



CCG 18-125-7 AS

Cordless angle grinder, 125 mm in diameter

Compact and easy-to-use cordless angle grinder for light-duty grinding and cutting work.

Product number: 7 122 07 61 00 0

Details

- + High power, mobile use: The brushless highpower motor delivers the same power as a comparable corded 700 W tool for light-duty grinding and cutting work.
- + Optimum user protection features include restart protection, soft start and electronic overload protection.
- + Slimline handle and balanced design for perfect ergonomics.
- + Secure hold for all applications thanks to nonslip 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 <u>Professional cordless devices</u>.
- + 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 tool case (L-BOXX 136)

Product feature

- + POWERtronic tacho electronics
- + Restart protection

- + Soft start
- + Electronic overload protection

Application



Deburring

Dividing

Brushing

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Battery compatibility Li-ion / ProCORE Li-ion Sound power le Uncertainty of mea KpA Sound power le Uncertainty of mea KwA Motor brushless Vibration value way Vibration value 2 of Corie diese de la Corie d			
Battery compatibility Battery interface 18 V AMPShare Sound power le Uncertainty of mea KWA Motor Speed, no load 11,000 rpm Vibration value 2 α Grinding disc Ø 125 mm Uncertainty of value Kα Flange M 14 Weight without storage Li-ion / ProCORE Li-ion Sound power le Uncertainty of mea KWA Vibration value Vibration value 2 α Value Kα Vibration value 2 α Vibration value 3 α Vibration value 2 α Vibration val	Battery voltage	18 V	Sound pressure Uncertainty of mea KpA
Battery interface 18 V AMPShare Uncertainty of meak KWA Motor brushless Vibration value way Vibration value 2 of Vibration value 4 of Vibration value 4 of Vibration value 6 of Vibration value 8 of Vibration value 6 of Vibration value 8 of Vibration value 9 of Vibration value 8 of Vibration value 9 of Vibration value 10 of Vibration	Battery compatibility	Li-ion / ProCORE Li-ion	
Speed, no load 11,000 rpm Way Vibration value way Vibration value 2 o Uncertainty of value Kα Elast. Backing pad Ø Flange M 14 Weight without storage Vibration value way Vibration value 8 o Vibration value 8 o Vibration value 8 o Vibration value 8 o Vibration value 9 o Vibration value 9 o Vibration value 8 o Vibration value 9 o	Battery interface	18 V AMPShare	Sound power le Uncertainty of mea KWA
Speed, no load Grinding disc Ø 125 mm Uncertainty of value Kα Elast. Backing pad Ø Flange M 14 Weight without storage 11,000 rpm Vibration value 2 of value Kα Uncertainty of value Kα	Motor	brushless	Vibration value 2 α Uncertainty of ι
Elast. Backing pad Ø 125 mm Flange M 14 Weight without storage 1.60 kg	Speed, no load	11,000 rpm	
Elast. Backing pad Ø 125 mm Flange M 14 Weight without storage 1.60 kg	Grinding disc Ø	125 mm	
Weight without storage 1.60 kg	Elast. Backing pad Ø	125 mm	
	Flange	M 14	
	•	1.60 kg	

VIBRATION AND SOUND EMISSION VALUES

Uncertainty of measured value KpA	79 dB
Sound power level LWA Uncertainty of measured value KWA	90 dB 3 dB
Vibration value 1 αhv 3- way Vibration value 2 αhv 3-way	7,0 m/s ²
Uncertainty of measured value $K\alpha$	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.

