



Four-jaw lathe chuck with recessed cast-iron mount, DIN 702-4, External Ø A: 200 mm



Order data

Order number	312000 200
GTIN	4019208025995
Item class	36R

Description

Version:

- 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. The flange blanks No. 317000 must always be adapted first to the machine and then to the lathe chuck.

Standard:

DIN 702-4.

Material:

Cast iron

Supplied with:

1 set = 4 hardened inside jaws, stepped on the outside.

1 set = 4 hardened outside jaws, stepped on the inside.

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

Optional extras:

For spare and additional jaws see No. 314100 – 315300. For swarf protection see No. 312800.

Note:

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

Colour code for accessories: RöhM geared scroll chucks and jaws

Aperture E: 55 mm

Height without jaws H₁: 73.5 mm

Height with jaws H₂: 106 mm

Centring \varnothing B: 160 mm
 Centring depth C: 4 mm
 Chuck key square K: 11 mm

Technical description

Centring \varnothing B	160 mm
Centring depth C	4 mm
External \varnothing A	200 mm
Height without jaws H ₁	73.5 mm
Weight	14.6 kg
Chuck key square K	11 mm
maximum speed	3000 rpm
Aperture E	55 mm
Height with jaws H ₂	106 mm
Standard	DIN 702-4
Material	Cast iron
Colour code for accessories	Röhm geared scroll chucks and jaws
Type of product	Gear scroll chucks

Accessories

Top jaw set 4-piece, soft for chuck type 200 mm	314430 200
Top jaw set, 4 pieces, soft for chuck type 200 mm	314500 200
Scroll jaw set, 4 pieces, soft for chuck type 200 mm	314700 200
Base jaw set, 4 pieces, hardened for chuck type 200 mm	314100 200
Inside jaw set, 4 pieces, hardened for chuck type 200	315100 200
Base jaw set 4-piece, hardened for chuck type 200 mm	314030 200
Scroll jaw set 4-piece, soft for chuck type 200 mm	314630 200