

■ Charging Time

			DC18RC 	DC18SD 
*1	BL1815N 1.5Ah	15 min		30 min
*1	BL1820B 2.0Ah	24 min		45 min
*1	BL1830B 3.0Ah	22 min		60 min
*1	BL1840B 4.0Ah	36 min		90 min
*1	BL1850B 5.0Ah	45 min		110 min
*1	BL1860B 6.0Ah	55 min		130 min
	BL1890 9.0Ah	85 min		200 min
	BL18120 12.0Ah	120 min		265 min
		LXT BASIC	DCB18WA 	
Compatible with charger DCB18WA only				
*1	BLB182 2.0Ah			90 min

*1 Recommended battery

Cordless Multi Tool DTM53

	Variable Speed	Oscillation angle	3.2 °
	Anti-restart function	Oscillations per minute	6,000 - 20,000 min ⁻¹
	Constant Speed	Vibration level	4.3 m/s ² (EN62841-2-4, Mode: Sanding), 12.0 m/s ² (EN62841-1, Mode: Cutting with plunge cut saw blade)
	Soft Start	Uncertainty (K) for Vibration	1.5 m/s ² (EN62841-2-4, Mode: Sanding), 1.5 m/s ² (EN62841-1, Mode: Cutting with plunge cut saw blade)
	Dust Collection	Sound pressure level	77 dB (A) (EN62841-2-4, Mode: Sanding), 80 dB (A) (EN62841-1, Mode: Cutting with plunge cut saw blade)
	Toolless blade change	Sound power level	88 dB (A) (EN62841-1, Mode: Cutting with plunge cut saw blade)
	Carrying Case	Uncertainty (K) for Noise	3 dB (A) (EN62841-2-4, Mode: Sanding), 3 dB (A) (EN62841-1, Mode: Cutting with plunge cut saw blade)
		Circumference of grip portion	139 mm (5-1/2")
		Dimensions (L x W x H)	329 x 80 x 120 mm (13 x 3-1/8 x 4-3/4")
		Battery	BL1860B
		Net weight	1.7 - 2.6 kg (3.7 - 5.7 lbs.)
		Battery	BL1815N BL18120

Standard Equipment:

DTM53Z : Tool Only

DTM53ZX1 : Tool (1), Starlock Segment saw 85 TMA045 (1), Starlock Cut saw 32 TMA047 Bim (1), Starlock Sanding Pad 93 Tma078 (1), Abrasive Delta Paper 80G (3 sets), Abrasive Delta Paper 120G (3 sets), Abrasive Delta Paper 180G (3 sets), Dust Attachment Set (1)

DTM53RTJX1 : Tool(1), Starlock Segment saw 85 TMA045(1), Starlock Cut saw 32 TMA047 Bim(1), Starlock Sanding Pad 93 Tma078(1), Abrasive Delta Paper 80G(3 sets), Abrasive Delta Paper 120G(3 sets), Abrasive Delta Paper 180G(3 sets), Dust Attachment Set(1), BL1850B(2), DC18RC fast charger(1)

The net weight value includes the lightest and heaviest combination of the attachment(s) for normal and safe use and battery cartridge(s) which are specified in the instruction manual.



Cordless Multi Tool DTM53

High efficiency and excellent maneuverability with a slim grip



**Work efficiency
increased by**

approx. **20** %

* Compared to our 18V model

Slimmed down by

56 mm

in grip circumference

* Compared to our 18V model



Adaptable for various tasks with a wide range of accessories



Wood cutting



Cutout in the flooring



Creating openings



Wood sanding



Flush rebar cutting



Flush copper pipe cutting



PVC pipe cutting



Tile removal



Tile grout removal



Elastic sealant removal



Keeps the cutting depth constant, reducing the risk of damaging hidden objects.
Adjustment range: 0 - 50 mm

Cutting plasterboard



Keeps the cutting height constant, allowing cuts at the desired height without using a support block.
Adjustment range: 8 - 95 mm

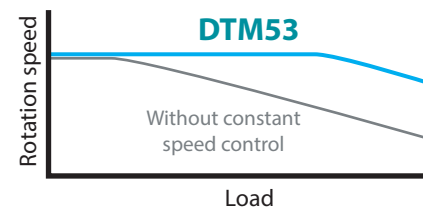
Cutting finishing materials

BL MOTOR

High-power brushless motor + constant speed control

The motor maintains its speed under load, allowing for stable work.

