



Revolving lathe centre 60° / 30°, Morse taper: 5



Order data

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| Order number | 320673 5 |
| GTIN | 4062406200107 |
| 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.**
- **With extended centre, point angle 60° / 30°.**

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.

The extended point allows the turning tool unobstructed access to the end face of the component. Particularly suitable for copy turning.

Body Ø D: 88 mm

Reach B: 143 mm

largest centre point Ø 60° A: 40 mm

largest centre point Ø 30° A: 18 mm

maximum radial run-out: 0.006 mm

Centre point length C: 65 mm

Technical description

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|--|------------------------|
| Reach B | 143 mm |
| largest centre point \varnothing 60° A | 40 mm |
| Centre point length C | 65 mm |
| largest centre point \varnothing 30° A | 18 mm |
| Morse taper | MK5 |
| Body \varnothing D | 88 mm |
| maximum radial run-out | 0.006 mm |
| maximum speed | 3000 min ⁻¹ |
| for workpiece weight | 1500 kg |
| Type of product | Centring drill |