



BLK 1.3 TE Set

Nibbler up to 1.3 mm

Compact and rapid nibbler for trapezoid sheet metals. Includes additional punch and die set for trapezoid sheet metals, permanent marker, painter's tape and metre rule.

Product number: 7 232 41 61 00 0

Details

- + Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- + 2.3 m/min cutting speed for excellent work progress.
- + Optimum ergonomics with a handle up to 20% slimmer because of its extremely thin drive head.
- + Chip protection mesh on vent slots.
- + Low operating costs due to long tool life of punch and die.
- + Brief overlapping area up to 2.6 mm.
- + Rotating punch for a service life which is now up to 30 % longer.
- + QuickIN clamping system.
- + Stainless steel up to 0.6 mm.
- + Motor with outstanding performance and stability.
- + 5 metre cable.

Price includes

- + 1 die for trapezoid sheet metal (30109170001) fitted
- + 1 punch and die set (30109170030)
- + 1 painter's tape (32133038000)
- + 1 tool case (L-BOXX 136)
- + 1 punch (6 36 02 050 00 0)
- + 1 permanent marker (32133037000)
- + 1 metre rule (18750283000)

Product feature

- + Rotating round punch
- + QuickIN
- + Cutting direction
- + Adjustable stroke

Application

Curve cuts





FEIN

Coil sections

+

Interior cut-outs

++

Profile sections

++

Notches

++

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Input

350 W

Output

210 W

Strokes

1,000 - 1,800 rpm

Cutting speed

2.3 m/min

Steel up to 400 N/mm²

1.3 mm

Steel up to 600 N/mm²

0.8 mm

Steel up to 800 N/mm²

0.6 mm

Non-ferrous metals up to
250 N/mm²

2 mm

Cutting width

4 mm

Immersion Ø with die

19 mm

Rad. of smallest curve
(inside/outside)

25 / 30 mm

Cable with plug

5 m

1.80 kg

Sound pressure level LpA
Uncertainty of measured value
KpA

82 dB
3 dB

Sound power level LWA
Uncertainty of measured value
KWA

93 dB
3 dB

Sound peak value
LpCpeak
Uncertainty of measured value
KpCpeak

93 dB
3 dB

Vibration value 1 α_{hv} 3-
way
Uncertainty of measured value
K α

9,5 m/s²
1,5 m/s²



FEIN

Weight according to
EPTA



Application examples

