

EL high-pressure machine vices

Mechanical-hydraulic clamping system



Application:

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

Version:

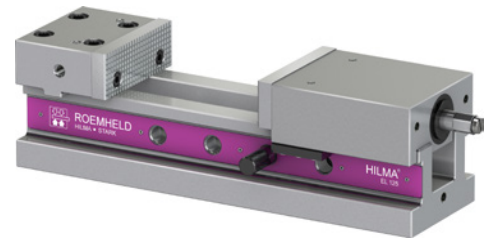
- Mechanical-hydraulic clamping system with hand crank.
- Infinitely adjustable clamping force or can be pre-selected using the clamping force pre-selector (accessory).
- Steel body.
- Hardened and ground guideways.
- Rigging pins can be used for rough adjustment, hand crank can be used for fine adjustment.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



Art. no.	28862 101
Jaws width	100 mm
Jaws height	34 mm
Body length	380 mm
Max. length	464 mm
Min./max. clamping width	0-205 mm
Tension force	25 kN
Width across flats	14 mm