

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	✓
Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)	Li-ion
Brushless Motor	✓
No load speed	8500 min ⁻¹
Spindle Thread	M14
Bore Size (Arbor Diameter)	22,23 mm
Disc Diameter	125 mm
Anti-Restart Function (NVR Switch)	✓
Vibration Level, Disc Sanding	≤ 2,5 m/s ²
Vibration Uncertainty (K Factor), Disc Sanding	1,5 m/s ²
Vibration Level, Surface Grinding	6,5 m/s ²
Vibration Uncertainty (K Factor), Surface Grinding	1,5 m/s ²
Sound Power Level (L _{WA})	90 dB(A)

User benefits

- Brushless maintenance-free and long-life motor
- Slim body design for a good grip
- Electronic overload protection protects the user and the device
- ADT (Automatic torque Drive Technology) adjusts speed and torque during operation for optimum performance
- 3-stage LED gauge indicates battery charge level / overheating / overload
- Battery protection system automatically shuts off power when the battery level is low

Link to product - www.makita.uk.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	

Other

User manual

Parts drawing