



# ABLK 18 1.6 E AS Set

Cordless nibbler for up to 16 gauge thickness

Compact, maneuverable nibbler for roof and facade construction. Precise cuts in trapezoid and corrugated sheet metal and profiles. Includes BC 1880 CV AS charger, 2x lithium-ion storage batteries, CORE 18V 4.0 Ah AS, additional punch and die set, permanent marker and painter's tape.

Product number: 7 132 04 65 09 0



#### Details

- 216 [66] ft[m] cutting capacity (in 22 [0.8] gauge[mm] sheet metal) with one battery charge (4 Ah).
- Cutting direction setting can be changed in 45° increments up to 360° using tool-free rotating cutting head.
- Optimum handling due to an extremely slim gear head.
- 4.9 ft./min [1.5 m/min] cutting speed for excellent performance.
- Variable cutting speed due to electronically adjustable stroke speed.
- + Brief overlapping area up to 12 gauge [2.6 mm].
- + Rotating punch for up to 30% longer service life.
- Proven MultiMaster motor with outstanding power and durability.

- Compatible with AMPShare/Bosch Professional 18 V batteries from 2008 on.
- Maximum cutting speed with AMPShare 18V batteries: COOLPACK 2.0 technology ensures a longer battery service life in comparison to batteries without COOLPACK technology. It makes longer operation times possible. ECP protects batteries against overloading, overheating and deep discharge.
- Low operating cost. Punch and die can be changed independently.
- + QuickIN punch and die fast change system.
- Perfectly equipped for any job with our L-BOXX system.
- State-of-the-art cell technology and intelligent battery management deliver 87% more power than conventional batteries.

### Price includes

- + 1 die (30109141003), mounted
- + 1 cutting head (30109154007) mounted
- + 1 punch and die set (30109169030)
- + 1 roll painter's tape (32133038000)
- + 1 rapid charger BC 1880 CV AS (92604335010)

#### Product feature

- + Rotating round punch
- + QuickIN

#### Application

Curve cuts

Coil cuts

- + 1 punch (6 36 02 050 00 0)
- + 1 allen key 6 mm
- + 1 permanent marker (32133037000)
- + 2 Li-ion battery packs (18 V / 4 Ah)
- + 1 tool case (L-BOXX 136)
- + Cutting direction
- + Variable speed





+ suitable

+ + well suitable

#### Inside cutouts

Profile cuts

Notches

### Technical data TECHNICAL DATA

### VIBRATION AND SOUND EMISSION VALUES

Battery voltage

Battery compatibility

Battery interface

Strokes

Cutting speed

Steel 58,000 lbf/in<sup>2</sup>

Steel 87,000 lbf/in<sup>2</sup>

Steel 116,000 lbf/in<sup>2</sup>

Non-ferrous metals up to 36,000 lbf/in<sup>2</sup>

Cutting width

Immersion Ø with die

Radius of smallest curve (inside/outside)

Weight without battery

18 V	Sounc Measur the mea Sounc Measur the mea
Li-ion / CORE 18 V Li- ons	
18 V AMPShare	
350 - 1 350 spm	Peak s LpCpe Measur the mea
4.9 [1.5] ft/min[m/min]	
1/16 [1.6] in[mm]	Vibrat way Measur the mea
3/64 [1] in[mm]	
0/1 [0.7] in[mm]	
3/32 [2.5] in[mm]	
3/16 [5] in[mm]	
7/8 [22] in[mm]	
1-1/4 [30] / 1-1/2 [35] n[mm]	
3.77 [1.71] lbs[kg]	

d pressure level LpA 87,8 dB rement uncertainty of 3 dB easured value KpA d power level LWA 98.8 dB irement uncertainty of 3 dB easured value KWA 109,6 dB sound value eak rement uncertainty of 3 dB easured value KpCpeak

Vibration value 1  $\alpha$ hv 3way Measurement uncertainty of the measured value K $\alpha$  ah 12,1 m/s²

1,5 m/s²



## Application examples



