

Garant

Three-jaw lathe chuck steel short taper mount, DIN 702-3, Outer Ø A / taper: 200/6mm


Order data

Order number	310750 200/6
GTIN	4045197152152
Item class	31R

Description
Version:

- **Manual chucks with gear scroll, centrally 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:

The chuck is always fitted to the spindle nose directly without an intermediate flange.

For spindle noses DIN 55027 **with studs and collar nuts.**

Standard:

DIN 702-3.

Supplied with:

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

1 set reversible jaws **with elliptical–bevelled serrations.**

Optional extras:

For spare and additional jaws see No. 314000 – 315200. **For swarf protection** see No. 312800.

Note:

For self-centring three-jaw lathe chucks see No. 313120 – 313140.

DIN 702-3 satisfies the old standard DIN 55029.

Colour code for accessories: Röhm geared scroll chucks and jaws

Aperture E: 55 mm

Height without jaws H₁: 74.5 mm

Height with jaws H₂: 107 mm

Number of studs: 4

Size of studs: M12

Chuck key square K: 11 mm

Technical description

External Ø A	200 mm
Taper size	6
maximum speed	3400 min ⁻¹
Weight	16.7 kg
Chuck key square K	11 mm
Height with jaws H ₂	107 mm
Number of studs	4
Size of studs	M12
Height without jaws H ₁	74.5 mm
Aperture E	55 mm
Standard	DIN 702-3
Colour code for accessories	Röhm geared scroll chucks and jaws
Type of product	Gear scroll chucks

Accessories

Workpiece back-stop, base module Height h 15 mm	313036 15
Top jaw set, 3 pieces, soft for chuck type 200 mm	314400 200
Scroll jaw set, 3 pieces, soft for chuck type 200 mm	314600 200
Inside jaw set, 3 pieces, hardened for chuck type 200	315000 200
Outside jaw set, 3 pieces, hardened for chuck type 200	315200 200
Workpiece backstop Height h 15 mm	313033 15

Top jaw set 3-piece, soft for chuck type 200 mm	314420 200
Base jaw set, 3 pieces, hardened for chuck type 200 mm	314000 200
Base jaw set 3-piece, hardened for chuck type 200 mm	314020 200
Scroll jaw set 3-piece, soft for chuck type 200 mm	314620 200