

Garant**Fixed solid carbide lathe centre 60°, very large Ø / Morse taper: 80/4****Order data**

Order number	323200 80/4
GTIN	4045197882509
Item class	31Z

Description**Version:**

- **High-precision solid carbide tip. Close-fitting carbide design for optimum stability and freedom from breakage, no additional safety equipment required.**
- **Tip angle 60°.**
- **High surface quality on the shank for optimum fit.**
- **Complete tool hardened and ground.**
- **With carbide tips for applications with high wear.**

Description:

Lathe centres are mainly used on lathes to support long and slim workpieces, since with these workpieces there would otherwise be a risk of the workpiece bending or moving around as a result of the forces generated.

The lathe centre is secured with a Morse taper. The workpiece is clamped in the chuck and a counterbore is added using a centre drill. After re-clamping, the lathe centre is then inserted.

Application:

For grinding high-precision components.

Optional extras:

Draw-off nut No. 323230.

Note:

Order the draw-off nut separately. Geometric dimensions to DIN 806 E.

Head length L: 57.5 mm

External Ø D: 80 mm

Ø d: 65 mm

maximum radial run-out: 0.001 mm

Technical description

Morse taper	4
External \varnothing D	80 mm
\varnothing d	65 mm
maximum radial run-out	0.001 mm
Head length L	57.5 mm
Type of product	Centring drill