



# FEIN



## BLS 2.5 E

### Sheet Metal Shear up to 2,5 mm

Easy-to-use, curve-compatible sheet metal shears for working with stainless steel.

Product number: 7 230 35 61 00 0

## Details

- > High performance and powerful motor for the most difficult tasks.
- > Unrestricted view of the cutting line makes faster work progress possible.
- > Four-fold reversing blade for clean and burr-free cutting with low operating costs.  
Perfect for trimming and cutting.
- > Unrestricted view of the cutting line.
- > Good curve precision with low sheet-metal distortion.
- > 5 metre cable.
- > Stainless steel up to 1.6 mm.

## Price includes

- ✓ 1 pair of blades
- ✓ 1 hand guard
- ✓ 1 set of wrenches

## Product feature

- ✓ Reversing blade
- ✓ FEIN high-power motor



## Application

Cuts



Curve cuts



★ suitable  
★★ well suitable

## Technical data

### TECHNICAL DATA

Input	350 W
Output	210 W
Strokes	800 - 1,700 rpm
Cutting speed	3 - 6 m/min
Steel up to 400 N/mm <sup>2</sup>	2.5 mm
Steel up to 600 N/mm <sup>2</sup>	2 mm
Steel up to 800 N/mm <sup>2</sup>	1.6 mm
Non-ferrous metals up to 250 N/mm <sup>2</sup>	3 mm
Rad. of smallest curve	20 mm
Cable with plug	5 m
Weight according to EPTA	2.10 kg

### VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	81,7 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	92,7 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	93,8 dB 3 dB
Vibration value 1 $\alpha_{hv}$ 3-way Uncertainty of measured value K $\alpha$	4,8 m/s <sup>2</sup> 1,5 m/s <sup>2</sup>