

## EL high-pressure machine vices

Mechanical-hydraulic clamping system



### Application:

For tool manufacture, mould making and fixture construction and in series production.

### Version:

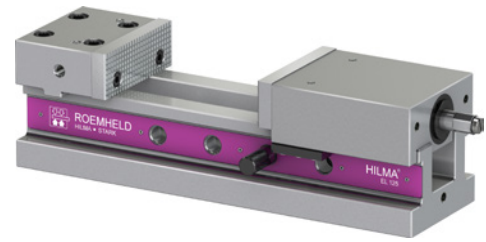
- Mechanical-hydraulic clamping system with hand crank.
- Infinitely adjustable clamping force or can be pre-selected using the clamping force pre-selector (accessory).
- Steel body.
- Hardened and ground guideways.
- Rigging pins can be used for rough adjustment, hand crank can be used for fine adjustment.
- Clamping repeatability with identical clamping force: 0.01 mm.

### Advantage:

- Spindle and power transmission integrated into carriage for protection.
- Threaded holes on both sides of fixed jaw for mounting a workpiece stop.

### Delivery:

1x EL vice, including 1 set of reversible jaws (1 side smooth, 1 side grooved) and hand crank.



<b>Art. no.</b>	<b>28862 161</b>
<b>Jaws width</b>	160 mm
<b>Jaws height</b>	54 mm
<b>Body length</b>	550 mm
<b>Max. length</b>	684 mm
<b>Min./max. clamping width</b>	0-309 mm
<b>Tension force</b>	50 kN
<b>Width across flats</b>	19 mm