



## Lightweight revolving lathe centre, Morse taper: 4



### Order data

Order number	320655 4
GTIN	5907412202723
Item class	36C

### Description

#### Version:

- **Point angle 60°.**
- **Lightweight version.**
- **Precision roller bearings for high concentricity.**
- **maintenance-free.**

#### 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 parts on all types of lathes.

Body Ø D: 60 mm

Overall length L: 196.5 mm

Reach B: 94.5 mm

largest centre point Ø 60° A: 38 mm

maximum radial run-out: 0.006 mm

Centre point length C: 43.5 mm

### Technical description

Morse taper	MT4
Body Ø D	60 mm
maximum radial run-out	0.006 mm

largest centre point $\varnothing$ 60° A	38 mm
maximum speed	4500 min <sup>-1</sup>
Centre point length C	43.5 mm
Reach B	94.5 mm
for workpiece weight	400 kg
Overall length L	196.5 mm
Type of product	Centring drill