063" (1.6mm)	
Surface condition	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

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 normal 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 (1963152)

**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	XTM000014	
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	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"	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"	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	Sprocket 3/8"LP	199063-2	
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		191G23-2	46					191H10-7	419288-5 / 413G23-5			
35cm/14"	A041	Sprocket nose bar	191G24-0	52	1.3mm/.050"	3/8"LP	91PX	CC	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	Sprocket 3/8"LP	191V90-7	
	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	Sprocket 3/8"LP	191V90-7	
	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	Sprocket 3/8"LP	221526-1	
35cm/14"		A041		191G24-0	52					191H11-5	419288-5 / 413G23-5			
40cm/16"		A041		191G25-8	56					191H12-3	419242-9 / 413G21-9			
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



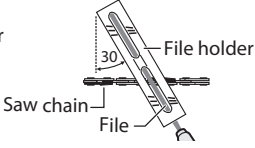




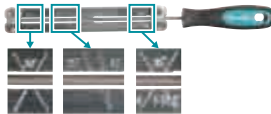





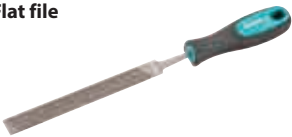

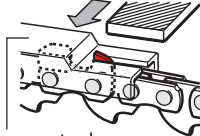


Drive sprocket: 1/4" 9T
Model No.

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


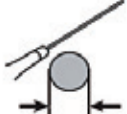




Sharpening Saw Chain

<How to Sharpening Saw Chain>	<Using accessory>
<p>1. To sharpen Cutting Corner & Side Plate</p> <p>To sharpen Cutting corner & Side plate, use Round file.</p>  <p>Cutting corner Side plate</p> <p>When use a file, try to keep 1/5 of the Round file diameter appeared from the saw chain.</p> <p>With a File holder, it is easy to keep 1/5 file diameter appeared.</p>  <p>1/5 File</p> <p>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.</p>  <p>30° File holder Saw chain File</p> <p>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.</p> 	<p>Round file</p>  <p>Round file bit (for power tool)</p>  <p>Round file with File holder</p>  <p>Round file with File holder</p>  <p>Angle Plate</p>   <p>Filing vise</p>  
<p>2. To grind Depth gauge</p> <p>Use a Flat file to adjust Depth Gauge height.</p>  <p>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.</p>	<p>Flat file</p>  <p>Depth gauge tool</p>   <p>Depth gauge tool</p>

Diameter and sharpening angle of Round file



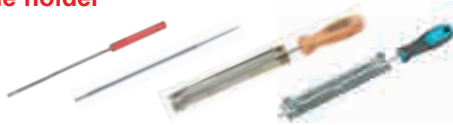
	DOLMAR No.			
25AP	466	4.0mm / 5/32"	30°	0.65mm / .025"
80TXL	-	4.0mm / 5/32"	30°	0.65mm / .025"
90PX	291	4.5mm / 11/64"	30°	0.65mm / .025"
91PX	492	4.0mm / 5/32"	30°	0.65mm / .025"
91VXL	196			
95VPX	484	4.8mm / 3/16"	30°	0.65mm / .025"
20BPX	082	4.8mm / 3/16"	30°	0.65mm / .025"
21BPX	086			
21LPX	686	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
		12	D-67365	D-70948
90PX, 90SG	4.5mm 11/64"	2	D-67371	195923-6
		12	D-67387	D-70954
95VPX/ TXL, 20BPX/ LPX, 21BPX/ LPX, 22BPX/ LPX, 082, 086, 686, 484	4.8mm 3/16"	2	D-67393	197712-5
		12	D-67402	D-70976
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
Chain oil (Biodegradable)	1L	1910U8-3
	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



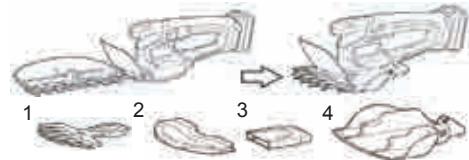
Type	Description	Part No.
A	Arm band complete set	194679-8
B	Cord holder complete set	194677-2
C	Hook complete	158024-1

