FEIN

BLK 3.5

Nibbler up to 10 gauge

Powerful nibbler with unlimited curve-compatibility for grooves and cut-outs.

Product number: 7 232 30 12 63 5

Details

- > Best suited for grooves and cut-outs in sheet metals, tool can turn on the spot.
- > Cutting direction can be adjusted in three 90° steps without the need for tools.
- > QuickIN rapid change system for rapid, tool-free punch and die changes.
- > Optimum power-to-weight ratio.
- > Long tool life, punches can be reground.
- > Motor with outstanding performance and durability.

- > Warp-free cutting of flat and bent sheet metal.
- > Optimally suited for template cuts.
- > Chip protection mesh on vent slots.
- > Handle can be rotated 180°.
- > 16 ft. [5 m] cable.
- > Stainless steel up to 14 gauge [1.8 mm].
- > Wide range of accessories.

Price includes

- ✓ 1 cutting head
- ✓ 1 punch (3 13 09 097 00 2)
- ✓ 1 handle
- ✓ 1 die (3 13 09 093 00 3)
- ✓ 1 wrench

Product feature

- ✓ Cutting direction
- ✓ QuickIN

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Application

Curve cuts	★ ★
Cut-outs	★

★ suitable
★ ★ well suitable

Technical data

TECHNICAL DATA

Power consumption	1,200 W
Power output	750 W
Strokes	750 spm
Cutting speed	4.3 [1.3] ft/min[m/min]
Steel 58,000 lbf/in²	0.1378 [3.5] in[mm]
Steel 87,000 lbf/in²	0.0906 [2.3] in[mm]
Steel 116,000 lbf/in²	0.0709 [1.8] in[mm]
Non-ferrous metals up to 36,000 lbf/in²	0.1378 [3.5] in[mm]
Cutting width	9/16 [14] in[mm]
Immersion Ø with die	1-3/16 [30] in[mm]
Radius of smallest curve (inside/outside)	1/4 [7] / in[mm]
Cable with plug	16.4 [5] ft[m]
Weight	7.72 [3.50] lbs[kg]

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Measurement uncertainty of the measured value KpA	85 dB 3 dB
Sound power level LWA Measurement uncertainty of the measured value KWA	96 dB 3 dB
Peak sound value LpCpeak Measurement uncertainty of the measured value KpCpeak	100 dB 3 dB
Vibration value 1 αhv 3-way Measurement uncertainty of the measured value Kα	8,9 m/s² 1,5 m/s²

Application examples