

Angle Grinder LXT®

DGA901

18V X2 • 230 mm • 6 000 min⁻¹

Efficient brushless tool with brake, safety switch underneath and auto-start for dust extraction

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



18V 18V → 36V LXT BL MOTOR ADT AFT

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

- Brushless maintenance-free and long-life motor
- The bottom safety switch is quick and safe to use
- Electric brake for maximum productivity and increased operator safety
- Slim body design for a good grip
- Electronic overload protection protects the user and the device
- Battery protection system automatically shuts off power when the battery level is low
- Auto-start Wireless System (AWS) connects to compatible vacuum cleaners with Bluetooth
- ADT (Automatic torque Drive Technology) adjusts speed and torque during operation for optimum performance
- Active Feedback sensing Technology (AFT) stops the engine if the rotation suddenly stops
- Large trigger switch for easy operation
- Anti-restart function minimises accidental start-up
- eXtreme Protection Technology (XPT) is engineered for improved dust and water resistance for operation in

Link to product - www.makitauk.com



Related products

■ Optional AC

162264-5

Vibration proof side handle



195354-9

Toolless Lock Nut M14, 180 - 230



198440-5

Dust collecting cover 230 mm, Ø



■ Other

User manual

Parts drawing