Garant

Centring vice, pneumatic IOT, Type: 160/4



Order data

Order number	360181 160/4
GTIN	4062406572990
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.

Advantage:

- · Incl. pressure reservoir with double-acting non-return valves.
- · Continuous monitoring of clamping and release pressure and of battery state via WiFi.
- · No rotary union necessary.
- · Clamping and release by compressed air via robot.
- $\cdot\,$ Connection block no. 360191 for horizontal or vertical compressed-air transfer available. Application:

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

Optional extras:

Connection block no. 360191. Range of jaws no. 360183 - 360187.

Technical description

AA7 * 1 .	201
Weight	29 kg
suitable for colour code	PCV 160
Jaw width A	104 mm
Clamping range	8.5 mm
Clamping force up to maximum	22.5 kN
Height H	99.2 mm
L	160 mm
Maximum compressed air supply	9 bar
H ₁	175 mm
В	160 mm
Dimension across diagonals	200 mm
Type of product	Machine vice