

Garant
Centring vice, Jaw width A: 80 mm

Order data

Order number	360130 80
GTIN	4045197642387
Item class	310

Description
Version:

Centring vice for flexible applications.

- **Absolute operational reliability thanks to enclosure.**
- **High repetition accuracy 0.02 mm.**
- **Variable central alignment ± 0.02 mm.**
- **User-friendly design, versatile range of jaws.**
- **Functional faces hardened.**
- **Sturdy design of tool steel, surface protection by brief exposure nitriding.**

Advantage:

- **Flexible lightweight.**
- **Multi-functional use.**

Clamping rail (80 mm or 120 mm, extension base or clamping pots ($\varnothing 90$ for size 80 and $\varnothing 120$ or 138 for size 120: pre-prepared connection hole).

Application:

Ideal for 5-face machining, perfect for clamping blank parts. Extremely versatile, wide range of applications: Pallet and automated systems, multiple clamping for instance on clamping rails, individual clamping on extension bases or directly on the machine.

Supplied with:

Socket insert No. 642700 E12.

Optional extras:

For clamping jaw variants see No. 360135 to 360148.

Extension base; No.360152 or 360154, centring/adaptor plate No. 360132 is required to mount the centring vice on the clamping pots (spare parts list), special clamping studs 360131 (for 360130).

Clamping force up to maximum: 17 kN

Torque: 40 Nm

Weight: 2.5 kg

Stroke: 22 mm

Jaw width A: 80 mm

Length: 114 mm

Technical description

Length	114 mm
Weight	2.5 kg
Stroke	22 mm
Torque	40 Nm
Height	51.4 mm
Jaw width A	80 mm
Clamping force up to maximum	17 kN
Width	80 mm
Type of product	Machine vice

Accessories

Pair of Vee jaws for type 80	360148 80
Pair of carbide top jaws for type 80	360135 80
Pair of carbide top jaws for type 80	360136 80
Pair of carbide top jaws for type 80	360138 80
Pair of soft top jaws for type 80	360146 80
Centring/adaptor plate Type T2	360132 T2
Pair of gripp top jaws for type 80	360141 80
Clamping stud for centring vice Type 14M12/90	360131 14M12/90
Pair of gripp top jaws for type 80	360140 80

Clamping stud for centring vice Type 18M12/120	360131 18M12/120
Extension base for centring vice for type 80	360152 80
Pair of gripp top jaws for type 80	360142 80
Clamping stud for centring vice Type 18M12/138	360131 18M12/138
Pair of carbide top jaws for type 80	360137 80
Pair of gripp top jaws for type 80	360143 80
Pair of soft top jaws for type 80	360145 80
Centring/adapter plate Type T1	360132 T1