



ABLS 18 1.6 E AS

Cordless sheet metal shears up to 1.6 mm

Handy, curve-compatible cordless sheet metal shears for cutting and trimming thin sheet metal. Includes second plunger blade and fixed blade, permanent marker, painter's tape and metre rule.

Product number: 7 130 06 62 00 0

Details

- 221 m cutting capacity (in 0.8 mm sheet metal) with one battery charge (5 Ah).
- Outstanding ergonomics through compact and simple construction for optimal mobility of the shears.
- Four-fold reversing blade for clean and burr-free cutting with low operating costs.
- + Good curve precision with low sheet-metal distortion.
- + Perfect for trimming and cutting.
- + Unrestricted view of the cutting line.
- + 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.
- Ideally equipped for every job. Mobile working with the L-BOXX system.

Price includes

- 2 plunger blade and bench blade (31308072000) fitted
- + 1 x 3 mm socket head wrench
- + 1 permanent marker (32133037000)
- + 1 metre rule (18750283000)

Product feature

- + Reversing blade
- + Hand guard

- + 1 socket head wrench 2 mm
- + 1 hand guard
- + 1 painter's tape (32133038000)
- + 1 tool case (L-BOXX 136)
- + Adjustable stroke

Application



Curve cuts

Coil sections

Interior cut-outs

Notches

Technical data

TECHNICAL DATA



VIBRATION AND SOUND EMISSION VALUES

+ + well suitable

Battery voltage	18 V	Sound pressure level LpA Uncertainty of measured value	74,2 dB 3 dB
Battery compatibility	Li-ion / ProCORE Li-ion	КрА	
Battery interface	18 V AMPShare	Sound power level LWA Uncertainty of measured value KWA	85,2 dB 3 dB
Strokes	2 200 - 3 500 rpm	Sound peak value	86,0 dB
Cutting speed	6 - 9 m/min	LpCpeak Uncertainty of measured value KpCpeak	3 dB
Steel up to 400 N/mm ²	1.6 mm	Крореак	
Steel up to 600 N/mm ²	1.2 mm	Vibration value 1 αhv 3- way Uncertainty of measured value	ah 5,2 m/s² 1,5 m/s²
Steel up to 800 N/mm²	1 mm	Κα	
Non-ferrous metals up to	2 mm		

Rad. of smallest curve

250 N/mm²

Weight without storage battery

15 mm 1.44 kg

Application examples



