

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.

Part number: 7 132 10 62 00 0

FEIN benefits

- > 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.

Supplied

- ✓ 1 die for corrugated sheet metal (30109169009) fitted
- ✓ 1 permanent marker (32133037000)
- ✓ 1 tool case (L-Boxx 136)
- ✓ 1 punch (6 36 02 050 00 0)
- ✓ 1 painter's tape (32133038000)
- ✓ 1 punch and die set (30109169030)
- ✓ 1 metre rule (18750283000)

Features

- ✓ Rotating round punch
- ✓ QuickIN
- ✓ Adjustable stroke

Application

Notches



Coil sections



Interior cut-outs



Profile sections



Curve cuts



★ suitability

★★ optimal suitability

Technical data

GENERAL 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 NOISE EMISSION VALUES

| | |
|---------------------------------------|-------------------------|
| Sound pressure level LpA | 79,9 dB |
| Uncertainty of measured value KpA | 3 dB |
| Sound power level LWA | 87,9 dB |
| Uncertainty of measured value KWA | 3 dB |
| Sound peak value LpCpeak | 111,6 dB |
| Uncertainty of measured value KpCpeak | 3 dB |
| Vibration value 1 dhv 3-way | ah 3,8 m/s ² |
| Uncertainty of measured value Ka | 1,5 m/s ² |

Examples of use

