

BLK 1.3 TE

Nibbler up to 1.3 mm

Compact and rapid nibbler for trapezoid sheet metals.

Part number: 7 232 41 60 00 0



FEIN benefits

- > 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.

Supplied

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

Features

- ✓ Rotating round punch
- ✓ QuickIN
- ✓ Adjustable stroke

Application

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

- ★ suitability
- ★ ★ optimal suitability

Technical data

GENERAL 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 ²	1.3 mm
Steel up to 600 N/mm ²	0.8 mm
Steel up to 800 N/mm ²	0.6 mm
Non-ferrous metals up to 250 N/mm ²	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 NOISE EMISSION VALUES

Sound pressure level LpA	86,8 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	94,8 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	112,3 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	9,5 m/s ²
Uncertainty of measured value Kα	1,5 m/s ²

Examples of use

