



ABLS 18 1.6 E AS Set 2x 5 Ah

Cordless sheet metal shears up to 1.6 mm

Handy, curve-compatible cordless sheet metal shears for cutting and trimming thin sheet metal. Includes GAL 1880 CV AS charger, 2x GBA 18V 5.0Ah AS Li-ion storage battery, second plunger blade and fixed blade, permanent marker, painter's tape and metre rule.

Product number: 7 130 06 64 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 form of use. Mobile working with the L-BOXX system.
- + State-of-the-art cell technology and intelligent battery management deliver 87% more power than with conventional batteries.

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)
- + 1 rapid charger GAL 1880 CV AS (92604335010)
- + 1 socket head wrench 2 mm
- + 1 hand guard
- + 1 painter's tape (32133038000)
- + 2 Li-Ion storage battery GBA 28V 5.0 Ah AS (92604346020)
- + 1 tool case (L-BOXX 136)

Product feature

- + Reversing blade
- + Hand guard
- + Adjustable stroke

Application

Curve cuts



Coil sections



Interior cut-outs



Notches



+ suitable
++ well suitable

Technical data

TECHNICAL DATA

Battery voltage	18 V
Battery capacity	5 Ah
Battery compatibility	Li-ion / ProCORE Li-ion
Battery interface	18 V AMPShare
Strokes	2 200 - 3 500 rpm
Cutting speed	6 - 9 m/min
Steel up to 400 N/mm ²	1.6 mm
Steel up to 600 N/mm ²	1.2 mm
Steel up to 800 N/mm ²	1 mm
Non-ferrous metals up to 250 N/mm ²	2 mm
Rad. of smallest curve	15 mm
Weight without storage battery	1.44 kg

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	74,2 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	85,2 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	86,0 dB 3 dB
Vibration value 1 α_{hv} 3-way Uncertainty of measured value K α	ah 5,2 m/s ² 1,5 m/s ²

Application examples



FEIN

