



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

Product feature

- + Adjustable stroke

Application

Coil sections



Interior cut-outs





Profile sections

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Notches

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+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Input	350 W
Output	210 W
Strokes	1,300 - 2,600 rpm
Cutting speed	2 - 4 m/min
Steel up to 400 N/mm ²	2 mm
Steel up to 600 N/mm ²	1.5 mm
Steel up to 800 N/mm ²	1.3 mm
Non-ferrous metals up to 250 N/mm ²	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

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA
Uncertainty of measured value
KpA

76,2 dB
3 dB

Sound power level LWA
Uncertainty of measured value
KWA

87,2 dB
3 dB

Sound peak value
LpCpeak
Uncertainty of measured value
KpCpeak

91 dB
3 dB

Vibration value 1 α_{hv} 3-way
Uncertainty of measured value
K α

10,8 m/s²
1,5 m/s²

Application examples



FEIN

