



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

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
Vibration value 2 α_{hv} 3-way

4 m/s²

1,5 m/s²

Uncertainty of measured value
K α

1,5 m/s²

Application examples



FEIN



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.

