RÖHM

Three-jaw lathe chuck with recessed steel mount, DIN 702-4, External Ø A: 125 mm



Order data

Order number	310500 125
GTIN	4019208027340
Item class	36R

Description

Version:

- Manual chucks with gear scroll, centrically clamping.
- Body made of cast iron or steel.
- · Gear scroll drop-forged, balanced, and hardened.
- $\cdot\,$ 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. Secured with screws from the rear. The flange blanks must always be fitted first to the machine and then to the chuck.

Standard:

DIN 702-4.

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 702-4 satisfies the old standard DIN 6350-1. For self-centring three-jaw lathe chucks see No. 313110 - 313140. Colour code for accessories: Röhm geared scroll chucks and jaws Aperture E: 32 mm Height without jaws H₁: 56 mm Height with jaws H₂: 78.5 mm Centring \emptyset B: 95 mm Centring depth C: 4 mm Chuck key square K: 9 mm

Technical description

Centring depth C	4 mm
Aperture E	32 mm
Weight	4.5 kg
Height without jaws H ₁	56 mm
Height with jaws H ₂	78.5 mm
Centring Ø B	95 mm
External Ø A	125 mm
Chuck key square K	9 mm
maximum speed	5500 rpm
Standard	DIN 702-4
Material	Steel
Colour code for accessories	Röhm geared scroll chucks and jaws
Type of product	Gear scroll chucks

Accessories

Outside jaw set, 3 pieces, hardened for chuck type 125	315200 125
Base jaw set, 3 pieces, hardened for chuck type 125 mm	314000 125
Top jaw set 3-piece, soft for chuck type 125 mm	314420 125
Top jaw set, 3 pieces, soft for chuck type 125 mm	314400 125

Base jaw set 3-piece, hardened for chuck type 125 mm	314020 125
Scroll jaw set, 3 pieces, soft for chuck type 125 mm	314600 125
Scroll jaw set 3-piece, soft for chuck type 125 mm	314620 125