



## Straight die grinder Cordless, Type: 71230162



### Order data

Order number	077262 71230162
GTIN	4014586888637
Item class	03F

### Description

#### Version:

- **Dust-resistant and powerful cordless straight die grinder.**
- **Maintenance-free brushless EC motor with innovative cooling ribs for optimum cooling, including temperature monitoring.**
- **Ideal for every application. Optimum speeds, tailored to a large number of abrasives and materials thanks to stepless, electronic speed pre-selection.**
- **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.**
- **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.**
- **Dust-protected, separate motor electronics in the handle area.**

Compact with short spindle neck.

#### Version of the advertising text:

- **Maintenance-free brushless EC motor with innovative cooling ribs for optimum cooling, including temperature monitoring.**
- **Maximum work progress with FEIN HighPower Li-ion batteries. High-current cells with permanently high current output and 75% higher current than Li-ion batteries.**
- **Extremely smooth cutting action and anti-vibration work 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.**
- **Dust-protected, separate motor electronics in the handle area.**

**Supplied with:**

Supplied with 6 mm Ø collet, 1 × 13 AF and 1 × 17 AF spanner, carrying case. **Without battery and charger.** Suitable spare batteries and chargers can be found under No. 073834 – 073845.

**Note:**

See 073834 ff. for suitable spare batteries and chargers.

Straight die grinders are approved for use with burrs up to a Ø of 12 mm.

## Technical description

Manufacturer's designation	AGSZ 18-280 BL Select
Battery voltage	18 V
Speed range	9000 - 28000 min <sup>-1</sup>
Weight	1.4 kg
maximum collet Ø	8 mm
maximum vibration to EN	< 2.5 m/s <sup>2</sup>
Motor design	Brushless
electronic speed pre-selection	yes
suitable battery - supplier / battery type / voltage	Fein type E 12 V
suitable battery - supplier / battery type / voltage	Fein type E 18 V
Number of rechargeable batteries contained	0
Type of rechargeable battery	Lithium-ion
Power supply	Rechargeable battery-powered
Packaging	Carrying case
Type of product	Straight die grinder

## Accessories

Collet for straight grinder Collet Ø 6 mm	077268 6
Collet for straight grinder Collet Ø 8 mm	077268 8

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

073837 FE18

Li-ion battery Rechargeable battery type, battery voltage  
FE12 V

073837 FE12