

**NC high-pressure vice HiPo Clamp with power intensifier, Type: 125X****Order data**

Order number	360455 125X
GTIN	4069515031981
Item class	31F

Description**Version:**

- Pairing accuracy 0.02 mm.
- Alignment dimensions compatible with other manufacturers.
- Universal design accepts wide variety of jaw systems.
- Slides induction hardened.
- Fully enclosed spindle (minimises cleaning requirement).
- Tapped holes on each side for workpiece backstop.
- Including holes 18M16 for zero point clamping system pitch 200mm.
- All faces apart from the end face ground: Can be used horizontally or laterally.
- Angled gear drive can be attached.
- Fully enclosed and nitrided spindle.
- Tapped hole for workpiece backstop.

Supplied with:

Including stepped jaws 361295 125 and 361296 125, 4 stepless adjustable clamps and hand crank.

Optional extras:

- Accepts popular makes of jaws size 125, e.g. No. 361400 – 361660, No. 362390 – 362600, No. 361295, No. 361296.
- For tenon and Tee-nut set see No. 360530.

- For workpiece backstop, hand crank see No. 360555; 360800.
- Clamping stud No. 360025.
- Angle drive No. 360457.
- Adapter plate for quick jaw change Xtric No. 361293; 361294 size 125.
- Adapter plates No. 361297; 361298 size 125.

Note:

- Suitable base body extension is available on request.
- Size 125X is supplied with jaws 361295 125 and 361296 125. Can be used with Xpent front jaws.

Technical description

s – 0.02	62 mm
Clamping range d	131 - 313 mm
Series	HiPoClamp
Colour code for suitable accessories	HiPo
Base body width B	125 mm
Slot pitch p H7	20 mm
r ±0.015	118 mm
Overall length L	512 mm
Weight	35 kg
Clamping force up to maximum	40 kN
Cross-slot n H7	20 mm
Base body height c -0.02	100 mm
Version	Zero-point clamping system
Clamping range b	0 - 182 mm
o –0.02	40 mm
Base body length a	424 mm
m ±0.02	180 mm
Jaw height h	39.5 mm
t	144 mm
Longitudinal slot l H7	20 mm
Type of product	Machine vice

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/360455-125X>
