

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

Order number	310600 250
GTIN	4045197152107
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: Röhms geared scroll chucks and jaws

Aperture E: 76 mm

Height without jaws H₁: 82 mm

Height with jaws H₂: 122 mm

Centring Ø B: 200 mm

Centring depth C: 5 mm

Chuck key square K: 12 mm

Technical description

Aperture E	76 mm
External Ø A	250 mm
Centring depth C	5 mm
Chuck key square K	12 mm
Centring Ø B	200 mm
Weight	25.6 kg
maximum speed	2700 min ⁻¹
Height with jaws H ₂	122 mm
Height without jaws H ₁	82 mm
Standard	DIN 702-4
Material	Steel
Colour code for accessories	Röhms geared scroll chucks and jaws
Type of product	Gear scroll chucks

Accessories

Base jaw set, 3 pieces, hardened for chuck type 250 mm	314000 250
Workpiece back-stop, base module Height h 15 mm	313036 15
Workpiece backstop Height h 15 mm	313033 15
Scroll jaw set 3-piece, soft for chuck type 250 mm	314620 250

Top jaw set, 3 pieces, soft for chuck type 250 mm	314400 250
Inside jaw set, 3 pieces, hardened for chuck type 250	315000 250
Outside jaw set, 3 pieces, hardened for chuck type 250	315200 250
Scroll jaw set, 3 pieces, soft for chuck type 250 mm	314600 250