



## BSS 2.0 E

Slitting shears, up to 2 mm

Powerful slitting shears for stainless steel processing, spiral seam pipes and profiles.

Part number: 7 230 33 61 00 0

### FEIN benefits

- > 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.

### Supplied

- ✓ 1 cutter blade (31308123008) fitted
- ✓ 1 pair of cutting jaws (31308113009) fitted

### Features

- ✓ Adjustable stroke

### Application

Notches	★ ★
Coil sections	★ ★
Interior cut-outs	★ ★
Profile sections	★ ★

- ★ suitability
- ★ ★ optimal suitability

## Technical data

### GENERAL TECHNICAL DATA

Input	350 W
Output	210 W
Steel up to 400 N/mm <sup>2</sup>	2 mm
Steel up to 600 N/mm <sup>2</sup>	1.5 mm
Steel up to 800 N/mm <sup>2</sup>	1.3 mm
Non-ferrous metals up to 250 N/mm <sup>2</sup>	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 NOISE EMISSION VALUES

Sound pressure level LpA	83 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	91 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	94,8 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	10,8 m/s <sup>2</sup>
Uncertainty of measured value Ka	1,5 m/s <sup>2</sup>

### Examples of use

