



BLK 1.6 E

Nibbler up to 1.6 mm

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

Product number: 7 232 38 60 00 0

Details

- + 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.

Price includes

- + 1 die (30109141003) fitted
- + 1 socket head wrench 6 mm
- + 1 punch (63602048004) fitted

Product feature

- + Rotating round punch
- + QuickIN

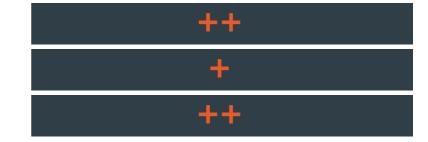
- + Cutting direction
- + Adjustable stroke

Application

Curve cuts

Coil sections

Interior cut-outs





Profile sections

Notches

++

+ suitable

Κα

++ well suitable

Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Input	350 W
Output	210 W
Strokes	800 - 1,500 rpm
Cutting speed	1.9 m/min
Steel up to 400 N/mm²	1.6 mm
Steel up to 600 N/mm²	1 mm
Steel up to 800 N/mm²	0.7 mm
Non-ferrous metals up to 250 N/mm²	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

Sound pressure level LpA 82 dB Uncertainty of measured value 3 dB КрА Sound power level LWA 93 dB Uncertainty of measured value 3 dB KWA Sound peak value 93 dB LpCpeak 3 dB Uncertainty of measured value KpCpeak Vibration value 1 α hv 3-8,8 m/s² Uncertainty of measured value 1,5 m/s²



Application examples

