

## RKE high-pressure machine vices

Mechanical/mechanical clamping system



### Application:

For NC machines, machining centres in tool manufacture, mould making, jog manufacturing and serial production.

### Execution:

- Ref. no. 125-200, mechanical-mechanical insert with power transmission via toggle joint with hand crank.
- Robust steel basic body.
- All guides are hardened and polished on all sides.
- Central grease nipple for simple lubrication of guides and spindle thread.
- Polished functional surfaces.
- Drive spindle with preset clamping force via stop.
- Clamping surface for adjustable clamps.
- Clamping repeatability with identical clamping force: 0.01 mm.
- Can be clamped horizontally, laterally and (with a base plate) vertically.



### Advantage:

- Optimised design for better chip removal.
- Reliable chip protection prevents swarf penetrating inside the body.

### Delivery:

1 pc. RKE high-pressure machine vices; incl. 1 set of stepped jaws and 1 x hand crank

<b>Art. no.</b>	<b>28878200</b>
<b>Brand</b>	RÖHM
<b>Manufacturer Part Number</b>	R178414
<b>Jaws width</b>	200 mm
<b>Jaws height</b>	60 mm
<b>Body length</b>	530 mm
<b>Max. length</b>	634 mm
<b>Min./max. clamping width</b>	0-315 mm
<b>Tension force</b>	60 kN
<b>Weight</b>	85 kg
<b>Travel stroke of gate valve</b>	117 mm
<b>Offset range 2</b>	2 x 102.5 mm
<b>Harmonized System Code</b>	84662098
<b>Gross Weight</b>	85.000 kg

### EAN

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