



## **BLS 1.6 E**

### **Sheet Shear, up to 1,6 mm**

Easy-to-use, curve-compatible sheet metal shears for cutting and trimming thin sheets.

Product number: 7 230 34 61 24 1

## **Details**

- > Outstanding ergonomics through compact and simple construction for optimal mobility of the shears.
- > Good curve precision with low sheet-metal distortion.
- > Four-fold reversing blade for clean and burr-free cutting with low operating costs.
- > Unrestricted view of the cutting line.
- > Motor with outstanding performance and stability.
- > 5 metre cable.
- > Stainless steel up to 1.0 mm.

Perfect for trimming and cutting.

## **Price includes**

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

## **Product feature**

- ✓ Reversing blade: 4x
- ✓ FEIN high-power motor



## Application

Cuts



Curve cuts



★ suitable

★★ well suitable

## Technical data

### TECHNICAL DATA

Input	350 W
Output	210 W
Strokes	2,300 - 4,800 rpm
Cutting speed	8 - 12 m/min
Steel up to 400 N/mm <sup>2</sup>	1.6 mm
Steel up to 600 N/mm <sup>2</sup>	1.2 mm
Steel up to 800 N/mm <sup>2</sup>	1 mm
Non-ferrous metals up to 250 N/mm <sup>2</sup>	2 mm
Rad. of smallest curve	15 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	82,5 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	93,5 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	94,9 dB 3 dB
Vibration value 1 αhv 3-way Uncertainty of measured value Kα	4,1 m/s <sup>2</sup> 1,5 m/s <sup>2</sup>