

ABLK 18 1.3 CSE AS

Cordless nibbler up to 1.3 mm

Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in corrugated sheet metal up to 1.3 mm.

Product number: 7 132 10 61 00 0

Details

- 66 m cutting capacity (in 0.8 mm sheet metal) with one battery charge (5 Ah).
- Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- Optimum handling due to extremely slim gearbox head.
- 1.9 m/min cutting speed for excellent work progress.
- Variable cutting speed due to electronically adjustable speed control.
- Brief overlapping area up to 2.6 mm.
- Rotating punch for a service life which is now up to 30 % longer.
- Proven MultiMaster motor with outstanding performance and stability.
- QuickIN quick change system for die and punch.
- Low operating costs. Punch and die are replaced independently of one another.
- Compatible with AMPShare/Bosch Professional 18 V batteries.
- Maximum work progress with AMPShare 18V storage batteries: COOLPACK 1.0 technology ensures a longer storage battery life compared with batteries without COOLPACK technology and therefore makes longer operating periods possible. ECP protects the storage battery against overload, overheating and total discharge.
- Ideally equipped for every job. Mobile working with the L-BOXX system.

Price includes

- 1 die for corrugated sheet metal (30109169009) fitted
- 1 punch (6 36 02 050 00 0)
- 1 tool case (L-Boxx 136)

Product feature

- Rotating round punch
- Cutting direction
- QuickIN
- Adjustable stroke

Application

Curve cuts	++
Coil sections	+
Interior cut-outs	++
Profile sections	++
Notches	++

+ suitable
++ well suitable

Technical data

TECHNICAL DATA

Battery voltage	18 V
Battery compatibility	Li-ion / ProCORE Li-ion
Battery interface	18 V AMPShare
Strokes	1 000 - 1 600 rpm
Cutting speed	1.9 m/min
Steel up to 400 N/mm²	1.3 mm
Steel up to 600 N/mm²	0.8 mm
Steel up to 800 N/mm²	0.6 mm
Non-ferrous metals up to 250 N/mm²	2 mm
Cutting width	4 mm
Immersion Ø with die	19 mm
Rad. of smallest curve (inside/outside)	15 / 20 mm

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	82,2 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	93,2 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	103,3 dB 3 dB
Vibration value 1 αhv 3-way Uncertainty of measured value Kα	ah 3,8 m/s² 1,5 m/s²

Weight without storage battery	1.68 kg

Application examples





