KE 6-2 – Edge deburrer for radii, drill holes, inside and outside edges

- Ideal for ensuring clean visible edges and preparing welds
- Handy and powerful device
- Setting the chamfering height without tool
- For machining building steel, aluminium and other materials
- For deburring radii and drill holes from 20 mm diameter
- With 3-fold turnover plate holder
- Manual feed
- Speed from 3,000 to 6,000 rpm continuously variable

Scope of supply
Plastic case
- 3-fold turnover plate holder 45°
- 1x Cutting plate set consisting of three 4x indexing inserts
- 1x Tool kit
- 1x Side handle

Technical specifications
<table>
<thead>
<tr>
<th>Model</th>
<th>KE 6-2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art. no.</td>
<td>3990007</td>
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<tr>
<td>€ plus VAT</td>
<td>450.00</td>
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</tbody>
</table>

For creating clean visible edges e.g. with steel girders

Chamfer angle 45° (optional 30°)
Chamfer width at 45° 0 - 6 mm
Electrical connections 230 V/50 Hz
Output 1,100 Watts
Speed (continuously variable) 3000 - 6000 rpm
Dimensions (L x W x H) 308 x 344 x 273 mm
Weight 4.7 kg

For ensuring clean visible edges e.g. with steel girders

With 3-fold turnover plate holder

<table>
<thead>
<tr>
<th>Accessories</th>
<th>Art. no.</th>
<th>€ plus VAT</th>
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<tbody>
<tr>
<td>30° tool holder</td>
<td>3990020</td>
<td>145.00</td>
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<tr>
<td>45° tool holder</td>
<td>3990021</td>
<td>145.00</td>
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<tr>
<td>Cutting plate set / VE 10</td>
<td>3990022</td>
<td>160.00</td>
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<tr>
<td>Guide roller 45°</td>
<td>3990023</td>
<td>8.90</td>
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<tr>
<td>Guide roller 30°</td>
<td>3990024</td>
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</tbody>
</table>
KE 10-2 – Edge deburrer for radii, drill holes, inside and outside edges, up to 10.6 mm chamfer width

- Ideal for ensuring clean visible edges and preparing welds
- Handy and powerful device
- Setting the chamfering height without tool
- For machining building steel, aluminium and other materials
- For deburring radii and drill holes from 30 mm diameter
- With 6-fold turnover plate holder
- Manual feed
- Speed from 2,300 to 6,500 rpm continuously variable
- Chamfer angle 45° (optional 30° / 37.5°)
- Chamfer width at 45° 0 - 10.6 mm
- Electrical connections 230 V/50 Hz
- Output 1,800 Watts
- Speed (continuously variable) 2300 - 6500 rpm
- Dimensions (L x W x H) 485 x 192 x 150 mm
- Weight 6.5 kg

Scope of supply
- Plastic case
- 6-fold cutting plate holder 45°
- 1x Cutting plate set consisting of 6 cutting plates
- 1x Tool kit
- 1x Front handle

Ke 10-2 with mounted handle

Suction cups VS 10 - Universal device for small and medium-sized workpieces

- Easy to move to different locations in production thanks to integrated transport rollers and self-priming underside
- Height adjustable as standard
- Simultaneous processing of several small or single large workpieces
- Flexible use in production

Model | VS 10 with vacuum pump | VS 10 WITHOUT vacuum pump |
--- | --- | --- |
Model | VS 10 with vacuum pump | VS 10 WITHOUT vacuum pump |
--- | --- | --- |
Art. no. | 5405000 | 5405001 |
€ plus VAT | 1,630.00 | 1,360.00 |

Technical specifications
- Dimensions 630 x 400 x 860 – 1,100 mm
- Weight incl. vacuum pump approx. 25 kg
- Extraction performance of vacuum pump 3 m³/h
- Electrical connections 220 - 240 V, 50/60 Hz

Art. no. | Option | € plus VAT |
--- | --- | --- |
5405005 | Different suction cup sizes without surcharge | |
5405006 | Suction cup version continuously rotatable | 100.00 |
5405007 | Swivel operation through indexing footswitch | 280.00 |
5405008 | 8 m³/h vacuum pump | 325.00 |

