

Revolving lathe centre 60°, Morse taper: 2



Order data

Order number	320657 2
GTIN	4045197774132
Item class	31Z

Description

Version:

- · Punch axis of through-hardened steel mounted on shank bearings.
- 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.
- · Complete tool hardened and ground.

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: 45 mm Reach B: 76 mm

largest centre point Ø 60° A: 20 mm maximum radial run-out: 0.005 mm

Centre point length C: 26 mm maximum speed: 5000 min⁻¹

Technical description

Morse taper	MT2
largest centre point Ø 60° A	20 mm
maximum radial run-out	0.005 mm
for workpiece weight	200 kg
Body Ø D	45 mm
Centre point length C	26 mm
maximum speed	5000 min ⁻¹
Reach B	76 mm
Type of product	Centring drill