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



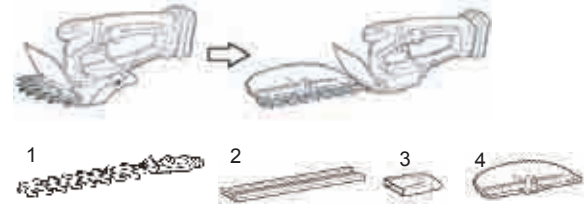
Model No.	Cutting width	1	2, 3 & 4	3
		Blade assembly	Blade cover, Grass receiver & Clank cover set	Clank cover
UH201D	160mm	195267-4	198412-0	452198-3

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

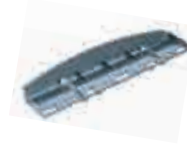
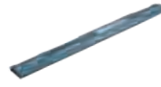
*Attached to blade assembly or blade set

** 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 / Branch catcher)		Blade cover	Chip receiver		Grease
		Part No.	Description		Part No.	Part No.		Part No.	Part No.	
UH201D, DUH202	200mm	198408-1	---	---	---	---	451816-0 458342-0	198401-5		*No.1
DUH551	550mm	194671-4 EU:196687-5	With End guard	---	*345205-8	---	450489-6	194681-1	One-touch installation / removal	*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	One-touch installation / removal	*No.2
DUH606	600mm	1910H9-0	---		---	---	413L92-6	1910T2-8		*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
DUH601	600mm	191R53-9	With Blade guard, with End guard	*412908-0	*345205-8	---	412911-1	191R51-3	One-touch installation / removal	*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
DUH602	600mm	191R57-1	With Blade guard, with End guard	*412908-0	*345205-8	---	459121-9	191R51-3	One-touch installation / removal	*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
UH007G	750mm	191R56-3	With Blade guard, with End guard	*412908-0	*345205-8	---	412912-9	191R52-1	One-touch installation / removal	*No.2
UH008G	600mm	191R57-1				---	459121-9	191R51-3		*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 / Branch catcher)		Blade cover	Chip receiver		Grease
		Part No.	Description		Part No.	Part No.		Part No.	Part No.	
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

*Attached to Blade assembly

Model No.	Blade size	Blade assembly		Blade guard	End guard (End cover / Tip guard / Branch catcher)	Blade cover	Chip receiver		Grease
		Part No.	Description				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

Model No.	Blade size	Item	Part No.	Part name	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	---	---	No.1		
		Grease	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

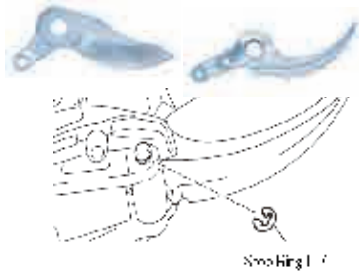
Description	Size		Part No.
For Pole hedge trimmer and Multi-tool attachments (Cultivator, Power brush and Power sweep) (GREASE NO.0)	80ml		197439-7
	80ml	For RUSSIA	191E22-2
For string trimmer, Brushcutter and Hedge trimmer (GREASE NO.2)	80ml		199450-5
	80ml	For RUSSIA	199456-3

Pruning Shear blade

Shear blade (U)

Shear blade (L)

Do not re-use Stop Ring E-4 when reassembling. Stop Ring E-4



*With Stop Ring E-4 (P/N:961011-9)

**Hex socket button head screw M3x6 P/N:266183-8 & Shoulder bolt M8 P/N:251573-8 are also necessary.

Model No.	Type	*Shear blade (U)	Shear blade (L)
		Part No.	Part No.
DUP361	Standard	197588-0*	197749-2 EU : 197367-6
DUP362	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

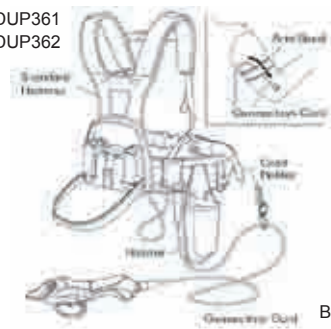
Diamond file for shear blade & Dresser stone set



