



## Angle grinder Cordless, Type: 71200462



### Order data

Order number	077145 71200462
GTIN	4014586888576
Item class	03F

### Description

#### Version:

Dust-resistant and powerful **18 V cordless angle grinder** for effective cutting, grinding and deburring work in assembly applications.

- **Maintenance-free brushless EC motor with innovative cooling ribs for optimum cooling, including temperature monitoring.**
- **Extremely smooth cutting action and anti-vibration working thanks to the independently mounted motor, decoupled from the housing, and 4 additional vibration dampers.**
- **Comprehensive user protection: Smooth start-up, restart inhibit, electronic overload protection, brake.**
- **Maximum work progress with FEIN HighPower Li-ion batteries. High-current cells with continuous high current output and 75% higher current than Li-ion batteries.**
- **Dust-protected, separate motor electronics in the handle area.**
- **FEIN SafetyCell technology. Protects the battery and the machine against overloading, overheating and deep discharge.**
- **Maximum freedom thanks to the FEIN MultiVolt interface: 18 V cordless tools with the MultiVolt interface can be powered by all FEIN Li-ion batteries rated 12, 14 or 18 Volts.**

#### Advantage:

- **Maximum service life thanks to the next generation of brushless FEIN PowerDrive motors.**
- **Protection of the motor against aggressive ceramic and mineral dusts with a completely closed motor housing.**

- **Ideal for every application. Optimum speeds, tailored to a large number of abrasives and materials thanks to stepless, electronic speed preselection.**

**Supplied with:**

**Without batteries and without charger.** Supplied with safety guard, tool-less quick-clamping nut, anti-vibration handle, wrench, carrying case.

**Note:**

See No. 073832 ff. for suitable batteries and chargers.

## Technical description

Restart block	yes
Kick-back stop	no
Battery voltage	18 V
Soft start	yes
Weight	1.95 kg
maximum disc Ø	125 mm
Dead man's circuit	yes
suitable battery - supplier / battery type / voltage	Fein type E 18 V
Overload protection	yes
maximum vibration to EN	5 m/s <sup>2</sup>
Manufacturer's designation	CCG 18-125 BLPD
No load speed	2500 - 8500 min <sup>-1</sup>
Number of rechargeable batteries contained	0
Type of rechargeable battery	Lithium-ion
Packaging	Carrying case
Power supply	Rechargeable battery-powered
Series	X-LOCK system
Type of product	Angle grinder

## Accessories

073837 FE18

Li-ion battery Rechargeable battery type, battery voltage  
FE18 V

Li-ion battery HighPower Battery type, battery voltage FE18  
V

073834 FE18

Li-ion battery Rechargeable battery type, battery voltage  
FE18 V

073835 FE18