

revolving bull-nosed centre, blunt, very large Ø / Morse taper: 150/6



Order data

| Order number | 323000 150/6 |
|--------------|---------------|
| GTIN | 4045197774804 |
| Item class | 31Z |

Description

Version:

- · The front of the centre is bull-nosed.
- · Particularly sturdy design with oversize bearings.
- The bearings have a special lubricant and require no maintenance.
- The centring taper and tapered arbor are made of high quality material, through hardened and finish ground.

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 machining **hollow parts, tubes** etc. Particularly suitable for heavy machining where at the same time high accuracy is required.

smallest Ø: 50 mm Head length L: 112 mm

maximum radial run-out: 0.01 mm maximum speed: 2800 rpm

for workpiece weight at D: 2800 kg for workpiece weight at D1: 2000 kg

Technical description

| maximum speed | 2800 rpm |
|----------------------------|----------------|
| maximum radial run-out | 0.01 mm |
| smallest Ø | 50 mm |
| Morse taper | 6 |
| for workpiece weight at D | 2800 kg |
| for workpiece weight at D1 | 2000 kg |
| Taper angle a | 75 degrees |
| Head length L | 112 mm |
| Type of product | Centring drill |