

Garant**Centring vice, pneumatic, Type: 160/4****Order data**

Order number	360180 160/4
GTIN	4062406198749
Item class	310

Description**Version:**

- **Adjustable stroke + 5 mm per end.**
- **Clamping force steplessly adjustable up to 22.5 kN. Arithmetical sum = 45 kN.**
- **Even if the compressed air supply fails, the centring vice maintains a slight (approx. 60 kg) pre-load, to ensure secure positioning of the workpiece, such as when a shuttle table is being used.**

With base plate, for higher support torque and maximum stability.

Application:

For centralised clamping of components. Suitable for **automated operation** with 4-channel clamping pots, even with side connections.

Optional extras:

Range of jaws no. 360183 - 360187.

Technical description

Clamping force up to maximum	22.5 kN
B	160 mm
Weight	22.2 kg
L	160 mm

Height H	99.2 mm
Clamping range	8.5 mm
Maximum compressed air supply	9 bar
Jaw width A	104 mm
suitable for colour code	PCV 160
Dimension across diagonals	200 mm
Type of product	Machine vice

Accessories

Pair of gripp jaws Type 1	360183 1
Pair of gripp jaws Type 1	360184 1
Soft top jaw 1/2 Type 148S	360186 148S
Pair of soft top jaws Type 148	360187 148
Pair of soft top jaws Type 168	360187 168
Soft top jaw 1/2 Type 148A	360186 148A
Jaw adapter for type 160	360182 160
Pair of base jaws Type 148	360185 148