

**Garant**
**Three-jaw lathe chuck with recessed steel mount, DIN 702-4, External Ø A: 200 mm**

**Order data**

Order number	310600 200
GTIN	4045197152091
Item class	31R

**Description**
**Version:**

- **Manual chucks with gear scroll, centrally clamping.**
- **Body made of cast iron or 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:**

**DIN 702-4.**

**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.

**Note:**

DIN 702-4 satisfies the old standard DIN 6350-1.

For self-centring three-jaw lathe chucks see No. 313110 - 313140.

Colour code for accessories: Röhm geared scroll chucks and jaws

Aperture E: 55 mm

Height without jaws H<sub>1</sub>: 73.5 mm

Height with jaws H<sub>2</sub>: 106 mm

Centring Ø B: 160 mm

Centring depth C: 4 mm

Chuck key square K: 11 mm

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**Technical description**

Weight	14.6 kg
External Ø A	200 mm
Chuck key square K	11 mm
Height without jaws H <sub>1</sub>	73.5 mm
maximum speed	3400 rpm
Centring depth C	4 mm
Aperture E	55 mm
Height with jaws H <sub>2</sub>	106 mm
Centring Ø B	160 mm
Standard	DIN 702-4
Material	Steel
Colour code for accessories	Röhm geared scroll chucks and jaws
Type of product	Gear scroll chucks

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**Accessories**

Workpiece back-stop, base module Height h 15 mm	313036 15
Scroll jaw set, 3 pieces, soft for chuck type 200 mm	314600 200
Top jaw set 3-piece, soft for chuck type 200 mm	314420 200
Outside jaw set, 3 pieces, hardened for chuck type 200	315200 200

Workpiece backstop Height h 15 mm	313033 15
Base jaw set, 3 pieces, hardened for chuck type 200 mm	314000 200
Inside jaw set, 3 pieces, hardened for chuck type 200	315000 200
Top jaw set, 3 pieces, soft for chuck type 200 mm	314400 200
Scroll jaw set 3-piece, soft for chuck type 200 mm	314620 200
Base jaw set 3-piece, hardened for chuck type 200 mm	314020 200