KFH 17-8 R

Beveller up to 8 mm

Universal beveller with booster technology for perfectly preparing welded seams and preparing subsequent coatings.

Product number: 7 238 16 61 00 0

Details

- Milling performance improved by 30 - 80 % and vastly reduced vibrations thanks to new booster technology.
- FEIN ErgoGrip: unique, ergonomic concept of two-handed operation for fatigue-free working (patent pending).
- Efficient quick-change cutter system for minimal interruptions.
- Effective material removal requiring little force.
- Extensive user protection features include soft start, restart protection, jam monitoring and electronic overload protection.
- 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.

Price includes

- 1 tool (without milling head, without guide roller, without indexable tips)
- 1 x copper paste
- 1 x TX 15 Torx screwdriver
- 3 x clamping screws SX
- 1 socket head wrench 5 mm
- 1 plastic carrying case

Product feature

- Soft start
- Blockage monitoring
- Speed preselection
- Quick-change cutter system
- Restart protection
- Electronic overload protection
- Booster technology

Application

Installation work

Bevel length of up to 5 mm at 45°	++
Bevel length of up to 8 mm at 45°	+
Workshop jobs	++

+ suitable
++ well suitable

Technical data

TECHNICAL DATA

Input	1,700 W
Output	1,000 W
Speed, no load	2,300 - 7,500 rpm
Max. bevel length at 45°	8 mm
Max. bevel height at 45°	5.7 mm
Bevel angle	30° / 37.5° / 45° / 60°
Radius	2 / 3 / 4 mm
Milling head configuration	3x KX tip
Support plate diameter	118 mm
Cable with plug	4 m
Weight according to EPTA	4.60 kg
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VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	90 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	101 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	104 dB 3 dB
Vibration value 1 αhv 3-way Vibration value 2 αhv 3-way	αh, 5,4 m/s² αh, 6,2 m/s²
Uncertainty of measured value Kα	1,5 m/s²

Application examples