



ABLK 18 1.3 CSE

Cordless nibbler for up to 18 gauge thickness

Compact, maneuverable nibbler for roof and facade construction. Precise cuts in corrugated sheet metal up to 17 gauge [1.3 mm] thickness.

Product number: 7 132 05 62 09 0

Details

- > 148 [45] ft[m] cutting capacity (in 22 [0.8] gauge[mm] sheet metal) with one battery charge (6 Ah).
- > 6.2 ft./min [] cutting speed for excellent performance.
- > Variable drilling speed due to electronically adjustable stroke speed.
- > *MultiVolt interface. Cordless tool can be used with all FEIN li-ion batteries (12-18 V, except 12 V/6 Ah).
Brief overlapping area up to 12 gauge [2.6 mm].
- > Optimum handling due to an extremely slim gear head.
- > Comfortable light weight.
- > QuickIN punch and die fast change system.
- > Rotating punch for up to 30% longer service life.
- > Cutting direction setting can be changed in 45° increments up to 360° using tool-free rotating cutting head.
- > Proven MultiMaster motor with outstanding power and durability.

Price includes

- ✓ 2 rechargeable batteries (Li-ion)
- ✓ 1 die for corrugated sheet metal (3 01 09 169 00 9)
- ✓ 1 tool case
- ✓ 1 rapid charger ALG 80
- ✓ 1 punch (6 36 02 050 00 0)

Product feature

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



Application

Curve cuts



Cut-outs



★ suitable

★★ well suitable



Technical data

TECHNICAL DATA

| | |
|-----------------------------------------------------|----------------------------|
| Battery voltage | 18 V |
| Battery capacity | 6 Ah |
| Battery compatibility | Li-ion / HighPower Li-ions |
| Battery interface | MultiVolt* |
| Strokes | 900 - 1,600 spm |
| Cutting speed | 6.2 [1.9] ft/min[m/min] |
| Steel 58,000 lbf/in ² | 0.0512 [1.3] in[mm] |
| Steel 87,000 lbf/in ² | 0.0315 [0.8] in[mm] |
| Steel 116,000 lbf/in ² | 0.0236 [0.6] in[mm] |
| Non-ferrous metals up to 36,000 lbf/in ² | 0.0787 [2.0] in[mm] |
| Cutting width | 3/16 [4] in[mm] |
| Immersion Ø with die | 3/4 [19] in[mm] |
| Radius of smallest curve (inside/outside) | 1/2 [15] / 3/4 [20] in[mm] |
| Weight incl. battery | 5.07 [2.30] lbs[kg] |
| Weight without battery | 3.53 [1.60] lbs[kg] |

VIBRATION AND SOUND EMISSION VALUES

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|--------------------------------------------------------------------------------------|-------------------------------------------------|
| Sound pressure level LpA Measurement uncertainty of the measured value KpA | 74 dB 3 dB |
| Sound power level LWA Measurement uncertainty of the measured value KWA | 85 dB 3 dB |
| Peak sound value LpCpeak Measurement uncertainty of the measured value KpCpeak | 85 dB 3 dB |
| Vibration value 1 αhv 3-way Measurement uncertainty of the measured value Kα | ah 4,7 m/s ² 1,5 m/s ² |