	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
UP100D, DUP180	Connection Cord	661445-3
	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	1911K5-5
	Gray tire 210 (single) set for painted floor (Tire (2.00-4), Tube & Divided type rim with hub bearing set)	Gray tire leaves less tire mark on painted floor compared with black one.	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

Model No.	Size(mm)	Part No.
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

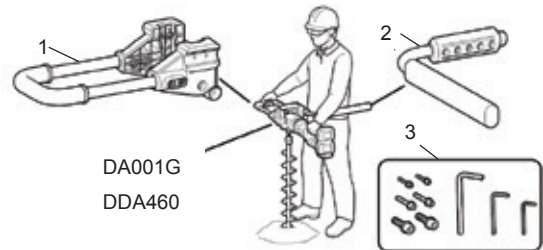
Mulching plug set

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

Tape measure



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



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.



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

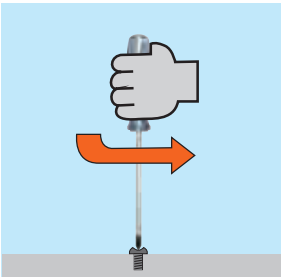
Shock driver

Makita shock driver is very useful tool which as a regular handy driver and a shock driver when you work on the stripped screw.

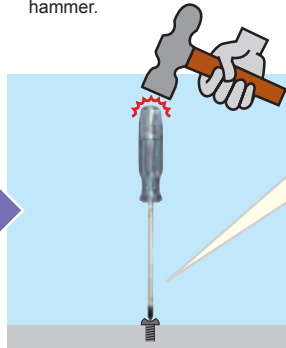


How to remove

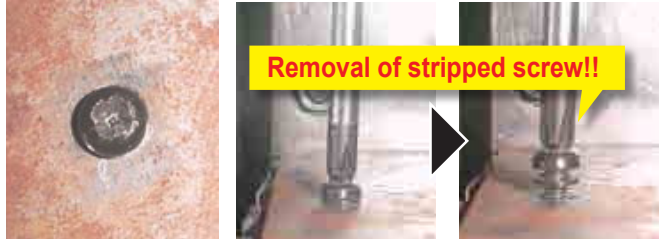
1. While applying force in the fastening direction, hold the grip securely.



2. Apply strong impact with the hammer.

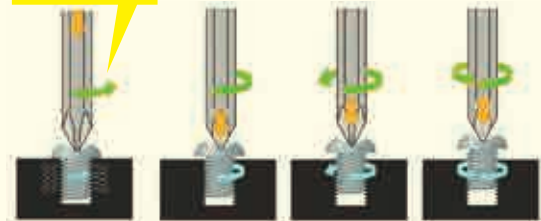


This handy driver can remove both crushed and stripped screws which could not be loosened by the electric tools. Applying the impact on the handle generates a torque in the rotation direction, so both crushed and stripped screws can be removed.



*The impact on the handle generates 12 degrees torque in the loosening direction and even the stripped screw will be loosened.

12 degrees



	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.
D-58855



Part No.
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 easily detached from any Tool Bag or Tool Case and worn on the waist as a light-duty tool belt. Strap can be adjusted, which is flexible and convenient to fit your need. Can be worn with any Makita Tool Pouch and Holder.



