



# BSS 2.0 E set

### Slitting shears, up to 2 mm

Powerful slitting shears for stainless steel processing, spiral seam pipes, profiles and sheet metals. Includes additional blade, permanent marker, painter's tape and metre rule.

Product number: 7 230 33 62 00 0

### **Details**

- + High-strength blades make it ideal for reinforcement profiles in drywall construction and cutting stainless steel.
- + Robust cutting head for stationary application.

  Machine can be very easily clamped in a vice.
- + Left and right curve cuts and distortion-free cutting possible with just one continuous chip.
- → High performance and powerful motor when it comes to the most difficult tasks. Suitable for folded spiral-seam pipes with 4 x 0.75 mm connecting folds

- + Ideal for trimming profiled sections.
- + Best suited for trimming and cutting.
- Motor with outstanding performance and stability.
- + Cutting blade with excellent tool life.
- + 5 metre cable.
- + Clean swarf removal prevents injuries or scratches on workpieces.
- + Stainless steel up to 1.5 mm.
- Wide range of accessories.

#### Price includes

- + 1 cutter blade (31308123008) fitted
- + 1 permanent marker (32133037000)
- + 1 metre rule (18750283000)
- + 1 pair of cutting jaws (31308113009) fitted
- + 1 painter's tape (32133038000)
- + 1 tool case (L-BOXX 136)

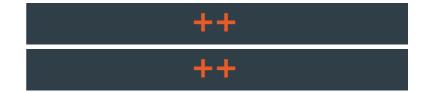
### Product feature

+ Adjustable stroke

## **Application**

Coil sections

Interior cut-outs





Profile sections

Notches

# ++

+ suitable

++ well suitable

### Technical data

### **TECHNICAL DATA**

# VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA
Uncertainty of measured value
KpA

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Sound power level LWA Uncertainty of measured value KWA

Sound peak value LpCpeak

Uncertainty of measured value KpCpeak

Vibration value 1  $\alpha$ hv 3-way Uncertainty of measured value

Κα

76,2 dB 3 dB

87,2 dB 3 dB

91 dB

3 dB

10,8 m/s<sup>2</sup>

1,5 m/s<sup>2</sup>

Input	350 W
Output	210 W
Strokes	1,300 - 2,600 rpm
Cutting speed	2 - 4 m/min
Steel up to 400 N/mm²	2 mm
Steel up to 600 N/mm²	1.5 mm
Steel up to 800 N/mm²	1.3 mm
Non-ferrous metals up to 250 N/mm²	3 mm
Cutting width	5 mm
Rad. of smallest curve	245 mm
Immersion Ø	12 mm
Cable with plug	5 m
Weight according to EPTA	1.70 kg

# Application examples





