BLK 2.0 E Set

Nibbler up to 2 mm

Compact nibbler with unlimited curve compatibility for recesses and cut-outs in material thicknesses of up to 2 mm. Includes additional punch and die set, permanent marker, painter's tape and metre rule.

Product number: 7 232 40 61 00 0

Details

- High curve precision due to special cutting head geometry. Nibbler can turn on the spot.
- Especially well-suited for cutting edged sheet metals with a minimum bend radius of 3 mm.
- Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- QuickIN clamping system.
- Optimal ergonomics.
- Motor with outstanding performance and stability.
- Ideal for cut-outs.
- Optimally suited for template cuts.
- Chip protection mesh on vent slots.
- 5 metre cable.
- Stainless steel up to 1.0 mm.

Price includes

- 1 die (3 13 09 040 00 2)
- 1 punch and die set (63602051018)
- 1 painter's tape (32133038000)
- 1 tool case (L-BOXX 136)
- 1 punch (6 36 02 051 00 9)
- 1 permanent marker (32133037000)
- 1 metre rule (18750283000)

Product feature

- Cutting direction
- Adjustable stroke
- QuickIN

Application

Curve cuts	++
Interior cut-outs	++

Profile sections	++
Notches	++

\+ suitable
++ well suitable

Technical data

TECHNICAL DATA

Input	350 W
Output	210 W
Strokes	500 - 1,000 rpm
Cutting speed	1 m/min
Steel up to 400 N/mm²	2 mm
Steel up to 600 N/mm²	1.5 mm
Steel up to 800 N/mm²	1 mm
Non-ferrous metals up to 250 N/mm²	2.5 mm
Cutting width	8 mm
Immersion Ø with die	18 mm
Rad. of smallest curve (inside/outside)	4 / 0 mm
Cable with plug	5 m
Weight according to EPTA	1.80 kg

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	80 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	91 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	91 dB 3 dB
Vibration value 1 αhv 3-way Uncertainty of measured value Kα	7,3 m/s² 1,5 m/s²

Application examples