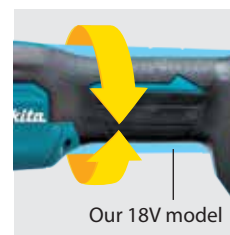
Work efficiency increased by approx. **20 %**
* Compared to our 18V model



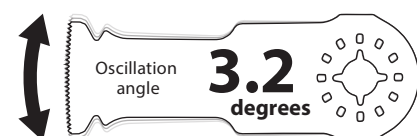
Slim, easy-to-hold grip

Comfortable handling with a 139 mm grip circumference

Slimmed down by **56 mm** in grip circumference
* Compared to our 18V model

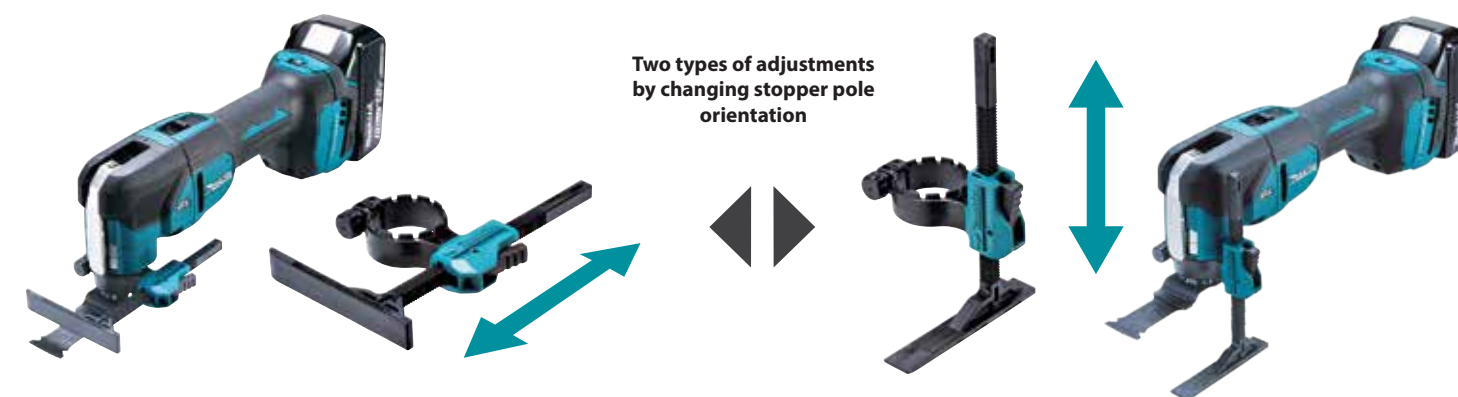


STARLOCK
Compatible with STARLOCK



Max. oscillations per minute

20,000min⁻¹



Depth gauge assembly set Optional accessory

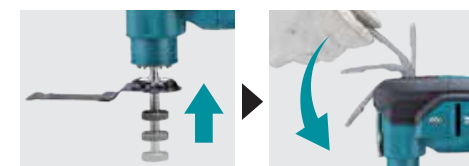
Enables operation at the desired cutting depth or height.



Part No. 1916E4-5

Tool-less easy accessory change

1. Insert the holder bolt.
2. Close the lever to fix the accessory.



12 angle settings of accessory at every 30° from 0° to 360°



Dust attachment set Optional accessory

Enables dust collection during sanding by connecting a vacuum hose.



Part No. 1916E5-3

