



## BSS 2.0 E

### Slitting shears, up to 2 mm

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

Product number: 7 230 33 61 24 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
- ✓ 1 pair of cutting bars

## Product feature

- ✓ FEIN high-power motor



## Application

Cuts



- ★ 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 <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 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 αhv 3-way Uncertainty of measured value Kα	10,8 m/s <sup>2</sup> 1,5 m/s <sup>2</sup>