



## Revolving lathe centre 60°, Morse taper: 5



### Order data

Order number	320672 5
GTIN	4062406199968
Item class	32L

### Description

#### Version:

- **Body and live centre hardened.**
- **Live centre through hardened, multiple regrinding possible.**
- **Precision roller bearings for high concentricity.**
- **Maintenance-free due to lifetime lubrication.**
- **Special seal prevents ingress of dirt and coolant.**
- **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:

For all types of lathe, equally suitable for roughing and finish turning.

Body Ø D: 88 mm

Reach B: 128.5 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<sup>-1</sup>

### Technical description

maximum radial run-out	0.006 mm
------------------------	----------

Morse taper	MK5
for workpiece weight	2000 kg
Body Ø D	88 mm
maximum speed	3000 min <sup>-1</sup>
Reach B	128.5 mm
Centre point length C	50.5 mm
largest centre point Ø 60° A	40 mm
Type of product	Centring drill