E-15388
Ultimate Adjustable Tool Case

E-15590
Ultimate Lunch Bag & Belt

E-15556
Ultimate Smartphone Holder

E-12980
Ultimate Smartphone Holder XL

E-15279
Ultimate 4-Way Electricians Holder

E-15309
Belt Loop - 3 Pack

E-15315
Belt Loop - 6 Pack

E-15338
Tape Measure Holder

E-15285
Ultimate 3-Way Hammer & Tool Holder

E-15316
Universal Clip Holder

E-15300
Looped Hammer & Axe Holder

E-15562
Thermal Flask & Holder

E-15578
Thermal Mug & Holder

E-15291
Side Gate Hammer & Tool Holder

E-15300
Looped Hammer & Axe Holder

E-15160
Pencil Driver Holster Universal L/R Handed

E-15213
Roofer & General Purpose Pouch

E-15198
Ultimate 2 Pocket Fixing Pouch

E-15154
Drill Holster Universal L/R Handed

E-15263
Zip Top Pouch - Dual Battery or Fixings

E-15257
Fixing Pouch & Hammer Holder

E-15176
Impact Driver Holster Universal L/R Handed

Over 45 products within the system

E-15419
Ultimate Covered Tool Tote

E-15394
Reinforced Adjustable Tool Case

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 Duffie Bag

E-11782
Ultimate Heavyweight Tool Bag

E-05670
1M Guide Rail Protective Holder

E-05664
1.4M / 1.8M Guide Rail Protective Holder

E-10920
1.9M Guide Rail Protective Holder

E-10936
3M Guide Rail Protective Holder

E-15475
Technician Tool & Laptop Bag

E-15469
Semi-Rigid Tool Bag

E-15344
Ultimate Chisel & Tool Holder

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.
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For Model: AN560, AN611, AN621, AN635H, AN760, AN901, AN902, AN935H, AN953H

2.5mm (0.099")	45mm (1-3/4")	Smooth	10,800	F-30810
		Screw Chisel	10,800	F-30865
	50mm (2")	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
		Screw Chisel	6,750	F-30881
3.1mm (0.120")	65mm (2-1/2")	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
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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
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
		smooth	18,000	F-32779
	38mm (1-1/2")	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
		Smooth	Bright	3,000	F-30579
3.1mm (0.120")	75mm (3")	Smooth	Galvanized	3,000	F-30582
		Ring	Galvanized	3,000	F-30595
		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	23Ga(φ0.6) Pin Nail (10,000 pcs/box)	30mm (1-3/16")	F-31841
		35mm (1-3/8")	F-31854
		45mm (1-3/4")	F-32920
AF502HP	23Ga(φ0.6) Pin Nail (10,000 pcs/box)	50mm (2")	F-32933
		18mm (11/16")	F-32142
AF201Z, AF502HP, DPT351, DPT353, PT354D	23Ga(φ0.6) Stainless Pin Nail (10,000 pcs/box)	25mm (1")	F-32155
		30mm (1-3/16")	F-32168
AF502HP, DPT351, DPT353, PT354D	23Ga(φ0.6) Pin Nail (10,000 pcs/box)	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
AF635	15Ga Finish Nail 34deg (4,000 pcs/box)	64mm (2-1/2")	F-34027
		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
AF506, DBN500, DFN350, FN001G	18Ga Brad Nail (5,000 pcs/box)	30mm (1-3/16")	F-31896
		32mm (1-1/4")	F-31902
AF506, DBN500, DFN350, FN001G	18Ga Brad Nail (5,000 pcs/box)	35mm (1-3/8")	F-31915
AF506, DBN500, FN001G	18Ga Brad Nail (5,000 pcs/box)	38mm (1-1/2")	F-31928
AF506, AF552H, DBN500, FN001G	18Ga Brad Nail (5,000 pcs/box)	40mm (1-9/16")	F-31931
AF506, AF552H, DBN500	18Ga Brad Nail (5,000 pcs/box)	45mm (1-3/4")	F-31944
		50mm (2")	F-31957
AF552H	18Ga Brad Nail (5,000 pcs/box)	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 Fuel cell / box.
Box : 10pins/strip x 100 = 1,000pins for Europe



Model No.	Description	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

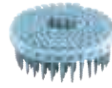
1,000 pcs/box



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 stud (Plasterboard to metal stud)	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

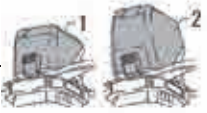
O-rings set

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
Lubricating 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	-	-


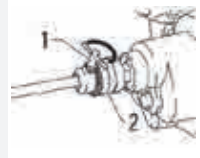
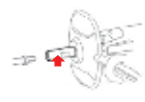
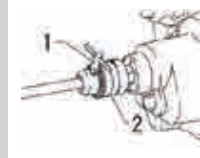

