





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

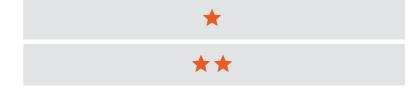
- QuickIN
- Open cutting head

Adjustable stroke

Application

Curve cuts

Coil sections

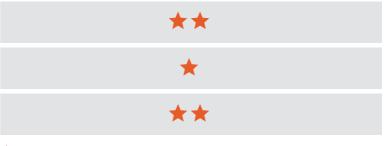




Interior cut-outs

Profile sections

Notches



★ suitable

★★ well suitable

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/mm ²	1.6 mm
Steel up to 600 N/mm²	1.2 mm
Steel up to 800 N/mm ²	0.8 mm
Non-ferrous metals up to 250 N/mm ²	2 mm
Cutting width	5 mm
Rad. of smallest curve	48 mm
Immersion Ø	15 mm
Weight without storage battery	1.24 kg
	1.24 kg

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA 74,3 dB Uncertainty of measured value 3 dB КрА Sound power level LWA 85.3 dB Uncertainty of measured value 3 dB KWA Sound peak value 87,6 dB LpCpeak Uncertainty of measured value 3 dB KpCpeak Vibration value 1 α hv 3ah 4,6 m/s² Uncertainty of measured value $1,5 \text{ m/s}^2$ Κα



Weight without storage battery