# Straight die grinder Cordless, Type: 71230362



# Order data

Order number	077262 71230362
GTIN	
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.

Long spindle neck. The long, slim neck makes deep plunging into workpieces possible (for example, internal grinding of pipes).

#### Standard:

- 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.
- $\cdot\,$  Dust-protected, separate motor electronics in the handle area.
- Supplied with:

Supplied with 6 mm  $\emptyset$  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  $\varnothing$  of 12 mm.

# **Technical description**

suitable battery - supplier / battery type / voltage	Fein type E 18 V
Weight	1.6 kg
electronic speed pre-selection	yes
Battery voltage	18 V
Manufacturer's designation	AGSZ 18-90 LBL Select
Speed range	2900 - 9000 min <sup>-1</sup>
maximum vibration to EN	<2.5 m/s <sup>2</sup>
maximum collet Ø	8 mm
Type of rechargeable battery	Lithium-ion
Number of rechargeable batteries contained	0
Power supply	Rechargeable battery-powered
Packaging	Carrying case
Type of product	Straight die grinder

## Accessories

Li-ion battery Rechargeable battery type, battery voltage FE12 V	073837 FE12
Li-ion battery Rechargeable battery type, battery voltage	073837 FE18
FE18 V	0/363/ FET6