

## Vices

### 27505 - 27508 Drill vices

#### Design

- Made from special cast iron
- Steel jaws with V-shaped recesses for clamping round parts, with contact surfaces for flat workpieces

#### Applications

For use on drilling stands, bench drills and smaller column drills.

#### 27505

##### Design

- With a clamping surface and 4 longitudinal grooves

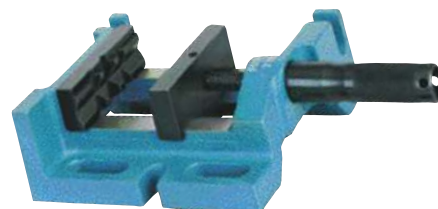
#### 27508

##### RÖHM Design

- With additional right-angled machined contact surfaces, so that the right and front side of the vice can be tilted to enable multiple machining options without re-clamping the workpiece



27505



27508

Jaw width mm	Clamping width mm	Jaw height mm	27505	...	27508	...
85	70	28.0			201	
100	90	28.0			202	
100	93	15.0				102
120	110	35.0			203	
150	150	13.5			104	

RÖHM

### 27510 - 27511 Prismatic vices

#### LEKABA

#### 27510

##### Prismatic vices

##### Design

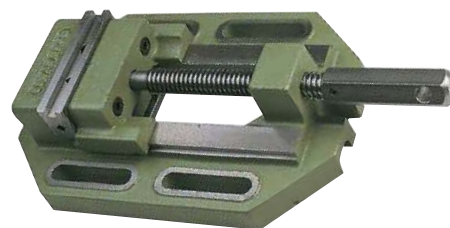
- With offset, exchangeable prism jaws for clamping round, hexagonal and flat material
- Open base plate, for clamping and drilling through workpieces
- Long guide covering the entire clamping range
- All jaws with horizontal prisms
- Size 1 with 1 additional vertical prism
- Sizes 2/3/4 with 2 vertical prisms in different sizes

#### 27511

##### Replacement jaws

##### Design

- Pairs



27510



27511

Size	Jaw width mm	Clamping width mm	Overall height mm	Base plate L x W mm	Clamping groove width mm	Weight approx. kg	Vice		Replacement jaws	
							27510	...	27511	...
1	80	70	62	150 x 140	12	4			101	101
2	100	115	74	280 x 180	14	9			102	102
3	125	130	85	350 x 205	14	15			103	103
4	160	225	102	460 x 255	18	29			104	104

### 27530

### Drill vices with quick adjustment

#### ATORN®

##### Design

- Flat and stable
- Max. clamping force 10 kN
- Includes guide rail

##### Applications

For fast and safe clamping. Can be used with guide rail, **base and side clamping**, single-handed operation with just one lever handle.

#### 27530 101

Jaw width 110 mm.

#### 27530 102

Jaw width 135 mm.



27530

Quick adjustment

Jaw width mm	Clamping width mm	Jaw height mm	Weight approx. kg	27530	...
110	130	32	12.5		101
135	160	40	19.0		102

27534 - 27536

Drill vices/quick-action clamping vices



27534 - 27535

Design

- With **large clamping ranges**
- One clamping surface
- **Long flat guides**
- **High clamping force** and clamping safety
- The rear jaw has additional horizontal and vertical V-shaped recesses

27534

Design

- Adjustment via **threaded spindle**

27534

27535

Design

- **Single-handed quick adjustment** via push rod with pointed teeth
- Without threaded spindle

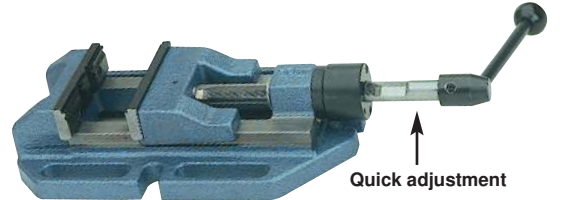
27535

27536

Replacement jaws

Design

- Prism jaw and normal jaw with workpiece support
- Soft and bronzed
- Pairs



27536



Jaw width mm	Clamping width mm	Jaw height mm	Overall height mm	Clamping groove width mm	Base plate L x W mm	Weight approx. kg	Vice 27534	...	Vice 27535	...	Replacement jaw 27536	...
90	90	25	60.0	14	195 x 145	5.5						
110	130	32	72.5	17	315 x 175	9.5						
135	160	40	80.5	17	365 x 205	13.5						
160	220	50	95.5	17	445 x 245	25.0						

27537

Drill vices

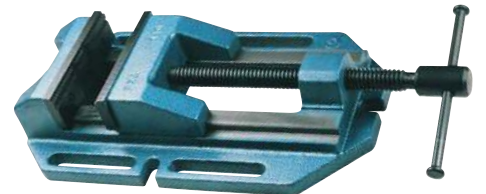
Design

- Broad range of uses
- **Large clamping width**, flat design
- The **reversible clamping jaws** are **hardened and ground**
- One jaw with horizontal and vertical prism for round material
- The other jaw is grooved
- Both **jaws** have one smooth side and can be reversed **as required**
- For clamping flat parts, **both jaws are stepped at the top**
- Open base plate with 8 chip grooves

Quality

The body and the moving parts are made of special cast iron.

27537



Jaw width mm	Clamping width mm	Jaw height mm	Overall height mm	Weight kg	27537	...
110	130	32	72.5	9.5		101
135	160	40	80.5	14.0		102
160	220	50	95.5	25.5		103

Clamping technology