SUHNER ADVANCED COMPONENT CREATION









ABRASIVE

MACHINING

COMPONENTS





Switzerland Switzerland Germany Austria

Italy Australia Mexico India China

Suhner Abrasive Expert AG Suhner Abrasive Expert AG / Turbo Trim Otto Suhner GmbH SUHNER Industrial Products LLC.

SUHNER SU-matic SUHNER France SAS SUHNER Italia S.r.I.

SUHNER Ptv Ltd. SUHNER Productos Industriales

SUHNER India Pvt. Ltd. Suhner (Suzhou) Ind. Techn. Ltd.

Lupfig Lupfig Bad Säckingen Rome, GA Wien Ensisheim Bologna Silverwater San Juan del Rio Bangalore

Suzhou

abrasive.ch@suhner.com turbo-trim.ch@suhner.com abrasive.de@suhner.com abrasive.us@suhner.com abrasive.at@suhner.com abrasive.fr@suhner.com abrasive.it@suhner.com abrasive.au@suhner.com abrasive.mx@suhner.com abrasive.in@suhner.com abrasive.cn@suhner.com

Ō

+41 (0)56 464 28 80 +41 (0)56 464 28 80

+49 (0)7761 557 0 +1 (706) 235-8046

+43 (0)1 587 16 14 +33 (0)3 89 82 39 96

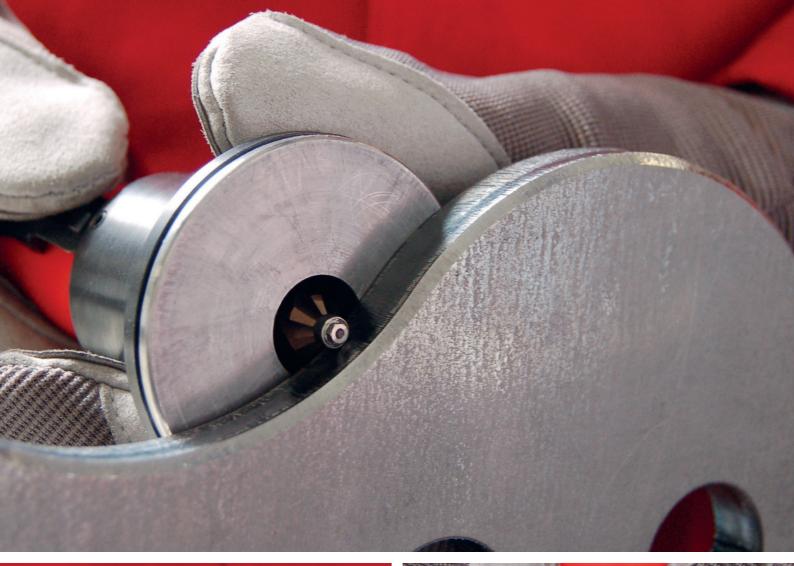
+39 0 35 22 06 98 +61 (0)2 96 48 58 88

+52 427 272 39 78 +91 (0) 80- 27 831108

+86 512 628 77 808



www.suhner.com









LEB 20 – the precision edge cutter.

The LEB 20 is a small, powerful beveling tool which lets you relax and get on with the job, thanks to its incredibly light weight.

The machining surface is kept constantly clean and cool by the **front exhaust**.

The additional lateral exhaust openings also enable recesses in the workpiece to be processed without creating an accumulation of air.

The **precision chuck** reduces vibration and creates a clean, smooth edge.

This device's quick adjustment function which does not require another tool enables **safe**, **fast setting of the stroke** by hand. The setter perceptibly engages every time it is turned 90°, which changes the stroke in intervals of 0.25 mm.

The **rotating backing plate** enables you to work with smooth, flowing movements. This feature decreases friction on the workpiece and reduces scratches. The stainless steel backing plate is ideal for processing corrosion-resistant materials.

Universal in these segments:

Metal construction / processing stainless steel

Applications: For chamfering and rounding edges in steel.

Ideal for preparation for powder coating, varnishing or galvanizing.

LEB 20 Performance information at a glance

• Power: 270 watt

• Pressure: max. 6.3 bar

- Air consumption at top output: 0.58 m³/min
- Air consumption, no load conditions: 0.66 m³/min
- Idle speed: 24,000 rpm
- EN ISO 28927-12 compliant vibration emission
- Weight: 0.690 kg
- Chuck: ø 6 mm
- Order no.: 112 050 01

LEB 20 Milling Cutter

High-performance carbide cutter with ball bearing guidance. Hard coating to ensure longer intervals between maintenance.

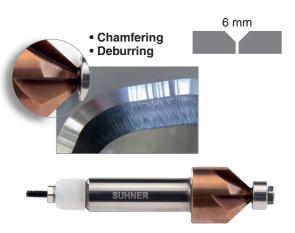
• Rounding 8 mm
• Smoothing surfaces

KES R2 Radius cutter, 2 mm Order no.: 913 474 00

KES R3 Radius cutter 3 mm Order no.: 913 470 00

KES GB 04 Guide shaft with bearing, 4 mm Suitable for KES R2 and R3

Order no.: 913 472 00



KES 45 Bevel cutter 45° Order no.: 913 471 00

KES GB 05 Guide shaft with bearing, 5 mm

Suitable for KES 45 Order no.: 913 473 00