



BLK 1.6 LE

Nibbler up to 1.6 mm

Compact nibbler for deep-channel trapezoidal sheet metals in roof and façade construction.

Part number: 7 232 39 60 00 0

FEIN benefits

- > The specialist when it comes to zero compromise work on trapezoidal sheet metals with deep channels of up to 160 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.
- > Motor with outstanding performance and stability.
- > Chip protection mesh on vent slots.
- > 5 metre cable.
- > Stainless steel up to 0.7 mm.

Supplied

- ✓ 1 die for trapezoid sheet metal (31309122005) fitted
- ✓ 1 punch (63602049008) fitted
- ✓ 1 wearing plate fitted

Features

- ✓ QuickIN
- ✓ Adjustable stroke

Application

Notches	★ ★
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	2.7 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	24 mm
Rad. of smallest curve (inside/outside)	65 / 70 mm
Cable with plug	5 m
Weight according to EPTA	1.90 kg

VIBRATION AND NOISE EMISSION VALUES

Sound pressure level LpA	88,7 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	96,7 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	114,1 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	8,8 m/s ²
Uncertainty of measured value Kα	1,5 m/s ²

Examples of use

