

# Angle Grinder LXT®

## DGA463Z

18V • 115 mm • 3 000 – 8 500 min<sup>-1</sup>

### 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 and standard angle grinder discs available.



**LXT** **BL** **ADT** **AFT** **BRAKE**

### Technical specifications

Vibration Level, Disc Sanding	≤ 2,5 m/s <sup>2</sup>
Vibration Level, Surface Grinding	6,5 m/s <sup>2</sup>
Vibration Uncertainty (K Factor), Disc Sanding	1,5 m/s <sup>2</sup>
Vibration Uncertainty (K Factor), Surface Grinding	1,5 m/s <sup>2</sup>
Voltage LXT	✓
Nominal Battery Voltage	18 V
Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)	Li-ion
Max Output Power	660 W
No load speed	3000 - 8500 min <sup>-1</sup>
Spindle Thread	M14
Bore Size (Arbor Diameter)	22,23 mm
Grinding Disc Diameter	115 mm
Anti-Restart Function (NVR Switch)	✓
Electronic brake	✓
Sound Power Level (L <sub>WA</sub> )	90 dB(A)

### 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

**EAN 0088381853514**

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



# Related products

## Standard AC

**158237-4**  
Grip 36 complete



**782423-1**  
Lock nut wrench 35



**A-80640**  
Grinding Wheel 115 X 6 Mm, Wa36N,



## Optional AC

**158237-4**  
Grip 36 complete



**199709-0**  
Wheel Guard Cover 115 mm



**782423-1**  
Lock nut wrench 35



## Other

[User manual](#)

[Parts drawing](#)