



NC high-pressure vice, Type: 125



Order data

Order number	360565 125
GTIN	4062406401474
Item class	32P

Description

Version:

Small size – optimum ratio of clamping range to overall length.

Stepless adjustment – 100% clamping force at 360°.

Particularly rigid body made of GJS-60, **ground on top and bottom faces.**

Pairing accuracy 0.02 mm.

- **Thread on both sides (M8), for securing a workpiece backstop.**
- **Wear-resistant power intensifier**
- **Precise alignment slots.**
- **Side outlet opening for evacuation of chips and coolant.**
- **Low-maintenance high-pressure spindle – constant pressure level due to wear-resistant mechanical power intensifier.**

Feature:

- **Fully enclosed low-maintenance nitrided spindle.**
- **Increased service reliability.**
- **Optimised swarf protection.**
- **Minimised cleaning requirement.**

Application:

For horizontal use. Versatile clamping unit for machining centres.

Supplied with:

Including 2 pcs. unstepped jaws and 1 pc. hand crank.

Optional extras:

Stepless adjustable clamps No. 360579.

Alignment and fixing set No. 360530.

Popular makes of jaws such as No. 361400– 361660, No. 361295– 361298.

Workpiece backstop and crank No. 360555 and 360800.

Jaws quick-change system No. 361293 125 and 361294 125.

Note:

Alignment dimensions not compatible with those of other manufacturers.

Technical description

maximum clamping range	230 mm
Cross-slot n H7	20 mm
Overall length L	441 mm
Clamping force up to maximum	40 kN
r	128 mm
Base body length a	398.5 mm
Clamping range d	48 - 230 mm
Series	HOLEX NC
g	21 mm
t	62.5 mm
Clamping range b	0 - 182 mm
Base body height c -0.02	95 mm
Base body width B	126 mm
Type	125
Number of threads for workpiece back-stop	2
Colour code for suitable accessories	HOLEX NC
Longitudinal slot l H8	20 mm
Weight	30 kg
Width across flats AF	14 mm
Overall height F	134.5 mm
Type of product	Machine vice

