

# SMA 30-BER | SMA 30-BPV

## Chamfering Machine, handheld, electric | pneumatic

The pneumatic, handheld chamfering machines are the ideal solution for deburring and chamfering internal and external edges, contours and bores. A flywheel mass allows soft cutting and high cutting efficiency.



SMA 30-BER

SMA 30-BPV



Further accessories can be found in our **Accessory Catalogue**.

### Applications

- ▶ Chamfering of flat workpieces made of steel, stainless steel, cast iron, aluminium, brass, and plastic
- ▶ Chamfering of straight edges and contour, rounding edges
- ▶ The pneumatic machine provides a duty cycle of 50-70% / h, the electric type varies between 20-60% / h, depending on the material.



### Features

- ✔ Absolutely burr-free cutting
- ✔ Exact adjustment due to existing scaling
- ✔ Small cutter head with cutting inserts also for bores from  $\varnothing$  10 mm
- ✔ Low tool costs due to inserts that can be rotated up to eight times
- ✔ Long tool life due to stable, screwed cutting inserts

### Options

- ✔ Radius inserts R1.2 – R6 mm
- ✔ Cutter heads with different degrees

### Delivery contents

- ✔ Allen key 3 mm
- ✔ Torx key T 15
- ✔ Tool box
- ✔ Operating manual

### Technical data

	SMA 30-BER ☺	SMA 30-BPV ☺
Motor	1.5 kW   2,500 – 7,900 rpm	1.04 kW   12.000 rpm
Energy	230 V, 50/60 Hz	1.200l / min   6 – 7 bar
Maximum chamfer width	6 mm	6 mm
Guide ball bearing	min. $\varnothing$ 26.3 mm	min. $\varnothing$ 26.3 mm
Cutter head	30° / 45° / 60°	30° / 45° / 60°
Weight	3.5 kg	3.0 kg
Item no.	70381	71178