



ABLK 18 1.6 E AS Set 1x 5 Ah

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. Includes battery charger GAL 1880 CV AS, 1x Li-ion storage batteries GBA 18V 5.0 Ah AS, additional punch and die set, permanent marker, painter's tape and metre rule.

Product number: 7 132 11 63 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.
- + 1.5 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.
- + State-of-the-art cell technology and intelligent battery management deliver 87% more power than with conventional batteries.

Price includes

- | | |
|---|--|
| + 1 die (30109141003) fitted | + 1 punch (6 36 02 050 00 0) |
| + 1 cutting head (30109154007) mounted | + 1 socket head wrench 6 mm |
| + 1 punch and die set (30109169030) | + 1 permanent marker (32133037000) |
| + 1 painter's tape (32133038000) | + 1 metre rule (18750283000) |
| + 1 Li-Ion storage battery GBA 18 V 5.0 Ah AS (92604346020) | + 1 rapid charger GAL 1880 CV AS (92604335010) |
| + 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 capacity | 5 Ah |
| 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 ² | 1.6 mm |
| Steel up to 600 N/mm ² | 1 mm |
| Steel up to 800 N/mm ² | 0.7 mm |
| Non-ferrous metals up to 250 N/mm ² | 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

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|--|--|
| Sound pressure level LpA Uncertainty of measured value KpA | 87,8 dB 3 dB |
| Sound power level LWA Uncertainty of measured value KWA | 98,8 dB 3 dB |
| Sound peak value LpCpeak Uncertainty of measured value KpCpeak | 109,6 dB 3 dB |
| Vibration value 1 α_{hv} 3-way Uncertainty of measured value K α | ah 12,1 m/s ² 1,5 m/s ² |

Weight without storage
battery

1.71 kg

Application examples

