

Angle Grinder LXT DGA455RFJ



Product Description

18V LXT • 115 mm • 8 500 min⁻¹

Powerful angle grinder with highly enhanced Brushless DC motor. Paddle type switch.

Powerful cordless angle grinder with 18V voltage. Standard angle grinder discs available. Slim body design for added comfort. Anti-restart function. Includes 2 x 3,0 Ah batteries and a charger in a Makpac case.

Product Features

- ⊙ XPT (Extreme Protection Technology) is engineered for improved dust and water resistance for operation in harsh job site conditions
- ⊙ 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
- ⊙ Battery protection system automatically shuts off power when the battery level is low
- ⊙ Compact and lightweight design

Product Specifications

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|---|---------------------------------|
| Bore Size (Arbor Diameter) | 22,23 mm |
| Battery Chemistry (Ni-Cd / Ni-MH / Li-ion) | Li-ion |
| Grinding Disc Diameter | 115 mm |
| Vibration Level, Surface Grinding | 5,5 m/s ² |
| Tool weight with battery (EPTA) | 2,2 - 2,9 kg |
| Brushless Motor | YES |
| Battery Voltage | 18 V |
| Vibration Uncertainty (K Factor), Disc Sanding | 1,5 m/s ² |
| Sound Pressure Level | 83 dB(A) |
| Vibration Level, Disc Sanding | ≤ 2,5 m/s ² |
| Product Dimensions (L x W x H): | 362 x 130 x 145 mm |
| Spindle Thread | M14 |
| Sound Power Level (L_{WA}) | 91 dB(A) |
| Voltage LXT | 1 |
| Product net weight (new) | 1,9 kg |
| System | LXT 18V/36V |
| Noise Uncertainty (K Factor) | 3 dB(A) |
| Tool Category | Grinding, Sanding and Polishing |
| Dead Man's Switch (No Lock-On) | 1 |

| | |
|---|------------------------|
| Vibration Uncertainty (K Factor), Surface Grinding | 1,5 m/s ² |
| Anti-Restart Function (NVR Switch) | 1 |
| No load speed | 8500 min ⁻¹ |

Standard Equipment

- ⊙ 1pc DC18RC Fast Charger
- ⊙ 2pcs BL1830B (3.0Ah) 18V LXT Battery
- ⊙ Makpac Case

More info

<https://makita.ae/product/angle-grinder-lxt-dga455rfj/>