



Lightweight revolving lathe centre, Morse taper: 6



Order data

Order number	320652 6
GTIN	4062406200312
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: 88 mm

Reach B: 126.5 mm

largest centre point Ø 60° A: 40 mm

maximum radial run-out: 0.006 mm

Centre point length C: 50.5 mm

maximum speed: 3000 min⁻¹

Technical description

largest centre point Ø 60° A	40 mm
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maximum speed	3000 min ⁻¹
Centre point length C	50.5 mm
Morse taper	MK6
Reach B	126.5 mm
maximum radial run-out	0.006 mm
for workpiece weight	2000 kg
Body Ø D	88 mm
Type of product	Centring drill