



## Four-jaw lathe chuck with recessed cast-iron mount, DIN 702-4, External Ø A: 125 mm



### Order data

Order number	312000 125
GTIN	4019208032030
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: 32 mm

Height without jaws H<sub>1</sub>: 56 mm

Height with jaws H<sub>2</sub>: 78.5 mm

Centring  $\varnothing$  B: 95 mm  
Centring depth C: 4 mm  
Chuck key square K: 9 mm

## Technical description

Height without jaws H <sub>1</sub>	56 mm
Weight	4.5 kg
Height with jaws H <sub>2</sub>	78.5 mm
maximum speed	4000 rpm
External $\varnothing$ A	125 mm
Aperture E	32 mm
Chuck key square K	9 mm
Centring depth C	4 mm
Centring $\varnothing$ B	95 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

Scroll jaw set, 4 pieces, soft for chuck type 125 mm	314700 125
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