

Angle Grinder LXT®

DGA463

18V • 115 mm • 3 000 – 8 500 min⁻¹

Powerful angle grinder

A 18V powerful cordless angle grinder. The Angle grinder can be connected to a dust extraction system with optional dust-collecting wheel cover. Anti-restart function.



LXT **18V** **BL MOTOR** **ADT** **AFT** **BRAKE**

Technical specifications

Nominal Battery Voltage	18 V
Voltage LXT	✓
Brushless Motor	✓
No load speed	3000 - 8500 min ⁻¹
Spindle Thread	M14
Bore Size (Arbor Diameter)	22,23 mm
Grinding Disc Diameter	115 mm
Anti-Restart Function (NVR Switch)	✓
Electronic brake	✓
Sound Pressure Level (L _{pA})	79 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Vibration Level (3 axes)	6,5 m/s ²
Vibration Uncertainty (K Factor)	1,5 m/s ²
Tool weight with battery (EPTA)	2,3 - 3,0 kg
Product Dimensions (L x W x H):	362 x 130 x 145 mm
Battery Chemistry (Ni-Cd / Ni-MH / Li-)	Li-ion

User benefits

- ADT (Automatic torque Drive Technology): The speed is automatically regulated during operation in order to achieve optimum performance depending on the requirements
- Active Feedback sensing Technology (AFT) stops the engine if the rotation suddenly stops
- XPT (Extreme Protection Technology) is engineered for improved dust and water resistance for operation in harsh job site conditions
- Compact and lightweight design
- Electric brake maximises productivity and increases safety for operator
- Brushless motor eliminates carbon brushes, enabling the Brushless motor to run cooler and more efficiently for longer life
- 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.com



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■ Other

User manual

Parts drawing