

## Garant

### Revolving lathe centre 60°, Morse taper: 2



#### Order data

Order number	320645 2
GTIN	4045197773654
Item class	31Z

#### Description

##### Version:

- **Lightweight version with slim body.**
- **Precision roller bearings for high concentricity.**
- **Maintenance-free due to lifetime lubrication.**
- **Special seal prevents ingress of dirt and coolant.**
- **MT shank hardened and ground.**

Point angle 60°.

##### 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:

Mainly used for machining small and smallest parts on all types of lathes.

Body Ø D: 32 mm

Reach B: 64 mm

largest centre point Ø 60° A: 15 mm

maximum radial run-out: 0.005 mm

Centre point length C: 19.5 mm

maximum speed: 6000 min<sup>-1</sup>

#### Technical description

for workpiece weight	200 kg
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maximum speed	6000 min <sup>-1</sup>
Body Ø D	32 mm
largest centre point Ø 60° A	15 mm
maximum radial run-out	0.005 mm
Reach B	64 mm
Morse taper	MT2
Centre point length C	19.5 mm
Type of product	Centring drill