

NC high pressure vice version LC, Type: 125



Order data

Order number	360510 125
GTIN	4250364401500
Item class	31F

Description

Version:

- Compact size; optimum ratio between jaw span and overall length. Clamping force can be checked visually by the 4 ring marks. Maximum clamping pressure reproducible using integral fixed stop.
- · Particularly rigid base body made of spheroidal graphite iron, top and bottom faces; pairing accuracy 0.02 mm.
- · Supplied with 25H6 M10 holes for zero point clamping systems, pitch 200 mm.

Feature:

- · Click quick-change system for parallel inserts / jaws. Short set-up times and high flexibility.
- · Fully enclosed and nitrided spindle (increased operational reliability, optimised swarf protection, minimised cleaning requirement).

Application:

Universal clamping system for machining centres.

Supplied with:

2 stepped jaws, 1 crank handle, 4 steplessly adjustable clamps, and 1 hexagon L-wrench.

Optional extras:

- For tenon and Tee nut set see No. 360530.
- · See No. 360555; 352650 and 360800 for spare component backstop / spare crank handle.
- · See No. 360850 for hand crank extension.
- · See also No. 361380 361770 and 362390 362600 for other jaws.
- · For spare stepped jaws see No. 361400; 361420 and 361295; 361296.
- · Clamping stud No. 360025.

Data sheet

- · Adapter plates for jaw quick-change system Xtrix No. 361293 and 361294 size 125.
- · Adapter plates No. 361297 and 361298 size 125.

Note:

- · Click system parallel inserts for drilling close to the edge and clamping flat components see No. 361950; 361960; 361970.
- · For stepped jaws see No. 361400; 361420; 361295; 361296.

Technical description

Clamping force up to maximum	40 kN
Colour code for suitable accessories	LC-GARANT
Туре	125
Overall length L	446 mm
Longitudinal slot I H7	20 mm
Jaw height h	39.5 mm
m	180 mm
Base body length a	398 mm
Cross-slot n H7	20 mm
Clamping range d	131 - 313 mm
Base body height c -0.02	100 mm
t	144 mm
Weight	34 kg
r ±0.015	118 mm
Clamping range b	0 - 182 mm
Version	Zero point clamping system
Type of product	Machine vice

Suitable products

https://www.hoffmann-group.com/GB/en/hom/p/360510-125