



BSS 1.6 CE Set

Slitting shears, up to 1.6 mm

Easy-to-use and curve-compatible slitting shears with integrated chip clipper. Includes additional curved blade, permanent marker, painter's tape and metre rule.

Product number: 7 230 32 62 00 0

Details

- + Chip clipper for clipping off the cut chip at any point.
- + Left and right curve cuts and distortion-free cutting possible with just one continuous chip.
- + Rapid work progress due to excellent view of the cutting line through the open-fronted cutting head.
- + Excellent ergonomics and low weight.
- + 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 1.2 mm.
- + Wide range of accessories.
- + ¹ with blade for curves

Price includes

- + 1 cutter blade, straight (31308150009) fitted, up to 1.6 mm
- + 1 socket head wrench 2,5 mm
- + 1 permanent marker (32133037000)
- + 1 metre rule (18750283000)
- + 1 pair of cutting jaws (31308153020) fitted
- + 1 blade for curves (31308151008)
- + 1 painter's tape (32133038000)
- + 1 tool case (L-BOXX 136)

Product feature

- + Chip clipper
- + Adjustable stroke
- + QuickIN
- + Open cutting head

Application

Curve cuts



Coil sections





FEIN

Interior cut-outs

++

Profile sections

+

Notches

++

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Input	350 W
Output	210 W
Strokes	2,100 - 4,500 rpm
Cutting speed	6 - 10 m/min
Steel up to 400 N/mm ²	1.6 mm
Steel up to 600 N/mm ²	1.2 mm
Steel up to 800 N/mm ²	1 mm
Non-ferrous metals up to 250 N/mm ²	2 mm
Cutting width	5 mm
Rad. of smallest curve	90 (30) ¹ mm
Immersion Ø	15 (8) ¹ mm
Cable with plug	5 m
Weight according to EPTA	1.50 kg

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	81,1 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	92,1 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	93,3 dB 3 dB
Vibration value 1 α_{hv} 3-way Uncertainty of measured value K α	5,7 m/s ² 1,5 m/s ²

Application examples

