



## Lightweight revolving lathe centre, Morse taper: 5



### Order data

Order number	320652 5
GTIN	4062406200305
Item class	32L

### Description

#### Version:

- **Tip angle 60°.**
- **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.**

#### 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 components on all types of lathes.

Body Ø D: 69 mm

Reach B: 103 mm

largest centre point Ø 60° A: 32 mm

maximum radial run-out: 0.006 mm

Centre point length C: 40 mm

maximum speed: 3800 min<sup>-1</sup>

### Technical description

Reach B	103 mm
maximum speed	3800 min <sup>-1</sup>

Morse taper	MK5
Body Ø D	69 mm
Centre point length C	40 mm
for workpiece weight	800 kg
maximum radial run-out	0.006 mm
largest centre point Ø 60° A	32 mm
Type of product	Centring drill