



AKFH 18-5 AS basic chamfer set with 2x 8 Ah ProCore battery

Cordless bevelling machine up to 5 mm with user set

Powerful cordless bevelling machine coupled with optimum accessories to produce a 45° chamfer. For perfectly preparing subsequent coatings for flexible working in the workshop and on the construction site. Includes two ProCORE 8 Ah AS batteries and a GAL 18V-160 AS charger.

Product number: 7 138 05 63 00 0

Details

- > Unpack the tool and off you go! The set is designed to produce chamfers on flat materials, sheet metals and containers and to produce inner and outer edges as well as contours.
- > High sanding capacity requiring little force and infinitely variable speed setting for different materials.
- > Ergonomic thanks to low weight and compact design.
- > Extensive user protection features include soft start, restart protection, jam monitoring and electronic overload protection.
- > FEIN PowerDrive motor delivers good performance and long service life.
- > 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.
- > COOLPACK 2.0 technology delivers a 135% longer battery life and therefore makes longer operating times possible.
- > State-of-the-art cell technology and intelligent battery management deliver 87% more power than with conventional batteries.
- > ProCORE Li-Ion battery with high-power cells, charge status indicator and "Electronic Cell Protection" (ECP). ECP protects against overload, overheating and total discharge.

Price includes

- ✓ 1 AKFH 18-5 AS including 45° milling head
- ✓ 1 x 4 mm socket head wrench
- ✓ 1 cutting paste
- ✓ 1 guide roller, 21.69 mm in diameter for 45° chamfers and a radius of 2.5 mm
- ✓ 1 x GAL18V-160 AS rapid charger
- ✓ 3 x clamping screws SX
- ✓ 1 x TX 15 Torx screwdriver
- ✓ 1 pack of 10 SX indexable tips, chamfer for universal use
- ✓ 2 ProCORE 18 V 8.0 Ah battery pack
- ✓ 1 plastic tool case (L-BOXX 238)

Product feature

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

Application

Installation work



Bevel length of up to 5 mm at 45°



- ★ suitable
- ★★ well suitable

Technical data

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 SOUND EMISSION VALUES

| | |
|---|----------------------|
| Sound pressure level LpA Uncertainty of measured value KpA | 85 dB 3 dB |
| Sound power level LWA Uncertainty of measured value KWA | 96 dB 3 dB |
| Sound peak value LpCpeak Uncertainty of measured value KpCpeak | 100 dB 3 dB |
| Vibration value 1 α_{hv} 3-way | 3,1 m/s ² |
| Vibration value 2 α_{hv} 3-way | 4,5 m/s ² |
| Uncertainty of measured value K α | 1,5 m/s ² |

Application examples