For ensuring clean visible edges e.g. with steel girders
With 6-fold turnover plate holder
Chamfer width from 0 to 10.6 mm continuously variable
Convenient and exact setting of the chamfer width thanks to easy-to-read scale
3 chamfer angles 30° / 37.5° / 45°

New

Accessories

<table>
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<tr>
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<td>Cutting plate set (6 pieces)</td>
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<td>3991111</td>
<td>Milling head and guide roller 45°</td>
<td>210.00</td>
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<tr>
<td>3991112</td>
<td>Milling head and guide roller 30°</td>
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</tr>
<tr>
<td>3991113</td>
<td>Milling head and guide roller 37.5°</td>
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Improved design for easier and better machining
KE 100 – Edge deburrer for exterior edges, for mobile and stationary use

- For creating clean visible edges and preparing welds
- Device for stationary or mobile use
- Easy and quick change-over from stationary to mobile use with wing nuts and removable foot
- Tool-free setting of the chamfer depth
- Standard angle settings at 15°, 30° and 45°
- Manual feed
- Patented technology
- Handy and powerful device
- For machining construction steel, non-ferrous metals and plastics
- Functional arrangement of the handles allows for safe guiding of the device in mobile operation
- Guide plate equipped with adjustable ball heads for smooth running of the workpiece
- Automatic safety shutoff in case of overheating

Model | KE 100 | € plus VAT
---|---|---
Art. no. | 3992000 | 1,070.00

Technical specifications
- Chamfer angle: 15° / 30° / 45°
- Chamfer width at 15°: approx. 5 mm
- Chamfer width at 30°: approx. 6 mm
- Chamfer width at 45°: approx. 7 mm
- Electrical connections: 230 V
- Output: 750 W
- Speed (continuously variable): 2000 - 5000 rpm
- Dimensions (L x W x H max.): 360 x 230 x 280 mm
- Weight: 10.5 kg

Scope of supply
Edge deburring device KE 100
- Milling head with cutting plates
- 3 rubber feet
- Workpiece slide

Model | Art. no. | € plus VAT
---|---|---
Accessories | | |
Milling head | 3992005 | 125.00
Cutting plate set | 3992006 | 40.00

Deburring
· 3 different standard angle settings 15°, 30° and 45°

· Chamfer width between 5 and 7 mm

· Continuously adjustable speed control supports machining of various materials

Suitable for machining metals and plastics.

Typical applications

Mobile use

Stationary use

· Continuously adjustable chamfer depth setting without tools supported
KE 16-2 – Edge deburrer for visible edges and weld seam preparation with continuous angle adjustment from 15 to 60°. Also suitable for deburring pipes thanks to adjustable guide rollers on the mounting table

- Tremendous for ensuring clean visible edges and preparing welds
- Handy and powerful device
- Setting the chamfering height without tool
- For machining building steel, aluminium and other materials
- Also suitable for deburring pipes with Ø 150-350 mm (optionally 300-600 mm) thanks to adjustable guide rollers on the mounting table
- Continuously adjustable angle adjustment from 0° - 60°
- With two 6-fold turnover plate holders
- Manual feed

Improved design for easier and better machining

Scope of supply
- 2x 6-fold cutting plate holder
- Cutting plate set consisting of 12 cutting plates
- Tool kit
- Front handle

Model | KE 16-2
Art. no. | 3990017
€ plus VAT | 1,145.00

Technical specifications
- Chamfer angle: 0° / 15° / 30° / 37.5° / 45° / 60°
- Chamfer width at 0°: 21 mm
- Chamfer width at 15°: 15.7 mm
- Chamfer width at 30°: 16.7 mm
- Chamfer width at 37.5°: 17.8 mm
- Chamfer width at 45°: 20 mm
- Chamfer width at 60°: 18 mm
- Pipe diameter: 150-350mm (Optionally 300-600mm)
- Electrical connections: 230 V / 50 Hz
- Output: 1,100 Watts
- Speed: 3000 rpm
- Dimensions (L x W x H): 503 x 350 x 248 mm
- Weight: 20.1 kg

Plastic case
- 2x 6-fold cutting plate holder
- Cutting plate set consisting of 12 cutting plates
- Tool kit
- Front handle

Accessories
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Support plate for pipe Ø 300–600 mm