## Garant

# Three-jaw lathe chuck with recessed steel mount, DIN 702-4, External $\varnothing$ A: 160mm



#### **Order data**

Order number	310600 160
GTIN	4045197152084
Item class	31R

#### **Description**

#### **Version:**

- · Manual chucks with gear scroll, centrically clamping.
- Weight-reduced body of steel.
- · Gear scroll drop-forged, balanced, and hardened.
- · Flanks of scroll and of jaw serrations are ground.
- · High concentricity.

#### **Application:**

For machine spindles with recessed centring mount or for mounting using a flange. Secured with screws from the rear. The flange blanks must always be fitted first to the machine and then to the chuck.

#### **Standard:**

<strong>DIN 702-4.</strong>

#### **Supplied with:**

1 clamping wrench and fastening screws or studs depending on the chuck.

Reversible jaws with elliptical-bevelled teeth.

#### **Optional extras:**

**Spare and additional jaws** see No. 314000 – 315200.

**Swarf protection** see No. 312800.

### Data sheet

#### Note:

DIN 702-4 satisfies the old standard DIN 6350-1. For self-centring three-jaw lathe chucks see No. 313120 – 313140.

## **Technical description**

External Ø A	160 mm
Centring Ø B	125 mm
maximum speed	4000 min <sup>-1</sup>
Height without jaws H <sub>1</sub>	65 mm
Centring depth C	4 mm
Aperture E	42 mm
Height with jaws H <sub>2</sub>	91 mm
Weight	8.8 kg
Chuck key square K	10 mm
Standard	DIN 702-4
Material	Steel
Colour code for accessories	Röhm geared scroll chucks and jaws
Type of product	Gear scroll chucks

## **Suitable products**

https://www.hoffmann-group.com/GB/en/hom/p/310600-160