Garant

Centring vice, pneumatic IOT, Type: 100



Order data

Order number	360181 100
GTIN	4062406572969
Item class	310

Description

Version:

- Adjustable stroke + 5 mm per end.
- \cdot 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.

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.
- 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. 360135 - 360151 size 80.

Technical description

Maximum compressed air supply	9 bar
Height H	95 mm
Weight	11.6 kg
Jaw width A	80 mm
Clamping force up to maximum	10 kN
В	100 mm
suitable for colour code	PCV 100
L	100 mm
H ₁	171 mm
Clamping range	6 mm
Type of product	Machine vice