



BLK 1.6 LE

Nibbler up to 1.6 mm

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

Product number: 7 232 39 60 00 0

Details

- + 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.

Price includes

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

Product feature

- + Cutting direction
- + Adjustable stroke
- + QuickIN

Application

Curve cuts



Interior cut-outs



Profile sections



Notches





FEIN

+ suitable
++ well suitable

Technical data

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 SOUND EMISSION VALUES

Sound pressure level LpA
Uncertainty of measured value
KpA

82 dB
3 dB

Sound power level LWA
Uncertainty of measured value
KWA

93 dB
3 dB

Sound peak value
LpCpeak
Uncertainty of measured value
KpCpeak

93 dB
3 dB

Vibration value 1 α_{hv} 3-way
Uncertainty of measured value
K α

8,8 m/s²
1,5 m/s²

Application examples