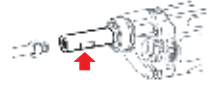
Battery cover

Model No.	Item	Description	Part No.	
UT001G UT002G	1		Battery cover S For battery BL4040	136823-1
	2		Battery cover L For batteries 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 stud (Plasterboard to metal stud)	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

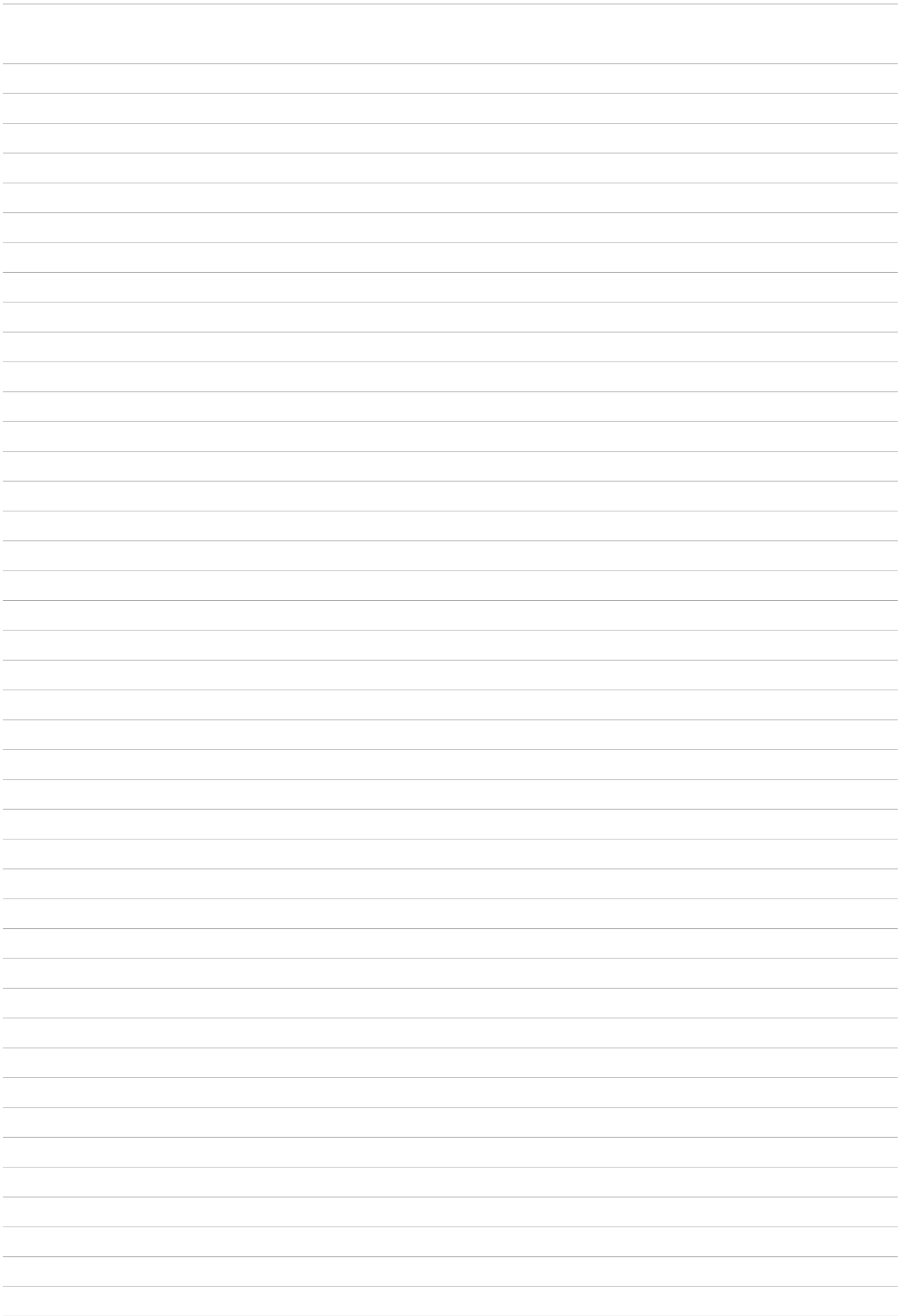


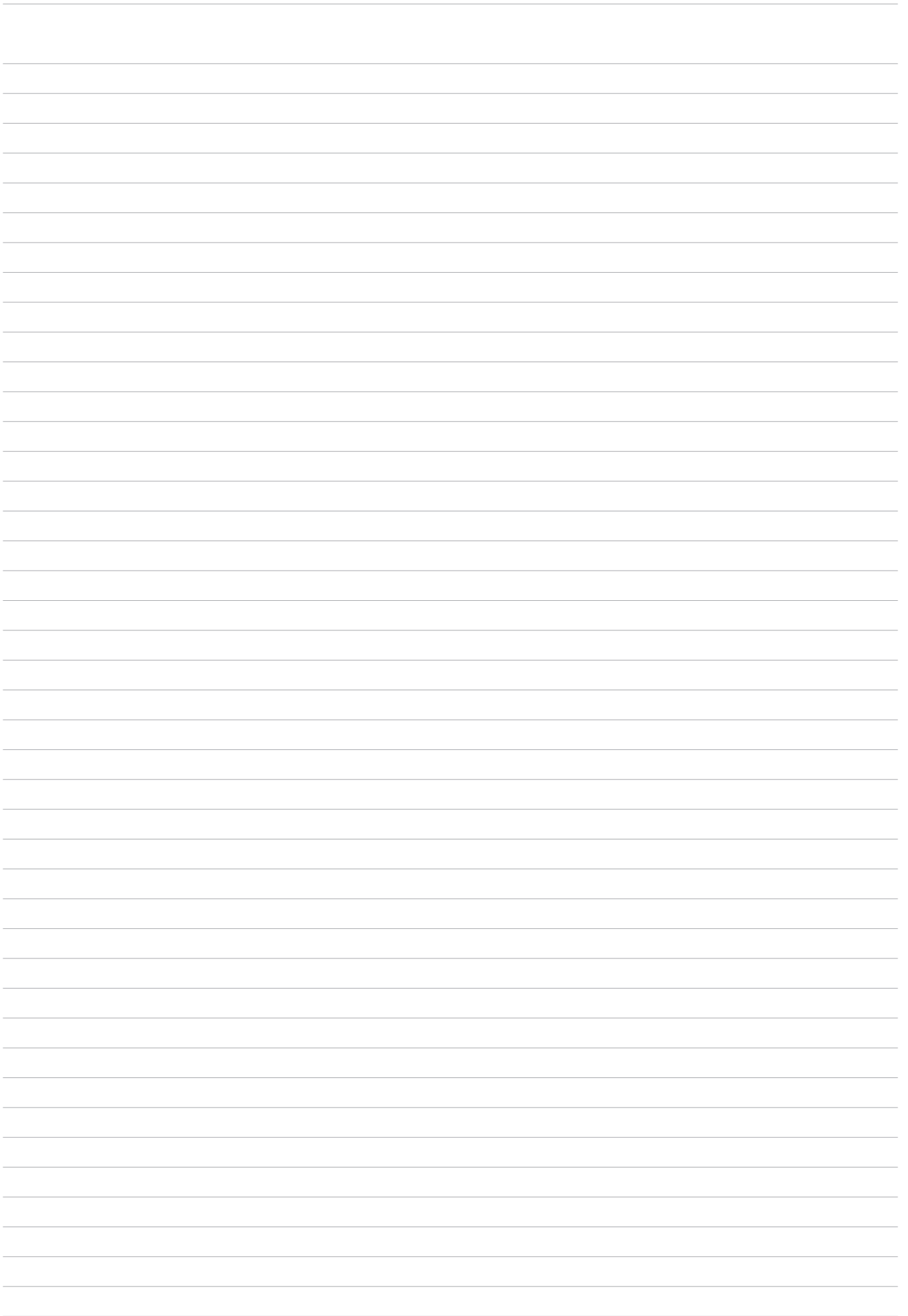
Material	Diameter mm	Length mm	Shank Type	For Model	Note	Sales Pkg Qty	Part No.
Liquid	120	600	Straight	Mixer(Max rpm 1,300)	Max mixing weight 15kg	1	D-73536
Viscous material	120	600	Straight	Mixer(Max rpm 500)	Max mixing weight 20kg	1	D-73542

