



ABLK 18 1.6 E AS Set 2x 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, 2x Li ion storage batteries GBA 18V 5.0 Ah AS, additional punch and die set, permanent marker, painter's tape and metre rule.

Part number: 7 132 11 64 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.
- > 1.5 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.

Supplied

- ✓ 1 die (30109141003) fitted
- ✓ 1 socket head wrench 6 mm
- ✓ 1 painter's tape (32133038000)
- ✓ 1 rapid charger GAL 1880 CV AS (92604335010)
- ✓ 1 punch (63602048004) fitted
- ✓ 1 punch and die set (63602048013)
- ✓ 1 metre rule (18750283000)
- ✓ 1 tool case (L-Boxx 136)
- ✓ 1 cutting head (30109154007) mounted
- ✓ 1 permanent marker (32133037000)
- ✓ 2 Li-Ion storage battery GBA 28V 5.0 Ah AS (92604346020)

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 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
Weight without storage battery	1.71 kg

VIBRATION AND NOISE EMISSION VALUES

Sound pressure level LpA	90,4 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	98,4 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	115,6 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	ah 12,1 m/s ²
Uncertainty of measured value Ka	1,5 m/s ²

Examples of use

