



BLK 1.6 E

Nibbler up to 1.6 mm

Universal nibbler for sheets, profiles, trapezoid and corrugated sheet metals.

Product number: 7 232 38 60 24 1

Details

- > Almost indestructible. Ideal for flexible and universal use with sheet thickness up to 1.6 mm..
- > Optimum ergonomics with a handle up to 20% slimmer because of its extremely thin drive head.
- > Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- > QuickIN clamping system.
- > High cutting speed.
- > Rotating punch for a service life which is now up to 30 % longer.
- > Low operating costs due to long tool life of punch and die.
- > Motor with outstanding performance and stability.
- > Chip protection mesh on vent slots.
- > 5 metre cable.
- > Stainless steel up to 0.7 mm.
- > Retrofittable trapezoid profile set up to 160 mm deep channels.

Price includes

- ✓ 1 die (3 01 09 141 00 3)
- ✓ 1 punch (6 36 02 048 00 4)

Product feature

- ✓ Rotating round punch
- ✓ Cutting direction: 8x45°
- ✓ QuickIN

Application

Curve cuts



Cut-outs



★ suitable

★★ well suitable

Technical data

TECHNICAL DATA

Input	350 W
Output	210 W
Strokes	800 - 1,500 rpm
Cutting speed	1.9 m/min
Steel up to 400 N/mm ²	1.6 mm
Steel up to 600 N/mm ²	1 mm
Steel up to 800 N/mm ²	0.7 mm
Non-ferrous metals up to 250 N/mm ²	2.5 mm
Cutting width	5 mm
Immersion Ø with die	22 mm
Rad. of smallest curve (inside/outside)	30 / 35 mm
Cable with plug	5 m
Weight according to EPTA	1.80 kg

VIBRATION AND SOUND EMISSION VALUES

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 αhv 3-way Uncertainty of measured value Kα	8,8 m/s ² 1,5 m/s ²

Application examples

