



Slitting Shear up to 14 gauge

High-performance slitting shears for stainless steel processing, spiral seam pipes and profiles.

Product number: 7 230 33 61 09 0

Details

The high-strength blades make it ideal for stiffening profiles in drywall work and cuts in stainless steel.

- Durable cutting head for stationary use. The tool can be easily clamped into a vice.
- + Left and right curve cuts and distortion-free cutting possible with one continuous chip.
- Powerful motor with enough torque even for the most difficult jobs. Suitable for spiral-seam pipes with connecting folds 4 x 1/32 in [4 x 0.75 mm].

- + Ideal for trimming profiled sections.
- + Best suited for trimming and cutting.
- Motor with outstanding performance and durability.
- + Cutting blade with outstanding service life.
- + 16 ft. [5 m] cable.
- Clean swarf removal prevents injuries or scratches on workpieces.
- + Stainless steel up to 16 gauge [1.5 mm].
- + Wide range of accessories.

Price includes

- + 1 cutting blade (31308123008), mounted
- 1 pair of cutting bars
 (31308113009), mounted

Product feature

+ Variable speed

Application

Coil cuts

Inside cutouts

Profile cuts

Notches





++ well suitable

Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Power consumption	350 W	Sound pressure level LpA Measurement uncertainty of the measured value KpA	76,2 dB 3 dB
Power output	210 W		
Strokes	1,300 - 2,600 spm	Sound power level LWA Measurement uncertainty of the measured value KWA	87,2 dB 3 dB
Cutting speed	7 [2] - 13 [4] ft/min[m/min]	Peak sound value LpCpeak	91 dB
Steel 58,000 lbf/in ²	5/64 [2] in[mm]	Measurement uncertainty of the measured value KpCpeak	3 dB
Steel 87,000 lbf/in ²	1/16 [1.5] in[mm]	Vibration value 1 α hv 3-	10,8 m/s²
Steel 116,000 lbf/in ²	3/64 [1.3] in[mm]	Measurement uncertainty of the measured value K α	1,5 m/s²
Non-ferrous metals up to 36,000 lbf/in²	1/8 [3] in[mm]		
Cutting width	3/16 [5] in[mm]		
Radius of smallest curve	9-3/4 [245] in[mm]		
Immersion dia.	1/2 [12] in[mm]		
Cable with plug	16 [5] ft[m]		

Weight

Application examples

3.75 lbs



