

### **Angle grinder Cordless, Type: 71200262**



#### Order data

Order number	077145 71200262
GTIN	
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
Overload protection	yes
Battery voltage	18 V
maximum disc Ø	125 mm
suitable battery - supplier / battery type / voltage	Fein type E 18 V
maximum vibration to EN	5 m/s <sup>2</sup>
Manufacturer's designation	CCG 18-125 BL
Dead man's circuit	no
Soft start	yes
Weight	1.95 kg
Kick-back stop	no
No load speed	2500 - 8500 min <sup>-1</sup>
Type of rechargeable battery	Lithium-ion
Number of rechargeable batteries contained	0
Packaging	Carrying case
Power supply	Rechargeable battery-powered
Series	X-LOCK system
Type of product	Angle grinder

## **Accessories**

073835 FE18



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

Li-ion batteryHighPower Battery type, battery voltage FE18 V	073834 FE18
Li-ion battery Rechargeable battery type, battery voltage FE18 V	073837 FE18