



ABLK 18 1.6 E Select

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.

Product number: 7 132 04 61 00 0

Details

- > 45 m cutting capacity (in 0.8 mm sheet metal) with one battery charge (6 Ah).
- > 1.5 m/min cutting speed for excellent work progress.
- > Variable cutting speed due to electronically adjustable speed control.
- > *MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12–18 V) (with the exception of 12 V / 6 Ah).
- > Brief overlapping area up to 2.6 mm.
- > Optimum handling due to extremely slim gearbox head.
- > Comfortably light weight.
- > QuickIN quick change system for die and punch.
- > Rotating punch for a service life which is now up to 30 % longer.
- > Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- > Proven MultiMaster motor with outstanding performance and stability.
- > Low operating costs. Punch and die are replaced independently of one another.

Price includes

- ✓ 1 die (3 01 09 141 00 3)
- ✓ 1 punch (6 36 02 048 00 4)
- ✓ 1 plastic carrying case

Product feature

- ✓ Rotating round punch
- ✓ Cutting direction
- ✓ QuickIN



Application

Curve cuts



Cut-outs



★ suitable
★★ well suitable

Technical data

TECHNICAL DATA

Battery voltage	18 V
tec_akku-kompatibilitaet	Li-ion / HighPower Li-ion
tec_akku-schnittstelle	MultiVolt*
Strokes	800 - 1,300 rpm
tec_schneidgeschwindigkeit	1.5 m/min
tec_stahl_bis_400_n/cmm	1.6 mm
tec_stahl_bis_600_n/qmm	1 mm
tec_stahl_bis_800_n/qmm	0.7 mm
tec_ne-metalle_bis_250_n/qmm	2.5 mm
tec_schneidspurbreite_glob	5 mm
tec_eintauch-d_mit_matrize_global	22 mm
tec_radius_der_kleinsten_ku	30 / 35 mm
tec_gewicht_ohne_akku_glo	1.65 kg

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	74 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	85 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	86 dB 3 dB
Vibration value 1 α_{hv} 3-way Uncertainty of measured value K α	ah 6,5 m/s ² 1,5 m/s ²

Application examples

