

Angle Grinder LXT®

DGA900

18V X2 • 230 mm • 6 000 min⁻¹

Efficient brushless tool with brake and safety switch underneath for cutting and grinding

A powerful, high-capacity brushless angle grinder with a 230 mm wheel for demanding professional use. A high 36V voltage is achieved with two 18V LXT® batteries. Constant speed electronics, overload protection and wheel brake for added safety. A safety switch underneath.



Technical specifications

Nominal Battery Voltage	2 x 18 V
Voltage LXT	✓
Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)	Li-ion
Brushless Motor	✓
No load speed	6000 min ⁻¹
Spindle Thread	M14
Bore Size (Arbor Diameter)	22,23 mm
Disc Diameter	230 mm
Anti-Restart Function (NVR Switch)	✓
Dead Man's Switch (No Lock-On)	✓
Electronic brake	✓
Vibration Level, Disc Sanding	≤ 2,5 m/s ²
Vibration Uncertainty (K Factor), Disc Sanding	1,5 m/s ²
Vibration Level, Surface Grinding	7,5 m/s ²
Vibration Uncertainty (K Factor), Surface Grinding	1,5 m/s ²

User benefits

- Slim body design for a good grip
- Electric brake for maximum productivity and increased operator safety
- The bottom safety switch is quick and safe to use
- Brushless maintenance-free and long-life motor
- Electronic overload protection protects the user and the device
- Battery protection system automatically shuts off power when the battery level is low
- 36V performance from two 18V batteries connected in series. The batteries are placed in parallel in separate battery docking stations.

[Link to product - www.makita.com](http://www.makita.com)



Related products

■ Optional AC

162264-5
Vibration proof side handle



195354-9
Toolless Lock Nut M14, 180 - 230



■ Other

[User manual](#)

[Parts drawing](#)