



Three-jaw lathe chuck steel short taper mount, DIN 702-3, Outer Ø A / taper: 315/8mm



Order data

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|--------------|---------------|
| Order number | 310705 315/8 |
| GTIN | 4019208026855 |
| Item class | 36S |

Description

Version:

- Manual chucks with gear scroll, centrally 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

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|------------------------------------|------------------------------------|
| Height with jaws H ₂ | 142 mm |
| Size of studs | M16 |
| Chuck key square K | 14 mm |
| maximum speed | 2300 min ⁻¹ |
| Height without jaws H ₁ | 96 mm |
| Number of studs | 4 |
| Weight | 54 kg |
| Aperture E | 103 mm |
| Centring Ø B | 139.7 mm |
| Standard | DIN 702-3 |
| Colour code for accessories | Röhm geared scroll chucks and jaws |
| Type of product | Gear scroll chucks |