

AKFH 18-5 AS

Cordless beveller up to 5 mm

Powerful cordless beveller for perfectly preparing subsequent coatings for flexible jobs in the workshop and on the construction site.

Part number: 7 138 02 62 00 0



FEIN benefits

- > For the production of bevels and radii on flat materials, sheet metals and containers, of inner and outer edges, contour shapes and for rounding off holes.
- > High sanding capacity requiring little force and infinitely variable speed setting for different materials.
- > Ergonomic thanks to low weight and compact design.
- > FEIN PowerDrive motor delivers good performance and long service life.
- > Extensive user protection features include soft start, restart protection, jam monitoring and electronic overload protection.
- > Compatible with all 18 V AMPShare ProCORE batteries and chargers for even more power and flexibility. Also suitable for 18 V Bosch Professional cordless devices.
- > ProCORE Li-Ion battery with high-power cells, charge status indicator and "Electronic Cell Protection" (ECP). ECP protects against overload, overheating and total discharge.
- > COOLPACK 2.0 technology delivers a 135% longer battery life and therefore makes longer operating times possible.
- > Extensive range of accessories for various materials such as steel, stainless steel and non-ferrous metals.
- > Above-average service life of the indexable inserts due to 8-fold or 16-fold usability.
- > Ideally equipped for every job. Mobile working with the L-BOXX system.

Supplied

- ✓ 1 tool incl. 45 milling head (without guide roller, without indexable tips)
- ✓ 1 x 4 mm socket head wrench
- ✓ 3 x clamping screws SX
- ✓ 1 x TX 15 Torx screwdriver
- ✓ 1 x copper paste
- ✓ 1 plastic tool case (L-BOXX 238)

Features

- ✓ Soft start
- ✓ Electronic overload protection
- ✓ Restart protection
- ✓ Speed preselection
- ✓ Blockage monitoring

Application

Bevel length of up to 5 mm at 45°

Installation work

Workshop jobs



★ suitability

★★ optimal suitability

Technical data

GENERAL TECHNICAL DATA

| | |
|--------------------------------|-------------------------|
| Battery voltage | 18 V |
| Battery compatibility | Li-ion / ProCORE Li-ion |
| Battery interface | 18 V AMPShare |
| Speed, no load | 2,400 - 7,500 rpm |
| Max. bevel length at 45° | 5 mm |
| Max. bevel height at 45° | 3.5 mm |
| Bevel angle | 45° |
| Radius | 1.2 / 2,5 mm |
| Milling head configuration | 3x SX tip |
| Support plate diameter | 98 mm |
| Weight without storage battery | 2.52 kg |

VIBRATION AND NOISE EMISSION VALUES

| | |
|---------------------------------------|----------------------|
| Sound pressure level LpA | 89,7 dB |
| Uncertainty of measured value KpA | 3 dB |
| Sound power level LWA | 97,7 dB |
| Uncertainty of measured value KWA | 3 dB |
| Sound peak value LpCpeak | 103,4 dB |
| Uncertainty of measured value KpCpeak | 3 dB |
| Vibration value 1 dhv 3-way | 3,1 m/s ² |
| Vibration value 2 dhv 3-way | 4,5 m/s ² |
| Uncertainty of measured value Ka | 1,5 m/s ² |

Examples of use



