

RB high-pressure machine vices

Mechanical-hydraulic clamping system



Application:

For individual and series production on drilling and milling machines.

Execution:

- Mechanical-hydraulic clamping system with mechanical pretensioning via hand crank.
- Clamping force can be preset via limit stop.
- Steel body.
- Bolt system for rapid clamping range adjustment.
- Clamping repeatability with identical clamping force: 0.01 mm.
- Hardened and ground guideways.
- Width of forged jaws 113, 135 and 160 mm, width of nodular cast iron jaws 200 mm.
- Used on graduated swivel plates.
- Encapsulated spindle.

Advantage:

- Clamping force preset in increments.
- High wear resistance thanks to hardened jaw guides.
- Optimum coolant and chip flow.
- Can be used without power boosting for delicate clamping tasks.

Delivery:

1 x high-pressure machine vice RB-K; incl. 1 set of standard jaws/ 1x hand crank



Art. no.	28880 304
Brand	RÖHM
Manufacturer Part Number	179078
Jaws width	160 mm
Jaws height	49.6 mm
Body length	574 mm
Max. length	860 mm
Min./max. clamping width	0-310 mm
Tension force	50 kN
Gross Weight	50.000 kg
Product Group	203

EAN

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