



High-pressure vice, Jaw width: 125mm



Order data

Order number	362010 125
GTIN	4045197233837
Item class	32F

Description

Version:

- **Base body and movable upper sliding blocks made of spheroidal graphite iron GGG 60, slides hardened and ground.**
- **Mechanical power intensifier with precise clamping force pre-selection.**
- **Maintenance-free and fully enclosed high-pressure spindle.**
- **As standard with hardened and ground smooth clamping jaws.**
- **Base plate with longitudinal and cross slots provides for quick and precise alignment of the vice in longitudinal and transverse directions.**

Application:

- **For absolutely reliable vibration-free clamping under extreme cutting and feed rate forces.**
- **Tight manufacturing tolerances enable a number of vices to be fitted in line with each other.**

Supplied with:

4 table clamps, 1 pair hardened jaws, crank handle.

Optional extras:

- **For tenon and Tee-nut set see No. 360530; for accessories see No 362015 – 362025.**
- **For further jaws see No. 362400 – 362620.**

Note:

In order to mount jaws from the accessories, the standard jaws must first be removed.

To use the jaws No. 362400 – 362620 please remove the standard front jaw, then the front jaws No. 362400 – 362620 can be mounted on the centre M10 hole.

Clamping range b I: 0 - 105 mm

Clamping range b II: 100 - 205 mm

Clamping range b extended: 255 mm

Clamping force: 40 kN

Weight: 25 kg
Base body height c: 107 mm

Technical description

Clamping range b I	0 - 105 mm
L ₂	80 mm
Jaw width	125 mm
Clamping force	40 kN
Clamping range b extended	255 mm
Base body height c	107 mm
Thread size d ₁	M12
Colour code for suitable accessories	HD-HOLEX
Clamping range b II	100 - 205 mm
L ₃	60 mm
Support height G +0.02	65 mm
L ₄	489 - 694 mm
Weight	25 kg
Base body length a	425 mm
Type of product	Machine vice

Accessories

Pair of clamping jaws with serrated faces for jaw width 125 mm	362400 125
Pair of base jaws soft for jaw width 125 mm	362520 125
Pair of pull-down roller jaws for jaw width 125 mm	362460 125
Pair of clamping jaws with stepped upper edge for jaw width 125 mm	362560 125
Swivel base for jaw width 125 mm	362015 125
Jaw with positioning pins fixed for jaw width 125 mm	362625 125

Jaw with positioning pins movable for jaw width 125 mm	362626 125
Side pull and pull down jaws for jaw width 125 mm	362645 125
Pair of spring leaf jaws for jaw width 125 mm	362600 125
Clamp set 2 pieces for jaw width 125/160 mm	360750 125/160
Pair of spare spring leaves for jaw width 125 mm	362620 125
Pair of Vee jaws for jaw width 125 mm	362500 125
Pair of clamping jaws, smooth for jaw width 125 mm	362420 125
Crank for jaw width 125/160 mm	360810 125/160
Clamping jaw with stepped upper edge for jaw width 125 mm	362030 125
Adjustable component backstop for jaw width 125 mm	362020 125