



## Three-jaw lathe chuck steel short taper mount, DIN 702-2, Outer Ø A / taper: 250/8 mm



### Order data

Order number	310650 250/8
GTIN	4019208036793
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 55029 with **Camlock studs**.

#### Standard:

**DIN 702-2.**

#### 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:

DIN 702-2 satisfies the old standard DIN 55027.

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 H<sub>1</sub>: 83 mm

Height with jaws H<sub>2</sub>: 124 mm

Number of studs: 6

Size of studs: 3/4-16

Chuck key square K: 12 mm

## Technical description

maximum speed	3000 rpm
Height with jaws H <sub>2</sub>	124 mm
Size of studs	3/4-16
Taper size	8
Number of studs	6
Chuck key square K	12 mm
Height without jaws H <sub>1</sub>	83 mm
Aperture E	76 mm
External Ø A	250 mm
Weight	30 kg
Standard	DIN 702-2
Colour code for accessories	Röhms geared scroll chucks and jaws
Type of product	Gear scroll chucks

## Accessories

Top jaw set, 3 pieces, soft for chuck type 250 mm	314400 250
Scroll jaw set, 3 pieces, soft for chuck type 250 mm	314600 250
Base jaw set, 3 pieces, hardened for chuck type 250 mm	314000 250
Base jaw set 3-piece, hardened for chuck type 250 mm	314020 250
Outside jaw set, 3 pieces, hardened for chuck type 250	315200 250

Inside jaw set, 3 pieces, hardened for chuck type 250	315000 250
Scroll jaw set 3-piece, soft for chuck type 250 mm	314620 250
Top jaw set 3-piece, soft for chuck type 250 mm	314420 250