

# Three-jaw lathe chuck steel short taper mount, DIN 702-3, Outer Ø A / taper: 250/8mm



# **Order data**

Order number	310705 250/8
GTIN	4019208026084
Item class	36S

# 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**

maximum speed	3000 min <sup>-1</sup>
Height with jaws H <sub>2</sub>	124 mm
Size of studs	M16
Height without jaws H₁	83 mm
Weight	28.5 kg
Chuck key square K	12 mm
Number of studs	4
Aperture E	76 mm
Centring ∅ B	139.7 mm
Standard	DIN 702-3
Colour code for accessories	Röhm geared scroll chucks and jaws
Type of product	Gear scroll chucks