



High-pressure vice, Jaw width: 160mm



Order data

Order number	362010 160
GTIN	4045197233844
Item class	32F

Description

Version:

- Base body and movable upper sliding blocks made of spheroidal graphite iron GGG 60, slides hardened and ground.
- Hydro-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.

Technical description

Support height G +0.02	80 mm
Clamping force	50 kN
L ₃	95 mm
Weight	50 kg
Clamping range b extended	365 mm
L ₂	90 mm
Base body height c	130 mm
L ₄	575 - 880 mm
Colour code for suitable accessories	HD-HOLEX
Thread size d ₁	M16
Jaw width	160 mm
Clamping range b I	0 - 155 mm
Clamping range b II	150 - 305 mm
Base body length a	570 mm
Type of product	Machine vice

Accessories

Crank for jaw width 125/160 mm	360810 125/160
Pair of clamping jaws, smooth for jaw width 160 mm	362420 160
Pair of pull-down roller jaws for jaw width 160 mm	362460 160
Pair of Vee jaws for jaw width 160 mm	362500 160
Clamp set 2 pieces for jaw width 125/160 mm	360750 125/160
Pair of base jaws soft for jaw width 160 mm	362520 160
Pair of spare spring leaves for jaw width 160 mm	362620 160
Pair of spring leaf jaws for jaw width 160 mm	362600 160
Pair of clamping jaws with serrated faces for jaw width 160 mm	362400 160
Swivel base for jaw width 160 mm	362015 160

