



Revolving lathe centre 60°, Morse taper: 6



Order data

Order number	320672 6
GTIN	4062406200251
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: 105 mm

Reach B: 150 mm

largest centre point Ø 60° A: 50 mm

maximum radial run-out: 0.01 mm

Centre point length C: 58.2 mm

maximum speed: 2800 min⁻¹

Technical description

for workpiece weight	3500 kg
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Centre point length C	58.2 mm
Reach B	150 mm
maximum radial run-out	0.01 mm
largest centre point \varnothing 60° A	50 mm
Morse taper	MK6
Body \varnothing D	105 mm
maximum speed	2800 min ⁻¹
Type of product	Centring drill