



## High-pressure vice without swivel base, Jaw width: 160 mm



### Order data

Order number	362075 160
GTIN	2050001760869
Item class	32E

### 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.**

#### Callout:

Exchangeable jaws.

Quick adjustment of the clamping range.

Pre-setting of the clamping pressure.

#### Application:

For vibration-free, reliable clamping under high cutting and feed rate forces. Quick clamping by hand crank.

#### Supplied with:

1 pair grooved jaws (rear face smooth), hand crank.

#### Optional extras:

Replacement jaws No. 362076; 362077; 362079, swivel base No. 362073.

Clamping range b I: 0 - 104 mm

Clamping range b II: 102 - 207 mm

Clamping range b III: 205 - 310 mm

Clamping force: 50 kN

Weight: 60 kg

Base body height c: 133 mm

## Technical description

Support height G $\pm 0.02$	83,5 mm
Weight	60 kg
Clamping range b I	0 - 104 mm
Clamping range b II	102 - 207 mm
H	80 mm
Clamping force	50 kN
Base body height c	133 mm
L <sub>4</sub>	507 - 817 mm
Colour code for suitable accessories	High press. vices
Jaw width	160 mm
Jaw height C	49.6 mm
Clamping range b III	205 - 310 mm
Type of product	Machine vice

## Accessories

Jaw with longitudinal grooves, other face smooth for jaw width 160 mm	362076 160
Jaw with fine serrations, other face with longitudinal grooves for jaw width 160 mm	362077 160
Jaw with Vees, other face with longitudinal grooves for jaw width 160 mm	362079 160
Swivel base for vice for jaw width 160 mm	362073 160