



## Three-jaw lathe chuck steel short taper mount, DIN 702-3, Outer Ø A / taper: 125/4 mm



### Order data

Order number	310700 125/4
GTIN	4019208027388
Item class	36R

### 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:

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 set = 3 hard inside jaws, stepped on the outside and 1 set = 3 hard 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. 314000 – 315200. **For swarf protection** see No. 312800.

#### Note:

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

DIN 702-3 satisfies the old standard DIN 55029.

Colour code for accessories: Röhms geared scroll chucks and jaws

Aperture E: 32 mm

Height without jaws H<sub>1</sub>: 69 mm

Height with jaws H<sub>2</sub>: 93 mm

Number of studs: 3

Size of studs: M10

Chuck key square K: 9 mm

## Technical description

Chuck key square K	9 mm
Weight	5.5 kg
Taper size	4
Height with jaws H <sub>2</sub>	93 mm
Number of studs	3
External Ø A	125 mm
maximum speed	5500 rpm
Size of studs	M10
Aperture E	32 mm
Height without jaws H <sub>1</sub>	69 mm
Standard	DIN 702-3
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 125 mm	314000 125
Scroll jaw set, 3 pieces, soft for chuck type 125 mm	314600 125
Top jaw set 3-piece, soft for chuck type 125 mm	314420 125
Scroll jaw set 3-piece, soft for chuck type 125 mm	314620 125
Top jaw set, 3 pieces, soft for chuck type 125 mm	314400 125

Outside jaw set, 3 pieces, hardened for chuck type 125	315200 125
Inside jaw set, 3 pieces, hardened for chuck type 125	315000 125
Base jaw set 3-piece, hardened for chuck type 125 mm	314020 125