

# SHE 16 18.0-EC C

Cordless metal shears 18 V

Order no. 531583

GTIN 4030293254237



- + Maximum curve mobility and convenient cutting of tight radii from 15 mm
- + Burr-free cutting of metal sheets and blade spacing flexibly adjustable to different sheet thicknesses
- + 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
- + Maximum work safety when cutting thanks to large hand guard
- + 4 HSS reversible cutters: the cutters can be reversed, allowing them to be used four times
- + 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	950-2050 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>	1.2 mm
Max. metal sheet thickness, steel/stainless steel 800 N/mm <sup>2</sup>	1.0
Max. metal sheet thickness, aluminium 250 N/mm <sup>2</sup>	2.0
Smallest radius	16 mm
Min. starting hole diameter	27 mm
Diameter of smallest cuttable hole	50 mm
Working speed	5-9 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 V
Battery capacity	2.5 / 5.0 / 8.0 Ah
Weight without battery pack	1.5 kg

## Standard equipment

1 Fixing & adjustment set (532171)