



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 24 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 punch, steel (31309097002) fitted
- + 1 spacer sleeve (31309100014)

Product feature

- + Cutting direction
- + Adjustable stroke

- + OuickIN
- + Additional handle

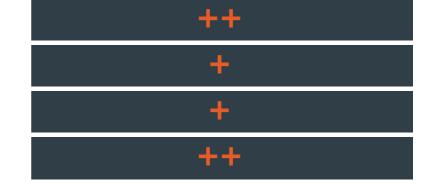
Application

Curve cuts

Cut-outs

Interior cut-outs

Profile sections





Notches

Sound pressure level LpA

Uncertainty of measured value

Sound power level LWA

Uncertainty of measured value

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Input	1,700 W
Output	1,000 W
Strokes	820 rpm
Cutting speed	1.5 m/min

n/min
Sound peak value

КрА

3.5 mm LpCpeak
Uncertainty of measured value
KpCpeak

Steel up to 800 N/mm²

1.8 mm

Vibration value 1 αhv 3Way
Uncertainty of measured value

92,1 dB 3 dB

100,1 dB 3 dB

110,5 dB 3 dB

10,5 m/s²

1,5 m/s²

0

250 N/mm²

Cutting width 14 mm

Immersion Ø with die

Steel up to 400 N/mm²

Steel up to 600 N/mm²

Non-ferrous metals up to

Rad. of smallest curve (inside/outside)

Cable with plug

Weight according to EPTA

3.5 mm

2.3 mm

30 mm

7 / mm

4 m

3.60 kg

Application examples





