

# KNE 16 18.0-EC C

Cordless nibbler 18 V

Order no. 531584

GTIN 4030293254244



- + Good curve mobility for notches and internal cut-outs from radii of 40 mm or more
- + Quick, tool-free adjustment of the cutting direction up to 360° in 45° increments
- + Cutting with no distortion and sparks and without annoying metal dust in both flat and shaped metal sheets
- + Extremely streamlined handle section with soft-grip inlays for perfect handling
- + Brushless motor with greater efficiency and a longer service life
- + Electronics: Speed preselection in 4 steps, CDC constant electronics, soft start, overload protection, restart lock, temperature monitoring
- + Anti-Kickback - this shuts down the motor on the tool being blocked
- + On/off switch with lock and protection
- + LED battery capacity display
- + FLEX battery system: suitable for all FLEX 18 V battery packs. Delivery does not include battery and charger



## Technical data

Orbit rate, no load	1950-4250 1 rpm
Max. metal sheet thickness, steel 400 N/mm <sup>2</sup>	1,6 mm
Max. metal sheet thickness, steel 600 N/mm <sup>2</sup>	1,0 mm
Max. metal sheet thickness, steel/stainless steel 800 N/mm <sup>2</sup>	0,7
Max. metal sheet thickness, aluminium 250 N/mm <sup>2</sup>	2,0
Smallest radius	24 mm
Min. starting hole diameter	22 mm
Diameter of smallest cuttable hole	48 mm
Distance for template cutting	1,5 mm
Working speed	2,2 m/min
Sound pressure level in acc. with EN 60745	90 dB(A)
Vibration in acc. with EN 60745	4,6 m/s <sup>2</sup>
Battery voltage	18,0 V
Battery capacity	2,5 / 5,0 / 8,0 Ah
Weight without battery pack	1,5 kg

## Standard equipment