



## BLK 1.3 CSE

### Nibbler up to 1.3 mm

Compact and rapid nibbler for corrugated sheet metals.

Product number: 7 232 42 60 00 0

### 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.
- + 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 corrugated sheet metal (30109169009) fitted
- + 1 punch (6 36 02 050 00 0)

### Product feature

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

### Application

Curve cuts

++

Cut-outs

+

Coil sections

+

Interior cut-outs

++



# FEIN

Profile sections

++

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)        | 15 / 20 mm        |
| Cable with plug                                | 5 m               |
| Weight according to EPTA                       | 1.80 kg           |

### VIBRATION AND SOUND EMISSION VALUES

|                                                                                   |                                              |
|-----------------------------------------------------------------------------------|----------------------------------------------|
| Sound pressure level LpA<br>Uncertainty of measured value KpA                     | 82 dB<br>3 dB                                |
| Sound power level LWA<br>Uncertainty of measured value KWA                        | 93 dB<br>3 dB                                |
| Sound peak value<br>LpCpeak<br>Uncertainty of measured value KpCpeak              | 93 dB<br>3 dB                                |
| Vibration value 1 $\alpha_{hv}$ 3-way<br>Uncertainty of measured value K $\alpha$ | 6,8 m/s <sup>2</sup><br>1,5 m/s <sup>2</sup> |

## Application examples

