



## BLK 1.3 TE

### Nibbler up to 1.3 mm

Compact and rapid nibbler for trapezoid sheet metals.

Product number: 7 232 41 60 24 1

## Details

- + 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.

## Price includes

- + 1 die for trapezoid sheet metal (30109170001) fitted
- + 1 punch (6 36 02 050 00 0)

## Product feature

- + Rotating round punch
- + QuickIN
- + Cutting direction
- + Adjustable stroke

## Application

Curve cuts

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Coil sections

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Interior cut-outs

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Profile sections

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# FEIN

Notches



+ suitable

++ well suitable

## Technical data

### 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 SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	82 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	93 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	93 dB 3 dB
Vibration value 1 $\alpha_{hv}$ 3-way Uncertainty of measured value K $\alpha$	9,5 m/s <sup>2</sup> 1,5 m/s <sup>2</sup>

## Application examples

