

AMP Share



ABSS 18 1.6 E AS

Cordless slitting shears for up to 1.6 mm

Handy, maneuverable cordless slitting shears for distortion-free cuts and cut outs in sheet metals up to 16 gauge [1.6 mm] in thickness.

Product number: 7 130 05 61 09 0

Details

- 590 [180] ft[m] cutting capacity (in 22 [0.8] gauge[mm] sheet metal) with one battery charge (4 Ah).
- Rapid performance due to excellent view of the cutting line through the open-front cutting head.
- + Left and right curve cuts and distortion-free cutting possible with one continuous chip.
- QuickIN for rapid, tool-free blade changing, with no further adjustment required.
- + Excellent ergonomics and low weight.
- + Cutting blade with outstanding service life.

- Proven MultiMaster motor with outstanding power and durability.
- Compatible with AMPShare/Bosch Professional 18 V batteries from 2008 on.
- Maximum cutting speed with AMPShare 18V batteries: COOLPACK 2.0 technology ensures a longer battery service life in comparison to batteries without COOLPACK technology. It makes longer operation times possible. ECP protects batteries against overloading, overheating and deep discharge.
- Perfectly equipped for any application. Mobile work with the L-BOXX system.

Price includes

- + 1 cutter blade (31308150009), mounted
- + 1 allen key 2,5 mm

Product feature

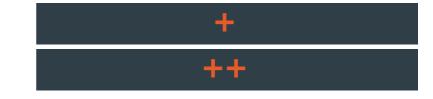
- + QuickIN
- + Full visibility of cutting line

Application

Curve cuts

Coil cuts

- + 1 pair of dies (31308153014), mounted
- + 1 tool case (L-BOXX 136)
- + Variable speed





+ suitable

+ + well suitable

Inside cutouts

Profile cuts

Notches

Technical data

VIBRATION AND SOUND EMISSION VALUES

Battery voltage

Battery compatibility

Battery interface

Strokes

Cutting speed

Steel 58,000 lbf/in²

Steel 87,000 lbf/in²

Steel 116,000 lbf/in²

Non-ferrous metals up to 36,000 lbf/in²

Cutting width

Radius of smallest curve

Immersion dia.

Li-ion / CORE 18 V	l

_i-

18 V

ions

18 V AMPShare

2,200 - 3,500 spm

16.4 [5] - 26.2 [8] ft/min[m/min]

1/16 [1.6] in[mm]

3/64 [1.2] in[mm]

1/32 [0.8] in[mm]

3/32 [2] in[mm]

3/16 [5] in[mm]

3-1/2 [90] 1-3/16 [30] in[mm] in[mm]

9/16 [15] 5/16 [8] in[mm] in[mm] the measured value KpA
Sound power level LWA
Measurement uncertainty of
the measured value KWA
Peak sound value
87
LpCpeak

Sound pressure level LpA Measurement uncertainty of

Measurement uncertainty of the measured value KpCpeak

Vibration value 1 α hv 3way Measurement uncertainty of the measured value K α

74,3 dB

3 dB

85,3 dB 3 dB

87,6 dB

3 dB

ah 4,6 m/s²

1,5 m/s²



Weight without battery

2.73 [1.24] lbs[kg]

Application examples

