



# 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 plunger blade and bench blade (63601101009)
- + 1 socket head wrench 2,5 mm
- + 1 hand guard, fitted
- + 1 x 4 mm socket head wrench

## Product feature

- + Reversing blade
- + Adjustable stroke

## Application



Curve cuts



Coil sections



Interior cut-outs



Notches



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>

## Application examples

