

Angle Grinder LXT®

DGA504

18V • 125 mm • 8 500 min⁻¹

Efficient brushless tool for cutting and grinding

A small, brushless angle grinder with a 125 mm wheel for demanding professional use. Constant speed electronics, overload protection and AVT anti-vibration side grip.



LXT **BL** **ADT** **AFT**
MOTOR

Technical specifications

Nominal Battery Voltage	18 V
Voltage LXT	✓
Brushless Motor	✓
No load speed	8500 min ⁻¹
Max. Depth of Cut	29 mm
Spindle Thread	M14
Bore Size (Arbor Diameter)	22,23 mm
Grinding Disc Diameter	125 mm
Anti-Restart Function (NVR Switch)	✓
Sound Pressure Level (L _{pA})	79 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Vibration Level (3 axes)	6,0 m/s ²
Vibration Uncertainty (K Factor)	1,5 m/s ²
Tool weight with battery (EPTA)	2,2 - 2,5 kg
Product Dimensions (L x W x H):	362 x 140 x 145 mm
Battery Chemistry (Ni-Cd / Ni-MH / Li-)	Li-ion

User benefits

- Brushless maintenance-free and long-life motor
- Brushless maintenance-free and long-life motor
- Battery protection system automatically shuts off power when the battery level is low

Link to product - www.makita.com



Related products

Optional AC

123145-8

Toolless wheel cover, 125 mm



192227-7

Super Flange 115 - 230 mm, M14



194514-0

Side Grip For Angle Grinder 115 - 150



195354-9

Toolless Lock Nut M14, 180 - 230



196845-3

Dust collecting cover 125 mm, Ø



199710-5

Wheel Guard Cover 125 mm



821551-8

Makpac case (3)



838175-3

MakPac (3) Inlay



BL1820B

Battery LXT® 2,0 Ah



BL1830B

Battery LXT® 3,0 Ah



BL1840B

Battery LXT® 4,0 Ah



BL1850B

Battery LXT® 5,0 Ah



BL1860B

Battery LXT® 6,0 Ah



Other

[User manual](#)

[Parts drawing](#)