



# FEIN



## BLK 3.5 E

### Nibbler up to 3.5 mm

Powerful nibbler with unlimited curve-compatibility for grooves and cut-outs.

Product number: 7 232 46 61 00 0

## Details

- + Good curve precision allows the tool to be rotated into position. Making it ideally suited to recesses and cuts, e.g. templates in sheet metal.
- + Warp-free cutting of flat and bent sheet metal.
- + Extensive user protection: restart protection, blocking protection, overload protection, soft start.
- + Cutting direction: 3 x 90°, can be adjusted without the need for tools.
- + Powerful 1700 W motor.
- + Variable stroke.
- + Tool-free quick change system for die and punch.
- + Ergonomic handle suited to guiding in all directions.
- + Chip protection mesh on vent slots.
- + Wide range of accessories.

## Price includes

- + 1 die, steel (31309093003) fitted
- + 1 additional handle fitted
- + 1 plastic tool case (L-BOXX 238)
- + 1 punch, steel (31309097002) fitted
- + 1 spacer sleeve (31309100014)

## Product feature

- + Cutting direction
- + Adjustable stroke
- + QuickIN
- + Additional handle

## Application

Curve cuts

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Interior cut-outs

+

Profile sections

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Notches

++



# FEIN

+ suitable  
++ well suitable

## Technical data

### TECHNICAL DATA

|                                                |           |
|------------------------------------------------|-----------|
| Input                                          | 1,700 W   |
| Output                                         | 1,000 W   |
| Strokes                                        | 820 rpm   |
| Cutting speed                                  | 1.5 m/min |
| Steel up to 400 N/mm <sup>2</sup>              | 3.5 mm    |
| Steel up to 600 N/mm <sup>2</sup>              | 2.3 mm    |
| Steel up to 800 N/mm <sup>2</sup>              | 1.8 mm    |
| Non-ferrous metals up to 250 N/mm <sup>2</sup> | 3.5 mm    |
| Cutting width                                  | 14 mm     |
| Immersion Ø with die                           | 30 mm     |
| Rad. of smallest curve (inside/outside)        | 7 / mm    |
| Cable with plug                                | 4 m       |
| Weight according to EPTA                       | 3.60 kg   |
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### VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA  
Uncertainty of measured value  
KpA

92,1 dB  
3 dB

Sound power level LWA  
Uncertainty of measured value  
KWA

100,1 dB  
3 dB

Sound peak value  
LpCpeak  
Uncertainty of measured value  
KpCpeak

110,5 dB  
3 dB

Vibration value 1  $\alpha_{hv}$  3-way  
Uncertainty of measured value  
K $\alpha$

10,5 m/s<sup>2</sup>  
1,5 m/s<sup>2</sup>

## Application examples

