# RÖHM

# Three-jaw lathe chuck steel short taper mount, DIN 702-3, Outer Ø A / taper: 200/5mm



### Order data

| Order number | 310705 200/5  |
|--------------|---------------|
| GTIN         | 4019208025575 |
| Item class   | 365           |

#### Description

#### Version:

- Manual chucks with gear scroll, centrically clamping.
- Weight-reduced body of 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 clamping wrench and fastening screws or studs depending on the chuck.

1 set = 3 hard inside jaws, stepped on the outside and 1 set = 3 hard outside jaws, stepped on the inside.

#### **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. 313120 – 313140. DIN 702-3 satisfies the old standard DIN 55027.

## **Technical description**

| Aperture E                         | 55 mm                              |
|------------------------------------|------------------------------------|
| maximum speed                      | 4000 min <sup>-1</sup>             |
| Size of studs                      | M10                                |
| Number of studs                    | 4                                  |
| Height without jaws H <sub>1</sub> | 74.5 mm                            |
| Chuck key square K                 | 11 mm                              |
| Height with jaws H <sub>2</sub>    | 107 mm                             |
| Weight                             | 16.7 kg                            |
| Centring Ø B                       | 82.5 mm                            |
| Standard                           | DIN 702-3                          |
| Colour code for accessories        | Röhm geared scroll chucks and jaws |
| Type of product                    | Gear scroll chucks                 |