



BLK 1.6 E

Nibbler up to 1.6 mm

Universal nibbler for sheets, profiles, trapezoid and corrugated sheet metals.

Part number: 7 232 38 60 00 0

FEIN benefits

- > Almost indestructible. Ideal for flexible and universal use with sheet thickness up to 1.6 mm..
- > Optimum ergonomics with a handle up to 20% slimmer because of its extremely thin drive head.
- > Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- > QuickIN clamping system.
- > High cutting speed.
- > Rotating punch for a service life which is now up to 30 % longer.
- > Low operating costs due to long tool life of punch and die.
- > Motor with outstanding performance and stability.
- > Chip protection mesh on vent slots.
- > 5 metre cable.
- > Stainless steel up to 0.7 mm.
- > Retrofittable trapezoid profile set up to 160 mm deep channels.

Supplied

✓ 1 die (30109141003) fitted

✓ 1 punch (63602048004) fitted

✓ 1 socket head wrench 6 mm

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	800 - 1,500 rpm
Cutting speed	1.9 m/min
Steel up to 400 N/mm ²	1.6 mm
Steel up to 600 N/mm ²	1 mm
Steel up to 800 N/mm ²	0.7 mm
Non-ferrous metals up to 250 N/mm ²	2.5 mm
Cutting width	5 mm
Immersion Ø with die	22 mm
Rad. of smallest curve (inside/outside)	30 / 35 mm
Cable with plug	5 m
Weight according to EPTA	1.80 kg

VIBRATION AND NOISE EMISSION VALUES

Sound pressure level LpA	91,6 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	99,6 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	116,7 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	8,8 m/s ²
Uncertainty of measured value Ka	1,5 m/s ²

Examples of use

