



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.

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.**
- **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:

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

See 073834 ff. for suitable spare batteries and chargers.

Packaging: Carrying case

suitable battery - supplier / battery type / voltage: Fein type E 12 V

suitable battery - supplier / battery type / voltage: Fein type E 18 V

Manufacturer's designation: AGSZ 18-280 BL Select

Battery voltage: 18 V

Speed range: 9000 - 28000 rpm

maximum collet Ø: 8 mm

Weight: 1.4 kg

maximum vibration to EN: < 2.5 m/s²

Technical description

| | |
|--|------------------------------|
| Manufacturer's designation | AGSZ 18-280 BL Select |
| Battery voltage | 18 V |
| Speed range | 9000 - 28000 rpm |
| Weight | 1.4 kg |
| maximum collet Ø | 8 mm |
| maximum vibration to EN | < 2.5 m/s ² |
| 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

| | |
|--|-------------|
| Battery charger Type FE30 | 073845 FE30 |
| Li-ion battery Battery type, battery voltage FE18 V | 073836 FE18 |
| Collet for straight grinder Collet Ø 6 mm | 077268 6 |
| Li-ion battery Battery type, battery voltage FE12 V | 073836 FE12 |
| Collet for straight grinder Collet Ø 8 mm | 077268 8 |
| Battery charger Type FE50 | 073845 FE50 |
| Li-ion battery Rechargeable battery type, battery voltage FE12 V | 073837 FE12 |
| Battery charger Type FE80 | 073845 FE80 |
| Li-ion battery Rechargeable battery type, battery voltage FE18 V | 073837 FE18 |