



FEIN



ABLK 18 1.3 CSE AS Set

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. Includes additional punch and die set, permanent marker, painter's tape and metre rule.

Product number: 7 132 10 62 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 punch and die set (30109169030)
- + 1 permanent marker (32133037000)
- + 1 painter's tape (32133038000)
- + 1 metre rule (18750283000)
- + 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/mm ² | 1.3 mm |
| Steel up to 600 N/mm ² | 0.8 mm |
| Steel up to 800 N/mm ² | 0.6 mm |
| Non-ferrous metals up to 250 N/mm ² | 2 mm |
| Cutting width | 4 mm |
| Immersion Ø with die | 19 mm |
| Rad. of smallest curve (inside/outside) | 15 / 20 mm |
| Weight without storage battery | 1.68 kg |

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 α_{hv} 3-way
Uncertainty of measured value
K α

ah 3,8 m/s²
1,5 m/s²



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Application examples

