



CCG 18-115-10 AS

Cordless angle grinder, 115 mm in diameter

Dust-resistant and powerful, compact cordless angle grinder for effective cutting, grinding and deburring work in assembly jobs.

Product number: 7 122 01 61 00 0



Details

- > Guarantees very long life with the next generation of brushless FEIN PowerDrive motors. Totally closed motor housing protects the motor from aggressive ceramic and mineral dusts.
- Ideal for every application. Optimum speeds, matched to a large number of abrasive materials and other materials using the infinitely variable, electronic speed preselection.
- > Powerful. 30% more efficiency than comparable universal motors with a rated output of 1080 W.
- > Delivers the same power as an equivalent corded 1080 W angle grinder.
- > Maintenance-free motor with innovative cooling ribs for optimum heat dissipation, including monitoring of temperature.
- > 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.
- Very smooth running and low-vibration working thanks to motor being decoupled from the housing and mounted separately and four additional vibration dampers.
- > Extensive user protection features include soft start, restart protection, electronic overload protection and brake.
- > Fatigue-free working thanks to narrow grip dimensions, compact design and a well-balanced low weight.
- > Separate motor electronics with dust guard in handle area.
- 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.
- Safety hood, which can be adjusted without the use of tools, and quick-clamping nuts make for short setup times.
- > Bright working area thanks to integrated LED light.
- > Ideally equipped for every form of use. Mobile working with the L-BOXX system.

Price includes

- 1 wheel guard
- 1 anti-vibration handle
- 1 plastic tool case (L-BOXX 238)
- 1 Tool-free quick-clamping nut
- 1 key

Product feature

- Brake
- Soft start
- Blockage monitoring
- Electronic speed preselection
- ✓ POWERtronic tacho electronics
- Restart protection
- Electronic overload protection



★ suitable

★★ well suitable

Application

Roughing-down

Deburring

Dividing

Brushing

Satin-finishing

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Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Battery voltage	18 V	Sound pressure level LpA Uncertainty of measured value	86 dB 3 dB
Battery compatibility	Li-ion / ProCORE Li-ion	КрА	
Battery interface	18 V AMPShare	Sound power level LWA Uncertainty of measured value KWA	97 dB 3 dB
Motor	brushless	Sound peak value	100 dB
Speed, no load	2,500 - 8,500 rpm	LpCpeak Uncertainty of measured value KpCpeak	3 dB
Grinding disc Ø	115 mm		
Elast. Backing pad Ø	115 mm	Vibration value 1 αhv 3- Way Vibration value 2 αhv 3-way	αh,AG 4,6 m/s² αh,DS 1,8 m/s²
Flange	M 14	Uncertainty of measured	1,5 m/s²
Weight without storage battery	2.00 kg	value K α	
Weight without storage battery	2.00 kg		



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.