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

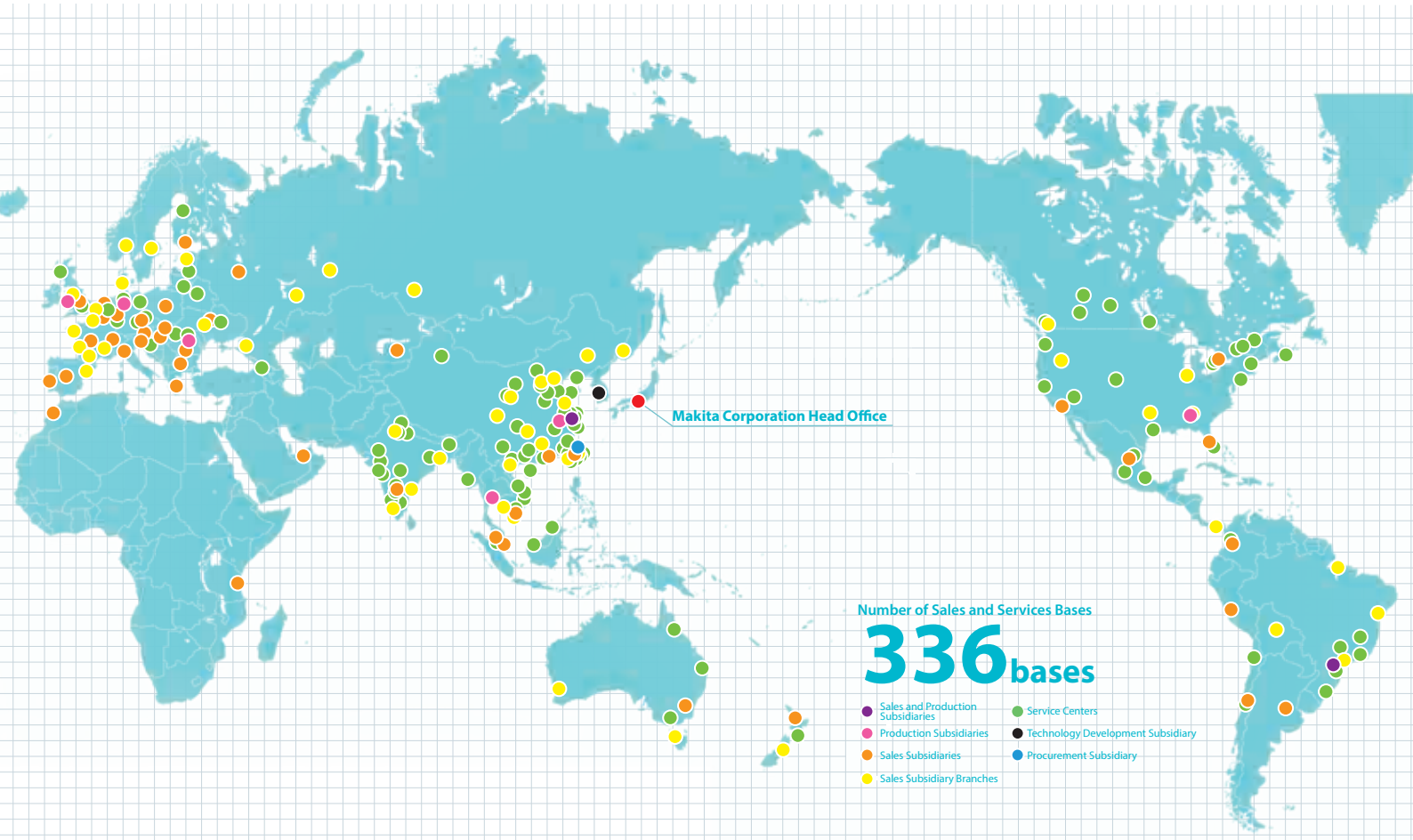




Makita - A Global Brand

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)



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THAILAND

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