

## BLK 1.3 TE Set

Nibbler up to 1.3 mm



Compact and rapid nibbler for trapezoid sheet metals. Includes additional punch and die set for trapezoid sheet metals, permanent marker, painter's tape and metre rule.

Part number: 7 232 41 61 00 0

### FEIN benefits

- > Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- > 2.3 m/min cutting speed for excellent work progress.
- > Optimum ergonomics with a handle up to 20% slimmer because of its extremely thin drive head.
- > Chip protection mesh on vent slots.
- > Low operating costs due to long tool life of punch and die.
- > Brief overlapping area up to 2.6 mm.
- > Rotating punch for a service life which is now up to 30 % longer.
- > QuickIN clamping system.
- > Stainless steel up to 0.6 mm.
- > Motor with outstanding performance and stability.
- > 5 metre cable.

### Supplied

- ✓ 1 die for trapezoid sheet metal (30109170001) fitted
- ✓ 1 permanent marker (32133037000)
- ✓ 1 tool case (L-BOXX 136)
- ✓ 1 punch (6 36 02 050 00 0)
- ✓ 1 painter's tape (32133038000)
- ✓ 1 punch and die set (30109170030)
- ✓ 1 metre rule (18750283000)

### Features

- ✓ Rotating round punch
- ✓ QuickIN
- ✓ Adjustable stroke

### Application

Notches	★★
Coil sections	★
Interior cut-outs	★★
Profile sections	★★



Curve cuts



- ★ suitability
- ★★ optimal suitability

## Technical data

### GENERAL TECHNICAL DATA

Input	350 W
Output	210 W
Strokes	1,000 - 1,800 rpm
Cutting speed	2.3 m/min
Steel up to 400 N/mm <sup>2</sup>	1.3 mm
Steel up to 600 N/mm <sup>2</sup>	0.8 mm
Steel up to 800 N/mm <sup>2</sup>	0.6 mm
Non-ferrous metals up to 250 N/mm <sup>2</sup>	2 mm
Cutting width	4 mm
Immersion Ø with die	19 mm
Rad. of smallest curve (inside/outside)	25 / 30 mm
Cable with plug	5 m
Weight according to EPTA	1.80 kg

### VIBRATION AND NOISE EMISSION VALUES

Sound pressure level LpA	86,8 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	94,8 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	112,3 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	9,5 m/s <sup>2</sup>
Uncertainty of measured value Kα	1,5 m/s <sup>2</sup>

## Examples of use

