

Garant
NC high-pressure vice HiPo Clamp with power intensifier, Type: 125X

Order data

Order number	360465 125X
GTIN	4045197991263
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 200 mm.
- 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.

Version of the advertising text:

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- Slides induction hardened.
- Including holes 18M16 for zero point clamping system pitch 200 mm.
- All faces apart from the end face ground: Can be used horizontally or laterally.
- Fully enclosed and nitrided spindle.

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. 360471.
- Adapter plate for quick jaw change Xtric No. 361293; 361294 size 125.
- Adapter plates No. 361297; 361298 size 125.

Note:

- For a suitable 125 base body extension see No. 360467_125 in the spare parts list.
- Size 125X is supplied with jaws 361295 125 and 361296 125. Can be used with Xpent front jaws.
- The suitable base body extension 160 is No. 360420 160

Note re advertising text:

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Technical description

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

Series	HiPoClamp
Type of product	Machine vice

Accessories

Parallel insert, click system for type 125	361962 125
Parallel insert for stepped face for type 125	361972 125
Vice base extension for type 125	360467 125
Parallel insert, click system for type 125	361952 125
Angled gear drive for type 125	360471 125
Stepped jaw, fixed for jaw width 125 mm	361296 125
Stepped jaw, mobile for jaw width 125 mm	361295 125
NC high-pressure vice HiPo Clamp with power intensifier Type 1250	360465 1250