

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 tacho electronics
- Restart protection
- Electronic speed preselection

Application

Roughing-down	++
Deburring	++
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 αhv 3-way Vibration value 2 αhv 3-way	4 m/s² 1,5 m/s²
Uncertainty of measured value Kα	1,5 m/s²

Application examples

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.



