# HOLEX

# Revolving lathe centre 60°, Morse taper: 4



### Order data

Order number	320672 4
GTIN	4062406199951
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: 69 mm Reach B: 103 mm largest centre point Ø 60° A: 32 mm maximum radial run-out: 0.006 mm Centre point length C: 40 mm maximum speed: 3800 min<sup>-1</sup>

## **Technical description**

maximum radial run-out

0.006 mm

maximum speed	3800 min <sup>-1</sup>
Body Ø D	69 mm
Morse taper	MT4
for workpiece weight	800 kg
Centre point length C	40 mm
largest centre point Ø 60° A	32 mm
Reach B	103 mm
Type of product	Centring drill