



Four-jaw lathe chuck steel with short taper mount, DIN 702-3, Outer Ø A / taper: 250/6mm



Order data

Order number	312705 250/6
GTIN	4019208524672
Item class	36S

Description

Version:

Drop-forged, resulting in a long working life and **suitability for high speed machines.**

- **Gear scroll drop-forged, balanced, and hardened.**
- **Flanks of scroll and of jaw serrations are ground.**
- **Weight-reduced body of steel.**
- **High concentricity.**

Application:

For spindle noses DIN 55027 with studs and collar nuts. The chuck is always fitted to the spindle nose directly without an intermediate flange.

Standard:

DIN 702-3.

Material:

Steel

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 702-3 satisfies the old standard DIN 55027.

Technical description

Height with jaws H ₂	124 mm
Aperture E	76 mm
Chuck key square K	12 mm
Centring taper Ø B	106.39 mm
maximum speed	3000 min ⁻¹
Number of studs	4
External Ø A	250 mm
Weight	28.8 kg
Taper size	6
Height without jaws H ₁	83 mm
Size of studs	M12
Standard	DIN 702-3
Material	Steel
Colour code for accessories	Röhm geared scroll chucks and jaws
Type of product	Gear scroll chucks

Accessories

Base jaw set, 4 pieces, hardened for chuck type 250 mm	314100 250
Inside jaw set, 4 pieces, hardened for chuck type 250	315100 250
Scroll jaw set, 4 pieces, soft for chuck type 250 mm	314700 250