



BLK 1.3 CSE

Nibbler up to 18 gauge

Compact and rapid nibbler for corrugated sheet metals.

Product number: 7 232 42 60 12 0

Details

- + Cutting direction setting can be changed in 45° increments up to 360° using tool-free rotating cutting head.
- + 7.5 ft./min [2.3 m/min] cutting speed for excellent performance.
- + Optimum ergonomics, including a motor housing that is up to 20% slimmer due to an extremely narrow drive head.
- + Chip protection mesh on vent slots.
- + Low operating costs due to long tool life of punch and die.
- + Rotating punch for up to 30% longer service life.
- + QuickIN rapid change system.
- + Stainless steel up to 24 gauge [0.6 mm].
- + Motor with outstanding performance and durability.
- + 16 ft. [5 m] cable.

Price includes

- + 1 die for corrugated sheet metal (30109169009), mounted
- + 1 punch (6 36 02 050 00 0)

Product feature

- + Rotating round punch
- + QuickIN
- + Cutting direction
- + Variable speed

Application

Curve cuts

++

Cut-outs

+

Coil cuts

+

Inside cutouts

++

Profile cuts

++



Notches



+ suitable
++ well suitable

Technical data

TECHNICAL DATA

Power consumption	350 W
Power output	210 W
Strokes	1,000 - 1,800 spm
Cutting speed	8 [2.3] ft/min[m/min]
Steel 58,000 lbf/in ²	3/64 [1.3] in[mm]
Steel 87,000 lbf/in ²	1/32 [0.8] in[mm]
Steel 116,000 lbf/in ²	1/32 [0.6] in[mm]
Non-ferrous metals up to 36,000 lbf/in ²	3/32 [2] in[mm]
Cutting width	3/16 [4] in[mm]
Immersion Ø with die	3/4 [19] in[mm]
Radius of smallest curve (inside/outside)	1/2 [15] / 3/4 [20] in[mm]
Cable with plug	16 [5] ft[m]
Weight	3.97 lbs

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA
Measurement uncertainty of the measured value KpA

82 dB
3 dB

Sound power level LWA
Measurement uncertainty of the measured value KWA

93 dB
3 dB

Peak sound value
LpCpeak
Measurement uncertainty of the measured value KpCpeak

93 dB
3 dB

Vibration value 1 α_{hv} 3-way
Measurement uncertainty of the measured value K α

6,8 m/s²
1,5 m/s²

Application examples

