

### NC high-pressure vice, Type: 160



#### Order data

Order number	360565 160
GTIN	4062406401481
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. stepped 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.

## Data sheet

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**

Series	HOLEX NC
Clamping range d	72 - 317 mm
Base body length a	530 mm
Weight	67 kg
maximum clamping range	317 mm
Overall length L	573 mm
Base body height c -0.02	110 mm
Base body width B	164 mm
Clamping range b	0 - 245 mm
r	174 mm
g	21 mm
Туре	160
t	70 mm
Number of threads for workpiece back-stop	2
Cross-slot n H7	20 mm
Colour code for suitable accessories	HOLEX NC
Longitudinal slot l H8	20 mm
Clamping force up to maximum	60 kN
#Width across flats AF	14 mm
Overall height F	159.8 mm
Type of product	Machine vice