





ABSS 18 1.6 E AS

Cordless slitting shears up to 1.6 mm

Easy-to-use, curve-compatible cordless slitting shears for distortion-free cuts and cut-outs in sheet metal up to 1.6 mm.

Product number: 7 130 05 61 00 0

Details

- + 180 m cutting capacity (in 0.8 mm sheet metal) with one battery charge (5 Ah).
- + Rapid work progress due to excellent view of the cutting line through the open-fronted cutting head.
- + Left and right curve cuts and distortion-free cutting possible with just one continuous chip.
- QuickIN for rapid toolfree blade changing, with no further adjustment required.
- + Excellent ergonomics and low weight.
- + Cutting blade with excellent tool life.
- + 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.

Price includes

- + 1 cutter blade (31308150009) fitted
- + 1 socket head wrench 2,5 mm
- + 1 pair of cutting jaws (31308153014) fitted
- + 1 tool case (L-BOXX 136)

Product feature

- + QuickIN
- Open cutting head

+ Adjustable stroke

Application

Curve cuts

Coil sections





Interior cut-outs

Notches

Profile sections + suitable

++ well suitable

way

Κα

Uncertainty of measured value

Technical data

TECHNICAL DATA

Battery voltage	18 V
Battery compatibility	Li-ion / ProCORE Li-ion
Battery interface	18 V AMPShare
Strokes	2,200 - 3,500 rpm
Cutting speed	5 - 8 m/min
Steel up to 400 N/mm²	1.6 mm
Steel up to 600 N/mm²	1.2 mm
Steel up to 800 N/mm²	0.8 mm
Non-ferrous metals up to 250 N/mm²	2 mm
Cutting width	5 mm
Rad. of smallest curve	48 mm
Immersion Ø	15 mm
Weight without storage battery	1.24 kg

VIBRATION AND SOUND EMISSION **VALUES**

76,4 dB Sound pressure level LpA Uncertainty of measured value 3 dB KpA Sound power level LWA 84.4 dB Uncertainty of measured value 3 dB KWA 89,9 dB Sound peak value LpCpeak Uncertainty of measured value 3 dB KpCpeak Vibration value 1 α hv 3ah 4,6 m/s²

 $1,5 \text{ m/s}^2$



Application examples



