

BLK 3.5 E

Nibbler up to 3.5 mm

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

Part number: 7 232 46 61 00 0



FEIN benefits

- > 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.

Supplied

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

Features

- ✓ QuickIN
- ✓ Additional handle
- ✓ Adjustable stroke

Application

Notches	★★
Interior cut-outs	★
Profile sections	★★
Curve cuts	★★

- ★ suitability
- ★★ optimal suitability

Technical data

GENERAL TECHNICAL DATA

Input	1,700 W
Output	1,000 W
Strokes	260 - 820 rpm
Cutting speed	1.5 m/min
Steel up to 400 N/mm ²	3.5 mm
Steel up to 600 N/mm ²	2.3 mm
Steel up to 800 N/mm ²	1.8 mm
Non-ferrous metals up to 250 N/mm ²	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

VIBRATION AND NOISE EMISSION VALUES

Sound pressure level LpA	90,3 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	98,3 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	116,6 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	10,5 m/s ²
Uncertainty of measured value Ka	1,5 m/s ²

Examples of use

