



## **ABLK 18 1.6 E AS**

## Cordless nibbler up to 1.6 mm

Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in trapezoid and corrugated sheet metals and profiles.

Product number: 7 132 11 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
- + Optimum handling due to extremely slim gearbox head.
- → 1.5 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.
- + 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.
- + Low operating costs. Punch and die are replaced independently of one another.
- + QuickIN quick change system for die and punch.
- + Ideally equipped for every job. Mobile working with the L-BOXX system.

### Price includes

- + 1 die (30109141003) fitted
- + 1 cutting head (30109154007) mounted
- + 1 tool case (L-Boxx 136)

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

### Product feature

- + Rotating round punch
- + QuickIN

- + Cutting direction
- + 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	850 - 1 350 rpm
Cutting speed	1.5 m/min
Steel up to 400 N/mm <sup>2</sup>	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

## VIBRATION AND SOUND EMISSION **VALUES**

Sound pressure level LpA 90.4 dB Uncertainty of measured value 3 dB Sound power level LWA 98,4 dB Uncertainty of measured value 3 dB KWA 115,6 dB Sound peak value LpCpeak Uncertainty of measured value 3 dB KpCpeak Vibration value 1  $\alpha$ hv 3ah 12,1 m/s<sup>2</sup> Uncertainty of measured value 1,5 m/s<sup>2</sup> Κα



Weight without storage battery

1.71 kg

# Application examples





