FEIN

AKFH 18-5 Select

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.

Product number: 7 138 01 61 00 0

Details

> 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.

Price includes

✓ 1 tool incl. 45 milling head (without guide roller, without indexable tips)

✓ 3 x clamping screws

✓ 1 x copper paste

✓ 1 x 4 mm socket head wrench

✓ 1 x TX 15 Torx screwdriver

✓ 1 plastic carrying case

Product feature

✓ Soft start

✓ Restart protection

✓ Blockage monitoring

✓ Electronic overload protection

✓ Speed preselection

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Application

Installation work	★ ★
Bevel length of up to 5 mm at 45°	★
Workshop jobs	★

★ suitable
★ ★ well suitable

Technical data

TECHNICAL DATA

Battery voltage	18 V
Battery compatibility	Li-ion / HighPower Li-ion
Battery interface	18 V
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	2.40 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 αhv 3-way Vibration value 2 αhv 3-way	αh, 4,0 m/s² αh, 4,6 m/s²
Uncertainty of measured value Kα	1,5 m/s²

Application examples

5 mm 0.197" 6 43 02 001 01 0	**1,2 mm** 0.047" 6 43 02 008 01 0	**2,5 mm** 0.098" 6 43 02 002 01 0
5 mm 0.197" 6 43 02 007 01 0	**1,2 mm** 0.047" 6 43 02 009 01 0	**2,5 mm** 0.098" 6 43 02 010 01 0

1,2 mm 0.047" **7,2 mm** 0.283" Ø 19,80 mm 6 43 03 006 01 0
1,2 mm 0.047" **2,7 mm** 0.106" Ø 26,10 mm 6 43 03 007 01 0
2,5 mm 0.098" **5 mm** 0.197" Ø 21,69 mm 6 43 03 001 01 0

SX 10 x 3 13 50 076 00 0