



BSS 1.6 E

Slitting shears, up to 1.6 mm

Easy-to-use and curve-compatible slitting shears for distortion-free cutting.

Product number: 7 230 31 61 00 0

Details

- Rapid work progress due to excellent view of the cutting line through the open-fronted cutting head.
- Left and right curve cuts and distortion-free cutting possible with just one continuous chip.
- QuickIN for rapid toolfree blade changing, with no further adjustment required.
- + 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

Product feature

- + QuickIN
- + Open cutting head

Application

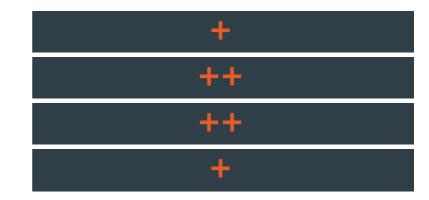
Curve cuts

Coil sections

Interior cut-outs

Profile sections

- + 1 pair of cutting jaws (31308153014) fitted
- + Adjustable stroke





Notches

EPTA

Weight according to

1.50 kg

Technical data

TECHNICAL DATA

+ suitable

+ + well suitable

VIBRATION AND SOUND EMISSION VALUES

Input	350 W	Sound pressure level Lp Uncertainty of measured valu
Output	210 W	КрА
Strokes	2,100 - 4,500 rpm	Sound power level LWA Uncertainty of measured valu KWA
Cutting speed	6 - 10 m/min	Sound peak value
Steel up to 400 N/mm ²	1.6 mm	LpCpeak Uncertainty of measured valu KpCpeak
Steel up to 600 N/mm ²	1.2 mm	
Steel up to 800 N/mm ²	1 mm	Vibration value 1 αhv 3- way Uncertainty of measured valu
Non-ferrous metals up to 250 N/mm²	2 mm	Κα
Cutting width	5 mm	
Rad. of smallest curve	90 (30)1 mm	
Immersion Ø	15 (8)1 mm	
Cable with plug	5 m	

ressure level LpA y of measured value	81,1 dB 3 dB
ower level LWA y of measured value	92,1 dB 3 dB
eak value	93,3 dB
y of measured value	3 dB
n value 1 α hv 3-	5,7 m/s²
y of measured value	1,5 m/s²