



CCG 18-125-15 AS

Cordless angle grinder, 125 mm in diameter

Powerful cordless angle grinder with the same output as a corresponding corded 1500 W device, for effective dividing, grinding and deburring tasks.

Product number: 7 122 09 61 00 0

Details

- + Powerful cordless angle grinder with brushless motor, which can handle very tough requirements and industrial applications, especially in combination with the ProCORE 18 V battery technology.
- + Extensive user protection features include soft start, restart protection, kickback monitoring, electronic overload protection, fall monitoring and brake.
- + It's got the knack: manual speed settings via the intuitive control panel allow the speeds to be adapted perfectly to a large range of materials and grinding materials.
- + Secure hold for all applications thanks to non-slip handle.
- + Safety hood, which can be adjusted without the use of tools, and quick-clamping nuts make for short setup times.
- + Compatible with all 18 V AMPShare ProCORE batteries and chargers for even more power and flexibility. Also suitable for 18 V Bosch Professional cordless devices.
- + COOLPACK 2.0 technology delivers a 135% longer battery life and therefore makes longer operating times possible.
- + State-of-the-art cell technology and intelligent battery management deliver 87% more power than with conventional batteries.
- + ProCORE Li-Ion battery with high-power cells, charge status indicator and "Electronic Cell Protection" (ECP). ECP protects against overload, overheating and total discharge.
- + Ideally equipped for every form of use. Mobile working with the L-BOXX system.

Price includes

- + 1 Tool-free quick-clamping nut
- + 1 wheel guard
- + 1 safety hood for cutter
- + 1 Inner flange
- + 1 anti-vibration handle
- + 1 plastic tool case (L-BOXX 238)

Product feature

- + Brake
- + Soft start
- + Electronic overload protection
- + POWERtronic tachometer electronics
- + Restart protection
- + Electronic speed preselection

Application

Roughing-down

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Deburring

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Dividing

++

Brushing

+

+ suitable
++ well suitable

Technical data

TECHNICAL DATA

Battery voltage	18 V
Battery compatibility	Li-ion / ProCORE Li-ion
Battery interface	18 V AMPShare
Motor	brushless
Speed, no load	3,400 - 9,800 rpm
Grinding disc Ø	125 mm
Elast. Backing pad Ø	125 mm
Flange	M 14
Weight without storage battery	2.30 kg

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	92 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	81 dB 3 dB
Vibration value 1 α_{hv} 3-way	4 m/s ²
Vibration value 2 α_{hv} 3-way	1,5 m/s ²
Uncertainty of measured value K α	1,5 m/s ²

Application examples



Powered by  **BOSCH**

**Kompatibel mit
AMPShare-/ Bosch
Professional 18 V
Akkus.** | Compatible
with AMPShare/Bosch

Professional 18 V batteries. | Compatible avec
les batteries 18 V AMPShare/Bosch Professional. |
Compatible con baterías AMPShare/Bosch
Professional de 18 V. | Compatibile con le batterie
AMPShare / Bosch Professional da 18 V.

